



REPORT OF THE TWENTY-NINTH MEETING OF THE COMMITTEE OF EXPERTS  
OF THE PEREZ-GUERRERO TRUST FUND FOR SOUTH-SOUTH COOPERATION  
New York, 5 to 8 August 2014

## TABLE OF CONTENTS

	<u>Paragraphs</u>	<u>Pages</u>
<b>I. <u>INTRODUCTION</u> .....</b>	1-6	4
<b>II. <u>REVIEW OF THE OPERATIONS OF THE PGTF</u> .....</b>	7	4
Highlights of twenty-seven years of operations of PGTF (1986-2013).....	8-15	5-6
Yield of PGTF resources.....	16-25	6-9
Sustainability of PGTF activities.....	26-30	9-10
Expansion of PGTF resources.....	31-47	10-14
Guidelines for utilization of PGTF resources.....	48	14-15
Operating arrangements.....	49-54	15-16
Survey of the impact of PGTF.....	55	16
<b>III. <u>CONSIDERATION OF NEW PROJECT PROPOSALS</u>.....</b>	56-58	16-17
(1) <i>Revision of hydrological standards of the Logone river</i> .....	59-64	17-18
(2) <i>Promoting bamboo industrialization through value chain study in China, Nepal and Viet Nam</i> .....	65-69	18-19
(3) <i>Improvement of Recirculating Agriculture System (RAS) performance in Viet Nam and Sri Lanka</i> .....	70-74	19-20
(4) <i>Demonstration and promotion of high-yield and high-quality cultivation and deep processing technology of Ganoderma Lucidum in developing countries</i> .....	75-79	20-21
(5) <i>Overcoming existing barriers to small hydropower development in Southern and Eastern African countries</i> .....	80-84	21-22
(6) <i>Seminar on hydropower development for the Balkan region</i> .....	85-90	22
(7) <i>Port cooperation in Latin America and the Caribbean. Digital ports: Situation and prospects</i> .....	91-94	23
(8) <i>Support to the implementation of small-scale poultry production units</i> .....	95-101	23-24
(9) <i>Training of farmers on appropriate techniques for poultry and rabbit breeding</i> .....	102-108	24-25
(10) <i>Support to the development of small ruminants' breeding (sheep and goats)</i> .....	109-115	25-26
(11) <i>Development of a mechanism for joint ventures and partnership among women-led enterprises through South-South cooperation</i> .....	116-120	26-27
(12) <i>Surveillance and pathogen characterization of bacterial canker of stone fruits using biochemical and molecular methods and its bio-management</i> .....	121-125	27-28
(13) <i>Molecular mapping of quantitative trait loci (QTL) determining resistance against cotton leaf curl disease (CLCuD) in cotton</i> .....	126-131	28-29
(14) <i>Science and technology policy development and training programme</i> .....	132-136	29-30
(15) <i>Capacity building of public and private sector organizations to facilitate management of project cycle in the social sector</i> .....	137-142	30-31
(16) <i>Strengthening of post-disaster recovery capacities in Central American capital cities</i> .....	143-149	31-32
(17) <i>Natural resources management in Latin America: Lessons learned and opportunities for South-South cooperation with Africa</i> .....	150-153	32-33
(18) <i>Analytical evaluation of the effects of environmental factors on wine quality</i> .....	154-158	33-34

	<u>Paragraphs</u>	<u>Pages</u>
(19) <i>South-South network for cooperation and action-research in innovative social enterprises led by women</i> .....	159-163	34-35
(20) <i>Capacity development for risk reduction management centers in the Caribbean</i> .....	164-168	35
(21) <i>Dissemination of experiences on massive teachers' training for the implementation of the community and productive educational model of the Plurinational State of Bolivia</i> .....	169-174	35-36
(22) <i>Establishment of facilities for biomass to be used as feedstock for Circulating Fluidized Gasification</i> .....	175-180	36-37
<i>Project INT/00/K08 – “Support to the Committee of Experts – Phase III”</i> .....	181-184	37-38
Summary of project proposals recommended for adoption.....	185-188	38-39
<b>IV. <u>ASSESSMENT OF THE IMPLEMENTATION OF APPROVED PROJECTS</u></b> .....	189-192	39-41
Projects under implementation.....	193-359	41-63
Projects under preparation still to be implemented.....	360-366	63-64
Projects under query.....	367	64
<b>V. <u>OTHER MATTERS</u></b> .....	368	64
Annex I: List of participants.....		66
Annex II: Inactive projects.....		
- projects completed.....		67-113
- projects cancelled and allocated resources reverted to PGTF.....		113-120
Annex III: Survey of the impact of PGTF.....		121-146
Annex IV: Financial Statement of the PGTF.....		147-149

## I. INTRODUCTION

1. Pursuant to the provisions of the High-level Meeting on ECDC held in Cairo in August 1986, the rules of procedure adopted at its first meeting held in Caracas in August 1987, the provisions of the 12<sup>th</sup> Annual Ministerial Meeting of the Group of 77 held in New York in 1988, the 7<sup>th</sup> Meeting of the Intergovernmental Follow-up and Coordination Committee on ECDC (IFCC-VII) held in Kuala Lumpur in July-August 1989, the First Annual Meeting of the Group of 77, held in New York in September 1989, the 8<sup>th</sup> Meeting of the Intergovernmental Follow-up and Coordination Committee on ECDC (IFCC-VIII), held in Panama City in August-September 1993, the 18<sup>th</sup> and 19<sup>th</sup> Annual Ministerial Meetings of the Group of 77, held in New York respectively in 1994 and 1995, the 9<sup>th</sup> Meeting of the Intergovernmental Follow-up and Coordination Committee on ECDC (IFCC-IX), held in Manila in February 1996, and the 20<sup>th</sup> to 37<sup>th</sup> Annual Ministerial Meetings of the Group of 77 held in New York respectively from 1996 to 2013, the Committee of Experts of the Perez-Guerrero Trust Fund (PGTF) for South-South Cooperation held its twenty-ninth meeting in New York from 5 to 8 August 2014.

2. The meeting was attended by the six members of the Committee, representing the three regions of the Group of 77. Dr. Eduardo Praselj was elected chairman of the Committee for the biennium 2014-2015. The list of participants appears in Annex I.

3. Two representatives of the United Nations Office for South-South Cooperation were invited to provide information on matters related to PGTF. Two representatives of the Treasury Division of UNDP were also invited by the Committee to provide information on matters related to the management of PGTF resources, including yield and structure of PGTF portfolio, as well as developments in the financial markets and investment strategies.

4. The Committee adopted the following substantive agenda:

- a) Review of the operations of the PGTF;
- b) Consideration of new project proposals;
- c) Assessment of the implementation of approved projects;
- d) Other matters.

5. The Committee had before it the following documents:

- a) Twenty-two (22) project proposals;
- b) Thirty-five (35) terminal, financial and progress reports;
- c) Note by UNDP on the composition and yield of the PGTF portfolio;
- d) Note by UNDP on the financial status of PGTF and the status of implementation of approved projects.

6. According to the information provided by UNDP, uncommitted resources available for 2014 allocations were US\$ 407,081, including projected interest earnings until 31 December 2014. In line with guideline A(p) for utilization of PGTF, the maximum support that could be given to any individual project would be one seventh of this total, i.e. US\$ 58,155.

## II. REVIEW OF THE OPERATIONS OF PGTF

7. An executive summary of the main operational features regarding the performance of PGTF, including highlights of its operations, yield and expansion of its resources, sustainability of its activities, operational arrangements, guidelines for utilization of PGTF resources, and survey on the impact of PGTF, is presented below.

Highlights of twenty-seven years of operation of PGTF (1986-2013)

8. In 1986, a High-level Meeting on ECDC held at Cairo approved the main features for launching PGTF operations, including definition of the objectives of the Fund and criteria for project eligibility, as well as operational arrangements for the submission, appraisal and approval of project proposals.

9. The Trust Fund was established in 1983 with an initial core capital of US\$5 million, which was increased to US\$ 6 million in 2004 by a US\$ 1 million contribution from a member country. According to guideline F(f) for its utilization, only interest accruing on the Fund could be used for project support so as to preserve intact the initial US\$5 million. This criterion has also been applied with regard to additional core resources.

10. From 1986 to 2013, 757 project proposals were submitted to PGTF and, in keeping with the guidelines for its utilization the Fund has provided support to 253 projects, with a total allocation of US\$12.4 million, i.e. respectively an annual average of 9 projects and US\$462,000.

11. With a view to increasing the multiplier effect of PGTF resources, guideline A(m) for utilization of PGTF establishes that project sponsors should secure contributions from other sources of an amount at least equal to the contribution requested from PGTF. Contributions from other sources for the 1986-2013 period amount to US\$ 23.8 million, i.e. US\$1.92 for each US\$ of PGTF resources.

12. Three priority areas have received 69 percent of total support from PGTF, namely food and agriculture, technical cooperation, and trade. A breakdown of resources allocated by priority area is provided below:

<u>Area</u>	<u>Number of projects</u>	<u>Share of allocated resources (%)</u>
Food and agriculture .....	67	28
Consulting services, training, other TCDC activities.....	80	27
Trade.....	23	14
Technology.....	23	9
Information exchange and dissemination.....	13	6
Industrialization.....	12	5
Energy.....	16	5
Health.....	14	4
Other (raw materials, finance).....	5	2
<b>TOTAL</b>	<b>253</b>	<b>100</b>

13. Approved projects have benefited a large number of developing countries as well as institutions and peoples within these countries. So far, 125 developing countries have been direct participants in and/or beneficiaries of PGTF-funded projects, while all member countries of the Group of 77 have been collective beneficiaries of PGTF-funded projects carried out by a large number of regional or interregional institutions and organizations of the South. Interregional and sub regional projects have received the largest support from PGTF as indicated in the breakdown below:

<u>Country coverage</u>	<u>Number of projects</u>	<u>Share of allocated resources (%)</u>
Interregional projects.....	83	41
Sub regional projects.....	114	38
Regional projects.....	54	20
Action Committees.....	2	1
<b>TOTAL</b>	<b>253</b>	<b>100</b>

14. As of 2 August 2014, 88 percent of approved projects, i.e. 222 out of 253, have either been completed (176), are under implementation (44) or under preparation (2), as shown in the table below:

<u><i>Status of implementation</i></u>	<u><i>Number of projects</i></u>	<u><i>Share of allocated resources (%)</i></u>
Completed.....	176	78
Under implementation.....	44	11
Under preparation, still to be implemented.....	2	0
Under query.....	0	0
Not implemented, allocated funds reverted to PGTF.....	<u>31</u>	<u>11</u>
<b>TOTAL</b>	<b>253</b>	<b>100</b>

15. A large number of national, regional and international institutions of the South have implemented projects supported by PGTF. Implementing institutions include 95 national and 39 regional and international institutions, as detailed below. These figures do not include a large number of national institutions that have participated in and/or benefited from the activities of PGTF-supported projects, but did not have the primary responsibility in their implementation

<u><i>Institution responsible for implementation</i></u>	<u><i>Number of projects</i></u>	<u><i>Share of allocated resources (%)</i></u>
National institutions (95).....	135	50
Regional and international institutions (39).....	87	39
Not implemented, allocated funds reverted to PGTF.....	<u>31</u>	<u>11</u>
<b>TOTAL</b>	<b>253</b>	<b>100</b>

#### Yield of PGTF resources

16. The Committee reviewed with the representatives of the Treasury Division of UNDP the status of the PGTF portfolio and yield of PGTF resources, pursuant to the recommendations contained in paragraphs 20-23 of the report of the Committee at its ninth meeting in 1994.

17. Total PGTF resources are constituted by the core capital (US\$ 6 million) and unexpended resources. Pursuant to guideline F(f) for utilization of PGTF, the core capital should be preserved intact and only interest accrued and other earnings (i.e. additional contributions, reversion of allocated resources from approved projects that were not implemented) are invested by the UNDP in accordance with its financial rules and regulations, and the investment policy is discussed and agreed upon with the PGTF Committee of Experts. Accordingly, the portfolio is fully invested with total holdings on a par value basis of US\$ 6,877,175. The book value of the portfolio as of 30 July 2014 was US\$ 7,012,514, while the total marked to market value of the portfolio was US\$ 7,180,786.

18. The portfolio as of 30 July 2014 consists of eleven bonds totaling US\$6,000,000 (representing 87.2 percent of total holdings), while the rest of the portfolio is kept in a money market fund (US\$ 877,715 representing 12.8 percent). Bonds maturities are staggered in a ladder structure: nine bonds have maturities below five years, from 2014 to 2019 (US\$ 5,135,000 or 74.6 percent of total holdings), and two longer-term bonds mature from 2019 to 2022 (US\$ 865,000 or 12.6 percent). A breakdown of PGTF portfolio is presented below:

Security	Face value (US\$)	Book value (US\$)	Market value (US\$)	Maturity date	% of total portfolio
<b>Money Market Fund</b>					
Money Market	877,175	877,175	877,175	Overnight	12.8%
<b>Bonds with maturities under five years</b>					
Bond	1,160,000	1,161,201	1,163,979	22-Sept-2014	US\$ 5,135,000 (74.6%)
Bond	440,000	441,731	443,199	24-Sept-2014	
Bond	320,000	331,333	333,914	14-Sept-2015	
Bond	950,000	951,969	989,301	15-Jan-2016	
Bond	425,000	467,357	480,858	23-Jan-2016	
Bond	440,000	478,025	484,867	12-Jan-2017	
Bond	450,000	469,795	469,800	9-Feb-2017	
Bond	450,000	448,016	451,138	31-July-2018	
Bond	500,000	518,894	569,735	17-Jun-2019	
<b>Bonds with maturities exceeding five years</b>					
Bond	500,000	503,827	547,195	17-Sept-2019	US\$ 865,000 (12.6%)
Bond	365,000	363,191	369,625	25-Jan-2022	
<b>TOTAL</b>	<b>6,877,175</b>	<b>7,012,514</b>	<b>7,180,786</b>		

19. The reduction of the size of PGTF portfolio with respect to 2012 was a result of significant disbursements to approved projects in 2013 (US\$ 431,011) and Jan-July 2014 (US\$ 175,422). The relatively large share of the money market fund in the portfolio was due to the maturity of a large bond in May 2014 and the decision adopted by the Committee at its 2013 meeting to decide on the reinvestment of the proceeds at this session.

20. According to the information provided by the Treasury Division of the UNDP, the main recent developments in the financial markets include: (a) Negative impact of global tensions due to conflicts; (b) Indications that the US Federal Reserve would favor maintaining low interest rates, but end of tapering (asset purchases) in October 2014 might lead to anticipation of interest rate hikes in the second half of 2015; (c) banking crisis in Europe and threats that the European Central Bank might also launch asset purchases; and (d) consolidation and strengthening of emerging markets. In summary, a very uncertain outlook with few indications of the likely evolution of interest rates.

21. In light of the above, and taking into account that in September 2014 bonds worth US\$ 1.6 million will mature, the Committee agreed to adopt the following investment strategy for the rest of 2014 and the first half of 2015:

- a) To immediately invest the resources available in the money market fund in a bond with 7-year maturity in order to maximize yield (this was done on 6 August 2014 and US\$ 800,000 were invested in bonds maturing in June 2022 with an effective yield of 3.28%)
- b) To request the UNDP Investment Committee to increase from 20% to 30% the maximum share of securities with maturities exceeding five years.
- c) To reinvest the proceeds of the bonds maturing in September 2014 in bonds with maturities exceeding five years up to 30% of total portfolio and the rest in bonds with five year maturities.

22. As a result of this investment strategy, nominal yield of PGTF portfolio for 2014 is estimated at 4.15 percent but, after adjusting for the purchase price of the securities, the effective yield would be 2.78 percent. It should be noted that effective yields have been under 3.50 percent per annum for the last five years, mainly as a result of the decrease in interest rates, although partially offset by the investment strategy adopted for PGTF resources.

Year	2007	2008	2009	2010	2011	2012	2013	2014
Effective yield (percentage)	4.69	4.09	3.38	3.02	3.25	3.06	3.06	2.78

Total disbursements made in 2013 by UNDP to beneficiaries of PGTF-funded projects totaled US\$ 374,548. During the January to July 2014, disbursements totaled US\$ 166,800 compared to US\$ 160,260 for the January-July 2013 period. This amount was paid by PGTF as inter-fund settlement to UNDP.

23. On the basis of PGTF portfolio as of 30 July 2014, the projected interest earnings for 2014 would be US\$ 183,351. The present structure of the portfolio is shown in the table below:

Security	Face value (US\$)	Maturity date	Coupon rate (%)	Buy price (% of face value)	Coupon payment (US\$)	Effective Rate (%)	Effective 2014 income (US\$)
<b>Bonds and deposits matured between 1 January and 30 July 2014</b>							
<i>Bond</i>	500,000	27-May-2014	6.640	119.685	13,464	4.717	9,566
<b>Bonds and deposits in PGTF portfolio as of 30 July 2014</b>							
Bond	350,000	22-Sept-2014	2.875	100.995	7,295	2.674	6,786
Bond	810,000	22-Sept-2014	2.875	102.441	16,883	1.956	11,485
Bond	440,000	24-Sept-2014	5.375	110.075	17,278	2.799	8,997
Bond	320,000	14-Sept-2015	4.250	111.995	13,600	1.089	3,484
Bond	950,000	15-Jan-2016	3.750	100.702	35,625	3.608	34,277
Bond	425,000	23-Jan-2016	9.760	132.400	41,437	3.019	12,833
Bond	440,000	12-Jan-2017	5.750	114.630	25,300	2.225	9,789
Bond	450,000	9-Feb-2017	3.875	106.125	17,438	2.128	9,575
Bond	450,000	31-July-2018	1.750	99.450	7,875	1.860	8,371
Bond	500,000	17-Jun-2019	4.875	107.297	24,375	4.101	20,503
Bond	500,000	17-Sept-2019	3.875	101.485	19,375	3.726	18,629
Bond	365,000	25-Jan-2022	2.625	99.338	9,581	2.691	9,823
<b>Suggested reinvestment of proceeds of bonds maturing in Sept-2014</b>							
<i>Reinvestment</i>	800,000	15-Jun-2022	4.375	108.593	13,708	3.280	10,277
<i>Reinvestment</i>	200,000	22-Jun-2024	3.750	105.634	2,063	3.160	1,738
<i>Reinvestment</i>	600,000	31-Jul-2023	3.375	106.080	5,456	2.610	4,307
<i>Reinvestment</i>	600,000	11-Jun-2019	1.875	100.210	3,031	1.830	2,959
<b>Total</b>	<b>6,600,000</b>		<b>4.145</b>		<b>273,785</b>	<b>2.78</b>	<b>183,351</b>

24. Performance of the PGTF portfolio is being measured on a quarterly basis against a benchmark (i.e. the 5-year U.S. Treasury) since the beginning of 2007 and the PGTF portfolio has consistently outperformed the benchmark, as shown in the table below:



Year	Quarter	Benchmark (5 year Treasury)	PGTF
2007	1 <sup>st</sup>	4.64%	4.61%
	2 <sup>nd</sup>	4.76%	4.61%
	3 <sup>rd</sup>	4.51%	4.79%
	4 <sup>th</sup>	3.79%	4.78%

Year	Quarter	Benchmark (5 year Treasury)	PGTF
2011	1 <sup>st</sup>	2.11%	3.21%
	2 <sup>nd</sup>	1.84%	3.30%
	3 <sup>rd</sup>	1.41%	3.28%
	4 <sup>th</sup>	0.95%	3.16%

Year	Quarter	Benchmark (5 year Treasury)	PGTF
2008	1 <sup>st</sup>	2.75%	4.43%
	2 <sup>nd</sup>	3.15%	3.60%
	3 <sup>rd</sup>	3.11%	3.61%
	4 <sup>th</sup>	2.16%	3.66%

Year	Quarter	Benchmark (5 year Treasury)	PGTF
2012	1 <sup>st</sup>	0.89%	3.05%
	2 <sup>nd</sup>	0.78%	3.05%
	3 <sup>rd</sup>	0.66%	3.08%
	4 <sup>th</sup>	0.69%	3.06%

Year	Quarter	Benchmark (5 year Treasury)	PGTF
2009	1 <sup>st</sup>	1.75%	3.65%
	2 <sup>nd</sup>	2.23%	3.58%
	3 <sup>rd</sup>	2.45%	3.31%
	4 <sup>th</sup>	2.29%	3.07%

Year	Quarter	Benchmark (5 year Treasury)	PGTF
2013	1 <sup>st</sup>	0.81%	3.15%
	2 <sup>nd</sup>	0.91%	3.07%
	3 <sup>rd</sup>	1.49%	2.88%
	4 <sup>th</sup>	1.44%	2.83%

Year	Quarter	Benchmark (5 year Treasury)	PGTF
2010	1 <sup>st</sup>	2.41%	3.07%
	2 <sup>nd</sup>	2.23%	2.99%
	3 <sup>rd</sup>	1.53%	2.98%
	4 <sup>th</sup>	1.49%	3.06%

Year	Quarter	Benchmark (5 year Treasury)	PGTF
2014	1 <sup>st</sup>	1.60%	2.86%
	2 <sup>nd</sup>	1.65%	2.80%

25. While this investment strategy represents the best option under the circumstances, interest earnings would only be US\$ 183,351 for 2014. In addition, available resources for supporting projects in 2014 have been increased by some US\$ 223,730 coming from contributions by member countries (US\$ 52,755) and non-recurrent items (US\$ 170,975 - due to cancellation of two approved project that were not implemented (US\$ 65,000) and adjustments of balances of completed projects. In summary, total availability for 2014 is US\$ 407,081 but 42% of this amount comes from non-recurrent items. A breakdown of the availability of funds since 1990 is as follows:

Year	Available resources ( thousand US\$)
1990	1,218
1991	644
1992	900
1993	600
1994	300
1995	880
1996	800
1997	843
1998	1,294
1999	462

Year	Available resources (thousand US\$)
2000	408
2001	796
2002	510
2003	246
2004	325
2005	348
2006	354
2007	520
2008	507
2009	318

Year	Available resources (thousand US\$)
2010	274
2011	408
2012	406
2013	424
<b>2014</b>	<b>407</b>

#### Sustainability of PGTF activities

26. Following years of expectations and anticipations that there might be an increase of interest rates, the outlook today remains uncertain with few indications of the likely evolution of interest rates. Since the main source of funds for PGTF is the interest earned from its portfolio, prospects that this situation might continue represent a significant and negative impact not only on PGTF operations as such, but also a threat to its relevance and very sustainability. As an example, interest earnings have been steadily declining during the past years, from US\$ 266,000 in 2008 to US\$ 233,000 in 2011 to US\$ 200,000 in 2013 and US\$ 183,000 in 2014, i.e. a reduction of more than 30 percent during this period.

27. While this course of events is not new and PGTF has faced similar situations in the past four or five years, the current level of interest earnings alone make impossible to provide any meaningful support to South-South cooperation needs. On the occasion of the past five Annual Ministerial Meetings of the Group (2009 to 2013) appeals were made at the highest level to member countries to make an exceptional effort and consider making significant contributions to PGTF. The member countries of the Group responded to these appeals and 57 contributions for an aggregate amount of US\$ 478,000 were received (i.e. 12 in 2009, 11 in 2010, 8 in 2011, 12 in 2012 and 14 in 2013) totaling respectively US\$ 74,900, US\$ 89,800, US\$ 102,200, US\$ 92,400, and US\$ 118,800, which supplemented interest earnings from PGTF core capital.

28. The Committee fully acknowledges that this effort is significant and important, but in light of the current level of interest earnings it has to be doubled to enable PGTF to be responsive to the requests for support and relevant as a catalytic financial mechanism of South-South cooperation.

29. While PGTF has undertaken a number of measures within its purview, aimed at maximizing to the extent possible the yield and multiplier effect of its resources, estimated interest earnings in the foreseeable future would be in the range of US\$ 180,000 per annum. This amount is insufficient to meet the growing needs for support of South-South cooperation (which are around US\$ 500,000 per annum according to past experience) and further contributions from member countries are required to bridge the present gap and provide time to identify and implement other solutions aimed at ensuring the long term sustainability of PGTF.

30. The Committee prepared a number of recommendations on initiatives to be carried out by the Chair of the Group of 77, with the assistance of the Committee, aimed at providing political impetus and convey the needed sense of urgency in contacts to be made with potential sources of funding for PGTF. The Committee considers that these initiatives are critical under the circumstances and would significantly reinforce ongoing actions aimed at expanding PGTF resources, as described below.

Expansion of PGTF resources

31. The Committee reexamined practical ways of implementing its recommendations regarding the expansion of the PGTF resources as approved by the 20<sup>th</sup> Annual Ministerial Meeting of the Group of 77 in 1996. As identified in 1996, options available for expanding PGTF resources fall within one of the following three categories: (a) increase of the resources of PGTF; (b) increase of the yield of the PGTF portfolio; and (c) increase of the multiplier effect of PGTF resources through co-financing with other institutions.

(a) Increase of the resources of PGTF

32. This option consists of enlisting contributions from potential donors, which may include interested developing and developed countries as well as intergovernmental and non-governmental institutions and organizations. While the main source of contributions so far has been the member countries of the Group, the Committee felt that other avenues should be explored to supplement the efforts of the Group. To this end, while reiterating its recommendation regarding contributions, a structured approach to address other potential contributors would be presented to the Chair of the Group, to be considered and implemented as early as possible with the support of the Committee of Experts.

33. Accumulated contributions received by PGTF from 1997 up to 2 August 2014 amount to US\$ 2,057,317, distributed as follows:

<u>Contributors</u>	<u>Contributions (US\$)</u>	<u>%</u>
Member countries of the Group of 77.....	1,857,317	90
International institutions.....	200,000	10
<b>TOTAL</b>	<b>2,057,317</b>	<b>100</b>

A breakdown of these contributions is provided in the section below.

### Contributions by member countries of the Group of 77

34. The Committee welcomed ten (10) new contributions made since the last meeting of the Committee (i.e. from August 2013 to July 2014) by ten (10) developing countries. These contributions totaled US\$ 98,755, as follows:

- 2013 (6) Algeria (US\$ 10,000 – 11<sup>th</sup> contribution)  
China (US\$ 20,000 – 8<sup>th</sup> contribution)  
Fiji (US\$ 10,000)  
Mozambique (US\$ 5,000)  
State of Palestine (US\$ 1,000)  
Uruguay (US\$ 5,000 – 4<sup>th</sup> contribution)
- 2014 (4) Qatar (US\$ 20,000 – 4<sup>th</sup> contribution)  
Trinidad and Tobago (US\$ 2,000 – 8<sup>th</sup> contribution)  
South Africa (US\$ 5,755 – 12<sup>th</sup> contribution)  
United Arab Emirates (US\$ 20,000 – 2<sup>nd</sup> contribution)

35. The Committee also noted the previous one-hundred-seventeen (117) contributions made by forty (40) developing countries up to 30 July 2013, namely:

- 1997 (1) Mauritius (US\$ 500);
- 1998 (2) Pakistan (US\$ 1,000), and Singapore (US\$ 2,000);
- 1999 (8) Islamic Republic of Iran (US\$ 3,000), Democratic People's Republic of Korea (US\$ 2,000), Cyprus (US\$ 2,000), Thailand (US\$ 2,000), Malaysia (US\$ 2,000), Algeria (US\$ 2,000), India (US\$ 2,000), and Philippines (US\$ 1,500);
- 2000 (3) China (US\$ 2,000), Democratic People's Republic of Korea (US\$ 2,000 – 2<sup>nd</sup> contribution), and Peru (US\$ 2,000);
- 2001 (4) Egypt (US\$ 2,000), Democratic People's Republic of Korea (US\$ 2,000 – 3<sup>rd</sup> contribution), South Africa (US\$ 3,000), and Singapore (US\$ 2,000 – 2<sup>nd</sup> contribution);
- 2002 (5) United Republic of Tanzania (US\$ 5,000), Cyprus (US\$ 3,000 – 2<sup>nd</sup> contribution), Democratic People's Republic of Korea (US\$ 2,000 – 4<sup>th</sup> contribution), Thailand (US\$ 2,290 – 2<sup>nd</sup> contribution), and Egypt (US\$ 2,000 – 2<sup>nd</sup> contribution);
- 2003 (5) Indonesia (US\$ 2,000), Kuwait (US\$ 3,000), Cyprus (US\$ 2,775 – 3<sup>rd</sup> contribution), South Africa (US\$ 6,765 – 2<sup>nd</sup> contribution), and Democratic People's Republic of Korea (US\$ 2,000 – 5<sup>th</sup> contribution);
- 2004 (10) Qatar (US\$ 10,000), Thailand (US\$ 2,000 – 3<sup>rd</sup> contribution), Brazil (US\$ 2,000), Algeria (US\$ 10,000 – 2<sup>nd</sup> contribution), Venezuela (one US\$ 1 million contribution to the core capital of PGTF and four contributions of US\$ 5,000 each), and Democratic People's Republic of Korea (US\$ 2,000 – 6<sup>th</sup> contribution);
- 2005 (8) Algeria (3<sup>rd</sup> and 4<sup>th</sup> contribution of US\$ 10,000 each), Namibia (US\$ 1,000), Islamic Republic of Iran (2<sup>nd</sup> and 3<sup>rd</sup> contribution of US\$ 10,000 each), South Africa (US\$ 8,188 – 3<sup>rd</sup> contribution), Venezuela (US\$ 5,000 – 6<sup>th</sup> contribution), and Democratic People's Republic of Korea (US\$ 2,000 – 7<sup>th</sup> contribution);
- 2006 (8) Singapore (US\$ 2,000 – 3<sup>rd</sup> contribution), Brazil (US\$ 20,000 – 2<sup>nd</sup> contribution), Pakistan (US\$ 5,000 – 2<sup>nd</sup> contribution), Philippines (US\$ 1,500 – 2<sup>nd</sup> contribution), Trinidad and Tobago (US\$ 4,130),

Algeria (US\$ 10,000 – 5<sup>th</sup> contribution), Venezuela (US\$ 10,000 – 7<sup>th</sup> contribution), and South Africa (US\$ 8,016 – 4<sup>th</sup> contribution);

- 2007 (6) Trinidad and Tobago (US\$ 2,000 – 2<sup>nd</sup> contribution), South Africa (US\$ 6,667 – 5<sup>th</sup> contribution), Islamic Republic of Iran (US\$ 10,000 – 4<sup>th</sup> contribution), China (US\$ 20,000 – 2<sup>nd</sup> contribution), Venezuela (US\$ 10,000 – 8<sup>th</sup> contribution), and Uruguay (US\$5,000);
- 2008 (6) Antigua and Barbuda (first and second contribution of US\$ 5,000 each), South Africa (US\$ 7,645 – 6<sup>th</sup> contribution), Algeria (US\$ 10,000 – 6<sup>th</sup> contribution), Suriname (US\$ 1,500), and China (US\$ 20,000 – 3<sup>rd</sup> contribution);
- 2009 (12) Algeria (US\$ 10,000 – 7<sup>th</sup> contribution), South Africa (US\$ 5,889 – 7<sup>th</sup> contribution), Jamaica (US\$ 1,000), Qatar (US\$ 10,000 – 2<sup>nd</sup> contribution), Uruguay (US\$ 5,000 – 2<sup>nd</sup> contribution), China (US\$ 20,000 – 4<sup>th</sup> contribution), and Cameroon (a first contribution of US\$ 4,515 and a 2<sup>nd</sup> contribution of US\$ 4,461); Trinidad and Tobago (US\$ 2,000 – 3<sup>rd</sup> contribution); Antigua and Barbuda (US\$ 5,000 – 3<sup>rd</sup> contribution); Lebanon (US\$ 2,000); and Chile (US\$ 5,000).
- 2010 (11) Algeria (US\$ 10,000 – 8<sup>th</sup> contribution); Sudan (US\$ 10,000); Trinidad and Tobago (US\$ 2,000 – 4<sup>th</sup> contribution); Egypt (US\$ 10,000 – 3<sup>rd</sup> contribution); Indonesia (US\$ 5,000 – 2<sup>nd</sup> contribution); South Africa (US\$ 7,822 – 8<sup>th</sup> contribution); Qatar (US\$ 20,000 – 3<sup>rd</sup> contribution); Madagascar (US\$ 1,000); Viet Nam (US\$ 2,000); Singapore (US\$ 2,000 – 4<sup>th</sup> contribution); and China (US\$ 20,000 – 5<sup>th</sup> contribution)
- 2011 (8) Kuwait (2<sup>nd</sup> contribution of US\$ 5,000 and 3<sup>rd</sup> contribution of US\$ 50,000); Argentina (US\$ 5,000); South Africa (US\$ 9,180 – 9<sup>th</sup> contribution); and China (US\$ 20,000 – 6<sup>th</sup> contribution); Algeria (US\$ 10,000 – 9<sup>th</sup> contribution); Ecuador (US\$ 1,000); and Trinidad and Tobago (US\$ 2,000 – 5<sup>th</sup> contribution)
- 2012 (12) Brunei Darussalam (US\$ 2,000); Afghanistan (1<sup>st</sup> and 2<sup>nd</sup> contributions of US\$ 1,000 each); Algeria (US\$ 10,000 – 10<sup>th</sup> contribution); Argentina (US\$ 15,000 – 2<sup>nd</sup> contribution); South Africa (US\$ 7,425 – 10<sup>th</sup> contribution); Peru (US\$ 20,000 – 2<sup>nd</sup> contribution); Uruguay (US\$ 5,000 – 3<sup>rd</sup> contribution); Trinidad and Tobago (US\$ 2,000 – 6<sup>th</sup> contribution); Namibia (US\$ 2,000 – 2<sup>nd</sup> contribution); China (US\$ 20,000 – 7<sup>th</sup> contribution); and Indonesia (US\$ 7,000 – 3<sup>rd</sup> contribution)
- 2013 (8) Iraq (US\$ 5,000); Peru (US\$ 20,000 – 3<sup>rd</sup> contribution); South Africa (US\$ 6,794 – 11<sup>th</sup> contribution); Argentina (US\$ 5,000 – 3<sup>rd</sup> contribution); Indonesia (US\$ 7,000 – 4<sup>th</sup> contribution); United Arab Emirates (US\$ 20,000); Lao People’s Democratic Republic (US\$ 2,000); and Trinidad and Tobago (US\$ 2,000 – 7<sup>th</sup> contribution)

36. In summary, PGTF has received one-hundred-twenty-seven (127) contributions from forty-three (43) developing countries up to 27 July 2014. Total paid amount of these contributions is US\$1,857,317, including the first contribution (US\$ 1 million) to its core capital made by Venezuela. A breakdown of the contributions by size is presented below:

	<u>Number of countries</u>	<u>Number of contributions</u>	<u>Total Contributed (US\$)</u>	<u>Average contribution (US\$)</u>
Smaller contributions (up to US\$ 5,000) .....	39	77	218,171	2,835
Larger contributions (more than US\$ 5,000).	15	49	639,146	13,045
Contributions to PGTF core capital.....	<u>1</u>	<u>1</u>	<u>1,000,000</u>	1,000,000
<b>TOTAL</b>	<b>43(*)</b>	<b>127</b>	<b>1,857,317</b>	

(\*) Eleven countries have made both smaller and larger contributions

37. The Committee also noted with satisfaction that twenty-five (25) developing countries, namely South Africa (twelve separate contributions); Algeria (eleven contributions); China, Trinidad and Tobago, and Venezuela (eight contributions each); Democratic People’s Republic of Korea (seven contributions); Indonesia, Islamic Republic of Iran, Qatar, Singapore, and Uruguay (four contributions each); Antigua and Barbuda, Argentina, Cyprus, Egypt, Kuwait, Peru, and Thailand (three contributions each); Afghanistan, Brazil,

Cameroon, Namibia, Pakistan, Philippines, and United Arab Emirates (two contributions each) have made multiple contributions to PGTF and invited other countries to follow this encouraging initiative.

38. As indicated in paragraphs 15-20 of the report of the special meeting held in June 2003, the Committee recommended two mutually supportive approaches to enlist contributions from member countries of the Group of 77, namely (i) to continue requesting smaller contributions (i.e. a notional amount of US\$2,000) from all member countries as a sign of the commitment of the largest possible number; and (ii) to request larger contributions from member countries in a position to contribute.

39. The Doha Plan of Action, adopted by the Second South Summit, held in Doha from 12 to 16 June 2005 welcomed the progress made so far by PGTF in support of South-South cooperation and called upon member countries, as well as the United Nations system to support the expansion of PGTF resources through regular contributions

#### Contributions by international institutions

40. Consultations have been held with a number of international institutions with a view to exploring their interest in either making contributions to PGTF resources or co-financing projects with PGTF. The experience so far indicates that a flexible and practical approach should be adopted in order to find common grounds for undertaking joint activities from the point of view of both areas of interest or priority and working procedures.

41. In late 2006, a Grant Agreement was signed by the International Fund for Agricultural Development (IFAD) and PGTF, providing for a contribution of US\$ 200,000 over a two (2) year period. This contribution provided support to six (6) projects that have been successfully completed (cf. INT/08/K02, INT/08/K05 and INT/08/K09 in 2007, and INT/10/K01, INT/10/K02 and INT/10/K11 in 2009).

#### Impact of contributions to PGTF resources

42. In light of the sizeable reduction in interest rates in recent years, contributions have become critical in supplementing interest earnings and thus partially preserving the responsiveness of PGTF to the growing needs for supporting South-South cooperation. As indicated in the table below, in 2009, 2010, 2011, 2012, 2013 and 2014 (up to 2 August 2014) contributions respectively increased by 116, 78, 76, 74, 98 and 60 percent the resources provided by interest earnings of the initial core capital.

43. Impact of contributions on PGTF resources since 2009 has been as follows:

	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>
<u>Impact of new contributions</u>						
Total number of new contributions by member countries .....	12	11	8	12	14	4(*)
Member countries contributions (US\$).....	74,900	89,800	102,200	92,400	118,800	47,800
Contribution by IFAD (US\$).....	100,000					
Interest from US\$ 1 million contribution to core capital (US\$).....	<u>43,400</u>	<u>42,800</u>	<u>42,200</u>	<u>38,500</u>	<u>38,500</u>	<u>38,500</u>
Sub-total new contributions (US\$)	218,300	132,600	144,400	130,900	157,300	86,300
Interest earnings from initial core capital of US\$ 5 million (US\$) .....	<u>188,600</u>	<u>170,200</u>	<u>190,800</u>	<u>175,800</u>	<u>161,100</u>	<u>144,700</u>
TOTAL (US\$)	406,900	302,800	335,200	306,700	318,400	231,000
New contributions as a percentage of interest earnings of initial core capital (%)	116	78	76	74	98	60

(\*) Jan-Jul

(b) Increase of the yield of the PGTF portfolio

44. Investment strategies have aimed at taking advantage of prevailing market conditions at any given moment, bearing in mind that preservation of PGTF core resources should be the paramount consideration when exploring investment options. In 2003, following a request by the Committee of Experts, the UNDP Investment Committee approved that up to 20 percent of PGTF portfolio could be invested in securities issued by supranational and government agencies with up to ten year maturities so as to increase returns. In 2014, the Committee requested an increase from 20 to 30 percent of the share of securities with maturities exceeding five years. As a result, 30 percent of PGTF portfolio would be invested by end-September 2014 in securities with maturities between seven and ten years, with a view to securing higher yields as compared to shorter term investments.

(c) Increase of the multiplier effect of PGTF resources through co-financing with other institutions

45. Since the launching of PGTF operations in 1986, the impact of PGTF-funded projects has been increased by the mobilization of resources from other sources, which up to 2013 totaled US\$ 23.8 million, i.e. some US\$1.92 for every US\$1 of PGTF contributions. As illustrated in the table below, numerous regional and interregional institutions have co-financed multiple projects with PGTF, which is an indication that this scheme has brought about mutually satisfactory results.

Co-financing regional and international institution	Number of projects co-financed	Contribution by co-financing institution (US\$)	PGTF contribution (US\$)
Latin American Economic System (SELA)	9	1,214,000	444,000
International Center for Small Hydropower (IC-SHP)	9	889,000	417,000
Latin American Integration Association (ALADI)	4	710,000	225,000
Mercosur Economic Research Network (MercoNet)	6	602,000	163,000
Islamic Chamber of Commerce, Industry and Agriculture (ICCIA)	9	572,700	283,000
Third World Network (TWN)	2	323,000	180,000
Caribbean Council of Science and Technology (CCST)	5	184,500	150,000
International Cooperative Alliance (American Regional Bureau)	2	164,000	126,500
Inter Press Service (IPS)	3	159,600	235,800
United Nations Industrial Development Organization (UNIDO)	2	148,000	87,000
NAM Science & Technology Center	2	71,000	67,000

46. The Committee recommended continuing consultations with these institutions, as well as with other institutions interested in co-financing projects with the PGTF, with a view to identifying further opportunities for enhancing the multiplier effect of PGTF resources.

47. In addition to the case-by-case approach established in guideline A(m) for utilization of PGTF, which requires that all proposals submitted to PGTF should include inputs from other sources of an amount at least equal to the resources requested from PGTF, efforts have been made to achieve structured agreements with some institutions, aimed at providing more continuity and predictability to co-financing activities. However, past experience has proven that established priorities, legal and financial regulations, and working procedures of many institutions render it difficult to go beyond the case-by-case approach.

Guidelines for utilization of PGTF resources

48. Guideline B(c) for utilization of PGTF resources establishes that at least four experts constitute the quorum in any meeting of the Committee of Experts. The Committee examined attendance to the meetings during the past ten years (2004-2013) and found that in five of those years the six experts were present, in three years five experts attended the meetings and in two of those years only four experts were present at the meetings. While there have been different reasons for absences, ranging from vacant seats to circumstances such as health, documentation and travel difficulties it has always been possible to secure a quorum,

sometimes through last hour ad-hoc efforts. However, in order to avoid situations where no ad-hoc solutions would be available or practical, the Committee felt that an operating mechanism should be adopted for securing quorum and hence holding of a meeting of the Committee of Experts. To this end, the Committee recommended to include a new guideline, which would read as follows:

*“When due to unforeseen circumstances, the quorum established in guideline B(c) could not be attained and hence holding of a given regular meeting of the Committee of Experts might be compromised or impeded, the Chairman of the Committee of Experts, in consultation with the Chair of the Group of 77, is authorized to take all necessary actions and make single-meeting appointments to secure the quorum for that meeting. Should this be the case, the Chairman of the Committee should inform of the actions taken when the report of that meeting of the Committee is submitted for approval”.*

#### Operating arrangements

49. The Committee examined the operating arrangements of PGTF and agreed to focus on follow up of the implementation of approved projects and dissemination of information on PGTF.

50. The Committee has worked together with the United Nations Office for South-South Cooperation (UNOSSC) with a view to improving the reporting and follow-up mechanisms utilized for allocating resources and monitoring the progress of implementation of approved projects. To this end, the UNOSSC developed a number of reports that provide on a timely basis: (i) verifiable and consistent figures of resources disbursed and outstanding commitments to approved projects, in a manner that information could be easily reconciled with the PGTF official statements of accounts and other official financial information; (ii) accurate estimates of resources available for supporting new projects; (iii) online follow-up of the various milestones in the implementation of approved projects; and (iv) updates of the status of implementation of projects.

51. The Committee would like to commend the UNOSSC for developing these tools in support of the work of the Committee. In reviewing the documentation, it was noted that there were a number of completed or closing projects with small unspent balances and small cost overruns (under US\$ 35 for almost the totality of cases), where no further expenditures would take place. The Committee authorized the UNOSSC to offset these balances and cost overruns, so as to have a cleaner and more accurate picture of actual commitments to approved projects.

52. The Committee was informed that the management project utilized so far to support the work of the Committee, namely project INT/00/K08 would have to be reviewed in light of UNDP policies and procedures, and replaced by an agreement and an updated project document. The Committee agreed to this review and recommended that the Chairman of the Committee of Experts, appointed as Chairman of the PGTF, be empowered to sign these documents on behalf of PGTF, including the new project document, project revisions, annual work plans, financial reports and detailed budget as required by UNDP rules and procedures to be followed for the operation of the management project, including agreements on the use of funds advanced through the project for implementation of the activities of the Committee of Experts. To this end, and as has been the case since 2006 for all matters related to agreements aimed at the mobilization of resources for PGTF (cf. paragraph 21 of the 2006 Ministerial Declaration: *“The Ministers empowered the Chairman of the PGTF Committee of Experts to finalize and sign the agreement with IFAD as well as other similar agreements and to this end appointed him as Chairman of PGTF”*), the Committee recommended that this authorization be reflected in the declaration of the Annual Ministerial Meeting and suggested the following drafting: *“The Ministers approved the recommendations of the Committee of Experts regarding management of project resources to support the activities of the Committee and empowered the Chairman of the Committee of Experts to finalize and sign the relevant documents”*.

53. The Committee was informed that the information available in the PGTF section of the website of the Group of 77 ([www.g77.org](http://www.g77.org)) has been expanded and that the summaries of completed projects posted on the

website are available in English, French and Spanish, as a means of facilitating access to the information contained in the full texts of the final reports, posted in their original languages. So far 157 final reports in their original languages have been posted on the website, including the following priority areas: food and agriculture (40 reports), consulting services, training and other TCDC activities (55 reports), trade (16 reports), technology (13 reports), information exchange and dissemination (11 reports), and other (22 reports) .

54. In cooperation with the Executive Secretariat of the Group of 77, PGTF prepared a special issue of the “*The Collected Documents of the Group of 77*” series, containing documentation as well as analytical and statistical information on PGTF activities and performance, that was published in early 2014 by Oxford University Press (ISBN 978-0-19-997571-6) .

### Survey of the impact of PGTF

55. On the basis of the recommendation of the Committee at its twelfth meeting in 1997, a survey on the impact and benefits of the projects funded by PGTF was initiated in 1998, with a view to supporting the promotion of the Fund. To date the Executive Secretariat of the Group of 77 has received information on 125 of the 176 PGTF-supported projects that have been completed. A summary of the results of the survey is presented in Annex III of this report.

### **III. CONSIDERATION OF NEW PROJECT PROPOSALS**

56. The Committee had before it twenty-two (22) project proposals submitted to PGTF before the established deadline of 30 April 2014. The titles of these proposals are listed below:

- (1) *Revision of hydrological standards of the Logone river*
- (2) *Promoting bamboo industrialization through value chain study in China, Nepal and Viet Nam*
- (3) *Improvement of Recirculating Aquaculture System (RAS) performance in Viet Nam and Sri Lanka*
- (4) *Demonstration and promotion of high-yield and high-quality cultivation and deep processing technology of Ganoderma lucidum in developing countries*
- (5) *Overcoming existing barriers to small hydropower development in Southern and Eastern African countries*
- (6) *Seminar on hydropower development planning for the Balkan region*
- (7) *Port cooperation in Latin America and the Caribbean, Digital Ports: Situation and prospects*
- (8) *Support to the implementation of small-scale poultry production units*
- (9) *Training of farmers on appropriate techniques for poultry and rabbit breeding*
- (10) *Support to the development of small ruminants’ breeding (sheep and goats)*
- (11) *Development of a mechanism for joint ventures and partnership among women-led enterprises through South-South Cooperation*
- (12) *Surveillance and pathogen characterization of Bacterial Canker of Stone Fruits using biochemical and molecular methods and its bio-management*
- (13) *Molecular mapping of quantitative trait loci (QTL) determining resistance against Cotton leaf curl disease (CLCuD) in cotton*
- (14) *Science and technology policy development and training programme*
- (15) *Capacity building of public and private sector organizations to facilitate management of project cycle in social sector*
- (16) *Strengthening post-disaster recovery capacities in Central American capital cities*
- (17) *Natural resources management in Latin America: Lessons learned and opportunities for South-South cooperation with Africa*
- (18) *Analytical evaluation of the effects of environmental factors on wine quality*



- (19) *South-South Network for cooperation and action-research in innovative social enterprises led by women*
- (20) *Capacity development for risk reduction management centers in the Caribbean*
- (21) *Dissemination of experiences on massive teachers' training for the implementation of the community and productive educational model of the Plurinational State of Bolivia*
- (22) *Establishment of facilities for biomass to be used as feedstock for Circulating Fluidized Gasification*

57. The following two (2) proposals were received after the established deadline of 30 April 2014 and were not considered by the Committee at its twenty-ninth meeting:

- (1) *Proposal to improve the diagnostic capacities of "Peste des Petits Ruminants" (PPR), enhance the vaccination and control strategies with special emphasis on farmers' education and awareness in Algeria, Egypt, Jordan and Palestine*
- (2) *Utilizing biochar for sustainable agriculture and water resources management in Jordan and Palestine: Jordan Valley as a pilot site*

58. According to the provisions of guideline A(p) for utilization of PGTF resources, the Executive Secretariat of the Group of 77 should request the submitting entities to resubmit these late proposals not later than 30 April 2015, in their original form or updated as appropriate, for consideration at the thirtieth meeting of the Committee in 2015.

Project proposal No. 1 – *Revision of hydrological standards of the Logone river*

59. The Directorate of Water Resources under the Ministry of Rural and urban Hydraulics of Chad submitted directly the proposal. No other participating countries are identified in the supporting documentation.

60. In light of surface changes and the impact of variability and climate change, measurements made in the Chad lake basin and the national portion of the Niger river basin have highlighted a change of the water courses regime in Chad. In this regard, it becomes necessary and even urgent to carry out measurement campaigns on the Logone river and its tributaries with a view to updating the calibration curves and improve the management of water resources and the ecosystems of those basins. As a result it would be possible to predict disputes between Chad and Cameroon in scarcity situations, since both countries exploit these water resources for irrigation in the framework of the Mondou agreements, signed in August 1970 by the Presidents of Chad and Cameroon. Likewise, it would be possible to better manage the impact of extreme climate situations (drought and floods), both in terms of prediction and prevention.

61. According to the text of the proposal, the project aims at (a) measuring some stations on the Logone river deemed to be of a priority nature; and (b) updating the calibration curves of the stations –the most recent dating back from the 1970s to the 1990s- with a view to attaining a better management of water resources.

62. Total cost of the project, to be implemented in one (1) year is estimated at US\$ 35,000, the totality of which is the contribution requested from PGTF. The supporting documentation indicates that the local input would be personnel and technical field equipment, but this in-kind contribution has not been quantified. A breakdown of the total cost is shown in the table below:

Item	Total contribution per country (US\$)		
	PGTF	Other	Total
Personnel	600	0	600
Per diems	12,600	0	12,600
Vehicle rental and fuel	17,800	0	17,800
Other	4,000	0	4,000
<b>Total</b>	<b>35,000</b>	<b>0</b>	<b>35,000</b>

63. The Committee noted that this proposal does not comply with two guidelines for utilization of PGTF resources. Firstly, the scope and activities of the proposal correspond to a project of a national nature, which is not eligible for funding according to the provisions of guideline A(f). Secondly, the proposal does not comply with guideline A(m) for utilization of PGTF, which establishes that all proposals should include inputs from other sources of an amount at least equal to the resources requested from PGTF. The Committee also noted that in the supporting documentation it was indicated that the local input would be personnel and local field equipment, but no quantification was provided. As a result, the proposal as submitted contains no inputs from other sources and hence it would not be possible to provide any support to it.

64. The proposal is not eligible for funding and the Committee therefore recommended that it should not avail from the financing of PGTF.

***Project proposal No.2 - Promoting bamboo industrialization through value chain study in China, Nepal and Viet Nam***

65. The China National Bamboo Research Center (CBRC) based in Hangzhou, China submitted the proposal through the Permanent Mission of China to the United Nations. Other participating countries would be Nepal (through the Department of Forest Research and Survey under the Ministry of Forest and Soil Conservation) and Viet Nam (through the Silvicultural Research Institute – SRI – under the Vietnamese Academy of Forest Sciences).

66. Bamboo has a very long history of traditional uses in many Asia countries, such as China, Nepal and Viet Nam. In the past decades, the bamboo industry in China had a tremendous development based on its technical progress, particularly in bamboo cultivation and industrialized utilization, while in its neighboring countries traditional uses are still dominant.

67. According to the text of the proposal, the project aims at promoting bamboo development through comparative studies of its value chain in typical bamboo growing regions in China, Nepal and Viet Nam, utilizing SWOT techniques (comparison of strengths, weaknesses, opportunities and threats). Stakeholders in the participating countries (i.e. bamboo growers, workshop owners, traders and entrepreneurs, as well as staff of relevant organization) will benefit from each other, particularly from China’s advanced technologies, practices and successful experiences.

68. Total cost of the project, to be implemented in twelve (12) months, is estimated at US\$ 70,000 and the contribution sought from PGTF amounts to US\$ 35,000. Cost of intended outputs is as follows: detailed analysis of bamboo value chains in each participating country (China US\$ 16,000; Nepal and Viet Nam US\$ 25,000 each) and comparison of value chains based on SWOT analysis (US\$ 4,000). A breakdown of the total cost is provided below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	3,000	(*)	(*)
Travel	18,000	(*)	(*)
Sub-contracts	6,000	(*)	(*)
Equipment	1,500	(*)	(*)
Other	6,500	(*)	(*)
<b>Total</b>	<b>35,000</b>	(*)	<b>70,000</b>

(\*) No breakdown was provided in the supporting documentation

69. The Committee considered that this proposal complies in general with the guidelines for utilization of PGTF. The Committee therefore recommended that this proposal avail from the financing of PGTF and that **US\$ 35,000** be allocated to this end. This contribution should be disbursed in one single tranche.

**Project proposal No.3 - Improvement of Recirculating Aquaculture System (RAS) performance in Viet Nam and Sri Lanka**

70. The Freshwater Fisheries Research Center under the Chinese Academy of Fishery Sciences, based in Jiangsu, China, submitted the proposal through the Permanent Mission of China to the United Nations. Other participating countries would be Sri Lanka (through the National Aquaculture Development Authority of Sri Lanka) and Viet Nam (through the Ministry of Agriculture and Rural Development).

71. The fisheries sector, including aquaculture, has played an important role in the economies of Sri Lanka and Viet Nam and, in this regard, governments of both countries have given high priority to the development of fisheries, culture-based fisheries and aquaculture. However, it has been difficult to regulate a rapid expansion of the area utilized for aquaculture and, in some cases, resulted in the limitation of water resources for aquaculture. This led to a change in the fishery developmental model, aimed at reducing utilization of water resources through closed and semi-closed production systems, and fully recirculated operation system that has been implemented in both countries. Their governments have attached great importance to developing the Recirculating Aquaculture System (RAS) to achieve a high reduction of water supply, but the development of RAS has been stagnant due to a number of constraints (i.e. limited knowledge; insufficient studies; and lack of predictive tools, qualified technicians and funds for scaling up). On the other hand, China has accumulated important experiences and success stories in recirculation system to be shared with experts and technicians from Sri Lanka and Viet Nam.

72. According to the text of the proposal, the project aims at building capacity of technicians and farmers engaged in RAS in Sri Lanka and Viet Nam. To this end, some 50 aquaculture technicians and farmers from the participating countries will be trained on RAS technologies, including selection of optimal cultured species, mass seed production, grow-out culture, and technologies for removal of suspended solids and soluble pollutants, disinfection of water and aeration. Some measures that will be taken so as to guarantee the application of RAS techniques to local aquaculture practices, include sound selection of technical extension officers and aquaculture farmers, establishment of demonstration bases for RAS use and preparation of an address book of local technical extension officers and aquaculture farmers to facilitate collection of feedback on the application of RAS techniques.

73. Total cost of the project, to be implemented in twelve (12) months, is estimated at US\$ 81,000, and the contribution sought from PGTF amounts to US\$ 35,000. A breakdown of the total cost is provided below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	0	9,000	9,000
Travel and lodging	25,000	22,000	47,000
Training	6,000	9,000	15,000
Equipment	1,000	5,000	6,000
Other	3,000	1,000	4,000
<b>Total</b>	<b>35,000</b>	<b>46,000</b>	<b>81,000</b>

74. The Committee considered that this proposal complies in general with the guidelines for utilization of PGTF. The Committee therefore recommended that this proposal avail from the financing of PGTF and that **US\$ 35,000** be allocated to this end. This contribution should be disbursed in one single tranche.

**Project proposal No. 4 - Demonstration and promotion of high-yield and high-quality cultivation and deep processing technology of *ganoderma lucidum* in developing countries**

75. The Fujian Provincial Science and Technology Exchange Center with Foreign Countries, based in Fuzhou, Fujian province, China submitted the proposal through the Permanent Mission of China to the United Nations. Other participating countries would be Kenya (through Organo Gold Kenya Ltd.), Malaysia (through Natural Summit Sdn. Bhd.) and the Philippines (through Organo Gold International Inc.)

76. Traditionally, the mushroom *ganoderma lucidum* is widely distributed in Asia, Australia, Africa, and in tropical, subtropical and temperate regions in the Americas. The mushroom is in great demand since its active ingredients have extensive pharmacological effects, which can be used for the prevention and treatment of chronic bronchitis, neurasthenia, hyperlipidemia, coronary heart disease, hepatitis, cancer and other diseases. While great progress has been made in many developed countries in cultivation and utilization of *ganoderma lucidum*, in many developing regions and countries in Southeast Asia and Africa it has not been possible to promote cultivation on a large scale due to lack of cultivation and processing technologies.

77. According to the text of the proposal, the project aims at (i) sharing experiences and technologies such as high-quality cultivation and deep processing of *ganoderma lucidum*, (ii) offering advanced technologies, (iii) training talents, and (iv) contributing to the sustainable development of a *ganoderma lucidum* industry. Main outputs of the project would be: (a) analysis of the status of the *ganoderma lucidum* industry on China and in the other participating countries, (b) proposal of methods to improve yield and quality of cultivation, deep processing utilization rates, and a series of development modes – environmentally friendly, highly-efficient and sustainable, (c) establishment of demonstrative cultivation areas in China and evaluation of development modes, and (d) establishment of demonstration cultivation bases in the other participating countries, so as to replicate the effective modes tested in China.

78. Total cost of the project, to be implemented in twelve (12) months, is estimated at US\$ 200,000 and the contribution requested from PGTF amounts to US\$ 35,000. A breakdown of the total cost is provided below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	9,000	(*)	(*)
Travel and lodging	12,000	(*)	(*)
Training	5,000	(*)	(*)
Equipment	9,000	(*)	(*)
Other	0	(*)	(*)
<b>Total</b>	<b>35,000</b>	<b>165,000</b>	<b>200,000</b>

(\*) No breakdown was provided in the supporting documentation

79. The Committee considered that this proposal complies in general with the guidelines for utilization of PGTF. The Committee therefore recommended that this proposal avail from the financing of PGTF and that **US\$ 35,000** be allocated to this end. This contribution should be disbursed in one single tranche.

**Project proposal No. 5 - Overcoming existing barriers to small hydropower development in Southern and Eastern African countries**

80. The International Center for Small Hydropower (ICSHP), based in Hangzhou, China, submitted the proposal through the Permanent Mission of China to the United Nations. Other participating countries would be Ethiopia (through the Ethiopian Energy Authority), Kenya (through Viability Energy Ltd., an advisory firm), Sudan (through the Electricity Regulatory Authority) and Zambia (through the COMESA Secretariat).

81. In spite of efforts to increase access to electricity services and increasing electricity coefficients in Southern and Eastern African developing countries, the total number of people with no access to electricity remains high. Energy needs in those countries could be met through small hydropower (SHP). On the basis of the considerable power potential still untapped in the region, SHP can contribute to electrification for sustainable development. However, despite all the benefits of SHP utilization, this renewable energy source remains undeveloped in countries like Ethiopia, Kenya, Sudan and Zambia.

82. According to the text of the proposal, the objective of the project is to assist participating countries in overcoming the main barriers to SHP development, namely lack of the following aspects: knowledge and experience on development of SHP projects, appropriate technologies, funding, knowledge on exploiting or upgrading existing water resource and hydropower projects, and technical and institutional capacities. Project activities include holding of two e-seminars, a workshop to be held in China, and training sessions and direct consultations in the participating countries.

83. Total cost of the project, to be implemented in twelve (12) months, is estimated at US\$ 115,000, and the contribution requested from PGTF amounts to US\$ 35,000. Others contribution (i.e. US\$ 80,000) would be provided by the ICSHP. A breakdown of the total cost is provided in the table below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	20,000	0	20,000
Travel and per diems	10,000	80,000	90,000
Training	5,000	0	5,000
<b>Total</b>	<b>35,000</b>	<b>80,000</b>	<b>115,000</b>

84. The Committee considered that this proposal complies in general with the guidelines for utilization of PGTF. The Committee therefore recommended that this proposal avail from the financing of PGTF and that **US\$ 35,000** be allocated to this end. This contribution should be disbursed in one single tranche.

Project proposal No. 6 – Seminar on hydropower development planning for the Balkan region

85. The National Research Center for Rural Electrification, based in Hangzhou, China, submitted the proposal through the Permanent Mission of China to the United Nations. Other participating countries would be Albania (through Hydro Valbona), Bosnia and Herzegovina (through Bicakcic d.o.o and Wolf Theis d.o.o.), Bulgaria (through the Alliance of the Producers of Ecological Energy and Gold Resources Ltd.), Kosovo (through Drini i Bardhe), Macedonia (through the Theoretical Physics Research Center), Montenegro, Serbia (through the Institute for Development of Water Resources and Netinvest d.o.o.) and Turkey (through Pik Enerji Ltd. and Sinoturk Engineering & Consultancy Ltd.)

86. Rapid development of the economies in the Balkan region will trigger tapping of rich water resources of numerous rivers, and the significant role of role of rivers in promoting socioeconomic development is becoming more and more important. However, there is a lack of competent expertise and comprehensive planning concept for exploiting the river resources in these countries. The latter involves not only expertise in hydropower exploitation, i.e. geological and hydrological investigation, and hydropower plant design and construction, but also the comprehensive requirement on water utilization, including water supply, shipping, fishery and ecological protection and the like. In order to address these issues, the Balkan countries have initiated a series of multilateral and bilateral cooperation activities aimed at improving expertise and public consciousness about integrated exploitation and development of hydro power.

87. According to the text of the proposal, the objective of the project is to organize a seminar to present and discuss the role of hydropower development planning in rivers and the way to comprehensive planning, so as to contribute to achieving integrated development and management of water resources of rivers in the Balkan region. As a follow-up work, a demonstrative planning for a typical river in the region will be proposed in the seminar.

88. Total cost of the project, to be implemented in twelve (12) months, is estimated at US\$ 74,060 and the contribution requested from PGTF amounts to US\$ 35,000. A breakdown of the total cost is provided in the table below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	0	(*)	(*)
Travel and per diems	20,000	(*)	(*)
Training	15,000	(*)	(*)
Other	0	(*)	(*)
<b>Total</b>	<b>35,000</b>	<b>39,060</b>	<b>74,060</b>

(\*) No breakdown was provided in the supporting documentation

89. In light of the documentation provided, the Committee noted that in this proposal, even though ten countries are identified as participants, only two of them are eligible as participants. As submitted, the proposal does not comply with guidelines A(a) and A(g) for utilization of PGTF, which requires a minimum of three eligible participating countries.

90. The proposal is not eligible for funding and the Committee therefore recommended that this proposal should not avail from the financing of PGTF.

Project proposal No. 7 – Port cooperation in Latin America and the Caribbean, Digital Ports: Situation and prospects

91. The Permanent Secretariat of the Latin American and Caribbean Economic System (SELA), based in Caracas, Venezuela submitted directly the proposal. Participating countries would be the twenty-eight (28) member countries of SELA (Argentina, Bahamas, Barbados, Belize, Bolivia, Brazil, Colombia, Costa Rica, Cuba, Chile, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, Suriname, Trinidad and Tobago, Uruguay, and Venezuela). The project was endorsed by the governing body of SELA, the Latin American Council, through Decisions 538 adopted at its 38th meeting (October 2012) and 541 adopted at its 39<sup>th</sup> meeting (November 2013).

92. According to the text of the proposal, the project aims at supporting the Latin American and Caribbean port sector in strengthening cooperation and institutional aspects, such as logistic-port communities, service standards and technological innovation. Advances in these areas are reflected in the implementation of Port Single Windows and the interoperability with International Trade Single Windows, which are part of regional efforts to move forward in international trade and transport facilitation and contribute to port logistics efficiency. Specific objectives of the project are (a) to carry out an analysis of the status of port development and cooperation, and digital ports in Latin America and the Caribbean; (b) to make a survey of the major cooperation initiatives underway in all countries, and regional and sub-regional integration schemes in the region and other regions, particularly in Asia and Europe; (c) to identify successful experiences and best practices on port development and cooperation, particularly on digital ports in Latin America and the Caribbean, as well as special cases which can be replicated in the region; and (d) to identify opportunities for international cooperation, South-South cooperation and Triangular cooperation to boost initiatives and experiences on port cooperation and digital ports in the region.

93. Total cost of the project, to be implemented in ten (10) months, is estimated at US\$ 75,000 and the contribution requested from PGTF amounts to US\$ 35,000. A breakdown of the total cost is provided below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	0	6,000	6,000
Travel	16,800	17,200	34,000
Training	14,700	12,600	27,300
Other	3,500	4,200	7,700
<b>Total</b>	<b>35,000</b>	<b>40,000</b>	<b>75,000</b>

94. The Committee considered that this proposal complies in general with the guidelines for utilization of PGTF. The Committee therefore recommended that this proposal avail from the financing of PGTF and that **US\$ 35,000** be allocated to this end. This contribution should be disbursed in one single tranche.

Project proposal No. 8 – Support to the implementation of small-scale poultry production units

95. The Ministry of Animal Husbandry and Hydraulics of Chad submitted directly the proposal. Other participating countries would be Cameroon, Libya, Nigeria and Sudan.

96. Chad is a large breeding country. This sector employs 40% of the national workforce and represents 20% of GDP and 30% of foreign trade. Ruminants (cattle, sheep, goats and camels) dictate the pastoral vocation of the country, but poultry leads in meeting the daily needs of producers. The bulk of poultry is

produced in villages by family farms, which are the basis of the supply to urban centers of meat and eggs, since semi-industrial production is notoriously weak. Unfortunately, village production lacks good practices and the loss rate is extremely high, more than 50%. Vaccination, food supplements and veterinarian care are either occasional or non-existent.

97. According to the text of the proposal, the overall objective of the project is to enhance food security and income of producers through improvement of the production framework, aimed at increasing the productivity of small-scale poultry production units. Specific objectives of the project are: (a) to improve shelter, feeding and protection practices of young fowl; (b) to ensure health and medical prophylaxis; (c) to organize the different actors of the production chain (i.e. producers, collectors, traders, and transformers) and improve marketing channels; (d) to facilitate access of producers to micro credits; and (e) to implement a plan to introduce improved breeds.

98. Total cost of the project, to be implemented over a two-year (2) period, is estimated at US\$ 35,000, the totality of which is the contribution requested from PGTF. A breakdown of the total cost is provided below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Vaccination and deworming	31,000	0	31,000
Organization of the production chain and implementation of a poultry supply and market information system	4,000	0	4,000
<b>Total</b>	<b>35,000</b>	<b>0</b>	<b>35,000</b>

99. The Committee noted that the same institution had submitted three proposals for consideration, namely proposals No.8, 9 and 10. According to guideline A(d) for utilization of PGTF resources, proposing organizations and institutions may submit no more than one (1) project proposal per annum for funding from PGTF. Therefore, if eligible only one of these proposals could be supported.

100. In addition, the Committee considered that this proposal does not comply with two guidelines for utilization of PGTF resources. Firstly, it was not possible to ascertain the cooperative element of the project, as required by guideline A(f). Four other countries are identified in the proposal, but the supporting documentation contains no written evidence of declared interest of and explicit participation by these other countries in the activities of the project. Secondly, the proposal contains no inputs from other sources and therefore does not comply with the requirements of guideline A(m), which states that all proposals submitted to PGTF should include inputs from other sources of an amount at least equal to the resources requested from PGTF, and that these inputs should be secured by the sponsors prior to submission of the proposal to PGTF.

101. In conclusion, the proposal as submitted is not eligible for funding and the Committee therefore recommended that it should not avail from the financing of PGTF.

**Project proposal No. 9 – Training of farmers on appropriate techniques for poultry and rabbit breeding**

102. The Ministry of Animal Husbandry and Hydraulics of Chad submitted directly the proposal. Other participating countries would be Cameroon, Nigeria and Sudan.

103. As a sideline to cattle and small ruminant breeding, poultry breeding is present in almost every rural family in Chad, generally undertaken by women and youth. This kind of small-scale family breeding, where fowls wander in search of their own food, plays an important social role and represents a source of income. However, it lacks the capability to improve health and hygiene conditions, as well as to provide appropriate feeding and shelter. As a result, the mortality rate is extremely high in particular due to the Newcastle disease and wandering fowls are exposed to theft and predators. Rabbit breeding takes place in rural and suburban



areas and contributes to adding value to agricultural byproducts and food waste, while contributing to improve human diet due to the high quality of its proteins. These traditional breeding systems that include different species (poultry, rabbit, ducks, pigeons and guinea fowl) have received only a limited support from public institutions in spite of their important role regarding food security. In addition, lack of vaccines against the Newcastle disease and other veterinarian inputs limit productivity.

104. According to the text of the proposal, the main objective of the project is to contribute to improve food security through development of poultry and rabbit breeding. Specific objectives are (a) to improve production practices of poultry and rabbit breeders, and (b) to increase their revenues. To this end, project activities would include: (i) identification of families involved in poultry and rabbit breeding; (ii) analysis of training requirements; (iii) preparation of training programmes; (iv) training of trainers; (v) training of producers; and (vi) follow-up and evaluation.

105. Total cost of the project, to be carried out in two (2) years, is estimated at US\$ 105,000 and the contribution sought from PGTF amounts to US\$ 34,000. It should be noted that inputs from other sources (US\$ 71,000) have not been secured by the sponsors. A breakdown of the total cost is shown in the table below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Identification of producers and analysis of training needs	0	20,000	20,000
Training in poultry and rabbit breeding	34,000	35,000	69,000
Follow-up and evaluation	0	16,000	16,000
<b>Total</b>	<b>34,000</b>	<b>71,000</b>	<b>105,000</b>

106. The Committee reiterated the comment it made regarding proposal No.8 (i.e. the same institution had submitted three proposals for consideration, namely proposals No.8, 9 and 10). If eligible, only one of these proposals could be supported.

107. The Committee noted that the supporting documentation provides no indication of the role to be played by the other participating countries, either as beneficiaries of the outcome of the project or as participants in the project activities. Therefore, it has not been possible to ascertain the cooperative component of the project, as required by guideline A(f) for utilization of PGTF resources, which states that it has to be established by written evidence of endorsement or declared interest (these documents should be part of the proposal). The Committee concluded that both the scope and activities of the project indicate that it corresponds to a project of a national nature, that is not eligible for funding according to guideline A(f). In addition, the proposal does not comply with guideline A(m), which establishes that inputs from other sources (of an amount at least equal to the resources requested from PGTF) should be secured prior to the submission of the proposal to PGTF. In this regard, the supporting documentation indicates that the others input is still a gap to be filled.

108. The proposal is not eligible for funding and the Committee therefore recommended that it should not avail from the financing of PGTF.

**Project proposal No. 10 – *Support to the development of small ruminants’ breeding (sheep and goats)***

109. The Ministry of Animal Husbandry and Hydraulics of Chad submitted directly the proposal. Other participating countries would be Cameroon, Libya, Nigeria and Sudan.

110. Studies carried out in 1999 in the framework of sectoral consultations with development partners revealed the existence of both a rapidly growing camel herd and a vigorous small ruminant population. Rapid

urbanization in Chad will result in having one half of the country's population, some 12 million people, living in cities. Improvement of standards of living coupled with a galloping demography will lead to an increase in the demand of proteins of animal origin. Breeding of small ruminants is a promising sector since it contributes to the improvement of the standard of living of breeders, who are in general women and youth, by generating income and fighting against food insecurity and poverty. In addition, revenues resulting from exports of small ruminants to Cameroon, Libya, Nigeria and Sudan are very important for Chad.

111. According to the text of the proposal, the main objective of the project is to fight against poverty and food insecurity. Specific objectives are: (a) to identify all small ruminant producer groupings in Chad; (b) to establish four demonstration centers in the various regions of the country; (c) to train producers in 23 administrative regions during three (3) years; (d) to provide annually technical and breeding materials to producers in all regions; (e) to increase producers' income by 50% up to 2015; and make sheep and goats meat accessible to the poor.

112. Total cost of the project, to be implemented over a two-year (2) period, is estimated at US\$7,600,000, and the contribution sought from PGTF amounts to US\$ 35,000. It should be noted that inputs from other sources (i.e. US\$ 7,565,000) had not been secured by the sponsors. A breakdown of total cost is presented in the table below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Identification missions	0	1,000,000	1,000,000
Purchase of material	0	6,050,000	6,050,000
Training of breeders	35,000	0	35,000
Follow-up and evaluation	0	515,000	515,000
<b>Total</b>	<b>35,000</b>	<b>7,565,000</b>	<b>7,600,000</b>

113. The Committee reiterated the comment it made regarding proposal No.8 (i.e. the same institution had submitted three proposals for consideration, namely proposals No.8, 9 and 10). If eligible, only one of these proposals could be supported.

114. In addition, the Committee considered that this proposal does not comply with two guidelines for utilization of PGTF resources. Firstly, it was not possible to ascertain the cooperative element of the project, as required by guideline A(f). Four other countries are identified in the proposal, but the supporting documentation contains no written evidence of declared interest of and explicit participation by these other countries in the activities of the project. Secondly, even though the contribution requested from PGTF (US\$ 35,000) represents only 0.5% of the total cost of the project, there is no indication that inputs from other sources (US\$ 7,565,000) have been secured by the sponsors prior to submitting the proposal, as required by guideline A(m).

115. In conclusion, the proposal as submitted is not eligible for funding and the Committee therefore recommended that it should not avail from the financing of PGTF.

***Project proposal No. 11 – Development of a mechanism for joint ventures and partnership among women-led enterprises through South-South Cooperation***

116. The Islamic Chamber of Commerce, Industry and Agriculture (ICCIA), based in Karachi, Pakistan, submitted the proposal through the Permanent Observer Mission of Organization of Islamic Cooperation (OIC) to the United Nations. The proposal was endorsed by the 40<sup>th</sup> Session of the Council of Foreign Ministers (CFM) of the OIC, held in Conakry in December 2013 (cf. Resolutions 2/40-E and 7/40-E of the CFM 2013

and resolutions of the 29<sup>th</sup> Session of the Standing Committee for Economic and Commercial Cooperation (COMCEC) - Resolution No. OIC/COMCEC/29-13/RES). Participating countries would be member countries of the OIC.

117. Women play a critical role in business and through this role they have a direct impact on their countries' economic growth. Empowering women worldwide and investing in their futures can help drive growth in global economies. Women are empowered when they influence economic decisions and are able to work in paid jobs or run their own businesses. While this represents an immense potential for enterprise development, due to issues related to lack of communication there has been a lack of awareness about the available potential. In order to address these issues, the Islamic Chamber of Commerce, Industry and Agriculture (ICCCIA) has been working to encourage business partnerships for enhancing access to markets and promoting entrepreneurship and job creation, particularly for the youth and women in the business sector of the Global South.

118. According to the text of the proposal, the objective of the project is to assist businesswomen to form business partnerships, particularly across borders and to open opportunities for experienced businesswomen to assist other women in setting up small businesses or employment opportunities or business training to other women, as well as mentoring businesswomen for powerful marketing and technical support to promote and grow businesses.

119. Total cost of the project, to be implemented in three (3) days, is estimated at US\$ 70,000 and the contribution requested from PGTF amounts to US\$35,000. Others contribution would be provided by the host country, Pakistan and the ICCIA. A breakdown of the total cost is provided below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	5,000	(*)	(*)
Travel	27,000	(*)	(*)
Other	3,000	(*)	(*)
<b>Total</b>	<b>35,000</b>	<b>35,000</b>	<b>70,000</b>

(\*) No breakdown was provided in the supporting documentation

120. The Committee considered that this proposal complies in general with the guidelines for utilization of PGTF. The Committee therefore recommended that this proposal avail from the financing of PGTF and that **US\$ 35,000** be allocated to this end. This contribution should be disbursed in one single tranche.

**Project proposal No. 12 – Surveillance and pathogen characterization of Bacterial Canker of Stone Fruits using biochemical and molecular methods and its bio-management**

121. The Pir Mehr Ali Shah (PMAS) Arid Agriculture University, based in Rawalpindi, Pakistan submitted directly the proposal. Other participating countries would be the Islamic Republic of Iran (through the University of Tabriz) and Kyrgyzstan (through the Kyrgyz-Turkish Manas University)

122. Stone fruits are a very good source of minerals for consumers and an important part of a balanced diet. They play a very important role in the economy of growing countries and can provide significant foreign currency earnings. The bacterial canker of stone fruits (caused by *Pseudomonas syringae*) is a devastating disease that can result in death of the plants and ultimately infect whole fields. It is believed that once a pathogen invades a field it is very difficult to eradicate it. This bacterium is responsible for diseases in cultivated cherry, plum, peach, and apricot as well as in wild cherry, and has been and still is of concern and often of economic importance in these crops worldwide, It causes significant damage to nurseries and to wild

cherry wood production, reduces fruit yield and quality and limits tree and orchard life duration. The participating countries are being infected with this disease, causing losses that are huge but still not estimated.

123. According to the text of the proposal, the objective of the project is to assess the disease incidence and severity and explore host resistance in the stone fruit growing areas of the Islamic Republic of Iran, Kyrgyzstan and Pakistan, in order to estimate actual losses caused by this disease, characterize the pathogen and explore the rhizobacteria antagonist to the bacterial canker pathogen.

124. Total cost of the project, to be implemented in twenty-four (24) months, is estimated at US\$ 92,000 and the contribution requested from PGTF amounts to US\$35,000. A breakdown of the total cost is provided below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	9,000	(*)	(*)
Travel	7,500	(*)	(*)
Training	2,500	(*)	(*)
Equipment	15,000	(*)	(*)
Other	1,000	(*)	(*)
<b>Total</b>	<b>35,000</b>	<b>57,000</b>	<b>92,000</b>

(\*) No breakdown was provided in the supporting documentation

125. The Committee considered that this proposal complies in general with the guidelines for utilization of PGTF. The Committee therefore recommended that this proposal avail from the financing of PGTF and that **US\$ 35,000** be allocated to this end. This contribution should be disbursed in two tranches.

**Project proposal No. 13 – Molecular mapping of quantitative trait loci (QTL) determining resistance against Cotton leaf curl disease (CLCuD) in cotton**

126. The University of Punjab, based in Lahore, Pakistan, submitted directly the proposal. Other participating countries would be Cameroon (through the Institute of Agricultural Research for Development under the Ministry of Scientific Research and Innovation) and Malaysia (through the Faculty of Biosciences and Medical Engineering – FBME – at the University Technology Malaysia).

127. Cotton leaf curl disease (CLCuD) is a menace to cotton production in several African and Asian countries, including Pakistan, northwestern India and recently reported in China. The disease is characterized by several whitefly transmitted viruses in association with specific satellite molecules, which are responsible for symptom development in infected plants, including leaf curling, vein thickening and scaly leaf-like structures that frequently develop into cup-shaped structures on the undersides of leaves. The first reported appearance of the disease was in Pakistan in 1988 and, as result of several attempts using conventional breeding programmes in the country, varieties resistant against CLCuD were developed during the first epidemic in the 1990s. But in 2003, the second epidemic occurred since the virus complex was changed and all previously resistant cotton cultivars became susceptible to the disease.

128. According to the text of the proposal, the main objective of the project is identify the candidate loci which would confer resistance to the disease. The identified locus will later be used in the breeding programmes at the national as well as the international level. To this end, project activities involve: (a) crossing of different cottons species (susceptible and resistant) to raise filial 1 (F1) hybrids, which will be self-pollinated to raise filial 2 (F2) plants. The F2 plants along with each parent and F1 hybrid will be raised under controlled greenhouse conditions, and two F2 plant populations will be selected for molecular mapping; (b)

whitefly maintenance, virus acquisition and plant inoculation; (c) disease severity scoring; (d) phenotyping of F2 populations for agronomic traits; (e) polymorphism survey of parental cultivars; (f) microsatellite analysis (simple sequence repeats – SSR); (g) mapping of microsatellite markers and further construction of molecular linkage maps; and (h) data analysis and identification of QTLs (quantitative trait loci).

129. Total cost of the project to be carried out over forty-two (42) months is estimated at US\$ 35,000, the totality of which is the contribution sought from PGTF. The supporting documentation indicated that other inputs would be available from the submitting institution if needed, with no indication of the amount to be contributed. A breakdown of the total cost is presented below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	3,000	0	3,000
Travel	4,000	0	4,000
Sub-contracts	6,000	0	6,000
Equipment	21,000	0	21,000
Other	1,000	0	1,000
<b>Total</b>	<b>35,000</b>	<b>0</b>	<b>35,000</b>

130. The Committee considered that the proposal does not comply with guideline A(m) for utilization of PGTF resources, which states that all proposals should include inputs from other sources of an amount at least equal to the resources requested from PGTF, and that these inputs should be secured by the sponsors prior to the submission of the proposal to PGTF. A simple reference that other inputs would be available if needed, with no quantification, could not be considered as a rationale for meeting the condition established in guideline A(m).

131. The proposal is not eligible for funding and the Committee therefore recommended that it should not avail from the financing of PGTF.

Project proposal No. 14 – *Science and technology policy development and training programme*

132. The Pakistan Council for Science and Technology, based in Islamabad, Pakistan submitted directly the proposal. Other participating countries would be Argentina or China, Malaysia and the Republic of Korea.

133. According to the text of the proposal, the primary objective of the project is to enhance the capacity and capability of the science and technology (S&T) policy professionals who are directly or indirectly involved in S&T policy planning and implementation in Pakistan. In order to achieve the main objective, a four-day workshop on S&T policy development and training will be arranged at Islamabad, Pakistan. Under the proposed workshop, four foreign experts related to the subject field from developing countries and ten from Pakistan are expected to deliver lectures on different themes.

134. Total cost of the project, to be implemented in four (4) days, is estimated at US\$ 34,820, the totality of which is the contribution sought from PGTF. A breakdown of the total cost is provided below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	2,500	0	2,500
Travel & accommodation	11,150	0	11,150
Training	11,590	0	11,590
Other	9,580	0	9,580
<b>Total</b>	<b>34,820</b>	<b>0</b>	<b>34,820</b>

135. The Committee considered that this proposal does not comply with two guidelines for utilization of PGTF resources. Firstly, it was not possible to ascertain the cooperative element of the project, as required by guideline A(f). Three or four other countries are identified in the proposal (i.e. the experts delivering speeches at the workshop), but the supporting documentation contains no written evidence of declared interest of and explicit participation by the other countries in the activities of the project. Secondly, the proposal contains no inputs from other sources and therefore does not comply with the requirements of guideline A(m), which states that all proposals submitted to PGTF should include inputs from other sources of an amount at least equal to the resources requested from PGTF, and that these inputs should be secured by the sponsors prior to submission of the proposal to PGTF.

136. In conclusion, the proposal as submitted is not eligible for funding and the Committee therefore recommended that it should not avail from the financing of PGTF.

***Project proposal No. 15 – Capacity building of public and private sector organizations to facilitate management of project cycle in social sector***

137. The Community of Evaluators Pakistan (CoEP), a non-governmental organization based in Islamabad, Pakistan, submitted directly the proposal. No other participating countries are identified in the proposal.

138. Provision of basic needs and social services is one of the prime responsibilities of the state in Pakistan. However, after the 18<sup>th</sup> Constitutional Amendment, the responsibility of social services like health, education, social welfare, sports, culture, tourism and women development have been transferred to the provinces. The economy of the country heavily relies on the public sector development initiatives, which are figured into programmes and projects, but it has been observed that provincial governments lack adequate capacity to properly handle development programmes and projects of the social sector initiatives.

139. According to the text of the proposal, the objective of the project is to develop a training programme for the management of the project cycle, in collaboration with the Government of the Khyber Pakhtun Khwa province. The training will cover project cycle management (including identification and proposal, ex-ante evaluation, approval mechanism, public procurement system, public financial management, donors-related financial and management systems, internal and external monitoring concept and techniques, change management, risk analysis and management, ex-post completion evaluation and outcome management, and the like). A total of two training courses will be organized for 25 participants each, the latter being officials from public sector organizations, social sector organizations and non-governmental organizations involved in social sector activities.

140. Total cost of the project, to be implemented in eight (8) weeks, is estimated at US\$ 50,200 and the contribution requested from PGTF amounts to US\$ 30,200. The others contribution will be provided by the submitting institution. A breakdown of the total cost is provided below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	12,000	0	12,000
Travel and per diems	14,200	0	14,200
Training	4,000	12,000	16,000
Other	0	8,000	8,000
<b>Total</b>	<b>30,200</b>	<b>20,000</b>	<b>50,200</b>

141. The Committee noted that this proposal does not comply with several guidelines for utilization of PGTF resources. Firstly, apart from the submitting institution, there are no other countries involved in the project. Both the scope and activities outlined in the proposal indicate that it corresponds to a project of a national nature, that is not eligible for funding according to guideline A(f). Secondly, even though the submitting institution indicated that results of the project would be shared with regional and sub-regional organizations from developing countries, according to guideline A(h), dissemination of results to interested countries cannot by itself be considered as a rationale for the cooperative character and hence the eligibility of the project. Thirdly, according to guideline A(m), which establishes that all proposals should include inputs from other sources of an amount at least equal to the resources requested from PGTF, the maximum support that could be given to this project would be US\$ 20,000 (i.e. equal to the others contribution) and in the supporting documentation it is indicated that the project could not be launched unless it received the full amount requested (i.e. US\$ 30,200).

142. The Committee considered that this proposal is not eligible for funding and therefore recommended that it should not avail from the financing of PGTF.

Project proposal No. 16- *Strengthening post-disaster recovery capacities in Central American capital cities*

143. The General Directorate of Civil Protection –DGPC- under the Presidency of El Salvador submitted directly the proposal. Other participating countries would be Honduras (through the Permanent Contingency Commission of Honduras – COPECO) and Nicaragua (through the National system for Disasters Prevention of Nicaragua – SINAPRED).

144. In the past decades, disaster risk conditions have increased in the Central American region, both in urban and rural areas. The great magnitude of the impact of last events (i.e. earthquakes, hurricanes and tropical depressions), as well as the phenomenon of seasonal profile, are suitable examples. The risk level is intrinsically related to the unequal development conditions, which affect mainly families and communities with social, political-institutional, economic and environmental vulnerabilities. While Central American countries have important achievements regarding the institutionalization of disaster risk management, there are pending issues that should be addressed, as is the case of the management of recovery processes.

145. According to the text of the proposal, the project aims at addressing the limitations of management of recovery processes, with emphasis in the reactivation of economic activities in post-disaster situations. The project considers implementation of autonomous processes of strengthening of recovery capacities in each of the capital cities of Tegucigalpa (Honduras), Managua (Nicaragua) and San Salvador (El Salvador), which will be reinforced with the exchange of experiences among the relevant local and central governments. Main activities involve: (a) carrying out of integrated planning processes in pilot districts within each city, as part of the UNDP Recovery Project; (b) implementation of internship initiatives in Tegucigalpa aimed at having direct contacts with the stakeholders and the implementing tools; and (c) holding of a regional workshop for exchanging experiences and disseminating them to other key actors.

146. Total cost of the project, to be implemented in six (6) months, is estimated at US\$ 68,000 and the contribution requested from PGTF amounts to US\$ 35,000. The others contribution (i.e. US\$ 33,000) will be provided by the UNDP Recovery Project in Central America.

147. A breakdown of the total cost is not provided because there are several inconsistencies between the contribution requested from PGTF (i.e. US\$ 35,000) and the project budget, where totals in the tables showing utilization of overall and PGTF resources do not coincide between them and do not coincide with the result of adding up the individual budget lines.

148. The Committee noted that since the others contribution is US\$ 33,000 the maximum support that could be given to this project would be US\$ 33,000, according to the provisions of guideline A(m) for utilization of PGTF resources. In addition, according to guideline A(g), a minimum of three participating countries are required and, according to guideline A(f), written evidence of endorsement or declared interest by the other participating countries should be part of the proposal. The supporting documentation contained only one endorsement letter and thus the minimum number of three participating is not attained.

149. The Committee considered that the proposal is not eligible for funding and recommended that it should not avail from the financing of PGTF.

***Project proposal No. 17 – Natural resources management in Latin America: Lessons learned and opportunities for South-South cooperation with Africa***

150. The South American Network on Applied Economics (MercoNet), based in Montevideo, Uruguay , submitted directly the proposal. Participating countries would be Argentina (through the Center for Studies of State and Society (CEDES), the Research Center for the Transformation (CENIT), the Torcuato Di Tella Institute (ITDT), and the San Andres University (UDESARSA)), Brazil (through the Institute of Economics at the State University of Campinas, the Institute of Economics at the Federal University of Rio de Janeiro, the Institute of Applied Research (IPEA), and the Foundation Center of Foreign Trade Studies (FUNCEX)), Paraguay (through the Center for Analysis and Dissemination of the Paraguayan Economy (CADEP) and the Development Institute (ID)) and Uruguay (through the Department of Economics, School of Social Sciences, at the University of the Republic, the Center of Economic Research (CINVE) and the Institute of Economics, School of Economic Science and Administration, at the University of the Republic).

151. According to the text of the proposal, the main objective of the project is to produce innovative interregional knowledge aimed at contributing to explore the challenges and opportunities that the new global growth model driven by emerging Asia pose to natural resource-rich Latin America and Africa, and to identify policy spaces where cooperation between these two regions contributes to maximize the gains and offset the costs that this new model implies for them. To this end, the project will (a) assess the emerging benefits and costs of the new wave of trade and financial globalization for Latin America and Africa, (b) detect common lessons in successes and failures, and (c) draw policy lessons at a national and regional level as well as regarding South-South cooperation. The project will promote researchers engagement with key stakeholders from both regions (policy makers, private sector and civil society) through different channels (face-to-face regional workshops, presentations and online debates) and identify their main concerns and demands related with this agenda, promoting an interregional exchange.

152. Total cost of the project, to be carried out in ten (10) months, is estimated at US\$ 74,100 and the contribution sought from PGTF amounts to US\$ 32,100. Others contribution (US\$ 42,000) will be provided by the International Development Research Center (IDRC) from Canada. A breakdown of the total cost is as follows:



Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	18,000	30,000	48,000
Regional workshops	11,853	12,000	23,853
Other	2,247	0	2,247
<b>Total</b>	<b>32,100</b>	<b>42,000</b>	<b>74,100</b>

153. The Committee considered that this proposal complies in general with the guidelines for utilization of PGTF. The Committee therefore recommended that this proposal avail from the financing of PGTF and that US\$ 32,100 be allocated to this end. This contribution should be disbursed in one single tranche.

Project proposal No. 18- *Analytical evaluation of the effects of environmental factors on wine quality*

154. The Institute of Agricultural Biology at the National University of Cuyo, based in Mendoza, Argentina, submitted the proposal through the Permanent Mission of Argentina to the United Nations. Other participating countries would be Brazil (through the Federal University do Reconcavo da Bahia) and Uruguay (through the Schools of Chemistry and Agronomy of the University of the Republic)

155. Wine organoleptic characteristics are affected by different environmental factors, conditions of cultivation and production. Likewise, the metabolic profile also determines a trademark or a geographical appellation of origin and characterization of the profile of minor compounds present in wine (i.e. polyphenols, anthocyanins, terpenes, and metals among others) acquires a significant relevance from the scientific and technological point of view.

156. According to the text of the proposal, the main objective of the project is to study the influence of environmental factors such as soil quality, water irrigation, radiation and climate factors of three productive regional of Latin America, namely Argentina, Brazil and Uruguay with markedly different characteristics. In this context, specific objectives are: (a) to identify the effects of climate changes on wine quality; (b) to study the metabolic profiles of minor components; (c) to assist small and medium producers in improving the quality of their wines; (d) to achieve interaction among different research groups from different wine producing regions having very different climate conditions; and (e) to train human resources in the area of chemical analyses of minor components in grapes and wine. This project is conceived as a seed one aimed at eventually generating a large network of collaboration and integration of countries with different environmental conditions.

157. Total cost of the project, to be implemented in twenty-four (24) months, is estimated at US\$ 121,500 and the contribution requested from PGTF amounts to US\$ 35,000. The others contribution would be provided by research funding institutions from the three participating countries. A breakdown of the total cost is shown in the table below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Travel	10,000	10,000	20,000
Training	10,000	0	10,000
Equipment	15,000	60,000	75,000
Other	0	16,500	16,500
<b>Total</b>	<b>35,000</b>	<b>86,500</b>	<b>121,500</b>

158. The Committee considered that this proposal complies in general with the guidelines for utilization of PGTF. The Committee therefore recommended that this proposal avail from the financing of PGTF and that **US\$ 35,000** be allocated to this end. This contribution should be disbursed in two tranches.

**Project proposal No. 19- South-South Network for cooperation and action-research in innovative social enterprises led by women**

159. The Government of Argentina submitted the proposal through the its Permanent Mission to the United Nations. Other participating countries would be Chile (through the School of Architecture at the University of Valparaiso and four community-based organizations) and India (through Swapath Trust and Self Employed Women’s Association – SEWA and community-based organizations, namely rural cooperatives and crafts production cooperatives). Participating Argentinean institutions would be three women’s collectives from the Mendoza province, namely “Lihue: Women weavers”, “Network of textile enterprises” and “Oeste Cooperative, Agroproducts” and the Faculty of Arts and Design at the National University of Cuyo.

160. The project focuses on social enterprises, with special emphasis on economic enterprises (i.e. cooperatives and other productive community-based organizations) led by women. In a market that is very uneven in generating equal opportunities and equitable distribution of wealth, collective economic enterprises are making their way in demonstrating that it is possible to be profitable and environmentally sustainable, while contributing to solve social problems and improve the quality of life of workers and the environment in which they are located. Challenges addressed, considered key to the success of enterprises today, are (a) forms and organizational structures for the production and marketing ensuring the impact of entrepreneurship in sustainable development with social inclusion, and (b) incorporation of design as a key component to the added value of production.

161. According to the text of the proposal, the objectives of the project are: (a) to carry out a diagnostic study of social enterprises of participating countries focused on the application of the Theory of Change as a model of participatory action research; (b) to develop participatory bases for enhancing associative enterprises led by women; (c) to organize a workshop aimed at laying the foundations for a comprehensive design programme for each of the participating organizations; (d) to implement learning about business management and organization design; and (e) to create the cooperative and action research network in each country and among participating countries.

162. Total cost of the project, to be implemented in nineteen (19) months, is estimated at US\$71,000 and the contribution sought from PGTF amounts to US\$35,000. Others contribution would be provided by several Argentinean institutions, namely the Manuel Belgrano export assistance project (US\$ 10,000), the Gourmet associative consortium project (US\$ 10,000), the Mendoza network of textile poles project (US\$ 10,000) and the Design associative project (US\$ 6,000). A breakdown of the total cost is shown below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	2,000	(*)	(*)
Travel	10,000	(*)	(*)
Training	13,000	(*)	(*)
Research expenses	8,000	(*)	(*)
Other	2,000	(*)	(*)
<b>Total</b>	<b>35,000</b>	<b>36,000</b>	<b>71,000</b>

(\*) No breakdown was provided in the supporting documentation

163. The Committee considered that this proposal complies in general with the guidelines for utilization of PGTF. The Committee therefore recommended that this proposal avail from the financing of PGTF and that **US\$ 35,000** be allocated to this end. This contribution should be disbursed in two tranches.

Project proposal No. 20- *Capacity development for risk reduction management centers in the Caribbean*

164. The Cuban Environmental Agency (AMA), based in Havana, Cuba, submitted the proposal through the Permanent Mission of Cuba to the United Nations. Other participating countries would be the Dominican Republic (through the National Commission of Emergencies and Civil Defense - OZAMA) and Jamaica (through the Office of Disaster Preparedness & Emergency Management).

165. The Caribbean region is highly prone to natural hazards such as tropical cyclone activity, floods, volcanic and seismic activities, droughts and forest fires, in addition to industrial accidents and epidemiological threats. Among the proposed solutions for addressing these challenges are South-South cooperation activities aimed at coordinating knowledge and transfer of experience on risk management throughout the Caribbean, across language groups and cultures. Such an approach can chart a way forward by sharing lessons relevant to the region.

166. According to the text of the proposal, the project will build on existing initiatives in South-South cooperation and provide continuity and advanced tools and methodologies in risk reduction to selected countries, including Cuba, Dominican Republic and Jamaica. The vehicle for strengthening these risk reduction measures will be the Risk Reduction Management Centers, a Cuban model that has been implemented through South-South cooperation in the participating countries. Specific intended outputs of the project are (a) standardization of methodologies for hazard mapping and risk mapping, as well as risk analysis across the participating countries, and (b) community capacity development in relation with risk reduction so as to encourage community preparedness before, during and after the occurrence of disasters.

167. Total cost of the project, to be implemented in twenty-four (24) months, is estimated at US\$ 80,000 and the contribution requested from PGTF amounts to US\$ 35,000. A breakdown of the total cost is as follows:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Personnel	21,000	(*)	(*)
Travel	7,500	(*)	(*)
Equipment	3,000	(*)	(*)
Other	3,500	(*)	(*)
<b>Total</b>	<b>35,000</b>	<b>45,000</b>	<b>80,000</b>

(\*) No breakdown was provided in the supporting documentation

168. The Committee considered that this proposal complies in general with the guidelines for utilization of PGTF. The Committee therefore recommended that this proposal avail from the financing of PGTF and that **US\$ 35,000** be allocated to this end. This contribution should be disbursed in two tranches.

Project proposal No. 21- *Dissemination of experiences on massive teachers' training for the implementation of the community and productive educational model of the Plurinational State of Bolivia*

169. The International Integration Institute of the Andres Bello Convention Organization (IICAB), an intergovernmental organization based in La Paz, Bolivia, submitted directly the proposal. No other participating countries are identified in the proposal.

170. In 2011 the Ministry of Education of the Plurinational State of Bolivia and the International Integration Institute of the Andres Bello Convention Organization (IIICAB) signed an agreement aimed at organizing postgraduate programmes in the field of education. To date, 403 teachers from the national educational system have participated in the programme, the majority of them teaching at the Colleges for Teachers Education. The participants have completed their Masters thesis and are in the process of being examined. The principles of the Masters programme are; (a) Scientific, technological and productive education; (b) Community education; (c) decolonizing education; and (d) intra-cultural, intercultural and multilingual education.

171. According to the text of the proposal, the project aims at disseminating experience on the massive training of teachers for the implementation of the community and productive educational model of the Plurinational State of Bolivia. To this end, project activities would include: (a) preparation and organization of the research; (b) publications of the best Master’s thesis; (c) translation from Spanish into English of thesis selected; (d) preparation, systematization and socialization of the project; and (e) design and construction of a virtual platform, aimed at facilitating interaction of research processes as well as extensive dissemination of project results.

172. Total cost of the project, to be implemented in three (3) months, is estimated at US\$ 35,000, the totality of which is the contribution requested from PGTF. A breakdown of the total cost is provided below:

Item	Total contribution (US\$)		
	PGTF	Other	Total
Preparation and organization of the research	500	0	500
Publication of the best Master’s thesis	14,368	0	14,368
Translation from Spanish into English of thesis selected	11,500	0	11,500
Preparation, systematization and socialization of the project	3,632	0	3,632
Design and construction of a virtual platform	5,000	0	5,000
<b>Total</b>	<b>35,000</b>	<b>0</b>	<b>35,000</b>

173. The Committee noted that the proposal does not comply with several of the guidelines for utilization of PGTF resources. On the one hand, the scope and activities of the proposal correspond to a project of a national nature, which is not eligible for funding according to guideline A(f). In addition, even though construction of the virtual platform may facilitate sharing of project results with other developing countries, guideline A(h) states that dissemination of results to interested countries cannot by itself be considered as a rationale for the cooperative character and hence the eligibility of the project. On the other hand, the proposal does not contain inputs from other sources, as required by the provisions of guideline A(m), which establishes that all project proposals submitted to PGTF should include inputs from other sources of an amount at least equal to the resources requested from PGTF.

174. The proposal is not eligible for funding and the Committee recommended that it should not avail from the financing of PGTF.

***Project proposal No. 22- Establishment of facilities for biomass to be used as feedstock for Circulating Fluidized Gasification***

175. The NFC Institute of Engineering & Technology, based in Multan, Pakistan, submitted directly the proposal. No other participating countries are identified in the supporting documentation.

176. Energy deficiency and power shortage is one of the biggest hurdles in development of Pakistan today. Only a small fraction of available coal is used for power generation and even less quantities of biofuels like wood, bagasse, rice husk, corn, cotton straw and jatropa.

177. According to the text of the proposal, the objective of the project is to assess the suitability of various biomasses for gasification and power generation. To this end, (a) biomass will be characterized using a number of sophisticated spectrometry techniques (such as thermo gravimetric analysis mass spectrometry – TGA-MS, Fourier transform infrared spectrometry – FTIR, high performance liquid chromatography mass spectrometry – HPLC-MS, and the like); (b) synthesis gas and producer gas will be generated by the circulating fluidized bed gasification - CFBG - reactor existing in the submitting institution; and (c) the CFBG reactor will be automated, upgraded and modernized.. The combustion and gasification process will then be leased to the public and private sector for power generation.

178. Total cost of the project, to be carried out in two (2) years, is estimated at US\$ 50,000 and the contribution requested from PGTF amounts to US\$ 30,000. The other input (US\$ 20,000) will be provided by the submitting institution. A breakdown of the total cost is presented below.

Item	Total contribution (US\$)		
	PGTF	Other	Total
Synthesis gas generation by the CFBG reactor	15,000	(*)	(*)
Automation, upgrading and modernization of the CFBG reactor	15,000	(*)	(*)
<b>Total</b>	<b>30,000</b>	<b>20,000</b>	<b>50,000</b>

(\*) No breakdown was provided in the supporting documentation

179. The Committee noted that both the scope and activities of the proposal correspond to a project of a national nature, which is not eligible for funding according to guideline A(f) for utilization of PGTF resources.

180. The Committee therefore recommended that this proposal should not avail from the financing of PGTF.

***Project INT/00/K08 – “Support to the Committee of Experts – Phase III”***

181. Project INT/00/K08 provides support to the work of the Committee of Experts. Allocations of US\$ 30,000 in 2007, US\$ 40,000 in 2008, and US\$ 35,000 in 2009 were approved with a view to providing the resources to hold up to a maximum of two meetings of the Committee per year, as established in guideline B(i) for utilization of PGTF resources. This allocation was based on actual costs of the meetings of the Committee, which averaged US\$ 15,000 per meeting from 1998 to 2005, but increased to US\$ 18,000 in 2006, US\$ 20,000 in 2007 and US\$ 22,500 in 2008. In 2009 the cost per meeting was also US\$ 22,500 and in 2010 it increased to US\$ 25,000. In 2011, the estimated cost per meeting was reduced to US\$ 22,000 because only four of the six members would come from their capitals, but the cost increased to US\$ 25,000 in 2012 as a fifth member came from his capital. Estimated cost for 2013 was reduced to US\$ 20,000 as only four members would come from their capitals.

182. In light of the very limited resources available, in 2009 the Committee recommended that the allocation be reduced from two to one meeting per year and this practice has been followed in subsequent years. As a result, no further allocation was made to the budget of project INT/00/K08 for 2010 and the balance of funds in the project was utilized to cover costs for that year.

183. In 2010, 2011, 2012, and 2013 the Committee recommended allocating respectively US\$ 30,000, US\$ 22,000, 20,000 and US\$ 20,000 to cover the cost of one meeting each year, as well as the funds needed for dissemination and resource mobilization activities.

184. In light of the projected costs for holding one meeting in 2015, estimated at US\$ 30,000, and given that some US\$ 10,000 would be needed for resource mobilization and dissemination activities, the Committee recommended a budget increase of project INT/00/K08 and allocating US\$ 25,000 to cover expenses in 2015. The difference between this allocation and estimated costs (US\$ 40,000) will be funded from the estimated balance of funds in the project at the end of 2014. In the event that project INT/00/K08 is no longer utilized as the mechanism for supporting the work of the Committee, the unspent balance of allocations made to this project should be transferred to the new mechanism, so as to secure continuity and avoid disruptions in the activities of the Committee.

### **SUMMARY OF PROJECT PROPOSALS RECOMMENDED FOR ADOPTION**

185. In summary, the Committee recommended that the following eleven (11) new project proposals plus a budget increase for an existing project avail from the financing of PGTF and resources allocated to this end amount to US\$ 407,100. A breakdown of this total is provided below:

<b><u>Project</u></b>	<b><u>Title</u></b>	<b><u>Allocation</u></b> <b><i>(\$US)</i></b>
(1)	<i>Promoting bamboo industrialization through value chain study in China, Nepal and Viet Nam .....</i>	<b>35,000</b>
(2)	<i>Improvement of Recirculating Aquaculture System (RAS) performance in Viet Nam and Sri Lanka .....</i>	<b>35,000</b>
(3)	<i>Demonstration and promotion of high-yield and high-quality cultivation and deep processing technology of ganoderma lucidum in developing countries.....</i>	<b>35,000</b>
(4)	<i>Overcoming existing barriers to small hydropower development in Southern and Eastern African countries.....</i>	<b>35,000</b>
(5)	<i>Port cooperation in Latin America and the Caribbean, Digital Ports: Situation and prospects .....</i>	<b>35,000</b>
(6)	<i>Development of a mechanism for joint ventures and partnership among women-led enterprises through South-South Cooperation .....</i>	<b>35,000</b>
(7)	<i>Surveillance and pathogen characterization of Bacterial Canker of Stone Fruits using biochemical and molecular methods and its bio-management .....</i>	<b>35,000</b>
(8)	<i>Natural resources management in Latin America: Lessons learned and opportunities for South-South cooperation with Africa.....</i>	<b>32,100</b>
(9)	<i>Analytical evaluation of the effects of environmental factors on wine quality.....</i>	<b>35,000</b>
(10)	<i>South-South Network for cooperation and action-research in innovative social enterprises led by women.....</i>	<b>35,000</b>
(11)	<i>Capacity development for risk reduction management centers in the Caribbean</i>	<b>35,000</b>
(12)	<i>Budget increase for project INT/00/K08 – “Support to the Committee of Experts – Phase III”.....</i>	<b><u>25,000</u></b>
	<b>TOTAL</b>	<b>407,100</b>

186. According to the information provided by UNDP, uncommitted resources in 2014 amount to approximately US\$ 407,081, including the projected interest earnings from 1 January to 31 December 2014. These uncommitted resources are the difference between total assets as of 3 August 2014 (US\$ 7,121,624) and the core capital (US\$ 6,000,000) and liabilities, which consist of the reserve for commitments to approved projects (US\$ 714,543). A detailed breakdown of the financial status of PGTF is provided in Annex IV.

187. Total resources requested by the eligible proposals recommended for adoption in the table above are US\$ 407,100. Since this amount is similar to the resources available (i.e. US\$ 407,081), the Committee was able to meet the totality of the requests and there was no need to make allocations based on priorities derived

from the specific merits of the proposals, country and regional coverage, and equitable geographical distribution.

188. However, due to the present low level of interest earnings and the prospects that this situation might prevail in the foreseeable future, PGTF is still facing an emergency situation that may not only undermine its capacity to meaningfully support South-South cooperation but may even threaten its own sustainability. The Committee wished to stress that immediate assistance by the members of the Group of 77 to supplement interest earnings continues to be needed to enable PGTF to successfully overcome the present difficult circumstances.

#### IV. ASSESSMENT OF THE IMPLEMENTATION OF APPROVED PROJECTS

189. The Committee examined the status of implementation of projects adopted by the 27<sup>th</sup> to 37<sup>th</sup> Annual Meetings of Ministers for Foreign Affairs, held in New York respectively in the months of September from 2003 to 2013.

190. The following thirty-five (35) terminal, financial and progress reports on projects under implementation were made available to the Committee of Experts:

1. *Final report submitted by Universidad de Oriente from Cuba for project INT/03/K10 – “Caribbean Postgraduate Center CEPCA”*
2. *Final report submitted by the Academy for Agricultural Sciences from the Democratic People’s Republic of Korea for project INT/07/K04 – “Training of maize breeding experts for the effective use of maize genetic resources of developing countries”*
3. *Final report submitted by the Tonjii University from China for project INT/08/K08 – “International cooperation of higher education popularization and reformation study for developing countries”*
4. *Final report submitted by the International Center on Small Hydropower (IC-SHP) based in China for project INT/10/K03 – “Efficiency improving and energy saving scale-up of existing small hydropower (SHP) plants in rural areas”*
5. *Final report submitted by the Peruvian Promotion Commission for Exports and Tourism (PROMPERU) for project INT/10/K08 – “Exchange of experiences about opening of new markets for the value-added export supply of Colombia, Ecuador and Peru”*
6. *Final report submitted by the Islamic Chamber of Commerce and Industry (ICCI) based in Pakistan for project INT/12/K18 – “Training programme for microfinance sector development for OIC countries”*
7. *Final report submitted by the Islamic Chamber of Commerce, Industry and Agriculture (ICCIA) based in Pakistan for project INT/13/K01 – “Training programme on entrepreneurship development of OIC countries”*
8. *Final report submitted by the Permanent Secretariat of the Latin American Economic System (SELA) based in Venezuela for project INT/13/K04 – “Strengthening development and integration of the border areas in Latin America and the Caribbean as a cornerstone for the economic and social dimensions of integration”*
9. *Financial statement submitted by the Office of the Chairman of the Group of 77 in New York for project INT/00/K08 – “Support to the Committee of Experts of PGTF–Phase III”*
10. *Progress report submitted by the Asia Pacific Edible Mushroom Training Center (APEMTC) from China for project INT/09/K10- “Regional cooperation on edible mushroom technology”*
11. *Progress report submitted by the Biomass Institute of the Ministry of Agriculture of China (BIOMA) for project INT/10/K04 – “Application and dissemination of reinforced fiberglass biogas digester for remote and low-income households”*
12. *Progress report submitted by the Regional Cooperation Office for City Informatization of the Centre International de Formation des Autorités Locales (CIFAL) from China for project*

- INT/10/K05 – “International cooperation of e-Government promotion and exchange for developing”*
13. *Progress report submitted by the Cocoa Research Unit of the University of West Indies from Trinidad and Tobago for project INT/11/K01 – “Establishing alternative sustainable livelihoods in agriculture through the development of a vibrant fine flavor Caribbean cocoa industry”*
  14. *Progress report submitted by the Cuban Research Institute on Sugar Cane by-Products (ICIDCA) from Cuba for project INT/11/K04 – “Production and application of bio-products in cultures of economic importance”*
  15. *Progress report submitted by the Technological Innovation Center for Wood from Peru for project INT/12/03 – “Quality control system for added-value products of South America”*
  16. *Progress report submitted by the Jordan University of Science and Technology for project INT/12/K06 – “A proposal to enhance the diagnostic capacities of rabies disease with special reference to its pathology and epidemiology on Egypt, Algeria, Palestine and Jordan”*
  17. *Progress report submitted by the National Institute of Higher Education, Research, Science and Technology(NIHERST) from Trinidad and Tobago for project INT/12/K07 – “Made in the Caribbean”*
  18. *Progress report submitted by the Freshwater Fisheries Research Center from China for project INT/12/K08 – “Technical extension and application of sustainable aquaculture in Namibia and Mozambique”*
  19. *Progress report submitted by the International Center on Small Hydro Power (ICSHP) from China for project INT/12/K09 – “Initiative on research and practice of green hydropower in China and selected countries in Latin America”*
  20. *Progress report submitted by the China National Bamboo Research Center (CBRC) for project INT/12/K10 – “Assessment of bamboo shoot development for food in Africa and Latin America”*
  21. *Progress report submitted by the Regional Cooperation Office for City Informatization of the Centre International de Formation des Autorités Locales (CIFAL) from China for project INT/12/K11 – “IT device assembling capability building and technology transfer to the developing countries”*
  22. *Progress report submitted by the Finlay Institute, Center for Research-Production of Vaccines from Cuba for project INT/12/K15 - “Scientific-technical observatory on vaccines (VaCyT)”*
  23. *Progress report submitted by the Mercosur Economic Research Network (MercoNet) based in Uruguay for project INT/12/K17 – “Regional cooperation for international liquidity management in Mercosur”*
  24. *Progress report submitted by the Jordan University of Science and Technology for project INT/13/K02 – “A proposal to improve the diagnostics capacities of Brucellosis disease, enhance the vaccination and control strategies with special emphasis on farmers’ awareness in Algeria, Egypt, Palestine and Jordan”*
  25. *Progress report submitted by the General Directorate for Agrarian Competitiveness from Peru for project INT/13/K05 – “Strengthening of the South American network for the textile and commercial standardization of fine natural hair of South American camelids (Alpaca) in Argentina, Bolivia and Peru”*
  26. *Progress report submitted by the Mercosur Economic Research Network (MercoNet) based in Uruguay for project INT/13/K07 – “Regional integration and infrastructure for development in Latin America”*
  27. *Progress report submitted by the Cuban Research Institute on Sugar Cane by-Products (ICIDCA) from Cuba for project INT/13/K08 – “Decontamination of distillery slops by microbial protein propagation”*
  28. *Progress report submitted by the International Center on Small Hydropower (ICSHP) from China for project INT/13/K09 – “Demonstration programme of refurbished rural multi-purposed small hydropower project in Asia and Latin America”*



29. *Progress report submitted by the Promotion Association for Mountain-River-Lake Regional Sustainable Development (MRLSD) from China for project INT/13/K10 – “Integrated solution to drinking water safety issues in rural areas”*
30. *Progress report submitted by the Hangzhou Regional Center for Small Hydropower from China for project INT/13/K11 – “Technical training on small hydropower among ASEAN countries”*
31. *Progress report submitted by the China National Bamboo Research Center for project INT/13/K12 – “Assessment of bamboo bioenergy development in Africa and Latin America”*
32. *Progress report submitted by the Jordan University of Science and Technology for project INT/14/K01 – “Enhancing the Preparedness and Awareness of the Concerned Governmental Authorities and Farmers on the Spread and Control of Foot and Mouth Disease (FMD) in Egypt, Algeria, Palestine and Jordan”*
33. *Progress report submitted by the Permanent Secretariat of the Latin America and Caribbean Economic System (SELA) based in Venezuela for project INT/14/K04 – “Cooperation for the productive use of migrants’ remittances in Latin America and the Caribbean”*
34. *Progress report submitted by the La Molina National Agrarian University from Peru for project INT/14/K08 – “Capacity strengthening in the field of llama production in Argentina, Bolivia and”*
35. *Progress report submitted by the Cuban Research Institute on Sugar Cane by-Products (ICIDCA) from Cuba for project INT/14/K10 – “Protein enrichment of lignocellulose residues for animal feed from sugar industry effluents”*

191. According to the status of their implementation, approved projects can be grouped into several categories:

- (a) Projects completed;
- (b) Projects under implementation;
- (c) Projects under preparation still to be implemented;
- (d) Projects cancelled and allocated funds reverted to PGTF;
- (e) Projects under query

192. Completed and cancelled projects could be considered as inactive and their main features are included as reference in Annex II.

#### A. Projects under implementation

193. Forty-four (44) approved projects were being implemented as of the date of the Twenty-ninth Meeting of the Committee of Experts. This total is the result of thirty-four (34) projects that were under implementation during the period between the twenty-eighth and twenty-ninth meetings of the Committee, plus twenty (20) that started being implemented during this period, minus eight (8) that were completed or closed, minus two (2) that were cancelled. Detailed information on the status of these projects is provided below:

#### (--) *Support to the Committee of Experts of PGTF (Phase III)*

194. Submitter: Chair of the Group of 77 in New York  
PGTF input: US\$111,236  
Other inputs: Nil  
Number: INT/00/K08  
Duration: Four years  
Approval: 14<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 3 October 1990)  
Date of signature of relevant documents: The project document was signed by the Chairman of the Group of 77 on 20 June 2001 and by the UNDP on 7 June 2001

195. This project corresponds to a continuation of project INT/90/K08, and allocated funds come from the re-allocation of the remaining balance of project INT/90/K08 approved in October 1990 (US\$101,236) plus a budget increase of US\$10,000 approved in September 1999. As such, it should not be counted as an additional new project in the follow-up of the implementation of approved projects.

196. A request for disbursement of US\$20,480 to cover expenses related to the holding of the Sixteenth Meeting of the Committee of Experts of PGTF was made by the Chair of the Group of 77 on 22 June 2001. Funds were received on 29 June 2001. The Chair submitted a financial statement on 28 December 2001.

197. A request for disbursement of US\$20,480 to cover expenses related to the holding of the Seventeenth Meeting of the Committee of Experts of PGTF was made by the Chair of the Group of 77 on 10 May 2002. Funds were received on 16 July 2002. The Chair submitted a financial statement on 13 December 2002.

198. The Chair requested on 12 December 2002 a disbursement of US\$22,700 to cover expenses related to the holding of the First Special Meeting of the Committee of Experts. Funds were received on 11 March 2003. The Chair submitted a financial statement on 27 December 2003.

199. On 6 April 2004, the Chair requested a disbursement of US\$22,700 to cover expenses related to the holding of the Nineteenth Meeting of the Committee of Experts of PGTF. Funds were received on 6 July 2004. The Chair submitted a financial statement on 22 December 2004.

200. On 5 July 2005, the Chair requested a disbursement of US\$22,700 to cover expenses related to the holding of the Twentieth Meeting of the Committee of Experts of PGTF. Funds were received on 15 July 2005. The Chair submitted a financial statement on 21 December 2005.

201. The 30<sup>th</sup> Annual Ministerial Meeting of the Group of 77, held on 22 September 2006, approved a budget increase of US\$ 30,000 for this project. The Chair submitted a financial statement on 6 December 2006. On the same date, the Chair requested a disbursement of US\$ 30,000 to cover expenses related to the Twenty-second Meeting of the Committee of Experts of PGTF. Funds were received on 24 April 2007. A financial statement was submitted by the Chair on 26 December 2007.

202. The 31<sup>st</sup> Annual Ministerial Meeting of the Group of 77, held on 27 September 2007, approved a budget increase of US\$ 40,000 for this project. On 7 April 2008 the Chair requested a disbursement of US\$ 20,000 to cover expenses related to the Twenty-third Meeting of the Committee of Experts of PGTF and funds were received on 9 July 2008. The Chair submitted a financial statement on 15 December 2008.

203. The 32<sup>nd</sup> Annual Ministerial Meeting of the Group of 77, held on 26 September 2008, approved a budget increase of US\$ 35,000 for this project. On 9 June 2009 the Chair requested a disbursement of US\$ 27,500 to cover the expenses related to the Twenty-fourth Meeting of the Committee of Experts of PGTF (US\$ 22,500) and expenses related to fund-raising and dissemination of results of PGTF-supported projects. Funds were received on 1 July 2009. The Chair submitted a financial statement on 15 December 2009.

204. On 13 May 2010 the Chair requested a disbursement of US\$ 27,500 to cover the expenses related to the Twenty-fifth Meeting of the Committee of Experts of PGTF and expenses related to fund-raising and dissemination of results of PGTF-supported projects. Funds were received in May 2010. The Chair submitted a financial statement on 20 December 2010.

205. The 34<sup>th</sup> Annual Ministerial Meeting of the Group of 77, held on 28 September 2010, approved a budget increase of US\$ 30,000 for this project. On 18 April 2011 the Chair requested a disbursement of US\$ 25,000 to cover the expenses related to the Twenty-sixth Meeting of the Committee of Experts of PGTF and expenses related to fund-raising and dissemination of results of PGTF-supported projects. Funds were received on 11 May 2011. The Chair submitted a financial statement on 20 December 2011.

206. The 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77, held on 23 September 2011, approved a budget increase of US\$ 22,000 for this project. On 3 May 2012 the Chair requested a disbursement of US\$ 22,000 to cover the expenses related to the Twenty-seventh Meeting of the Committee of Experts of PGTF and expenses related to fund-raising and dissemination of results of PGTF-supported projects. Funds were received on 16 May 2012. The Chair submitted a financial statement on 8 November 2012.

207. The 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77, held on 28 September 2012, approved a budget increase of US\$ 20,000 for this project. . On 20 May 2013 the Chair requested a disbursement of US\$ 20,000 to cover the expenses related to the Twenty-eighth Meeting of the Committee of Experts of PGTF and expenses related to fund-raising and dissemination of results of PGTF-supported projects. Funds were received on 16 July 2013. The Chair submitted a financial statement on 19 December 2013.

208. The 37<sup>th</sup> Annual Ministerial Meeting of the Group of 77, held on 26 September 2013, approved a budget increase of US\$ 20,000 for this project. On 3 July 2014 the Chair requested a disbursement of US\$ 20,000 to cover the expenses related to the Twenty-ninth Meeting of the Committee of Experts of PGTF and expenses related to fund-raising and dissemination of results of PGTF-supported projects.

209. As indicated in the section regarding budget increase or project INT/00/K08, this instrument is likely to be reviewed and replaced by an agreement and a new project document.

(1) ***Development and strengthening of mechanisms for solving conflicts on shared natural resources in the Karamajong ecosystem in East Africa***

210. Submitter: UNCCD Secretariat on behalf of the governments of Kenya, Sudan and Uganda, as participating countries  
Subcontractor: African Union – IBAR (Inter-African Bureau for Animal Resources), based in Nairobi, Kenya  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 3 countries (Kenya, Sudan and Uganda)  
PGTF input: US\$25,000  
Other inputs: US\$25,000 (in-kind)  
Number: INT/04/K08  
Duration: One year  
Approval: 27<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2003)  
Date of signature of relevant documents: The project document was signed by the Government of Kenya on 20 May 2005 and by the UNDP on 16 June 2005

211. On 21 April 2005, the UNDP sent to the country office in Kenya the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$22,500 (90% of allocated resources). The authorization indicated that disbursement should be made in a single tranche.

212. The Office of the Chairman observed that in the project document the contribution of other sources had been reduced to US\$ 15,000 from the original US\$ 25,000, and therefore it would be lower than the amount allocated from PGTF resources. Since this does not comply with the guidelines, the Office requested the UNDP to revise the document with the sub-contractor so as to ensure compliance. The sub-contractor submitted several revisions but there were still some inconsistencies that need to be solved before reauthorizing disbursement of funds.

213. On 25 July 2007, the subcontractor submitted a revised budget to UNDP, with the amendments required to ensure compliance with PGTF guidelines.

214. The subcontractor submitted a progress report on 11 July 2008.

215. Taking into account that disbursement of 90% of the allocation took place in 2009 and that no further updates on the status of the project have been received, the Committee requested the UNOSSC to follow-up on this matter with the UNDP country office in Kenya.

(2) ***Creation of a rainwater-harvesting model***

216. Submitter: Caribbean Council for Science and Technology (CCST) based in Trinidad and Tobago  
Subcontractor: same as above  
Priority area: Health  
Participating/beneficiary countries: 11 countries (Antigua and Barbuda, Barbados, Bahamas, Dominica, Dominican Republic, Jamaica, Martinique, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, and Trinidad and Tobago)  
PGTF input: US\$30,000  
Other inputs: US\$35,000  
Number: INT/06/K08  
Duration: Twelve (12) months  
Approval: 29<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2005)  
Date of signature of relevant documents: The project document was signed by the Government of Trinidad and Tobago and by the UNDP on 22 August 2006

217. On 19 January 2006, the UNDP sent to the country office in Trinidad and Tobago the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$27,000 (90% of allocated resources). The ASL (Approved Spending Limit) for disbursement of resources was established in March 2006.

218. On 17 May 2007 the subcontractor submitted a progress report. The UNDP sent a request for a progress report on 9 July 2008.

219. The sub-contractor submitted a progress report on 5 July 2010, where it informed that current progress of implementation was 80 percent and project completion was estimated at late October 2010.

220. The sub-contractor submitted a progress report on 29 June 2011 where it indicated that progress of implementation was 90% and completion of the project, as well as submission of the substantive and financial reports were estimated at late August 2011.

221. On 27 June 2012 the country office informed that project activities had been completed and that the sub-contractor was in the process of completing the final reports.

222. In light of the time elapsed since the last update received on the status of the project, the Committee requested the UNOSSC to follow-up on this matter with the UNDP country office in Trinidad and Tobago.

(3) ***Regional cooperation on edible mushroom technology***

223. Submitter: Asia Pacific Edible Mushroom Training Center (APEMTC), based in Fuzhou, Fujian province, China  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 3 countries (China, Philippines and Viet Nam)  
PGTF input: US\$ 34,000  
Other inputs: US\$ 56,000  
Number: INT/09/K10  
Duration: Twelve (12) months

Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2008)  
Date of signature of relevant documents: The project document was signed by the Government of China on 27 June 2011 and by the UNDP on 31 May 2011

224. On 31 May 2011, the UNDP sent to the country office in China the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 30,600 (90% of allocated resources). This contribution should be disbursed in two tranches.

225. On 10 July 2012, the sub-contraction submitted a progress report. Progress of implementation is 60% and the outstanding activities, i.e. training in the Philippines and Viet Nam, would be carried out in August 2012.

226. On 18 December 2012, the sub-contractor informed that due to unforeseen circumstances the project could not be completed as scheduled and requested a one-year extension of the project up to end-2013. On 28 July 2014, the subcontractor informed that project activities had been completed and that the final reports were being submitted.

**(4) *Application and dissemination of reinforced fiberglass biogas digester for remote and low- income households***

227. Submitter: Biomass Institute of the Ministry of Agriculture (BIOMA), based in Chengdu, China  
Subcontractor: same as above  
Priority area: Energy  
Participating/beneficiary countries: 3 countries (Bangladesh, China and the Philippines)  
PGTF input: US\$ 29,000  
Other inputs: US\$ 51,000  
Number: INT/10/K04  
Duration: Twelve (12) months  
Approval: 33<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2009)  
Date of signature of relevant documents: The project document was signed by the Government of China on 27 June 2011 and by the UNDP on 31 May 2011

228. On 31 May 2011, the UNDP sent to the country office in China the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 26,100 (90% of allocated resources). This contribution should be disbursed in two tranches.

229. On 10 July 2012, the sub-contractor submitted a progress report. Progress of implementation is 60% and it was estimated that the project would be completed by end-December 2012.

230. On 18 December 2012, the sub-contractor informed that due to unforeseen circumstances the project could not be completed as scheduled and requested a one-year extension of the project up to end-2013.

231. On 8 December 2013, the sub-contractor requested an extension of the project up to end-2014 due to delays in the implementation of activities in the Philippines as a result of the natural disaster occurred in this country. The Committee agreed to this request and authorized a one-year extension of the project.

232. On 28 July 2014, the sub-contractor informed that progress of implementation was 90% and estimated completion date was end-2014.

**(5) *International cooperation of e-Government promotion and exchange for developing countries***

233. Submitter: Regional Cooperation Office for City Informatization of the *Centre International de Formation des Autorités Locales* (CIFAL), based in Shanghai, China

Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 4 countries (China, Malaysia, Nepal and Philippines)  
PGTF input: US\$ 25,000  
Other inputs: US\$ 75,000  
Number: INT/10/K05  
Duration: Two (2) years  
Approval: 33<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2009)  
Date of signature of relevant documents: The project document was signed by the Government of China on 27 June 2011 and by the UNDP on 31 May 2011

234. On 31 May 2011, the UNDP sent to the country office in China the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 22,500 (90% of allocated resources). This contribution should be disbursed in two tranches.

235. On 1 February 2012, the sub-contractor submitted a progress report. Progress of implementation is 60% and it was estimated that the project would be completed by end-June 2013.

236. On 28 July 2014, the sub-contractor informed that project activities have been completed and that the final reports were being submitted.

(6) ***International comparison on measurement of mass, length and pressure***

237. Submitter: National Institute for the Defense of Competition and Protection of Intellectual Property (INDECOP) from Peru  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 5 countries (Chile, Colombia, Mexico, Panama and Peru)  
PGTF input: US\$ 24,940  
Other inputs: US\$ 27,740  
Number: INT/10/K09  
Duration: Ten (10) months  
Approval: 33<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2009)  
Date of signature of relevant documents: The project document was signed by the Government of Peru on (date being confirmed) and by the UNDP on (date being confirmed)

238. On 29 May 2012, the UNDP sent to the country office in Peru the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 22,500 (90% of allocated resources). This contribution should be disbursed in one single tranche.

239. On 15 May 2013 the sub-contractor submitted a request to revise the project activities and reduce the number of magnitudes to be measured, and the Committee agreed to this request.

240. On 5 August 2014, the sub-contractor informed that progress of implementation was 30% and that estimated completion date was end-March 2015.

(7) ***Capacity building on utilization of satellite remote sensing and modeling climate change in developing countries***

241. Submitter: Mariano Marcos State University, based in Ilocos Norte, Philippines  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 6 countries (Cambodia, Lao Democratic People's Republic, Indonesia, Philippines, Thailand and Viet Nam)  
PGTF input: US\$ 25,000  
Other inputs: US\$ 52,000  
Number: INT/10/K12  
Duration: Twelve (12) months  
Approval: 33<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2009)  
Date of signature of relevant documents: The project document was signed by the Government of the Philippines on (date being confirmed) and by the UNDP on (date being confirmed)

242. On 24 February 2010, the UNDP sent to the country office in the Philippines the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 22,500 (90% of allocated resources). This contribution should be disbursed in one single tranche.

243. On 7 July 2014, the UNOSSC requested an update of the status of the project. A reply was still awaited as of 5 August 2014.

(8) ***Establishing alternative sustainable livelihoods in agriculture through the development of a vibrant fine flavor Caribbean cocoa industry***

244. Submitter: Cocoa Research Unit of the University of West Indies, based in St. Augustine, Trinidad and Tobago  
Subcontractor: same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 4 countries (Grenada, Jamaica, St. Lucia, and Trinidad and Tobago)  
PGTF input: US\$ 34,000  
Other inputs: US\$ 116,490  
Number: INT/11/K01  
Duration: Ten (10) months  
Approval: 34<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2010)  
Date of signature of relevant documents: The project document was signed by the Government of Trinidad and Tobago and by the UNDP (no dates in the signed project document)

245. On 16 April 2013, the UNDP sent to the country office in Trinidad and Tobago the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 30,600 (90% of allocated resources). This contribution should be disbursed in one single tranche.

246. On 5 August 2014, the sub-contractor informed that progress of implementation was 40% and that estimated completion date was end-December 2014.

(9) ***Production and application of bio-products in cultures of economic importance***

247. Submitter: Cuban Research Institute on Sugar Cane by-Products (ICIDCA), based in Havana, Cuba  
Subcontractor: same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 4 countries (Argentina, Brazil, Cuba and Mexico)  
PGTF input: US\$ 34,000  
Other inputs: US\$ 90,000  
Number: INT/11/K04  
Duration: Two (2) years  
Approval: 34<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2010)

Date of signature of relevant documents: The project document was signed by the Government of Cuba on 16 December 2011 and by the UNDP on 24 January 2012

248. On 13 January 2011, the UNDP sent to the country office in Cuba the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 30,600 (90% of allocated resources). This contribution should be disbursed in two tranches.

249. On 26 July 2013 the sub-contractor informed that progress of implementation was 34% and estimated completion date was December 2014. On 25 July 2014 the sub-contractor informed that progress of implementation was 75% and confirmed that estimated completion date was December 2014.

(10) *Use of distilled slops for biodiesel production by oil-bearing yeasts (Yeasts Biodiesel)*

250. Submitter: Center for Research and Development in Industrial Biotechnology, under the National Institute for Industrial Technology (INTI), based in Buenos Aires, Argentina

Subcontractor: same as above

Priority area: Technology

Participating/beneficiary countries: 3 countries (Argentina, Cuba and Uruguay)

PGTF input: US\$ 34,000

Other inputs: US\$ 86,310

Number: INT/11/K06

Duration: Twelve (12) months

Approval: 34<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2010)

Date of signature of relevant documents: The project document was signed by the Government of Argentina on 15 September 2011 and by the UNDP on 19 September 2011

251. On 22 March 2011, the UNDP sent to the country office in Argentina the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 30,600 (90% of allocated resources). This contribution should be disbursed in one single tranche.

252. On 7 July 2014, the UNOSSC requested an update of the status of the project. A reply was still awaited as of 5 August 2014.

253. On 19 July 2013 the sub-contractor informed that progress of implementation was 60 % and estimated completion date was mid-June 2014.

(11) *Search of new markets for fruits and vegetables*

254. Submitter: Peru Export and Tourism Promotion Board (Promperu), based in Lima, Peru

Subcontractor: same as above

Priority area: Trade

Participating/beneficiary countries: 3 countries (Colombia, Ecuador and Peru)

PGTF input: US\$ 22,000

Other inputs: US\$ 33,820

Number: INT/12/K02

Duration: Six (6) months

Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)

Date of signature of relevant documents: The project document was signed by the Government of Peru on 4 April 2012 and by the UNDP on 17 April 2012

255. On 17 January 2012, the UNDP sent to the country office in Peru the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 19,800 (90% of allocated resources). This contribution should be disbursed in one single tranche.



256. On 16 July 2013 the sub-contractor informed that progress of implementation was 85% and that estimated completion date was end-November 2013.

257. On 7 July 2014, the UNOSSC requested an update of the status of the project. A reply was still awaited as of 5 August 2014.

(12) ***Quality control system for added-value products of South America***

258. Submitter: The Technological Innovation Center for Wood (CITE-Madera) under the Ministry of Production of Peru  
Subcontractor: same as above  
Priority area: Industrialization  
Participating/beneficiary countries: 4 countries (Argentina, Chile, Peru and Uruguay)  
PGTF input: US\$ 21,994  
Other inputs: US\$ 37,405  
Number: INT/12/K03  
Duration: Twelve (12) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)  
Date of signature of relevant documents: The project document was signed by the Government of Peru on 4 April 2012 and by the UNDP on 19 April 2012

259. On 24 January 2012, the UNDP sent to the country office in Peru the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 19,800 (90% of allocated resources). This contribution should be disbursed in one single tranche.

260. On 5 August 2014, the sub-contractor informed that progress of implementation was 95% and that estimated completion date was end-December 2014.

(13) ***Programme for the development of mechanisms for exports of services in the free zones of Colombia, Brazil and Peru***

261. Submitter: Ministry of Foreign Trade and Tourism of Peru  
Subcontractor: same as above  
Priority area: Trade  
Participating/beneficiary countries: 3 countries (Brazil, Colombia and Peru)  
PGTF input: US\$ 21,000  
Other inputs: US\$ 39,000  
Number: INT/12/K04  
Duration: Two (2) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)  
Date of signature of relevant documents: The project document was signed by the Government of Peru on 9 May 2012 and by the UNDP on 14 May 2012

262. On 7 February 2012, the UNDP sent to the country office in Peru the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 18,900 (90% of allocated resources). This contribution should be disbursed in one single tranche.

263. On 2 July 2012 the sub-contractor informed that completion of project activities was estimated to take place by end-September 2012. On 26 July 2013, the sub-contractor informed that progress of implementation was 90% and estimate completion date was end-November 2013.

264. On 7 July 2014, the UNOSSC requested an update of the status of the project. A reply was still awaited as of 5 August 2014.

(14) ***Consortium on Science, Technology and Innovation for the South (COSTIS)***

265. Submitter: Argentina, as Chair country of the Group of 77  
Subcontractor: not required  
Priority area: Technology  
Participating/beneficiary countries: 132 member countries of the Group of 77  
PGTF input: US\$ 27,000  
Other inputs: US\$ 61,000  
Number: INT/12/K05  
Duration: Twelve (12) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)  
Date of signature of relevant documents: The project will be implemented under a Direct Execution modality and the respective budget allocation was made in September 2012

266. The Committee was informed that a survey of relevant scientific institutions from the South had been conducted in joint collaboration with the Paris Chapter of the Group of 77. The results of the survey are currently being compiled for dissemination through a printed edition of a Directory to be published and distributed to the member countries of the Group of 77, as well as an electronic edition to be posted on the COSTIS website hosted by the Group of 77 in New York. Both these outputs are expected to be completed in 2015 in collaboration with UNOSSC with cost sharing of printing and web design. The Committee was also informed that an intergovernmental process of consultations is underway in coordination with the Paris Chapter to identify a country to host the first General Conference of COSTIS. It is anticipated that once an offer of venue is secured, a preparatory technical meeting will be convened as envisaged in the project in collaboration with the Paris Chapter and UNESCO.

(15) ***A proposal to enhance the diagnostic capacities of rabies disease with special reference to its pathology and epidemiology on Egypt, Algeria, Palestine and Jordan***

267. Submitter: Department of Pathology and Animal Health, Faculty of Veterinary Medicine of the Jordan University of Science and Technology, based in Irbid, Jordan  
Subcontractor: same as above  
Priority area: Health  
Participating/beneficiary countries: 4 countries (Algeria, Egypt, Jordan and Palestine)  
PGTF input: US\$ 23,000  
Other inputs: US\$ 45,000  
Number: INT/12/K06  
Duration: Ten (10) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)  
Date of signature of relevant documents: The project document was signed by the Government of Jordan and by the UNDP (no dates in the signed project document)

268. On 20 October 2011, the UNDP sent to the country office in Jordan the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 20,700 (90% of allocated resources). This contribution should be disbursed in one single tranche.

269. On 16 July 2013 the sub-contractor informed that activities of the project were under way and that estimated date of completion was October 2013.

270. On 4 August 2014, the sub-contractor informed that a training consultative workshop had been held on 3 to 5 June 2013, involving representatives from the four participating countries, and that two master thesis

had been produced. Recommendations were sent to the ministries of health and agriculture, as well as to research institutions, of the participating countries.

(16) ***Made in the Caribbean***

271. Submitter: National Institute of Higher Education, Research, Science and Technology (NIHERST), based in Newtown, Trinidad and Tobago  
Subcontractor: Caribbean Council for Science and Technology (CCST), based in Newtown, Trinidad and Tobago  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 3 countries (Barbados, Grenada, and Trinidad and Tobago)  
PGTF input: US\$ 21,000  
Other inputs: US\$ 28,450  
Number: INT/12/K07  
Duration: Twenty-four (24) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)  
Date of signature of relevant documents: The project document was signed by both the Government of Trinidad and Tobago and by the UNDP on 15 August 2012

272. On 12 April 2012, the UNDP sent to the country office in Trinidad and Tobago the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 18,900 (90% of allocated resources). This contribution should be disbursed in one single tranche.

273. On 23 July 2013, the sub-contractor informed that progress of the implementation was around 30% and it is expected that the project would be completed by November 2014.

274. On 5 August 2014, the sub-contractor informed that progress of implementation was 60% and that estimated completion date was end-September 2014.

(17) ***Technical extension and application of sustainable aquaculture in Namibia and Mozambique***

275. Submitter: Freshwater Fisheries Research Center under the Chinese Academy of Fishery Sciences, based in Jiangsu, China  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 3 countries (China, Mozambique and Namibia)  
PGTF input: US\$ 23,000  
Other inputs: US\$ 67,500  
Number: INT/12/K08  
Duration: Twelve (12) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)  
Date of signature of relevant documents: The project document was signed by the Government of China on 11 September 2013 and by the UNDP on 16 August 2013

276. On 14 August 2013, the UNDP sent to the country office in China the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 20,700 (90% of allocated resources). This contribution should be disbursed in one single tranche.

277. On 28 July 2014, the sub-contractor informed that project implementation had started and that some activities have been carried out. A request for an extension of the duration of the project has been submitted.

(18) ***Initiative on research and practice of green hydropower in China and selected countries in Latin America***

278. Submitter: International Center on Small Hydro Power (ICSHP), based in Hangzhou, China  
Subcontractor: same as above  
Priority area: Technology  
Participating/beneficiary countries: 3 countries (Argentina, China and Colombia)  
PGTF input: US\$ 23,000  
Other inputs: US\$ 87,900  
Number: INT/12/K09  
Duration: Twelve (12) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)  
Date of signature of relevant documents: The project document was signed by the Government of China on 11 September 2013 and by the UNDP on 16 August 2013

279. On 14 August 2013, the UNDP sent to the country office in China the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 20,700 (90% of allocated resources). This contribution should be disbursed in one single tranche.

280. On 28 July 2014, the sub-contractor informed that project activities have been completed and that the final reports were being submitted.

(19) *Assessment of bamboo shoot development for food in Africa and Latin America*

281. Submitter: China National Bamboo Research Center (CBRC), based in Zhejiang, China  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 5 countries (Argentina, China, Mexico, Rwanda and Uganda)  
PGTF input: US\$ 24,000  
Other inputs: US\$ 62,000  
Number: INT/12/K10  
Duration: Twelve (12) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)  
Date of signature of relevant documents: The project document was signed by the Government of China on 19 March 2014 and by the UNDP on 11 May 2014

282. The UNDP sent to the country office in China the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 21,600 (90% of allocated resources). This contribution should be disbursed in one single tranche.

283. On 28 July 2014, the sub-contractor informed that project implementation had started and that some activities have been undertaken. A request for an extension of the duration of the project has been submitted.

(20) *Isolation of Actinomycetes from Cuba for seeking new antibiotic and anti-parasitic agents*

284. Submitter: Institute of Molecular and Cellular Biology under the Faculty of Biochemical and Pharmaceutical Sciences of the National University of Rosario, based in Rosario, Argentina  
Subcontractor: same as above  
Priority area: Health  
Participating/beneficiary countries: 3 countries (Argentina, Colombia and Cuba)  
PGTF input: US\$ 22,000  
Other inputs: US\$ 65,000  
Number: INT/12/K12  
Duration: Twenty-four (24) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)

Date of signature of relevant documents: The project document was signed by both the Government of Argentina and by the UNDP on 15 May 2012

285. On 28 October 2011, the UNDP sent to the country office in Argentina the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 19,800 (90% of allocated resources). This contribution should be disbursed in one single tranche.

286. On 22 July 2013 the sub-contractor informed that progress of implementation was 50% and that project completion was estimated by December 2013.

287. On 7 July 2014, the UNOSSC requested an update of the status of the project. A reply was still awaited as of 5 August 2014.

(21) ***Development of technologies for social inclusion. Building capabilities in the Mercosur***

288. Submitter: Institute of Studies on Science and Technology of the National University of Quilmes, based in Bernal, Argentina  
Subcontractor: same as above  
Priority area: Technology  
Participating/beneficiary countries: 3 countries (Argentina, Brazil and Uruguay)  
PGTF input: US\$ 22,000  
Other inputs: US\$ 130,000  
Number: INT/12/K13  
Duration: Twenty-four (24) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)  
Date of signature of relevant documents: The project document was signed by the Government of Argentina on 14 February 2013 and by the UNDP on 21 February 2013

289. On 23 April 2013, the UNDP sent to the country office in Argentina the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 19,800 (90% of allocated resources). This contribution should be disbursed in one single tranche.

290. On 7 July 2014, the UNOSSC requested an update of the status of the project. A reply was still awaited as of 5 August 2014.

(22) ***Vector-borne disease control by community participation and natural products in rural environments: one tool, three cultures***

291. Submitter: National Institute of Tropical Medicine, based in Buenos Aires, Argentina  
Subcontractor: same as above  
Priority area: Health  
Participating/beneficiary countries: 3 countries (Argentina, India and Uganda)  
PGTF input: US\$ 24,000  
Other inputs: US\$ 24,000  
Number: INT/12/K14  
Duration: Twelve (12) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)  
Date of signature of relevant documents: The project document was signed by the Government of Argentina on 19 April 2013 and by the UNDP on 30 April 2013

292. On 24 January 2012, the UNDP sent to the country office in Argentina the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 21,600 (90% of allocated resources). This contribution should be disbursed in one single tranche.

293. On 7 July 2014, the UNOSSC requested an update of the status of the project. A reply was still awaited as of 5 August 2014.

(23) ***Scientific-technical observatory on vaccines (VaCyT)***

294. Submitter: Finlay Institute, Center for Research-Production of Vaccines, based in Havana, Cuba  
Subcontractor: same as above  
Priority area: Health  
Participating/beneficiary countries: 7 countries (Argentina, Brazil, Colombia, Cuba, El Salvador, Mexico and Venezuela)  
PGTF input: US\$ 25,000  
Other inputs: US\$ 437,867  
Number: INT/12/K15  
Duration: Twenty-four (24) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)  
Date of signature of relevant documents: The project document was signed by the Government of Cuba on (date being confirmed) and by the UNDP on (date being confirmed)

295. On 9 July 2014, the UNDP sent to the country office in Cuba the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 22,500 (90% of allocated resources). This contribution should be disbursed in one single tranche.

296. On 25 July 2014, the subcontractor informed that progress of implementation was 20% and estimated completion date was 31 December 2015. So far, the methodological and conceptual design of software that can process large volumes of data has been completed.

(24) ***Regional cooperation for international liquidity management in Mercosur***

297. Submitter: Mercosur Economic Research Network (MercoNet), based in Montevideo, Uruguay  
Subcontractor: same as above  
Priority area: Finance  
Participating/beneficiary countries: 4 countries (Argentina, Brazil, Paraguay and Uruguay)  
PGTF input: US\$ 21,000  
Other inputs: US\$ 58,000  
Number: INT/12/K17  
Duration: Six (6) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)  
Date of signature of relevant documents: The project document was signed by the Government of Uruguay on 2 July 2012 and by the UNDP on 10 June 2012

298. On 29 February 2012, the UNDP sent to the country office in Uruguay the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 18,900 (90% of allocated resources). This contribution should be disbursed in one single tranche.

299. On 5 July 2012 the sub-contractor informed that project activities would start the third week of July 2012.

300. On 5 August 2014, the sub-contractor informed that progress of implementation was 80% and that estimated completion date would be mid-October 2014.

(25) ***A proposal to improve the diagnostics capacities of Brucellosis disease, enhance the vaccination and control strategies with special emphasis on farmers' awareness in Algeria, Egypt, Palestine and Jordan***

301. Submitter: Jordan University of Science and Technology (JUST), based in Irbid, Jordan  
Subcontractor: same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 4 countries (Algeria, Egypt, Jordan and Palestine)  
PGTF input: US\$ 33,000  
Other inputs: US\$ 35,000  
Number: INT/13/K02  
Duration: Ten (10) months  
Approval: 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)  
Date of signature of relevant documents: The project document was signed by the Government of Jordan and by the UNDP (no dates in the signed project document)

302. On 9 July 2013, the UNDP sent to the country office in Jordan the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 29,700 (90% of allocated resources). This contribution should be disbursed in one single tranche.

303. On 4 August 2014, the sub-contractor informed that a training consultative workshop had been held on 5 to 7 January 2014, involving representatives from the four participating countries, and that two masters students were working with the outcome of the workshop. Recommendations were sent to the ministries of health and agriculture, as well as to research institutions, of the participating countries.

(26) ***OIC-LDC Youth entrepreneurship development – Education seminar and training YED***

304. Submitter: Islamic Conference Youth Forum for Dialogue and Cooperation (ICYF-DC), based in Istanbul, Turkey  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 10 countries (Cameroon, Djibouti, Indonesia, Maldives, Palestine, Pakistan, Sierra Leone, Sudan, Thailand and Uganda)  
PGTF input: US\$ 34,400  
Other inputs: US\$ 106,840  
Number: INT/13/K03  
Duration: Three (3) months  
Approval: 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)  
Date of signature of relevant documents: The project document was signed by the ICYF-DC on (date being confirmed) and by the UNDP on (date being confirmed)

305. On 9 April 2013, the UNDP sent to the country office in Turkey the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 30,960 (90% of allocated resources). This contribution should be disbursed in one single tranche.

306. On 7 July 2014, the UNOSSC requested an update of the status of the project. A reply was still awaited as of 5 August 2014.

(27) ***Strengthening of the South American network for the textile and commercial standardization of fine natural hair of South American camelids (Alpaca) in Argentina, Bolivia and Peru***

307. Submitter: General Directorate for Agrarian Competitiveness under the Ministry of Agriculture of Peru

Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 3 countries (Argentina, Bolivia and Peru)  
PGTF input: US\$ 30,000  
Other inputs: US\$ 30,000  
Number: INT/13/K05  
Duration: Twelve (12) months  
Approval: 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)  
Date of signature of relevant documents: The project document was signed by Government of Peru and by the UNDP (no dates in the signed project document)

308. On 14 August 2013, the UNDP sent to the country office in Peru the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 27,000 (90% of allocated resources). This contribution should be disbursed in one single tranche.

309. On 5 August 2014, the sub-contractor informed that progress of implementation was 20% and that estimated completion date was end-March 2015.

(28) ***Technical cooperation project among Bolivia, Ecuador and Peru for the eradication of child labour in garbage dumps***

310. Submitter: Ministry of Foreign Affairs of Ecuador  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 3 countries (Bolivia, Ecuador and Peru)  
PGTF input: US\$ 28,000  
Other inputs: US\$ 30,000  
Number: INT/13/K06  
Duration: Six (6) months  
Approval: 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)  
Date of signature of relevant documents: The project document was signed by Government of Ecuador on (date being confirmed) and by the UNDP on (date being confirmed)

311. On 16 April 2013, the UNDP sent to the country office in Ecuador the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 25,200 (90% of allocated resources). This contribution should be disbursed in one single tranche.

312. On 16 July 2014, the sub-contractor informed that project implementation had not started and that, given the time elapsed since submission and approval of the project, it was not in a position to implement the project in 2014 and inquired about the possibility of introducing changes to project activities so as to bring them more in line with the ongoing activities in the Ministry and implement the project in 2015.

313. The Committee was of the view that the sub-contractor should submit a revised draft project document containing the proposed changes and, if acceptable, complete the necessary formalities so as to start implementation. Otherwise, the sub-contractor should formally notify that it would not implement the project, which would then be cancelled. Failure to take any action would imply that in September 2014 the project would not comply with guideline F(b) for utilization of PGTF resources, which establishes that initiation of implementation should take place no more than two years after the adoption of the project by the Annual Ministerial Meeting of the Group of 77 and, should this condition not be fulfilled, the funds would revert to PGTF following consideration and recommendation by the Committee of Experts.

314. In light of the above, the Committee agreed to extend until 30 June 2015 the deadline for submitting an acceptable revised draft project document and launch implementation of the project. Failure to take any



action would result in automatic cancellation of the project by 30 June 2015 without further consideration by the Committee.

(29) ***Regional integration and infrastructure for development on Latin America***

315. Submitter: Mercosur Economic Research Network (MercoNet), based in Montevideo, Uruguay  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 4 countries (Argentina, Brazil, Paraguay and Uruguay)  
PGTF input: US\$ 31,000  
Other inputs: US\$ 40,000  
Number: INT/13/K07  
Duration: Eight (8) months  
Approval: 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)  
Date of signature of relevant documents: The project document was signed by the Government of Uruguay on 26 October 2013 and by the UNDP on 25 October 2013

316. On 9 July 2013, the UNDP sent to the country office in Uruguay the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 27,900 (90% of allocated resources). This contribution should be disbursed in one single tranche.

317. On 5 August 2014, the sub-contractor informed that progress of implementation was 80% and that estimated completion date was mid-October 2014.

(30) ***Decontamination of distillery slops by microbial protein propagation***

318. Submitter: Cuban Institute of Research on Sugarcane by-Products (ICIDCA), based in Havana, Cuba  
Subcontractor: same as above  
Priority area: Industrialization  
Participating/beneficiary countries: 3 countries (Brazil, Cuba and Nicaragua)  
PGTF input: US\$ 32,000  
Other inputs: US\$ 95,000  
Number: INT/13/K08  
Duration: Twenty-four (24) months  
Approval: 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)  
Date of signature of relevant documents: The project document was signed by the Government of Cuba on (date being confirmed) and by the UNDP on (date being confirmed)

319. On 9 April 2013, the UNDP sent to the country office in Cuba the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 28,800 (90% of allocated resources). This contribution should be disbursed in one single tranche.

320. On 25 July 2014, the sub-contractor informed that progress of implementation was 15% and estimated completion date was 31 December 2015. Some activities have started using others contributions and the kickoff meeting has been scheduled to take place in Cuba in September 2014.

(31) ***Demonstration programme of refurbished rural multi-purposed small hydropower project in Asia and Latin America***

321. Submitter: International Center on Small Hydropower (ICSHP), based in Hangzhou, China  
Subcontractor: same as above  
Priority area: Energy

Participating/beneficiary countries: 4 countries (Colombia, China, and India or Sri Lanka)  
PGTF input: US\$ 33,000  
Other inputs: US\$ 90,000  
Number: INT/13/K09  
Duration: Twelve (12) months  
Approval: 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)  
Date of signature of relevant documents: The project document was signed by the Government of China on 11 September 2013 and by the UNDP on 16 August 2013

322. On 14 August 2013, the UNDP sent to the country office in China the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 29,700 (90% of allocated resources). This contribution should be disbursed in one single tranche.

323. On 28 July 2014, the sub-contractor informed that project activities have been completed and that the final reports were being submitted.

(32) ***Integrated solution to drinking water safety issues in rural areas***

324. Submitter: Promotion Association for Mountain-River-Lake Regional Sustainable Development (MRLSD), based in Jiangxi, China  
Subcontractor: same as above  
Priority area: Health  
Participating/beneficiary countries: 3 countries (China, India and Sri Lanka)  
PGTF input: US\$ 32,000  
Other inputs: US\$ 32,000  
Number: INT/13/K10  
Duration: Eighteen (18) months  
Approval: 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)  
Date of signature of relevant documents: The project document was signed by the Government of China on 11 September 2013 and by the UNDP on 16 August 2013

325. On 14 August 2013, the UNDP sent to the country office in China the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 28,800 (90% of allocated resources). This contribution should be disbursed in one single tranche.

326. On 28 July 2014, the sub-contractor informed that project implementation had started and that some activities had been carried out. A request for an extension of the duration of the project is being submitted.

(33) ***Technical training on small hydropower among ASEAN countries***

327. Submitter: Hangzhou Regional Center (Asia-Pacific) for Small Hydropower (SH), based in Hangzhou, China  
Subcontractor: same as above  
Priority area: Energy  
Participating/beneficiary countries: 6 countries (Cambodia, China, Indonesia, Lao People's Democratic Republic, Thailand and Viet Nam)  
PGTF input: US\$ 33,000  
Other inputs: US\$ 37,000  
Number: INT/13/K11  
Duration: Four (4) months  
Approval: 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)  
Date of signature of relevant documents: The project document was signed by the Government of China on (no date indicated) and by the UNDP on 11 March 2014

328. The UNDP sent to the country office in China the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 29,700 (90% of allocated resources). This contribution should be disbursed in one single tranche.

329. On 28 July 2014, the sub-contractor informed that project implementation had started and that some activities had been carried out. A request for an extension of the duration of the project is being submitted.

(34) ***Assessment of bamboo bioenergy development in Africa and Latin America***

330. Submitter: China National Bamboo Research Center, based in Hangzhou, China

Subcontractor: same as above

Priority area: Energy

Participating/beneficiary countries: 4 countries (Argentina, China, Rwanda and Uganda)

PGTF input: US\$ 33,000

Other inputs: US\$ 62,000

Number: INT/13/K12

Duration: Twelve (12) months

Approval: 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)

Date of signature of relevant documents: The project document was signed by the Government of China on 19 March 2014 and by the UNDP on 11 March 2014

331. The UNDP sent to the country office in China the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 29,700 (90% of allocated resources). This contribution should be disbursed in one single tranche.

332. On 28 July 2014, the sub-contractor informed that project implementation had started and that some activities had been carried out. A request for an extension of the duration of the project is being submitted.

(35) ***Enhancing the Preparedness and Awareness of the Concerned Governmental Authorities and Farmers on the Spread and Control of Foot and Mouth Disease (FMD) in Egypt, Algeria, Palestine and Jordan***

333. Submitter: Jordan University of Science and Technology (JUST), based in Irbid, Jordan

Subcontractor: same as above

Priority area: Food and agriculture

Participating/beneficiary countries: 4 countries (Algeria, Egypt, Jordan and Palestine)

PGTF input: US\$ 35,000

Other inputs: US\$ 35,000

Number: INT/14/K01

Duration: Eleven (11) months

Approval: 37<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)

Date of signature of relevant documents: The project document was signed by the Government of Jordan on (date being confirmed) and by the UNDP on (date being confirmed)

334. On 23 January 2014, the UNDP sent to the country office in Jordan the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 31,500 (90% of allocated resources). This contribution should be disbursed in one single tranche.

335. On 4 August 2014, the sub-contractor informed that the project document had been signed by the Government of Jordan, the UNDP and the sub-contractor and that disbursement of 90% of the allocation was being awaited.

(36) ***Improving Parliamentarians Capacity on Environmental Legislations with Emphasis on Genetically Modified Organisms (GMOs) in Algeria, Palestine and Jordan***

336. Submitter: Jordan Society for Thought and Dialogue (JSTD), based in Irbid, Jordan  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 3 countries (Algeria, Jordan and Palestine)  
PGTF input: US\$ 35,000  
Other inputs: US\$ 35,000  
Number: INT/14/K02  
Duration: Ten (10) months  
Approval: 37<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2013)  
Date of signature of relevant documents: The project document was signed by the Government of Jordan on (date being confirmed) and by the UNDP on (date being confirmed)

337. On 16 July 2014, the UNDP sent to the country office in Jordan the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 31,500 (90% of allocated resources). This contribution should be disbursed in one single tranche.

(37) ***Workshop on Capacity Building on Value Chain Analysis for Agribusiness***

338. Submitter: Islamic Chamber of Commerce, Industry and Agriculture (ICCIA), based in Karachi, Pakistan  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 15 member countries of the OIC (final list of participants to be provided)  
PGTF input: US\$ 35,000  
Other inputs: US\$ 35,000  
Number: INT/14/K03  
Duration: Three (3) days  
Approval: 37<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2013)  
Date of signature of relevant documents: The project document was signed by the Organization of Islamic Cooperation on (date to be confirmed) and by the UNDP on (date to be confirmed)

339. On 24 June 2014, the UNDP sent to the country office in Pakistan the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 31,500 (90% of allocated resources). This contribution should be disbursed in one single tranche.

(38) ***Cooperation for the productive use of migrants' remittances in Latin America and the Caribbean***

340. Submitter: Permanent Secretariat of the Latin American and Caribbean Economic System (SELA), based in Caracas, Venezuela  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 28 member countries of SELA (Argentina, Bahamas, Barbados, Belize, Bolivia, Brazil, Colombia, Costa Rica, Cuba, Chile, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, Suriname, Trinidad and Tobago, Uruguay, and Venezuela).  
PGTF input: US\$ 35,000  
Other inputs: US\$ 40,000  
Number: INT/14/K04  
Duration: Seven (7) months

Approval: 37<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2013)  
Date of signature of relevant documents: The project document was signed by SELA on 21 January 2014 and by the UNDP on (date being confirmed)

341. On 23 January 2014, the UNDP sent to the country office in Venezuela the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 31,500 (90% of allocated resources). This contribution should be disbursed in one single tranche.

342. On 15 July 2014, the sub-contractor informed that progress of implementation was 90% and that estimated completion date was end-July 2014. Final substantive and financial reports would be submitted by end-August 2014.

(39) ***Gasification of residual biomass from sugarcane crops for power generation***

343. Submitter: "Obispo Colombres" Agro-industrial Experimental Station (EEAOC), based in Tucuman, Argentina  
Subcontractor: same as above  
Priority area: Energy  
Participating/beneficiary countries: 3 countries (Argentina, Brazil and Cuba)  
PGTF input: US\$ 35,000  
Other inputs: US\$ 92,000  
Number: INT/14/K05  
Duration: Twenty four (24) months  
Approval: 37<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2013)  
Date of signature of relevant documents: The project document was signed by the Government of Argentina on (date being confirmed) and by the UNDP on (date being confirmed)

344. On 10 December 2013, the UNDP sent to the country office in Argentina the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 31,500 (90% of allocated resources). This contribution should be disbursed in two tranches.

345. On 7 July 2014, the UNOSSC requested an update of the status of the project. A reply was still awaited as of 5 August 2014.

(40) ***Synthesis, characterization and evaluation of bio products of industrial application***

346. Submitter: Faculty of Biochemistry, Chemistry and Pharmacy of the National University of Tucuman, Argentina  
Subcontractor: same as above  
Priority area: Technology  
Participating/beneficiary countries: 3 countries (Argentina, Cuba and Mexico)  
PGTF input: US\$ 35,000  
Other inputs: US\$ 85,000  
Number: INT/14/K06  
Duration: Twenty four (24) months  
Approval: 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)  
Date of signature of relevant documents: The project document was signed by the Government of Argentina on (date being confirmed) and by the UNDP on (date being confirmed)

347. On 29 April 2014, the UNDP sent to the country office in Argentina the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 31,500 (90% of allocated resources). This contribution should be disbursed in two tranches.

348. On 7 July 2014, the UNOSSC requested an update of the status of the project. A reply was still awaited as of 5 August 2014.

(41) ***Technical Cooperation for the Development of Therapeutic Strategies to Control Helminthes Infections of Global Importance***

349. Submitter: Biochemical Research of La Plata, National University of La Plata, Argentina  
Subcontractor: same as above  
Priority area: Health  
Participating/beneficiary countries: 3 countries (Argentina, Brazil and Uruguay)  
PGTF input: US\$ 35,000  
Other inputs: US\$ 330,000  
Number: INT/14/K07  
Duration: Twenty four (24) months  
Approval: 37<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2013)  
Date of signature of relevant documents: The project document was signed by the Government of Argentina on (date being confirmed) and by the UNDP on (date being confirmed)

350. On 28 January 2014, the UNDP sent to the country office in Argentina the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 31,500 (90% of allocated resources). This contribution should be disbursed in two tranches.

351. On 7 July 2014, the UNOSSC requested an update of the status of the project. A reply was still awaited as of 5 August 2014.

(42) ***Capacity strengthening in the field of llama production in Argentina, Bolivia and Peru***

352. Submitter: La Molina National Agrarian University, based in Lima, Peru  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 3 countries (Argentina, Bolivia and Peru)  
PGTF input: US\$ 34,690  
Other inputs: US\$ 100,000  
Number: INT/14/K08  
Duration: Twelve (12) months  
Approval: 37<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2013)  
Date of signature of relevant documents: The project document was signed by the Government of Peru on (date being confirmed) and by the UNDP on (date being confirmed)

353. On 2 May 2014, the UNDP sent to the country office in Peru the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 31,221 (90% of allocated resources). This contribution should be disbursed in one single tranche.

354. On 5 August 2014, the sub-contractor informed that estimated completion date of the project was end-December 2014. Final substantive and financial report would be submitted by end-April 2015.

(43) ***Promotion of indigenous pig and chicken breeds in Fiji, Niue and Cook Islands through marketing and consumption***

355. Submitter: Secretariat of the Pacific Community, based in Suva, Fiji  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 3 countries (Cook Islands, Fiji and Niue)

PGTF input: US\$ 35,000  
Other inputs: US\$ 100,000  
Number: INT/14/K09  
Duration: Twelve (12) months  
Approval: 37<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2013)  
Date of signature of relevant documents: The project document was signed by the Secretariat of the Pacific Community on (date being confirmed) and by the UNDP on (date being confirmed)

356. On 9 July 2014, the UNDP sent to the country office in Fiji the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 31,500 (90% of allocated resources). This contribution should be disbursed in one single tranche.

(44) ***Protein Enrichment of Lignocellulose Residues for Animal Feed from Sugar Industry Effluents***

357. Submitter: Cuban Research Institute for Sugar Cane Byproducts (ICIDCA), based in Havana, Cuba  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 3 countries (Argentina, Cuba and Mexico)  
PGTF input: US\$ 35,000  
Other inputs: US\$ 78,000  
Number: INT/14/K10  
Duration: Two (2) years  
Approval: 37<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2013)  
Date of signature of relevant documents: The project document was signed by the Government of Cuba on (date being confirmed) and by the UNDP on (date being confirmed)

358. On 2 May 2014, the UNDP sent to the country office in Cuba the project document for signature as well as an authorization for disbursement to the sub-contractor of US\$ 31,500 (90% of allocated resources). This contribution should be disbursed in two tranches.

359. On 25 July 2014 the sub-contractor informed that progress of implementation was 10% and that estimated completion date was 30 June 2016. While some activities have started utilizing others inputs, the kickoff meeting of the project is scheduled to take place in Mexico in September 2014.

B. **Projects under preparation still to be implemented**

360. A total of two (2) projects were under preparation as of the date of the Twenty-ninth Meeting of the Committee of Experts. These are two (2) of the eighteen projects approved by the 35<sup>th</sup> Annual Ministerial Meeting of the Group in September 2011.

(1) ***IT device assembling capability building and technology transfer to the developing countries***

361. Submitter: CIFAL Shanghai, the Regional Cooperation Office for City Informatization, based in Shanghai, China  
Subcontractor: same as above  
Priority area: Technology  
Participating/beneficiary countries: 5 countries (Burundi, China, Comoros, Rwanda and Togo)  
PGTF input: US\$ 24,000  
Other inputs: US\$36,000  
Number: INT/12/K11  
Duration: Twelve (12) months  
Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)

362. On 11 October 2011, the Chair of the Group of 77 informed the submitting entity of the approval of the project and provided instructions on the procedures that should be followed to secure the disbursement of funds from PGTF.

363. On 15 April 2013, the sub-contractor submitted a draft project document. Following revision of the draft, the sub-contractor was requested to introduce some amendments and resubmit a revised version of the draft.

364. On 28 July 2014, the UNDP country office informed that revision of the draft project document was still underway and that a revised version would be submitted by the sub-contractor as soon as possible.

(2) ***Bio-ethanol production from alternative substrates (BEPAS)***

365. Submitter: Cuban Institute of Research on Sugarcane by-Products (ICIDCA), based in Havana, Cuba

Subcontractor: same as above

Priority area: Energy

Participating/beneficiary countries: 3 countries (Brazil, Cuba and Mexico)

PGTF input: US\$ 22,000

Other inputs: US\$ 48,000

Number: INT/12/K16

Duration: Twelve (12) months

Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)

366. On 11 October 2011, the Chair of the Group of 77 informed the submitting entity of the approval of the project and provided instructions on the procedures that should be followed to secure the disbursement of funds from PGTF. On 4 August 2014, the sub-contractor submitted a draft project document which was found acceptable. Implementation of the project may therefore start soon following completion of the required procedures and signature of the project document.

C. **Projects under query**

367. The Committee noted with satisfaction that there were no projects under query as of 5 August 2014.

V. **OTHER MATTERS**

368. The Committee agreed that the deadline for the submission of project proposals by Member States for consideration at its next regular session would be 30 April 2015, in accordance with the guidelines for utilization of PGTF. It is understood that the date of submission of proposals is the date when the Executive Secretariat of the Group of 77 officially receives them.



Eduardo Praselj (Chairman)

Rabii Al-Hantouli

Lokman Hossain

Abdelhakim Mihoubi

Lizwi Nkombela

Marcelo Suárez Salvia

LIST OF PARTICIPANTS

Committee of Experts of the Perez-Guerrero Trust Fund for South-South Cooperation

Mr. Rabii Al-Hantouli  
First Counsellor  
Embassy of Palestine  
Rome, Italy

Mr. Md. Lokman Hossain  
Director  
Ministry of Foreign Affairs  
Dhaka, Bangladesh

Mr. Abdelhakim Mihoubi  
Counsellor  
Permanent Mission of Algeria to the United Nations  
New York, N.Y., USA

Mr. Lizwi Nkombela  
Deputy Director, Finance for Development  
Department of International Relations and Cooperation  
Pretoria, Republic of South Africa

Dr. Eduardo Praselj (Chairman)  
Former Vice-president Petróleos de Venezuela  
Former President Petroquímica de Venezuela  
Former Deputy Minister of Energy and Mines  
Caracas, Venezuela

Mr. Marcelo Suárez Salvia  
Consul General of Argentina  
Chicago, Illinois, USA

**INACTIVE PROJECTS****A. PROJECTS COMPLETED**

Eight (8) projects were completed since the previous meeting of the Committee of Experts, bringing the total of completed projects to one-hundred-seventy-six (176). The main features of these projects are provided below:

**(1) *Group of 77 Information Bulletin***

Submitter: Office of the Chairman of the Group of 77 in New York

Subcontractor: Inter Press Service (IPS)

Priority area: Information exchange

Participating/beneficiary countries: All member countries of the Group of 77

PGTF input: US\$109,520

Other inputs: US\$51,120

Number: INT/88/K01

Duration: Four (4) years

Approval: IFCC-VI (Havana, 7-12 September 1987) and IFCC-VII (Kuala Lumpur, 31 July-5 August 1989) for one-year extension

Completion: 31 December 1991

**(2) *Feasibility study on development of developing countries' consultancy and engineering capacities***

Submitter: International Centre for Public Enterprises in Developing Countries (ICPE) and International Association of State Trading Organizations of Developing Countries (ASTRO), based in former Yugoslavia (Slovenia)

Subcontractor: Not required

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: All member countries of the Group of 77

PGTF input: US\$70,000

Other inputs: Nil.

Number: INT/88/K03

Duration: Six (6) months

Approval: IFCC-VI (Havana, 7-12 September 1987)

Completion: Feasibility report circulated to Member States on 2 November 1989.

**(3) *Action Committee of G-77 for Cooperation in Consultancy, Construction and Engineering among Developing Countries***

Submitter: Action Committee for Cooperation in Consultancy, Construction and Engineering (Havana, Cuba)

Subcontractor: Same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 12 countries (Angola, Brazil, Cuba, Ethiopia, Grenada, Guinea, Jamaica, Libyan Arab Jamahiriya, Mozambique, Nicaragua, Sao Tome and Principe, and Viet Nam)

PGTF input: US\$38,500

Other inputs: US\$38,500

Number: INT/88/K04

Duration: Six (6) months

Approval: IFCC-VI (Havana, 7-12 September 1987)

Completion: Final Report circulated to Member States on 16 June 1993.

- (4) ***Feasibility study on information system on technologies and projects (ISTP)***
- Submitter: Centre for International Cooperation and Development (CICD) of former Yugoslavia (Slovenia)  
Subcontractor: Same as above  
Priority area: Information exchange  
Participating/beneficiary countries: All member countries of the Group of 77  
PGTF input: US\$45,450  
Other inputs: US\$20,000  
Number: INT/89/K01  
Duration: Six (6) months  
Approval: 12<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28-30 September 1988)  
Completion: Feasibility report circulated to Member States on 24 October 1990.
- (5) ***Technical Cooperation among Member States of SELA in the Field of Artificial insemination and embryo transplant***
- Submitter: Latin American Economic System (SELA), based in Caracas, Venezuela  
Subcontractor: Not required  
Priority area: Food and agriculture  
Participating/beneficiary countries: 12 countries (Brazil, Chile, Cuba, Ecuador, Guyana, Mexico, Nicaragua, Panama, Paraguay, Trinidad and Tobago, Uruguay, and Venezuela)  
PGTF input: US\$83,700  
Other inputs: US\$202,000  
Number: INT/89/K03  
Duration: Two years and four months  
Approval: 12<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28-30 September 1988)  
Completion: Final report submitted on 12 February 1993.
- (6) ***Cooperation among developing countries' consultancy and engineering design organizations for better access and position in international consultancy and engineering market***
- Submitter: International Center for Public Enterprises of Developing Countries (ICPE) and International Association of State Trading Organizations of Developing Countries (ASTRO), based in former Yugoslavia (Slovenia)  
Subcontractor: Not required  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: All member countries of the Group of 77  
PGTF input: US\$90,000  
Other inputs: US\$9,000  
Number: INT/89/K04  
Duration: Eighteen (18) months  
Approval: IFCC-VII (Kuala Lumpur, 31 July-5 August 1989)  
Completion: Final Report submitted on 4 January 1996
- (7) ***Export promotion and cooperation in favor of less developed countries within the Latin American Integration Association (ALADI)***
- Submitter: Latin American Integration Association (ALADI) based in Montevideo, Uruguay  
Subcontractor: Same as above  
Priority area: Trade  
Participating/beneficiary countries: 3 countries (Bolivia, Ecuador and Paraguay)  
PGTF input: US\$120,000  
Other inputs: US\$107,971  
Number: INT/89/K05  
Duration: Twelve (12) months  
Approval: IFCC-VII (Kuala Lumpur, 31 July-5 August 1989)

- Completion: Final Report submitted on 7 April 1993
- (8) ***Establishment of a Maghreb Unit in the National Center for Information and Economic Documentation (CNIDE) of Algeria***
- Submitter: Government of Algeria  
Subcontractor: CNIDE  
Priority area: Information exchange  
Participating/beneficiary countries: 5 countries (Algeria, Libyan Arab Jamahiriya, Mauritania, Morocco, and Tunisia)  
PGTF input: US\$65,450  
Other inputs: Nil.  
Number: INT/89/K06  
Duration: One (1) year  
Approval: IFCC-VII (Kuala Lumpur, 31 July-5 August 1989)  
Completion: Final Report submitted on 17 August 1993.
- (9) ***Feasibility study for establishing a raw materials research and development center information system***
- Submitter: Government of Nigeria  
Subcontractor: Raw Materials Research and Development Council of Nigeria  
Priority area: Raw materials  
Participating/beneficiary countries: 8 countries (Ghana, Kenya, Liberia, Mali, Nigeria, Senegal, Togo, and Uganda)  
PGTF input: US\$100,000  
Other inputs: Nil.  
Number: INT/89/K09  
Duration: Twelve (12) months  
Approval: 13<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 1989)  
Completion: Feasibility Report submitted on 18 June 1996.
- (10) ***Provision of consultancy services by CARICAD***
- Submitter: Caribbean Center for Development Administration (CARICAD) of Barbados  
Subcontractor: Same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 12 countries (Antigua and Barbuda, Bahamas, Barbados, Belize, Dominica, Grenada, Guyana, Jamaica, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, and Trinidad and Tobago)  
PGTF input: US\$45,000  
Other inputs: US\$200,000  
Number: INT/89/K10  
Duration: Two (2) years  
Approval: 13<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 1989)  
Completion: Final Report submitted on 25 March 1994.
- (11) ***Regional programme for cooperation and coordination on plant germ plasm***
- Submitter: Latin American Economic System (SELA), based in Caracas, Venezuela  
Subcontractor: Not required  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 12 countries (Argentina, Brazil, Costa Rica, Cuba, Dominican Republic, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Uruguay, and Venezuela)  
PGTF input: US\$58,000  
Other inputs: US\$309,200  
Number: INT/89/K12

- Duration: Two (2) years  
Approval: 13<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 1989)  
Completion: Final Report submitted on 29 May 1998.
- (12) ***South-North Development Monitor (SUNS)***
- Submitter: South Commission, based in Geneva, Switzerland  
Subcontractor: Third World Network (TWN), from Penang, Malaysia  
Priority area: Information exchange  
Participating/beneficiary countries: All member countries of the Group of 77  
PGTF input: US\$120,000  
Other inputs: US\$164,000  
Number: INT/89/K13  
Duration: One (1) year  
Approval: 13<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 1989)  
Completion: 31 January 1992.
- (13) ***Assistance to the Fifth Meeting of the Committee of Experts of the Perez-Guerrero Trust Fund***
- Submitter: Office of the Chairman of the Group of 77 in New York  
Subcontractor: Not required  
PGTF input: US\$25,000  
Other inputs: Nil.  
Number: INT/89/K14  
Duration: One (1) week  
Approval: IFCC-VII (Kuala Lumpur, 31 July-5 August 1989)  
Completion: 19 August 1993.
- (14) ***Integrated management of the associated resources to the mangrove areas in the Pacific coast of Central America***
- Submitter: National University of Costa Rica  
Subcontractor: Foundation of Science, Art and Culture of the National University of Costa Rica (FUNA)  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 6 countries (Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua, and Panama)  
PGTF input: US\$84,800  
Other inputs: US\$60,000  
Number: INT/90/K01  
Duration: Two (2) years  
Approval: 14<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 3 October 1990)  
Completion: Final Report submitted on 9 December 1994.
- (15) ***Recovery, preservation and dissemination of printed historical documentation of the 16th, 17th and 18th centuries in the Americas, existing in signatory countries of the Andres Bello Convention***
- Submitter: Autonomous Institute of the National Library of Venezuela  
Subcontractor: Same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 7 countries (Bolivia, Chile, Colombia, Ecuador, Panama, Peru, and Venezuela)  
PGTF input: US\$94,500  
Other inputs: US\$154,188  
Number: INT/90/K02  
Duration: Three (3) years  
Approval: 14<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 3 October 1990)

Completion: Final Report submitted on 15 December 1993

- (16) ***In-depth review of the actions taken by the international community in favor of the particular needs and problems of land-locked developing countries and a basis for a new strategy to overcome these needs and problems in the future***

Submitter: Center for the Study of International Relations and Development (CERID) of Bolivia

Subcontractor: Same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 19 countries (Afghanistan, Bolivia, Botswana, Burkina Faso, Burundi, Central African Republic, Chad, Lao People's Democratic Republic, Lesotho, Malawi, Mali, Nepal, Niger, Paraguay, Rwanda, Swaziland, Uganda, Zambia, and Zimbabwe)

PGTF input: US\$95,000

Other inputs: US\$23,800

Number: INT/90/K03

Duration: Nine (9) months

Approval: 14<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 3 October 1990)

Completion: Final Report submitted on 4 December 1995

- (17) ***Regional symposium on the economic and social impact of money derived from illicit drug trafficking in the development of Latin America and the Caribbean***

Submitter: Center for the Study of International Relations and Development (CERID) of Bolivia.

Subcontractor: Same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 12 countries (Argentina, Bahamas, Bolivia, Brazil, Colombia, Cuba, Dominican Republic, Ecuador, Panama, Paraguay, Peru, and Venezuela)

PGTF input: US\$78,000

Other inputs: US\$103,000

Number: INT/90/K04

Duration: Five and a half months

Approval: 14<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 3 October 1990)

Completion: Final Report submitted on 13 August 1991

- (18) ***Intensifying the utilization of operations research techniques in the management of agriculture development projects in ASEAN countries***

Submitter: Department of Agriculture of Malaysia

Subcontractor: Same as above

Priority area: Food and Agriculture

Participating/beneficiary countries: 6 member countries (Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand)

PGTF input: US\$110,000

Other inputs: US\$191,000

Number: INT/90/K05

Duration: Two (2) years

Approval: 14<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 3 October 1990)

Completion: Final Report submitted on 17 August 1993

- (19) ***Organic rice farming system***

Submitter: Malaysian Agricultural Research and Development Institute (MARDI)

Subcontractor: Same as above

Priority area: Food and Agriculture

Participating/beneficiary countries: 6 member countries (Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand)

PGTF input: US\$85,000  
Other inputs: US\$78,000  
Number: INT/90/K06  
Duration: Two (2) years  
Approval: 14<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 3 October 1990)  
Completion: Final Report submitted on 16 September 1997

(20) ***Technical, secretariat and other support to the Global System on Trade Preferences among developing countries (GSTP), and technical assistance to countries participating in the GSTP***

Submitter: Office of the Chairman of the Group of 77 in New York.  
Subcontractor: UNCTAD  
Priority area: Trade  
Participating/beneficiary countries: 44 countries (Algeria, Argentina, Bangladesh, Benin, Bolivia, Brazil, Cameroon, Chile, Colombia, Cuba, Democratic People's Republic of Korea, Ecuador, Egypt, Ghana, Guinea, Guyana, India, Indonesia, Iran, Iraq, Libyan Arab Jamahiriya, Malaysia, Mexico, Morocco, Mozambique, Myanmar, Nicaragua, Nigeria, Pakistan, Peru, Philippines, Republic of Korea, Romania, Singapore, Sri Lanka, Sudan, Thailand, Trinidad and Tobago, Tunisia, United Republic of Tanzania, Venezuela, Viet Nam, Yugoslavia, and Zimbabwe)  
PGTF input: US\$350,000  
Other inputs: Nil.  
Number: INT/90/K07  
Duration: Sixteen (16) months  
Approval: 13<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 1989)  
Completion: Final Report distributed to Member States on 16 June 1993

(21) ***Support to the Committee of Experts of the Perez-Guerrero Trust Fund***

Submitter: Office of the Chairman of the Group of 77 in New York  
Subcontractor: Not required  
PGTF input: US\$224,800  
Other inputs: Nil.  
Number: INT/90/K08  
Duration: Five (5) years  
Approval: 14<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 3 October 1990)  
Completion: The final budget revision was submitted on 3 October 2000. Unspent funds for US\$111,236 were re-allocated to successor project INT/00/K08.

(22) ***Establishment of the Regional Business and Trade Information Network for Chambers of Commerce and Industry (CCI) of Developing Countries Members of the Group of 77***

Submitter: Steering Committee of the Chambers of Commerce and Industry (CCI) of Developing Countries Members of the Group of 77  
Subcontractors: Chamber of Commerce, Industry and Mines of Cameroon; Chamber of Commerce of Bogotá; and the Federation of Pakistan Chambers of Commerce and Industry  
Priority area: Trade  
Participating/beneficiary countries: All member countries of the Group of 77  
PGTF input: US\$150,000  
Other inputs: US\$270,000  
Number: INT/91/K01  
Duration: Two (2) years  
Approval: 15<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 1 October 1991)  
Completion: Final Reports submitted respectively by the Federation of Pakistan Chambers of Commerce and Industry on 29 May 1994, by the Chamber of Commerce, Industry and Mines of Cameroon on 28 March 1994, and by the Bogotá Chamber of Commerce on 15 June 1994



- (23) ***Economic Integration in the Southern Cone Common Market***
- Submitter: Government of Argentina  
Subcontractor: Centro de Investigaciones para la Transformación (CENIT)  
Priority area: Trade  
Participating/beneficiary countries: 4 countries (Argentina, Brazil, Paraguay, and Uruguay)  
PGTF input: US\$88,000  
Other inputs: Nil  
Number: INT/92/K01  
Duration: One (1) year  
Approval: 16<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 1 October 1992)  
Completion: Final Report submitted on 6 April 1994
- (24) ***Raul Prebisch: Completed Works, 1919-1948, Comparative Experiences of Monetary Policies of Developing Countries, Vols. III and IV***
- Submitter: Raul Prebisch Foundation, based in Argentina  
Subcontractor: Same as above  
Priority area: Finance  
Participating/beneficiary countries: All member countries of the Group of 77  
PGTF input: US\$60,700  
Other inputs: US\$12,950  
Number: INT/92/K02  
Duration: Three (3) months  
Approval: 16<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 1 October 1992)  
Completion: Complete sets consisting of four volumes distributed in 1994 to the Permanent Missions of the Group of 77 in New York.
- (25) ***Technical, Secretariat and Other Support to the Global System of Trade Preferences among Developing Countries (GSTP), and Technical Assistance to Countries Participating in the GSTP***
- Submitter: Group of 77 in Geneva  
Subcontractor: UNCTAD  
Priority area: Trade  
Participating/beneficiary countries: 44 countries (Algeria, Argentina, Bangladesh, Benin, Bolivia, Brazil, Cameroon, Chile, Colombia, Cuba, Democratic People's Republic of Korea, Ecuador, Egypt, Ghana, Guinea, Guyana, India, Indonesia, Iran, Iraq, Libyan Arab Jamahiriya, Malaysia, Mexico, Morocco, Mozambique, Myanmar, Nicaragua, Nigeria, Pakistan, Peru, Philippines, Republic of Korea, Romania, Singapore, Sri Lanka, Sudan, Thailand, Trinidad and Tobago, Tunisia, United Republic of Tanzania, Venezuela, Viet Nam, Yugoslavia, and Zimbabwe)  
PGTF input: US\$250,000  
Other inputs: Nil  
Number: INT/92/K03  
Duration: One (1) year  
Approval: 16<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 1 October 1992)  
Completion: Final Report submitted on 6 May 1994
- (26) ***The development and use of a computer simulation model for supply, demand and prices of agricultural commodities in ASEAN countries***
- Submitter: Ministry of Agriculture of the Republic of Indonesia  
Subcontractor: Same as above  
Priority area: Trade  
Participating/beneficiary countries: 6 member countries (Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore, and Thailand)  
PGTF input: US\$81,600

Other inputs: Nil.

Number: INT/92/K04

Duration: One (1) year

Approval: 16<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 1 October 1992)

Completion: Final Report submitted on 7 April 1994

(27) ***African Agency for Biotechnology (Phase I)***

Submitter: Government of Algeria

Subcontractor: Secretariat of State for Scientific Research of Algeria (SERSA)

Priority area: Technology

Participating/beneficiary countries: 16 countries (Algeria, Burkina Faso, Burundi, Cameroon, Côte d'Ivoire, Egypt, Ethiopia, Gabon, Ghana, Kenya, Mauritius, Morocco, Nigeria, Senegal, Tunisia, and Zimbabwe)

PGTF input: US\$150,000

Other inputs: Nil.

Number: INT/92/K06

Duration: One (1) year)

Approval: 16<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 1 October 1992)

Completion: Final report and financial statement submitted on 25 July 2000

(28) ***African Agency for Biotechnology (Phase II)***

Submitter: Government of Algeria

Subcontractor: Ministry of Universities and Scientific Research of Algeria (MDURSA)

Priority area: Technology

Participating/beneficiary countries: 16 countries (Algeria, Burkina Faso, Burundi, Cameroon, Côte d'Ivoire, Egypt, Ethiopia, Gabon, Ghana, Kenya, Mauritius, Morocco, Nigeria, Senegal, Tunisia, and Zimbabwe)

PGTF input: US\$150,000

Other inputs: Nil.

Number: INT/93/K01

Duration: One (1) year

Approval: IFCC-VIII (Panama City, 30 August-3 September 1993)

Completion: Final report and financial statement submitted on 25 July 2000.

(29) ***ECDC/TCDC Information Support to Group of 77 Chapters (Journal of the Group of 77)***

Submitter: Office of the Chairman of the Group of 77 in New York

Subcontractor: Inter Press Service (IPS)

Priority area: Information exchange

Participating/beneficiary countries: All member countries of the Group of 77

PGTF input: US\$51,120

Other inputs: US\$45,600

Number: INT/93/K02

Duration: Two (2) years

Approval: 16<sup>th</sup> Annual Ministerial Meeting (New York, 1 October 1992) and IFCC-VIII (Panama City, 30 August-3 September 1993)

Completion: Final Report submitted on 20 December 1995

(30) ***Information Support to the Group of 77 Chapters - South-North Development Monitor (SUNS)***

Submitter: Third World Network, based in Penang, Malaysia

Subcontractor: Same as above

Priority area: Information exchange

Participating/beneficiary countries: All member countries of the Group of 77

PGTF input: US\$59,881  
Other inputs: US\$158,517  
Number: INT/93/K03  
Duration: One (1) year  
Approval: IFCC-VIII (Panama City, 30 August-3 September 1993)  
Completion: Final Report submitted on 10 December 1995

(31) ***Guidelines and tools for a common industrial policy for Mercosur***

Submitter: Government of Brazil  
Subcontractor: Fundação Centro de Estudos do Comercio Exterior (FUNCEX) of Brazil  
Priority area: Industrialization  
Participating/beneficiary countries: 4 countries (Argentina, Brazil, Paraguay, and Uruguay)  
PGTF input: US\$120,000  
Other inputs: US\$36,000  
Number: INT/93/K05  
Duration: Eight (8) months  
Approval: IFCC-VIII (Panama City, 30 August-3 September 1993)  
Completion: Final Report submitted on 15 September 1997

(32) ***Feasibility study for a subregional center for agricultural machinery in the CEPGL subregion***

Submitter: Communauté Economique des Pays des Grands Lacs (CEPGL), based in Gisenyi, Rwanda  
Subcontractor: Same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 3 countries (Burundi, Democratic Republic of the Congo, and Rwanda)  
PGTF input: US\$43,000  
Other inputs: US\$15,200  
Number: INT/93/K07  
Duration: Eighty-one (81) days  
Approval: IFCC-VIII (Panama City, 30 August-3 September 1993)  
Completion: The final budget revision was submitted on 11 March 1999.

(33) ***Program for the Development of Communications and Cooperation among Latin American and Caribbean Educators (AELAC)***

Submitter: Association of Educators of Latin America & the Caribbean (AELAC) through the Government of Cuba  
Subcontractor: Same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 11 countries (Argentina, Bolivia, Brazil, Colombia, Cuba, Dominican Republic, Honduras, Mexico, Nicaragua, Peru, and Venezuela)  
PGTF input: US\$30,000  
Other inputs: US\$303,370  
Number: INT/94/K01  
Duration: One (1) year  
Approval: 18<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 1994)  
Completion: Final report submitted on 30 September 1998

(34) ***Technical Assistance to the Members of the Group of 77 participating in the Second Round of Negotiations within the Global System of Trade Preferences among Developing Countries (GSTP) and Seeking Membership in the GSTP, as well as Related Technical, Secretariat and Other Support to the GSTP***

Submitter: Chairperson of the Group of 77 in Geneva  
Subcontractor: UNCTAD

Priority area: Trade  
Participating/beneficiary countries: 44 countries (Algeria, Argentina, Bangladesh, Benin, Bolivia, Brazil, Cameroon, Chile, Colombia, Cuba, Democratic People's Republic of Korea, Ecuador, Egypt, Ghana, Guinea, Guyana, India, Indonesia, Iran, Iraq, Libyan Arab Jamahiriya, Malaysia, Mexico, Morocco, Mozambique, Myanmar, Nicaragua, Nigeria, Pakistan, Peru, Philippines, Republic of Korea, Romania, Singapore, Sri Lanka, Sudan, Thailand, Trinidad and Tobago, Tunisia, United Republic of Tanzania, Venezuela, Viet Nam, Yugoslavia, and Zimbabwe)  
PGTF input: US\$72,363  
Other inputs: Nil.  
Number: INT/94/K02  
Duration: One (1) year  
Approval: 18<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 1994)  
Completion: Final Report submitted on 18 June 1997. An unspent balance of US\$3,229 reverted to the PGTF

(35) ***Establishment of TIN Management Center to Coordinate the Global Establishment of the Network with a Project Coordination Committee***

Submitter: The Steering Committee Chambers of Commerce and Industry of the Group of 77 (CCIs)  
Subcontractor: Private Sector Development Programme, UNDP  
Priority area: Trade  
Participating/beneficiary countries: All member countries of the Group of 77  
PGTF input: US\$60,000  
Other inputs: US\$105,000  
Number: INT/94/K03  
Duration: One (1) year  
Approval: 18<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 1994)  
Completion: Final Report submitted on 6 August 1997.

(36) ***Training on the Use of a Computer Simulation Model for Food Security Analysis in Developing Countries of the NAM***

Submitter: Government of Indonesia  
Subcontractor: Ministry of Agriculture of Indonesia  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 12 countries (Bangladesh, Gambia, Ghana, India, Indonesia, Kenya, Nigeria, Sudan, Uganda, United Republic of Tanzania, Zambia, and Zimbabwe)  
PGTF input: US \$70,000  
Other inputs: Nil.  
Number: INT/94/K04  
Duration: One (1) year  
Approval: 18<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 1994)  
Completion: Final report submitted on 24 June 1997

(37) ***Employment and Income Generation in West and Central Africa***

Submitter: Sahel Defis through the Government of Benin.  
Subcontractor: Same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 6 countries (Benin, Burkina Faso, Cameroon, Mali, Senegal, and Togo)  
PGTF input: US\$30,000  
Other inputs: US\$67,000  
Number: INT/94/K05  
Duration: Two (2) years.  
Approval: 18<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 1994).  
Completion: Final Report submitted on 16 February 1998.

(38) ***Low-cost Housing Technology Programme***

Submitter: Government of India

Subcontractor: Center of Science and Technology of the Non Aligned and Other Developing Countries

Priority area: Technology

Participating/beneficiary countries: 8 countries (Bangladesh, Burkina Faso, Colombia, Ethiopia, Lebanon, Pakistan, Sri Lanka, and United Republic of Tanzania)

PGTF input: US\$30,000

Others inputs: US\$34,000

Number: INT/94/K06

Duration: One (1) year

Approval: 18<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 1994)

Completion: February 2002. Final financial statement submitted on 30 September 2003

(39) ***Optimization of the process for obtaining crude PMSG for animal reproduction***

Submitter: Biological Pharmaceutical Laboratories (LABIOFAM) through the Government of Cuba

Subcontractor: Same as above

Priority area: Food and Agriculture

Participating/beneficiary countries: 6 countries (Algeria, Argentina, Cuba, Democratic People's Republic of Korea, Ecuador, and Nigeria)

PGTF input: US\$165,000

Other inputs: US\$432,194

Number: INT/95/K01

Duration: Two (2) years

Approval: 19<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 29 September 1995)

Completion: Final budget revision submitted on 11 March 1999.

(40) ***Productive internationalization in Mercosur: Foreign direct investment and regional transnational corporations***

Submitter: CPC Consultora Internacional Ltd. through the Government of Uruguay

Subcontractor: Same as above

Priority area: Industrialization

Participating/beneficiary countries: 4 countries (Argentina, Brazil, Paraguay, and Uruguay)

PGTF input: US\$140,000

Other inputs: US\$42,200

Number: INT/95/K02

Duration: Twelve (12) months

Approval: 19<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 1995)

Completion: Final Report submitted on 23 December 1997

(41) ***ECDC/TCDC Information Support to Group of 77 Chapters (Phase III) – Journal of the Group of 77***

Submitter: Inter Press Service (IPS) Third World News Agency through the Government of Costa Rica as Chairman of the Group of 77 for 1996.

Sub-contractor: Same as above

Priority area: Information exchange

Participating/beneficiary countries: All member countries of the Group of 77

PGTF input: US\$75,120 (US\$51,120 + US\$24,000)

Other inputs: US\$45,600

Number: INT/95/K03

Duration: Two (2) years

Approval: 19<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 29 September 1995)

Completion: Final Report submitted on 16 July 2007

- (42) ***Entrepreneurial Strengthening of Industrial and Artisan Cooperatives in Central America***
- Submitter: International Cooperative Alliance, a non-governmental organization, through its American Regional Bureau based in San José, Costa Rica  
Priority area: Industrialization  
Participating/beneficiary countries: 5 countries (Costa Rica, El Salvador, Guatemala, Honduras, and Nicaragua)  
Subcontractor: Same as above  
PGTF input: US\$65,000  
Other inputs: US\$79,000  
Number: INT/96/K01  
Duration: One (1) year  
Approval: 20<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 1996)  
Completion: Final budget revision submitted on 28 August 2000.
- (43) ***Caribbean Regional Technical Support Programme to Promote the Equalization of Training and Employment Opportunities for Persons with Disabilities***
- Submitter: National Centre for Persons with Disabilities (NCPD) of Trinidad and Tobago, through the Ministry of Foreign Affairs of Trinidad and Tobago  
Subcontractor: Same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 12 countries (Antigua and Barbuda, Bahamas, Barbados, Belize, Dominica, Grenada, Guyana, Jamaica, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, and Trinidad and Tobago)  
PGTF input: US\$90,000  
Other inputs: US\$90,000  
Number: INT/96/K02  
Duration: Two (2) years  
Approval: 20<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 1996)  
Completion: Final report submitted on 8 December 2005
- (44) ***Training of Personnel in the Field of Standardization and Metrology for the Conformity Assessment among Developing Countries***
- Submitter: Committee for Standardization of Democratic People's Republic of Korea through its Ministry for Foreign Affairs.  
Subcontractor: Same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 5 countries (Cambodia, Democratic People's Republic of Korea, Lao People's Democratic Republic, Pakistan, and Zimbabwe)  
PGTF input: US\$76,500  
Other inputs: US\$160,000  
Number: INT/96/K03  
Duration: One (1) year  
Approval: 20<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 1996)  
Completion: The final report was submitted on 13 October 1998
- (45) ***Program for Cooperation in Training and Development of Technologies to Support Primary Health Care in African Countries with Portuguese Official Language***
- Submitter: Oswaldo Cruz Foundation (FIOCRUZ) through the Government of Brazil  
Subcontractor: Same as above  
Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 6 countries (Angola, Brazil, Cape Verde, Guinea Bissau, Mozambique, and Sao Tome and Principe)  
PGTF input: US\$59,300  
Other inputs: US\$60,000  
Number: INT/96/K04  
Duration: One (1) year  
Approval: 20<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 1996)  
Completion: Financial report submitted on 29 August 2000. The project was closed in July 2008. An unspent balance of US\$ 2,965 reverted to PGTF

(46) ***South-South Transfer of Experiences in Sustainable Agricultural Development***

Submitter: Inter-American Institute for Cooperation on Agriculture (IICA) based in Guyana.  
Subcontractor: Same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: All member countries of the Group of 77  
PGTF input: US\$84,000  
Other inputs: US\$93,000  
Number: INT/96/K05  
Duration: One (1) year  
Approval: 20<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 1996)  
Completion: Final budget revision submitted on 8 June 2001.

(47) ***Rural Education and Agricultural Extension Facility for the Nomads of the Sahel and Sahara Regions***

Submitter: Foundation for Social Peace of Niger, with endorsement of the General Secretariat of the Organization of the Islamic Conference  
Subcontractor: Same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 5 countries (Algeria, Burkina Faso, Libyan Arab Jamahiriya, Mali, and Niger)  
PGTF input: US\$85,000  
Other inputs: US\$659,340  
Number: INT/96/K06  
Duration: One (1) year  
Approval: 20<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 1996)  
Completion: Project closed on 28 September 2010. (Para. 180 of 2010 PGTF Committee of Experts report)

(48) ***A Study on the Impact of Enhancing Environmental Standards on International Trade of South-Asian Countries***

Submitter: Research and Information System (RIS) for the Non-Aligned and Other Developing Countries in India.  
Subcontractor: Same as above  
Priority area: Trade  
Participating/beneficiary countries: 7 countries (Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan, and Sri Lanka)  
PGTF input: US\$24,850  
Other inputs: US\$24,850  
Number: INT/97/K01  
Duration: Two (2) years  
Approval: 21<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 1997)  
Completion: Final budget revision submitted on 4 April 2003.

(49) ***Biological Control of Pests and Weeds for Sustainable Agriculture and Bio-diversity***

Submitter: Centre for Science and Technology of the Non-Aligned and Other Developing Countries, based in India.

Subcontractor: Same as above

Priority area: Food and Agriculture

Participating/beneficiary countries: 11 countries (Bangladesh, Burkina Faso, Colombia, Democratic People's Republic of Korea, Egypt, India, Malaysia, Pakistan, Peru, United Republic of Tanzania, and Zambia)

PGTF input: US\$25,000

Other inputs: US\$25,000

Number: INT/97/K02

Duration: Three (3) years

Approval: 21<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 1997)

Completion: Final report submitted on 31 January 2002.

(50) ***Integrated Planning and New Technologies for Sustainable Development***

Submitter: Caribbean Council for Science and Technology, based in Trinidad and Tobago

Subcontractor: Same as above

Priority area: Technology

Participating/beneficiary countries: 13 countries (Antigua and Barbuda, Bahamas, Barbados, Belize, Cuba, Dominica, Grenada, Guyana, Jamaica, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, and Trinidad and Tobago)

PGTF input: US\$37,560

Other inputs: US\$41,720

Number: INT/97/K03

Duration: Three (3) days

Approval: 21<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 1997)

Completion: 21 September 2001

(51) ***Positioning of a Gender Programme in Cooperatives in the Andean Region***

Submitter: International Cooperative Alliance, Office of the Americas in Costa Rica

Subcontractor: Same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 7 countries (Bolivia, Colombia, Dominican Republic, Ecuador, Paraguay, Peru, and Uruguay)

PGTF input: US\$61,500

Other inputs: US\$85,000

Number: INT/97/K04

Duration: One (1) year

Approval: 21<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 1997)

Completion: June 1999.

(52) ***Emergency control measures of the Moroccan locust and other insect pests***

Submitter: Iraqi General Body for Agricultural Research

Subcontractor: Not required

Priority area: Food and Agriculture

Participating/beneficiary countries: 5 countries (Iraq, Islamic Republic of Iran, Jordan, Lebanon, and Syrian Arab Republic)

PGTF input: US\$50,000

Other inputs: US\$380,000

Number: INT/98/K02

Duration: Two (2) years

Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)

Completion: The project was closed in 2005



(53) ***Training of rice breeding experts for the effective use of rice genetic resources in the developing countries***

Submitter: Academy of Agricultural Science of the Democratic People's Republic of Korea

Subcontractor: Same as above

Priority area: Food and Agriculture

Participating/beneficiary countries: 5 countries (Democratic People's Republic of Korea, Ethiopia, Guinea, Mali, and Nigeria)

PGTF input: US\$100,000

Other inputs: US\$146,500

Number: INT/98/K03

Duration: Thirteen (13) months

Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)

Completion: The final report was submitted on 1 May 2000.

(54) ***Programme for women and youth in the Sahel region***

Submitter: Sahel DEFIS, a NGO with headquarters in Burkina Faso.

Subcontractor: Same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 7 countries (Benin, Burkina Faso, Cape Verde, Mauritania, Niger, Senegal, and Togo)

PGTF input: US\$30,000

Other inputs: US\$224,280

Number: INT/98/K04

Duration: Two (2) years.

Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)

Completion: The final report was submitted on 17 April 2003.

(55) ***Training, consultation, awareness and capacity building for small hydropower in developing countries***

Submitter: International Network on Small Hydro Power (IN-SHP), based in the People's Republic of China

Subcontractor: Same as above

Priority area: Energy

Participating/beneficiary countries: 16 countries (Bangladesh, China, Cuba, Dominican Republic, Egypt, Ethiopia, Guatemala, India, Jamaica, Lao People's Democratic Republic, Myanmar, Nepal, Pakistan, Panama, Venezuela, and Zambia)

PGTF input: US\$150,000

Other inputs: US\$330,300

Number: INT/98/K06

Duration: One (1) year

Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)

Completion: The final report and financial statement were received on 15 February 2001. Final budget revision received on 19 April 2001.

(56) ***International youth leadership training for promotion of South-South cooperation***

Submitter: All Nigeria United Nations Students and Youth Association (ANUNSA) from Nigeria

Subcontractor: Same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 11 countries (Algeria, Barbados, Cuba, Ghana, Indonesia, Liberia, Mozambique, Nigeria, Palestine, United Republic of Tanzania, and Zimbabwe)

PGTF input: US\$20,000

Other inputs: US\$171,695

Number: INT/98/K07  
Duration: Six (6) months  
Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)  
Completion: Final breakdown of disbursement received on 21 September 2000.

(57) ***Master Plan for the sustainable development of transportation and related infrastructure in South America***

Submitter: Latin American Integration Association (ALADI) based in Montevideo, Uruguay  
Sub-contractor: Not required  
Priority area: Industrialization  
Participating/beneficiary countries: 12 member countries (Argentina, Bolivia, Brazil, Chile, Colombia, Cuba, Ecuador, Mexico, Paraguay, Peru, Uruguay, and Venezuela)  
PGTF input: US\$50,000  
Other inputs: US\$413,000  
Number: INT/98/K08  
Duration: One (1) year  
Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)  
Completion: Final budget revision submitted on 8 March 2001

(58) ***Harmonization of agricultural policies of the COMESA Member States***

Submitter: Secretariat of the Common Market for Eastern and Southern Africa, (COMESA), based in Lusaka, Zambia.  
Subcontractor: Not required  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 20 member countries (Angola, Burundi, Comoros, Democratic Republic of the Congo, Djibouti, Egypt, Eritrea, Ethiopia, Kenya, Madagascar, Malawi, Mauritius, Namibia, Rwanda, Seychelles, Sudan, Swaziland, Uganda, Zambia, and Zimbabwe)  
PGTF input: US\$60,000  
Other inputs: US\$420,000(estimated)  
Number: INT/98/K09  
Duration: 1 year  
Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)  
Completion: Final report submitted on 18 March 2003

(59) ***Technology linkage through sharing and cooperation among developing countries***

Submitter: Asian Alliance of Appropriate Technology Practitioners (Approtech), based in Manila, Philippines  
Subcontractor: Same as above  
Priority area: Technology  
Participating/beneficiary countries: 12 countries (Bangladesh, Chile, Ecuador, Ghana, India, Indonesia, Kenya, Kiribati, Nepal, Philippines, Sri Lanka, and Thailand)  
PGTF input: US\$100,000  
Other inputs: US\$150,000  
Number: INT/98/K10  
Duration: 3 years  
Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)  
Completion: Final report submitted on 21 October 2003

(60) ***Sub-regional intellectual property system***

Submitter: Andean Community General Secretariat, based in Lima, Peru  
Subcontractor: Not required  
Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 5 member countries (Bolivia, Colombia, Ecuador, Peru, and Venezuela)  
PGTF input: US\$50,000  
Other inputs: US\$50,000  
Number: INT/98/K11  
Duration: 2 years  
Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)  
Completion: Project closed on 28 September 2010. Only first part was implemented. Unspent balance of US\$ 27,500 reverted to PGTF. (Para. 190 of 2010 PGTF Committee of Experts report)

(61) ***Regional remote sensing activities***

Submitter: Southern African Development Community (SADC), based in Gaborone, Botswana  
Subcontractor: Not required  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 14 member countries (Angola, Botswana, Democratic Republic of the Congo, Lesotho, Malawi, Mauritius, Mozambique, Namibia, Seychelles, South Africa, Swaziland, United Republic of Tanzania, Zambia, and Zimbabwe)  
PGTF input: US\$50,000  
Other inputs: US\$400,000  
Number: INT/98/K12  
Duration: 2 years  
Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)  
Completion: Project closed on 28 September 2010

(62) ***Establishment of a statistical service unit and access of World Bank live database***

Submitter: Secretariat of the Organization of African Unity, with headquarters in Addis Ababa, Ethiopia  
Subcontractor: Not required  
Priority area: Information exchange  
Participating/beneficiary countries: All 53-member states of the African Union  
PGTF input: US\$80,000  
Other inputs: US\$1,206,690  
Number: INT/98/K14  
Duration: 3 years  
Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)  
Completion: Project closed on 28 September 2010

(63) ***Macro-economic and sectoral cooperation programme***

Submitter: Secretariat of the Economic Community of West African States (ECOWAS), based in Lagos, Nigeria  
Subcontractor: Not required  
Priority area: Trade  
Participating/beneficiary countries: 16 member countries (Benin, Burkina Faso, Cape Verde, Côte d'Ivoire, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mali, Mauritania, Niger, Nigeria, Senegal, Sierra Leone, and Togo)  
PGTF input: US\$100,000  
Other inputs: US\$194,000  
Number: INT/98/K15  
Duration: One (1) year  
Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)  
Completion: The project was closed in July 2008. An unspent balance of US\$ 50,000 reverted to PGTF.

- (64) ***Strengthening of the competitive capacities of micro, small and medium-size enterprises as an employment-generating factor using the technical and economic cooperation mechanism between Latin America and the Caribbean and Africa***

Submitter: Permanent Secretariat of the Latin American Economic System (SELA), based in Caracas, Venezuela

Subcontractor: Not required

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 15 countries (Brazil, Cameroon, Chile, Colombia, Costa Rica, Côte d'Ivoire, Jamaica, Kenya, Mexico, Nigeria, Peru, South Africa, Trinidad and Tobago, Venezuela, and Zimbabwe)

PGTF input: US\$100,000

Other inputs: US\$403,000

Number: INT/98/K16

Duration: Three (3) years

Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)

Completion: Final report and financial statement submitted on 10 June 2003

- (65) ***Design of a regional project to strengthen strategies to reduce drug demand in Colombia, Ecuador and Venezuela***

Submitter: National Drug Directorate from Colombia

Subcontractor: Same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 3 countries (Colombia, Ecuador, and Venezuela)

PGTF input: US\$15,000

Other inputs: US\$26,076

Number: INT/98/K17

Duration: Four (4) months

Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)

Completion: Final report submitted on 30 October 2000.

- (66) ***Development of a kit for the diagnosis of the Chagas disease***

Submitter: University of Los Andes from Venezuela through the Permanent Mission of Venezuela to the United Nations

Subcontractor: Same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 3 countries (Argentina, Mexico, and Venezuela)

PGTF input: US\$35,000

Other inputs: US\$705,000

Number: INT/98/K18

Duration: Thirteen (13) months.

Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 1998)

Completion: Final budget revision submitted on 9 September 2000.

- (67) ***Development of information network and database system for NAM-CSSTC***

Submitter: Department of Foreign Affairs of the Republic of Indonesia

Subcontractor: Center for South-South Technical Cooperation of the Non-Aligned Movement (NAM-CSSTC), headquartered in Jakarta, Indonesia

Priority area: Information exchange

Participating/beneficiary countries: All 115-member countries of the Non-Aligned Movement

PGTF input: US\$30,000

Other inputs: US\$970,950 (in-kind)

Number: INT/99/K01

- Duration: Three (3) years.  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 24 September 1999)  
Completion: Final report submitted on 21 June 2004
- (68) ***Technical assistance in the field of standardization, metrology and quality management among developing countries***
- Submitter: Committee for Standardization of the Democratic People's Republic of Korea.  
Subcontractor: Same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 5 countries (Bangladesh, Cambodia, Democratic People's Republic of Korea, Lao People's Democratic Republic, and Nepal)  
PGTF input: US\$25,000  
Other inputs: US\$73,667  
Number: INT/99/K02  
Duration: One (1) year.  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 24 September 1999)  
Completion: Final report submitted on 15 May 2001.
- (69) ***Transportation information system (TIS) for the member countries of the Latin American Integration Association (ALADI)***
- Submitter: Secretariat of the Latin American Integration Association (ALADI) based in Montevideo, Uruguay  
Subcontractor: Not required  
Priority area: Information exchange  
Participating/beneficiary countries: 12 member countries (Argentina, Bolivia, Brazil, Chile, Colombia, Cuba, Ecuador, Mexico, Paraguay, Peru, Uruguay, and Venezuela)  
PGTF input: US\$37,000  
Other inputs: US\$113,800  
Number: INT/99/K03  
Duration: Ten (10) months  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 24 September 1999)  
Completion: Final report submitted on 29 August 2001.
- (70) ***Pacific islands regional biomass energy resource assessment programme (PIRBERAP)***
- Submitter: The South Pacific Applied Geosciences Commission (SOPAC) Secretariat, based in Suva, Fiji  
Subcontractor: Relevant NGOs.  
Priority area: Energy  
Participating/beneficiary countries: 6 countries (Fiji, Kiribati, Samoa, Tonga, Tuvalu, and Vanuatu)  
PGTF input: US\$34,000  
Other inputs: US\$166,000  
Number: INT/99/K05  
Duration: Two (2) years.  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting (New York, 24 September 1999).  
Completion: Terminal report submitted on 13 July 2004
- (71) ***Development of innovative systems for programme management and revenue generation for ASEAN science and technology***
- Submitter: ASEAN Secretariat, based in Jakarta, Indonesia  
Subcontractor: Not required  
Priority area: Technology  
Participating/beneficiary countries: 10 member countries (Brunei Darussalam, Cambodia, Indonesia, Lao People's Democratic Republic, Malaysia, Myanmar, Philippines, Singapore, Thailand, Viet Nam)

PGTF input: US\$34,000  
Other inputs: US\$76,305  
Number: INT/99/K07  
Duration: Six (6) months.  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting (New York, 24 September 1999).  
Completion: Terminal report submitted on 19 July 2004. An unspent balance of US\$3,019 reverted to the PGTF

(72) ***Preparation, reproduction and distribution of the second edition of the CD-ROM of the Pro-tempore Secretariat of the Amazon Cooperation Treaty***

Submitter: Pro-Tempore Secretariat of the Amazon Cooperation Treaty (Venezuela)  
Subcontractor: Not required  
Priority area: Information exchange  
Participating/beneficiary countries: 8 member countries (Bolivia, Brazil, Colombia, Ecuador, Guyana, Peru, Suriname, and Venezuela)  
PGTF input: US\$35,000  
Other inputs: US\$77,200  
Number: INT/99/K09  
Duration: Six (6) months.  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 24 September 1999)  
Completion: Final budget revision submitted on 9 November 2000. Actual expenditures were US\$ 30,826 and the unspent balance of US\$ 4,174 reverted to PGTF.

(73) ***Citrus certification programmes in Central America and the Caribbean***

Submitter: Instituto de Investigaciones de Cítricos y otros Frutales, from Cuba.  
Subcontractor: Same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 3 countries (Cuba, Dominican Republic, and Guatemala)  
PGTF input: US\$35,000  
Other inputs: US\$25,000  
Number: INT/99/K10  
Duration: One (1) year.  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting (New York, 24 September 1999).  
Completion: Final report submitted on 30 July 2002.

(74) ***Promotion of alternative energy resources in African countries parties to the CCD***

Submitter: Governments of Botswana, Cameroon, Kenya and Niger  
Subcontractor: NGOs in Botswana, Cameroon, Kenya and Niger  
Priority area: Energy  
Participating/beneficiary countries: 4 countries (Botswana, Cameroon, Kenya, and Niger)  
PGTF input: US\$25,000  
Other inputs: US\$135,000  
Number: INT/99/K12  
Duration: One year.  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 24 September 1999)  
Completion: Final report submitted on 6 June 2006

(75) ***Support to community pilot project in Algeria, Mali and Niger***

Submitter: Governments of Algeria, Mali and Niger  
Subcontractor: NGO "CARI"  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 3 countries (Algeria, Mali, and Niger)

PGTF input: US\$35,000  
Other inputs: US\$83,000  
Number: INT/99/K13  
Duration: Three years.  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 24 September 1999)  
Completion: Final report submitted on 28 July 2003

(76) ***Support to community pilot project in Burkina Faso, Mali and Niger***

Submitter: Governments of Burkina Faso, Mali and Niger  
Subcontractor: Association Walte Edjef (Burkina Faso) and NGO Tassaght (Mali)  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 3 countries (Burkina Faso, Mali, and Niger)  
PGTF input: US\$35,000  
Other inputs: US\$140,000  
Number: INT/99/K14  
Duration: 3 years  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 24 September 1999)  
Completion: Final report submitted in December 2002

(77) ***Programme for regional technical cooperation in the field of integration in Mercosur member countries***

Submitter: Member institutions of the Mercosur Economic Research Network (MercoNet)  
Subcontractor: Same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 4 countries (Argentina, Brazil, Paraguay, and Uruguay)  
PGTF input: US\$40,000  
Other inputs: US\$54,000  
Number: INT/00/K01  
Duration: One (1) year  
Approval: 24<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 September 2000)  
Completion: Final report submitted in December 2001.

(78) ***EPPP - Electronic Prototype Production Project in Ethiopia***

Submitter: The National Scientific Equipment Centre (NSEC) of the Ethiopian Science and Technology Commission  
Subcontractor: same as above  
Priority area: Technology  
Participating/beneficiary countries: 3 countries (Ethiopia, United Republic of Tanzania and Zimbabwe)  
PGTF input: US\$40,000  
Other inputs: US\$200,000  
Number: INT/00/K02  
Duration: Two (2) years  
Approval: 24<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 September 2000)  
Completion: Closed in 2007

(79) ***Sustainable Management of Agro forest resources in Amazon Border Areas of Brazil, Colombia and Peru***

Submitter: Peruvian Technical Unit (UTP) in the National Institute for Development (INADE) of Peru  
Subcontractor: Same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 3 countries (Brazil, Colombia and Peru)  
PGTF input: US\$45,000  
Other inputs: US\$75,000

Number: INT/00/K03

Duration: One year.

Approval: 24<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 September 2000)

Completion: Final report submitted on 7 August 2007

(80) ***Training of Irrigation and Drainage Designers for Undertaking Development of Water Resources in Developing Countries in Asia***

Submitter: Agricultural Ministry of the Democratic People's Republic of Korea

Subcontractor: Irrigation Designing Institute from the Agricultural Ministry of DPR of Korea

Priority area: Food and Agriculture

Participating/beneficiary countries: 5 countries (Bangladesh, Cambodia, Democratic People's Republic of Korea, Lao People's Democratic Republic, and Nepal)

PGTF input: US\$40,000

Other inputs: US\$100,000

Number: INT/00/K04

Duration: One (1) year

Approval: 24<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 September 2000)

Completion: Final report and final budget revision submitted respectively on 10 January 2002 and 6 October 2003.

(81) ***Cooperation for Development and Application of Biological Farming Method among Developing Countries in Asia***

Submitter: Biological Branch of the Academy of Science of the Democratic People's Republic of Korea

Subcontractor: Same as above

Priority area: Food and Agriculture

Participating/beneficiary countries: 5 countries (Cambodia, Democratic People's Republic of Korea, Lao People's Democratic Republic, Nepal, and Viet Nam)

PGTF input: US\$40,000

Other inputs: US\$112,500

Number: INT/00/K05

Duration: One (1) year

Approval: 24<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 September 2000).

Completion: Final report submitted on 10 January 2002. Final budget revision submitted on 6 October 2003.

(82) ***Toward Asia Pacific Renaissance: Recovery, regional cooperation and the public sector***

Submitter: Asian and Pacific Development Center (APDC), based in Kuala Lumpur, Malaysia

Subcontractor: Same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 17 member countries (Bangladesh, Brunei Darussalam, China, Fiji, India, Indonesia, Iran, Lao People's Democratic Republic, Malaysia, Maldives, Nepal, Pakistan, Papua New Guinea, Philippines, Sri Lanka, Thailand, and Viet Nam)

PGTF input: US\$25,000

Other inputs: US\$105,100

Number: INT/00/K06

Duration: Six months

Approval: 24<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 September 2000)

Completion: Following dissolution of the submitting entity by its governing body in September 2004, the project was operationally closed in July 2007

(83) ***Trans-border Pilot Project in Mali, Burkina Faso and Niger (Azaouak)***

Submitter: Governments of Mali, Burkina Faso and Niger



- Subcontractor: NGOs (ABC Ecologie in Niger and “ACAS” in Mali)  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 3 countries (Mali, Burkina Faso, and Niger)  
PGTF input: US\$33,000  
Other inputs: US\$74,800  
Number: INT/00/K07  
Duration: Three years  
Approval: 24<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 September 2000)  
Completion: Final report submitted in June 2004
- (84) ***Assessment and study of the residual effect of pesticides utilization on crop products and flowers in Latin America***
- Submitter: National University of Colombia  
Subcontractor: Same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 4 countries (Bolivia, Brazil, Colombia, and Guatemala)  
PGTF input: US\$35,000  
Other inputs: US\$354,085  
Number: INT/00/K09  
Duration: Three years.  
Approval: 24<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 September 2000).  
Completion: Final report submitted on 24 June 2004
- (85) ***Programme of prevention in Peru and control in Ecuador and Colombia against the Guatemalan moth***
- Submitter: National Agricultural Health Service (SENASA) from Peru  
Subcontractor: Same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 3 countries (Colombia, Ecuador, and Peru)  
PGTF input: US\$30,000  
Other inputs: US\$43,268  
Number: INT/00/K10  
Duration: One year  
Approval: 24<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 September 2000).  
Completion: Final report submitted on 5 September 2003
- (86) ***Support for development of transboundary communities’ activities in the Kalahari-Namib region (Namibia, Botswana and South Africa)***
- Submitter: UNCCD Secretariat on behalf of the Governments of Namibia, Botswana and South Africa  
Subcontractor: Southern African Development Community (SADC)  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 3 countries (Botswana, Namibia, and South Africa)  
PGTF input: US\$35,000  
Other inputs: US\$25,000  
Number: INT/00/K11  
Duration: Five years  
Approval: 24<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 September 2000)  
Completion: Final report submitted on 21 June 2004
- (87) ***Strengthening the livelihood of women potters associations, in order to fight against pressure on natural resources and rural poverty***
- Submitter: Governments of Burkina Faso, Ghana and Togo  
Subcontractor: NGOs “ABC Ecologie” in Niger and “ACAS” in Mali

- Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 3 countries (Burkina Faso, Ghana, and Togo)  
PGTF input: US\$10,000  
Other inputs: US\$20,300  
Number: INT/00/K12  
Duration: Two (2) years  
Approval: 24<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 September 2000)  
Completion: Final report submitted on 12 August 2003
- (88) ***Trans-border Pilot Project in Mali, Mauritania and Senegal***
- Submitter: Governments of Mali, Mauritania and Senegal  
Subcontractor: Local NGOs  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 3 countries (Mali, Mauritania, and Senegal)  
PGTF input: US\$33,000  
Other inputs: US\$224,000  
Number: INT/00/K13  
Duration: Three (3) years  
Approval: 24<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 September 2000).  
Completion: Final report submitted in November 2004
- (89) ***Quinoa, a multipurpose crop for agro-industrial uses in the Andean countries***
- Submitter: Universidad Nacional del Altiplano from Puno, Peru, through the National Council for Science and Technology of Peru.  
Subcontractor: Same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 3 countries (Bolivia, Colombia, and Peru)  
PGTF input: US\$74,900  
Other inputs: US\$89,800  
Number: INT/01/K01  
Duration: 18 months  
Approval: 25<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 November 2001)  
Completion: Final report and financial statement received on 10 June 2004
- (90) ***Improving Awassi Sheep Productivity by using frozen semen in Jordan and the***
- Submitter: Jordan University of Science and Technology  
Subcontractor: Same as above.  
Priority: Food and agriculture  
Participating/beneficiary countries: 3 countries (Egypt, Jordan and Palestine)  
PGTF input: US\$110,000  
Other inputs: US\$260,000  
Number: INT/01/K02  
Duration: Two (2) years  
Approval: 25<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 November 2001)  
Completion: Final report submitted on 2 October 2006
- (91) ***Watershed Management in the Northern Badia Region as an example for desert regions***
- Submitter: AL al-Bayt University from Jordan  
Subcontractor: Same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 3 countries (Jordan, Saudi Arabia and Syrian Arab Republic)  
PGTF input: US\$75,000

Other inputs: US\$142,720  
Number: INT/01/K03  
Duration: Three (3) years  
Approval: 25<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 November 2001)  
Completion: Final report submitted on 16 May 2007

(92) ***Distributed Modeling of Pipeline Networks***

Submitter: Jordan University of Science and Technology  
Subcontractor: Same as above  
Priority area: Technology  
Participating/beneficiary countries: 3 countries (Jordan, Turkey, and United Arab Emirates)  
PGTF input: US\$80,000  
Other inputs: US\$80,000  
Number: INT/01/K05  
Duration: One year  
Approval: 25<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 November 2001)  
Completion: Final report submitted on 27 November 2003

(93) ***Technical Assistance and Support to the relatively less advanced stage of economic development countries in business missions***

Submitter: Latin American Integration Association (ALADI) Secretariat, based in Montevideo, Uruguay  
Subcontractor: Not required  
Priority area: Trade  
Participating/beneficiary countries: 3 countries (Bolivia, Ecuador, and Paraguay)  
PGTF input: US\$17,500  
Other inputs: US\$75,300  
Number: INT/01/K06  
Duration: Three months  
Approval: 25<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 November 2001)  
Completion: Final report submitted on 29 June 2005

(94) ***Water and energy optimization in sugar and alcohol integrated production***

Submitter: ~~Submitter:~~ Cuban Research Institute for Sugar Cane Byproducts (ICIDCA), Cuba  
Subcontractor: Same as above  
Priority area: Industrialization  
Participating/beneficiary countries: 3 countries (Argentina, Cuba, and Mexico)  
PGTF input: US\$86,000  
Other inputs: US\$90,000  
Number: INT/01/K07  
Duration: One year  
Approval: 25<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 November 2001)  
Completion: Final report submitted on 6 August 2004

(95) ***Training of Maize breeding experts for effective use of maize germplasm in Africa***

Submitter: Academy of Agricultural Science of the Democratic People's Republic of Korea  
Subcontractor: Same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 5 countries (Democratic Republic of the Congo, Democratic People's Republic of Korea, Ethiopia, Guinea, and Mali)  
PGTF input: US\$81,200  
Other inputs: US\$159,100  
Number: INT/02/K01

Duration: Twelve months  
Approval: 25<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 15 November 2001)  
Completion: Final report and budget revision submitted on 22 August 2003

(96) ***Support to the Coordinating Secretariat of the Zambia-Malawi-Mozambique Growth Triangle for the Implementation of the ZMM-GT***

Submitter: Zambia Investment Center  
Subcontractor: Same as above  
Priority area: Trade  
Participating/beneficiary countries: 3 countries (Malawi, Mozambique, and Zambia)  
PGTF input: US\$70,000  
Other inputs: US\$95,000  
Number: INT/03/K01  
Duration: One year  
Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)  
Completion: Final report submitted on 21 July 2010.

(97) ***Cooperation in promoting an Andean Fair Competition System (SICCLA)***

Submitter: Export Promotion Commission (PROMPEX) from Peru  
Subcontractor: Same as above  
Priority area: Trade  
Participating/beneficiary countries: 3 countries (Colombia, Ecuador and Peru)  
PGTF input: US\$20,000  
Other inputs: US\$32,750  
Number: INT/03/K02  
Duration: Twelve months  
Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)  
Completion: Final report submitted on 23 March 2005

(98) ***Indicators System on Information and Communications Technology***

Submitter: National Institute of Statistics and Informatics (NISIT) from Peru  
Subcontractor: Same as above  
Priority area: Technology  
Participating/beneficiary countries: 3 countries (Brazil, Mexico, and Peru)  
PGTF input: US\$25,000  
Other inputs: US\$50,000  
Number: INT/03/K03  
Duration: Twelve months  
Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)  
Completion: Final report submitted on 8 June 2004

(99) ***Prevention in Peru and Control Programme in Bolivia and Brazil against Anthonomus Grandis Boheman "The Mexican Cotton Boll Weevil"***

Submitter: National Agricultural Health Service (SENASA) from Peru  
Subcontractor: Same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 3 countries (Bolivia, Brazil, and Peru)  
PGTF input: US\$25,000  
Other inputs: US\$25,000  
Number: INT/03/K04  
Duration: Twelve months  
Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)

Completion: Final report submitted on 14 February 2008

(100) ***Regional technical cooperation programme: support to economic research in Mercosur***

Submitter: The Mercosur Economic Research Network (MercoNet)

Subcontractor: Same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 4 countries (Argentina, Brazil, Paraguay, and Uruguay)

PGTF input: US\$25,000

Other inputs: US\$369,000

Number: INT/03/K05

Duration: Twelve months

Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)

Completion: Final report submitted on 11 August 2004

(101) ***Negotiating Trade in Services: Implications for the Andean Community of Nations***

Submitter: The Latin American School for Social Sciences (FLACSO), based in Buenos Aires, Argentina

Subcontractor: Same as above

Priority area: Trade

Participating/beneficiary countries: 5 member countries (Bolivia, Colombia, Ecuador, Peru, and Venezuela)

PGTF input: US\$20,000

Other inputs: US\$71,000

Number: INT/03/K06

Duration: One year

Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)

Completion: Final report submitted on 11 August 2005

(102) ***Territorial imbalances and university education: impact of territorial imbalances on university student's performance***

Submitter: National University of La Plata from Argentina

Subcontractor: Same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 3 countries (Argentina, Brazil, and Peru)

PGTF input: US\$20,000

Other inputs: US\$144,400

Number: INT/03/K07

Duration: Nine months

Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)

Completion: Final report submitted on 23 August 2004

(103) ***Training, Consultation and Awareness Building for Small Hydropower in Developing Countries***

Submitter: International Network on Small Hydropower (IN-SHP), base in the People's Republic of China

Subcontractor: Same as above

Priority area: Energy

Participating/beneficiary countries: 4 countries (Bangladesh, China, India, and Sri Lanka)

PGTF input: US\$40,000

Other inputs: US\$117,400

Number: INT/03/K08

Duration: Twelve months

Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)

Completion: Final report submitted on 8 June 2004

(104) ***Increase of sugar production by microbiological inhibition of the *Leuconostoc* spp. and other bacteria***

Submitter: Cuban Research Institute for Sugar Cane by-Products (ICIDCA) from Cuba

Subcontractor: Same as above

Priority area: Food and Agriculture

Participating/beneficiary countries: 3 countries (Argentina, Cuba, and Mexico)

PGTF input: US\$25,000

Other inputs: US\$30,000

Number: INT/03/K09

Duration: Twelve months

Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)

Completion: Final report submitted on 12 September 2005

(105) ***Caribbean Postgraduate Center***

Submitter: Universidad de Oriente (East University) from Cuba

Subcontractor: same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 5 countries (Cape Verde, Cuba, Dominican Republic, Ecuador and Venezuela)

PGTF input: US\$25,000

Other inputs: US\$111,500

Number: INT/03/K10

Duration: Two (2) years

Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)

Completion: Final report submitted on 23 April 2014

(106) ***Development of water resources in the Badia region as an example of arid regions***

Submitter: Al al-Bayt University from Jordan

Subcontractor: Same as above

Priority area: Food and Agriculture

Participating/beneficiary countries: 3 countries (Jordan, Palestine, and Syrian Arab Republic)

PGTF input: US\$70,000

Other inputs: US\$643,640

Number: INT/03/K11

Duration: Twelve months

Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)

Completion: Final report submitted on 4 January 2006

(107) ***Training of Irrigation Designers for Undertaking the Work of Developing the Water Resources in Developing Countries***

Submitter: Government of the Democratic People's Republic of Korea

Subcontractor: Irrigation Designing Institute under the Ministry of Agriculture of the DPR of Korea

Priority area: Food and Agriculture

Participating/beneficiary countries: 5 countries (Burkina Faso, Democratic People's Republic of Korea, Guinea, Mali, and Senegal)

PGTF input: US\$40,000

Other inputs: US\$110,000

Number: INT/03/K13

Duration: One year

Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)

Completion: Final report and budget revision submitted on 1 March 2004

- (108) ***Strengthening South-South Africa/Asia/Latin America and the Caribbean Cooperation for Economic and Social Integration***
- Submitter: The Latin American Economic System (SELA) Permanent Secretariat, based in Caracas, Venezuela  
Subcontractor: Not required  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 9 countries (Cameroon, Chile, Colombia, Ecuador, Kenya, Peru, South Africa, Uruguay, and Venezuela)  
PGTF input: US\$40,000  
Other inputs: US\$92,000  
Number: INT/03/K14  
Duration: Twelve (12) months  
Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)  
Completion: Final report submitted on 21 November 2007. An unspent balance of US\$ 4,726 reverted to PGTF
- (109) ***Capacity-building in Bio-Safety for the Caribbean***
- Submitter: Caribbean Council for Science and Technology (CCST), based in Trinidad and Tobago  
Subcontractor: Not required  
Priority area: Technology  
Participating/beneficiary countries: 6 countries (Antigua and Barbuda, Bahamas, Barbados, Guyana, St. Lucia, and Trinidad and Tobago)  
PGTF input: US\$25,000  
Other inputs: US\$35,300  
Number: INT/03/K15  
Duration: Twelve months  
Approval: 26<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 19 September 2002)  
Completion: Final report and budget revision submitted on 16 June 2004
- (110) ***Cooperation for floriculture and vegetable growing technology among developing countries***
- Submitter: Government of the Democratic People's Republic of Korea  
Subcontractor: Pyongyang Horticulture Group, under the Agricultural Ministry of the DPRK  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 6 countries (Democratic People's Republic of Korea, Ethiopia, Mali, Sudan, Uganda and United Republic of Tanzania)  
PGTF input: US\$40,000  
Other inputs: US\$101,200  
Number: INT/04/K01  
Duration: One year  
Approval: 27<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2003)  
Completion: Final report and budget revision submitted on 2 November 2004
- (111) ***Information network to promote strategies of socio-economic development in South American camelids of Andean Countries***
- Submitter: Research Center of the *Universidad Católica de Santa María* (St. Mary's Catholic University) from Arequipa, Peru  
Subcontractor: same as above  
Priority area: Information exchange  
Participating/beneficiary countries: 4 countries (Argentina, Bolivia, Ecuador and Peru)  
PGTF input: US\$25,000  
Other inputs: US\$44,200  
Number: INT/04/K02

Duration: Sixteen months  
Approval: 27<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2003)  
Completion: Final report and financial statement submitted on 30 October 2006

(112) ***Design of a system of management of used pesticide containers***

Submitter: National Agricultural Health Service (SENASA) from Peru  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 3 countries (Bolivia, Ecuador and Peru)  
PGTF input: US\$25,000  
Other inputs: US\$25,000  
Number: INT/04/K03  
Duration: One year  
Approval: 27<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2003)  
Completion: Final report and financial statement submitted on 20 December 2006

(113) ***Development of new technologies and products for the whole utilization of marginal and primary yeasts as sources of food (YAF)***

Submitter: Cuban Research Institute for Sugar Cane by-Products (ICIDCA) from Cuba  
Subcontractor: same as above  
Priority area: Food and Agriculture  
Participating/beneficiary countries: 3 countries (Argentina, Cuba and Mexico)  
PGTF input: US\$25,000  
Other inputs: US\$245,000  
Number: INT/04/K04  
Duration: One year  
Approval: 27<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2003)  
Completion: Final report submitted on 28 July 2005

(114) ***Identification of international cooperation opportunities for the settlement of youth in small communities of Argentina, Chile and Uruguay***

Submitter: Foundation “Banco de la Provincia de Buenos Aires”  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 3 countries (Argentina, Chile and Uruguay)  
PGTF input: US\$25,000  
Other inputs: US\$40,000  
Number: INT/04/K05  
Duration: Six months  
Approval: 27<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2003)  
Completion: Final report submitted on 18 May 2005.

(115) ***Technology Transfer: Assessing Needs – Promoting Action***

Submitter: United Nations Industrial Development Organization (UNIDO)  
Subcontractor: African Regional Center for Technology (ARCT), based in Dakar, Senegal  
Priority area: Technology  
Participating/beneficiary countries: 12 countries directly (Cote d’Ivoire, Indonesia, Jordan, Kenya, Mongolia, Nigeria, Philippines, South Africa, Thailand, United Republic of Tanzania, Viet Nam and Zimbabwe) and 8 countries collectively (Pacific Islands Group: Fiji, Marshall Islands, Micronesia, Palau, Papua New Guinea, Solomon Islands, Tonga and Vanuatu)  
PGTF input: US\$45,000  
Other inputs: US\$65,000



Number: INT/04/K06

Duration: One year

Approval: 27<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2003)

Completion: Final report submitted in August 2007

(116) ***Regional integration of postal transportation in the Andean Community***

Submitter: Postal Union of the Americas, Spain and Portugal (UPAEP), based in Montevideo, Uruguay

Subcontractor: *Universidad Externado de Colombia*

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 5 countries (Bolivia, Colombia, Ecuador, Peru and Venezuela)

PGTF input: US\$25,000

Other inputs: US\$65,000

Number: INT/04/K07

Duration: Four (4) months

Approval: 27<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2003)

Completion: Final report submitted on 1 August 2007

(117) ***Training programme for the staff of some African Countries Member Chambers***

Submitter: Islamic Chamber of Commerce and Industry (ICCI), based in Karachi, Pakistan

Subcontractor: same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 13 countries (Benin, Burkina Faso, Cameroon, Chad, Comoros, Djibouti, Egypt, Guinea, Mali, Mauritania, Mozambique, Sudan, and Togo)

PGTF input: US\$24,700

Other inputs: US\$24,900

Number: INT/05/K01

Duration: Six (6) days

Approval: 28<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 2004)

Completion: Final report submitted on 12 July 2005. An unspent balance of US\$ 8,846 reverted to PGTF

(118) ***Training of Researchers for Seed Production, Processing and Inspection Methods in Developing Countries***

Submitter: Seed Technical Center (STC), under the Ministry of Agriculture of the Democratic People's Republic of Korea

Subcontractor: same as above

Priority area: Food and Agriculture

Participating/beneficiary countries: 5 countries (Democratic People's Republic of Korea, Ethiopia, Rwanda, Tanzania and Uganda)

PGTF input: US\$45,000

Other inputs: US\$67,500

Number: INT/05/K02

Duration: Twelve (12) months

Approval: 28<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 2004)

Completion: Final report submitted on 10 August 2005

(119) ***Training of Groundnut Breeding Experts for the Effective Use of Groundnut Genetic Resources in the Developing Countries***

Submitter: Academy of Agricultural Sciences of the Democratic People's Republic of Korea

Subcontractor: same as above

Priority area: Food and agriculture

Participating/beneficiary countries: 5 countries (Democratic People's Republic of Korea, Guinea, Mali, Nigeria, and Senegal)

PGTF input: US\$45,000  
Other inputs: US\$67,500  
Number: INT/05/K03  
Duration: Twelve (12) months  
Approval: 28<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 2004)  
Completion: Final report submitted on 13 June 2005

(120) ***Exchange of Experiences of Export Trade Promotion Organizations in the Andean Region***

Submitter: The Peruvian Trade Commission (PROMPEX), based in Lima, Peru  
Subcontractor: same as above  
Priority area: Trade  
Participating/beneficiary countries: 4 countries (Bolivia, Chile, Ecuador and Peru)  
PGTF input: US\$27,500  
Other inputs: US\$32,200  
Number: INT/05/K05  
Duration: Five (5) months  
Approval: 28<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 2004)  
Completion: Final report submitted on 31 December 2007

(121) ***Strengthening development cooperation for poverty reduction between Viet Nam, Benin, and Mozambique***

Submitter: Government of Viet Nam  
Subcontractor: Ministry of Foreign Affairs of Viet Nam  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 3 countries (Benin, Mozambique, and Viet Nam)  
PGTF input: US\$25,400  
Other inputs: US\$40,000  
Number: INT/05/K06  
Duration: Twelve (12) months  
Approval: 28<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 2004)  
Completion: Final report submitted on 26 May 2006

(122) ***Latin American network for scientific and technical information on vaccines***

Submitter: Finlay Institute - Center for Research-Production of Vaccines, based in Havana, Cuba  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 4 countries (Colombia, Cuba, Ecuador and El Salvador)  
PGTF input: US\$35,000  
Other inputs: US\$303,958  
Number: INT/05/K10  
Duration: Two (2) years  
Approval: 28<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 2004)  
Completion: Final report submitted on 3 June 2011

(123) ***Training of irrigation and drainage designers for protection from drought and flood damage in developing countries***

Submitter: Irrigation Designing Research Institute (IDRI) from the Democratic People's Republic of Korea  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 5 countries (Democratic People's Republic of Korea, Ethiopia, Nigeria, Sudan and Uganda)

PGTF input: US\$34,827  
Other inputs: US\$43,173  
Number: INT/06/K01  
Duration: Twelve (12) months  
Approval: 29<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2005)  
Completion: Final report submitted on 16 August 2006

(124) ***Training of experts on construction and operation of small-size hydropower plants in developing countries***

Submitter: Institute of Electric Power and Remote Control ((IEPRC) from the Democratic People's Republic of Korea  
Subcontractor: same as above  
Priority area: Energy  
Participating/beneficiary countries: 5 countries (Bangladesh, Cambodia, Democratic People's Republic of Korea, Lao People's Democratic Republic and Nepal)  
PGTF input: US\$30,000  
Other inputs: US\$42,066  
Number: INT/06/K02  
Duration: Twelve (12) months  
Approval: 29<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2005)  
Completion: Final report submitted on 8 August 2006

(125) ***Training of experts on standardization and metrology of developing countries***

Submitter: State Administration for Quality Management from the Democratic People's Republic of Korea  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 5 countries (Democratic People's Republic of Korea, Ethiopia, Nigeria, Sudan and Uganda)  
PGTF input: US\$34,827  
Other inputs: US\$43,173  
Number: INT/06/K03  
Duration: Twelve (12) months  
Approval: 29<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2005)  
Completion: Final report was submitted on 17 August 2006

(126) ***Yeast and yeast derivative production from cheese whey (YEWHEY)***

Submitter: "Universidad Nacional de Quilmes" based in Buenos Aires, Argentina  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 4 countries (Argentina, Costa Rica, El Salvador and Mexico)  
PGTF input: US\$30,000  
Other inputs: US\$347,000  
Number: INT/06/K04  
Duration: Twelve (12) months  
Approval: 29<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2005)  
Completion: Final report was submitted on 1 December 2008. An unspent balance of US\$ 4,415 reverted to PGTF

(127) ***Support to the MERCOSUR regional integration process***

Submitter: Mercosur Economic Research Network (MercoNet) based in Montevideo, Uruguay  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries

- Participating/beneficiary countries: 4 countries (Argentina, Brazil, Paraguay and Uruguay)  
PGTF input: US\$25,000  
Other inputs: US\$41,000  
Number: INT/06/K05  
Duration: Twelve (12) months  
Approval: 29<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2005)  
Completion: Final report was submitted on 29 June 2007
- (128) ***Training programme for staff of national chambers of commerce of Middle Eastern countries***
- Submitter: Islamic Chamber of Commerce and Industry (ICCI) based in Karachi, Pakistan with the endorsement of the Organization of the Islamic Conference  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 19 countries (Algeria, Bahrain, Egypt, Iraq, Islamic Republic of Iran, Jordan, Kuwait, Lebanon, Morocco, Oman, Palestine, Qatar, Saudi Arabia, Sudan, Syrian Arab Republic, Tunisia, Turkey, United Arab Emirates, and Yemen)  
PGTF input: US\$27,400  
Other inputs: US\$33,000  
Number: INT/06/K06  
Duration: Four (4) days in mid-2006  
Approval: 29<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2005)  
Completion: Final report submitted on 4 July 2006. An unspent balance of US\$6,097 reverted to PGTF
- (129) ***International youth leadership training for promotion of South-South cooperation – 2<sup>nd</sup> Study session and training***
- Submitter: Caribbean Youth Environment Network (CYEN) based in Bridgetown, Barbados  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 21 countries (Antigua and Barbuda, Bahamas, Barbados, Belize, Chile, Dominica, Grenada, Guyana, Haiti, Jamaica, Liberia, Mauritius, Nigeria, Senegal, South Africa, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, and Zimbabwe)  
PGTF input: US\$30,000  
Other inputs: US\$70,786  
Number: INT/06/K07  
Duration: Five (5) months  
Approval: 29<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2005)  
Completion: Final report submitted on 13 September 2006
- (130) ***Harmonization of norms and procedures for agronomic evaluation of commercial varieties in Peru, Colombia and Bolivia***
- Submitter: National Service of Agrarian Health (SENASA) from Peru  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 3 countries (Bolivia, Colombia and Peru)  
PGTF input: US\$30,000  
Other inputs: US\$40,000  
Number: INT/06/K09  
Duration: Eight (8) months  
Approval: 29<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2005)  
Completion: Final report submitted on 8 January 2009
- (131) ***Training, consultation and awareness for small hydropower development in Mozambique, Uganda, Nigeria and Zimbabwe***

Submitter: International Center on Small Hydropower (IC-SHP), based in Hangzhou, China  
Subcontractor: same as above  
Priority area: Energy  
Participating/beneficiary countries: 5 countries (China, Mozambique, Nigeria, Uganda, and Zimbabwe)  
PGTF input: US\$35,000  
Other inputs: US\$40,840  
Number: INT/06/K10  
Duration: Fifteen (15) months  
Approval: 29<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2005)  
Completion: Final report submitted on 17 October 2008

(132) ***Strengthening of coordination and cooperation among countries for the prevention of HIV/AIDS in the Americas region***

Submitter: Ministry of Health of Jamaica  
Subcontractor: Pan American Health Organization  
Priority area: Health  
Participating/beneficiary countries: 8 countries (Bahamas, Cuba, Guatemala, Guyana, Haiti, Honduras, Jamaica, and Nicaragua)  
PGTF input: US\$35,000  
Other inputs: US\$78,000  
Number: INT/06/K11  
Duration: Twelve (12) months  
Approval: 29<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2005)  
Completion: Final report submitted on 25 September 2008

(133) ***First International Seminar on biosphere resources located in semi-arid regions***

Submitter: Department of Science, Technology and Environment of the Pernambuco State Government (Brazil)  
Subcontractor: Friends of the Caatinga Biosphere Institute, an NGO based in Brazil  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 7 countries (Argentina, Brazil, Chile, Mexico, Morocco, Paraguay, and Peru)  
PGTF input: US\$35,000  
Other inputs: US\$45,000  
Number: INT/07/K01  
Duration: Five (5) months  
Approval: 30<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2006)  
Completion: Final report submitted on 27 July 2007

(134) ***Training of experts on standardization and metrology of developing countries***

Submitter: State Administration for Quality Management of the Democratic People's Republic of Korea  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 4 countries (Cambodia, Democratic People's Republic of Korea, Lao People's Democratic Republic, and Nepal)  
PGTF input: US\$ 30,000  
Other inputs: US\$ 41,000  
Number: INT/07/K03  
Duration: Twelve (12) months  
Approval: 30<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2006)  
Completion: Final report submitted on 22 July 2013

- (135) ***Training of maize breeding experts for the effective use of maize genetic resources of developing countries***
- Submitter: Academy of Agricultural Sciences of the Democratic People's Republic of Korea  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 5 countries (Democratic People's Republic of Korea, Ethiopia, Guinea, Rwanda, United Republic of Tanzania)  
PGTF input: US\$ 34,000  
Other inputs: US\$ 42,000  
Number: INT/07/K04  
Duration: Six (6) months  
Approval: 30<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2006)  
Completion: Final report submitted on 1 August 2014
- (136) ***Enhanced diagnostic capacity and control measures of some trans-boundary animal diseases with emphasis on pathology and epidemiology of Johne's disease and para-tuberculosis in Jordan, Egypt and Algeria***
- Submitter: Jordan University of Science and Technology (JUST), based in Irbid City, Jordan  
Subcontractor: same as above  
Priority area: Health  
Participating/beneficiary countries: 3 countries (Algeria, Egypt and Jordan)  
PGTF input: US\$ 33,000  
Other inputs: US\$ 35,000  
Number: INT/07/K05  
Duration: Twelve (12) months  
Approval: 30<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2006)  
Completion: Final report submitted on 12 March 2008
- (137) ***Building National Clean Development Mechanism (CDM) capacity of developing countries to effectively harness small hydropower***
- Submitter: International Center of Small Hydropower (ICSHP), based in Hangzhou, China,  
Subcontractor: same as above  
Priority area: Energy  
Participating/beneficiary countries: 18 countries (Argentina, Colombia, China, Congo, Côte d'Ivoire, Ghana, India, Kenya, Liberia, Madagascar, Mali, Mozambique, Nepal, Niger, Nigeria, Tunisia, United Republic of Tanzania, and Zimbabwe)  
PGTF input: US\$ 33,000  
Other inputs: US\$ 50,360  
Number: INT/07/K06  
Duration: Twelve (12) months  
Approval: 30<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2006)  
Completion: Final report submitted in December 2010
- (138) ***International cooperation of computational intelligence study and research exchange in city information management***
- Submitter: The Tongji University based in Shanghai, China and the Shanghai Regional Cooperation Office for City Informatization  
Subcontractor: The Tongji University  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 7 countries (China, Cameroon, Jordan, Kazakhstan, Morocco, Nepal, and Yemen)  
PGTF input: US\$ 30,000

Other inputs: US\$ 50,000  
Number: INT/07/K07  
Duration: Twelve (12) months  
Approval: 30<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2006)  
Completion: Final report submitted on 22 June 2011

- (139) ***Training and transfer of sea buckthorn technology to enhance the sustainable development of developing countries***

Submitter: The International Center for Research and Training on Sea Buckthorn (ICRTS), based in Beijing, China  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 4 countries (China, India, Mongolia and Nepal)  
PGTF input: US\$ 32,000  
Other inputs: US\$ 40,000  
Number: INT/07/K08  
Duration: Twelve (12) months  
Approval: 30<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2006)  
Completion: Final report submitted in December 2010

- (140) ***Appropriate construction technologies, basic environmental drainage and alternative energies: Amazonian experiences as a basis for implementing the “Red de Tecnologías Apropriadas de la Amazonia (RETAM) – Amazonian Network of Appropriate Technologies”***

Submitter: FUNDABITAT, a non-governmental organization base in Caracas, Venezuela  
Subcontractor: same as above  
Priority area: Technology  
Participating/beneficiary countries: 8 countries (Bolivia, Brazil, Colombia, Ecuador, Guyana, Peru, Suriname and Venezuela)  
PGTF input: US\$ 30,000  
Other inputs: US\$ 206,952  
Number: INT/07/K10  
Duration: Two (2) years  
Approval: 30<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 22 September 2006)  
Completion: Final report submitted on 30 March 2010

- (141) ***Training programme for devising national small and medium enterprises (SME) programmes for member countries of the Organization of the Islamic Conference (OIC)***

Submitter: Islamic Chamber of Commerce and Industry (ICCI), based in Karachi, Pakistan  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 12 countries (Afghanistan, Albania, Bangladesh, Egypt, Islamic Republic of Iran, Sultanate of Oman, Pakistan, Sudan, Syria, Togo, Turkey, and Yemen)  
PGTF input: US\$39,000  
Other inputs: US\$59,500  
Number: INT/07/K11  
Duration: Four (4) days  
Approval: 31<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 2007)  
Completion: Final report submitted on 7 January 2008. An unspent balance of US\$18,184 reverted to PGTF

- (142) ***Sustainable rainwater harvesting and ground water recharge in developing countries – Human resource development and technology transfer***

Submitter: Center for Science & Technology of the Non-aligned and Other Developing Countries, based in New Delhi, India  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 18 countries (Botswana, Cambodia, Egypt, India, Indonesia, Islamic Republic of Iran, Kenya, Malawi, Mauritius, Myanmar, Nepal, Pakistan, Sri Lanka, Sudan, United Republic of Tanzania, Uganda, Viet Nam and Zambia)  
PGTF input: US\$ 42,309  
Other inputs: US\$ 46,300  
Number: INT/08/K02  
Duration: Thirty-six (36) months  
Approval: 31<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 2007)  
Completion: Final report submitted on 30 August 2011. This project received funds from IFAD under the IFAD-PGTF Grant Agreement signed in November 2006

(143) ***Capacity building in plant genomics in Latin America***

Submitter: Cayetano Heredia Peruvian University (*Universidad Peruana Cayetano Heredia*), based in Lima, Peru  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 3 countries (Brazil, Chile and Peru)  
PGTF input: US\$ 38,000  
Other inputs: US\$ 135,600  
Number: INT/08/K03  
Duration: One (1) year  
Approval: 31<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 2007)  
Completion: Final report submitted on 12 August 2009

(144) ***Harmonization of norms and procedures for value-added timber products in South America***

Submitter: The Wood Technology Innovation Center (*CITE Madera*) from Peru  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 4 countries (Argentina, Chile, Peru and Uruguay)  
PGTF input: US\$ 36,000  
Other inputs: US\$ 53,930  
Number: INT/08/K04  
Duration: Twelve (12) months  
Approval: 31<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 2007)  
Completion: Final report submitted on 2 December 2009

(145) ***Strengthening of capacities of private sector agencies and NGOs in selected African countries through regional networking and ECDC/TCDC supporting Women and Youth Entrepreneurship (WED/YED)***

Submitter: UNIDO  
Subcontractor: Small Industries Development Organization (SIDO) from Tanzania  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 5 countries (Eritrea, Kenya, Malawi, United Republic of Tanzania and Zimbabwe)  
PGTF input: US\$ 42,330  
Other inputs: US\$ 83,000  
Number: INT/08/K05  
Duration: Two (2) years  
Approval: 31<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 2007)



Completion: Final report submitted on 23 December 2009. This project received funds from IFAD under the IFAD-PGTF Grant Agreement signed in November 2006.

(146) ***Increased sugar production through microbial inhibition of *Leuconostoc sp.* and other bacteria (Phase II)***

Submitter: Cuban Research Institute for Sugar Cane by-Products (ICIDCA), based in Havana, Cuba

Subcontractor: same as above

Priority area: Industrialization

Participating/beneficiary countries: 4 countries (Argentina, Brazil, Cuba and Mexico)

PGTF input: US\$ 38,000

Other inputs: US\$ 55,000

Number: INT/08/K06

Duration: Two (2) years

Approval: 31<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 2007)

Completion: Final report submitted on 17 February 2011

(147) ***Interactive CD-ROMs on Climate Change for public education among Caribbean audiences***

Submitter: Caribbean Council for Science and Technology (CCST), based in Port of Spain, Trinidad and Tobago

Subcontractor: same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 12 countries (Antigua and Barbuda, Bahamas, Barbados, Belize, Dominica, Grenada, Guyana, Jamaica, St. Kitts and Nevis, St. Lucia, and St. Vincent and the Grenadines)

PGTF input: US\$ 36,000

Other inputs: US\$ 42,000

Number: INT/08/K07

Duration: Fifteen (15) months

Approval: 31<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 2007)

Completion: Final report submitted on 4 April 2013

(148) ***International cooperation of higher education popularization and reformation study for developing countries***

Submitter: The Tongji University, based in Shanghai, China

Subcontractor: same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 7 countries (Bangladesh, Cameroon, China, Gabon, Haiti, Morocco and Sudan)

PGTF input: US\$ 35,000

Other inputs: US\$ 55,000

Number: INT/08/K08

Duration: Two (2) years

Approval: 31<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 2007)

Completion: Final report submitted on 18 October 2013

(149) ***Training of agriculture administrators, technicians and farmers on sustainable development in the mountainous upland areas of the Greater Mekong sub region***

Submitter: Lancang-Mekong Sub-regional Economic Cooperation & Trade Development Center (LMEC), based in Yunnan, China

Subcontractor: same as above

Priority area: Food and agriculture

- Participating/beneficiary countries: 4 countries (Cambodia, China, Lao People's Democratic Republic and Viet Nam)  
PGTF input: US\$ 42,000  
Other inputs: US\$ 66,000  
Number: INT/08/K09  
Duration: Twelve (12) months  
Approval: 31<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 2007)  
Completion: Final report submitted on 13 April 2009. This project received funds from IFAD under the IFAD-PGTF Grant Agreement signed in November 2006
- (150) ***Community based sustainable alternative livelihood development for lake protection***
- Submitter: Office of Mountain-River-Lake Development Committee (MRLDO) of the province of Jiangxi, China  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 3 countries (China, Indonesia and Sri Lanka)  
PGTF input: US\$ 38,000  
Other inputs: US\$ 40,000  
Number: INT/08/K10  
Duration: Twelve (12) months  
Approval: 31<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 2007)  
Completion: Final report submitted on 1 April 2013
- (151) ***Fee-for-service pico hydro: model for providing power to remote, low-income households***
- Submitter: International Center on Small Hydropower (ICSHP), based in Hangzhou, China  
Subcontractor: same as above  
Priority area: Energy  
Participating/beneficiary countries: 3 countries (China, India and Sri Lanka)  
PGTF input: US\$ 38,000  
Other inputs: US\$ 59,500  
Number: INT/08/K11  
Duration: Twelve (12) months  
Approval: 31<sup>st</sup> Annual Ministerial Meeting of the Group of 77 (New York, 27 September 2007)  
Completion: Final report submitted on 1 April 2013
- (152) ***Training programme on microfinance sector development***
- Submitter: Islamic Chamber of Commerce and Industry (ICCI), based in Karachi, Pakistan  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 15 countries (Bahrain, Bangladesh, Burkina Faso, Djibouti, Egypt, Indonesia, Islamic Republic of Iran, Jordan, Malaysia, Nigeria, Pakistan, Senegal, Sudan, Uganda and Yemen)  
PGTF input: US\$ 32,955  
Other inputs: US\$ 62,050  
Number: INT/09/K02  
Duration: Four (4) days  
Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2008)  
Completion: Final report submitted on 12 September 2009. An unspent balance of US\$7,726 reverted to PGTF
- (153) ***Support to the Mercosur regional integration process***
- Submitter: Mercosur Economic Research Network (MercoNet), based in Montevideo, Uruguay

- Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 4 countries (Argentina, Brazil, Paraguay and Uruguay)  
PGTF input: US\$ 21,000  
Other inputs: US\$ 49,000  
Number: INT/09/K03  
Duration: Six (6) months  
Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2008)  
Completion: Final report submitted on 6 April 2010
- (154) ***South American inter-laboratories network for standardization and accreditation of value-added textile products made with fibers from South American camelids in Argentina, Bolivia and Peru***
- Submitter: Technical Office of the Technological Innovation Centers, based in Lima, Peru  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 3 countries (Argentina, Bolivia and Peru)  
PGTF input: US\$ 33,000  
Other inputs: US\$ 48,480  
Number: INT/09/K04  
Duration: Twelve (12) months  
Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2008)  
Completion: Final report submitted on 4 March 2011
- (155) ***Implementation of the electronic vote observatory in Latin America***
- Submitter: *Oficina Nacional de Procesos Electorales* (National Bureau of Electoral Processes), based in Lima, Peru  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 3 countries (Colombia, Costa Rica and Peru)  
PGTF input: US\$ 34,000  
Other inputs: US\$ 34,575  
Number: INT/09/K05  
Duration: Twelve (12) months  
Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2008)  
Completion: Final report submitted on 7 April 2011
- (156) ***Exchange of experiences on assistance services for exporters and utilization of technological tools for supporting export-promotion organizations in the Andean region***
- Submitter: PROMPERU, the Trade Promotion Agency of Peru, based in Lima, Peru  
Subcontractor: same as above  
Priority area: Trade  
Participating/beneficiary countries: 5 countries (Colombia, Costa Rica, Chile, Ecuador and Peru)  
PGTF input: US\$ 33,000  
Other inputs: US\$ 36,700  
Number: INT/09/K06  
Duration: Two (2) months  
Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2008)  
Completion: Final report submitted on 11 April 2011
- (157) ***Training plan for popularizing the clean burning technology of environment protection boiler***
- Submitter: Jiangxi Association for International Economic Cooperation, based in China  
Subcontractor: same as above

- Priority area: Technology  
Participating/beneficiary countries: 4 countries (China, India, Indonesia and Thailand)  
PGTF input: US\$ 35,000  
Other inputs: US\$ 100,000  
Number: INT/09/K08  
Duration: Twelve (12) months  
Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2008)  
Completion: Final report submitted on 1 April 2013
- (158) ***Promotion dairy technical and economic cooperation between China and Africa through value-added functional dairy products***
- Submitter: South-South Biological Technology Center, based in Beijing, China  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 3 countries (China, Kenya and Senegal)  
PGTF input: US\$ 35,000  
Other inputs: US\$ 92,460  
Number: INT/09/K09  
Duration: Six (6) months  
Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2008)  
Completion: Final report submitted on 1 April 2013
- (159) ***TCDC/ECDC facilitation e-center of bamboo***
- Submitter: China National Bamboo Research Center (CBRC), based in Hangzhou, China  
Subcontractor: same as above  
Priority area: Food and agriculture  
Participating/beneficiary countries: 8 countries (China, Colombia, Fiji, Ghana, India, Nigeria, Philippines, and Uganda)  
PGTF input: US\$ 37,000  
Other inputs: US\$ 62,000  
Number: INT/09/K11  
Duration: Twelve (12) months  
Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2008)  
Completion: Final report submitted on 1 April 2013
- (160) ***SIM EMWG Training and Development***
- Submitter: National Institute of Metrology, Standardization and Industrial Quality of Brazil (INMETRO), based in Rio de Janeiro, Brazil  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 12 countries (Argentina, Brazil, Chile, Colombia, Costa Rica, Ecuador, El Salvador, Mexico, Panama, Paraguay, Peru, and Trinidad and Tobago)  
PGTF input: US\$ 31,000  
Other inputs: US\$ 60,040  
Number: INT/09/K14  
Duration: Six (6) months  
Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2008)  
Completion: Final report submitted on 27 July 2011
- (161) ***Strengthening of infrastructure and synergy for animal health sectors***
- Submitter: Jordan University of Science and Technology, based in Irbid, Jordan  
Subcontractor: same as above

Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 5 countries (Algeria, Egypt, Jordan, Palestine and Yemen)  
PGTF input: US\$ 33,000  
Other inputs: US\$ 45,000  
Number: INT/10/K01  
Duration: Ten (10) months  
Approval: 33<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2009)  
Completion: Final report submitted on 25 July 2011. This project received funds from IFAD under the IFAD-PGTF Grant Agreement signed in November 2006

(162) ***Cooperation and coordination of institutions in Latin America and the Caribbean, Asia and Africa for disaster risk reduction***

Submitter: Permanent Secretariat of the Latin American Economic System (SELA), based in Caracas, Venezuela  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 27 member countries of SELA  
PGTF input: US\$ 33,000  
Other inputs: US\$ 47,000  
Number: INT/10/K02  
Duration: Six (6) months  
Approval: 33<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2009)  
Completion: Final report submitted on 6 May 2011. Actual expenditures of the project were US\$ 27,484 and an unspent balance of US\$ 5,516 reverted to PGTF. This project received funds from IFAD under the IFAD-PGTF Grant Agreement signed in November 2006

(163) ***Efficiency improving and energy saving scale-up of existing small hydropower (SHP) plants in rural areas***

Submitter: International Center on Small Hydropower (IC-SHP) , based in Hangzhou, China  
Subcontractor: same as above  
Priority area: Energy  
Participating/beneficiary countries: 4 countries (China, Indonesia, Sri Lanka and Viet Nam)  
PGTF input: US\$ 29,000  
Other inputs: US\$ 66,000  
Number: INT/10/K03  
Duration: Twenty-four (24) months  
Approval: 33<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2009)  
Completion: Final report submitted on 8 September 2013

(164) ***Training in legal metrology***

Submitter: Caribbean Community (CARICOM) Regional Organization for Standards and Quality (CROSQ), based in St. Michael, Barbados  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
Participating/beneficiary countries: 14 countries (Antigua and Barbuda, Bahamas, Barbados, Belize, Dominica, Grenada, Guyana, Jamaica, Montserrat, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, and Trinidad and Tobago)  
PGTF input: US\$ 27,000  
Other inputs: US\$ 27,000  
Number: INT/10/K06  
Duration: Six (6) months  
Approval: 33<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2009)  
Completion: Final report submitted on 1 March 2012

(165) ***Indicators system on information technologies and communications in the Andean Community (CAN)***

Submitter: “*Instituto Nacional de Estadística e Informática – INEI*” (National Institute of Statistics and Informatics) from Peru

Subcontractor: same as above

Priority area: Technology

Participating/beneficiary countries: 4 countries (Bolivia, Colombia, Ecuador and Peru)

PGTF input: US\$ 24,000

Other inputs: US\$ 32,000

Number: INT/10/K07

Duration: Twelve (12) months

Approval: 33<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2009)

Completion: Final report submitted on 26 June 2012

(166) ***Exchange of experiences about opening of new markets for the value-added export supply of Colombia, Ecuador and Peru***

Submitter: Peruvian Promotion Commission for Exports and Tourism (PROMPERU) from Peru

Subcontractor: same as above

Priority area: Trade

Participating/beneficiary countries: 3 countries (Colombia, Ecuador and Peru)

PGTF input: US\$ 24,000

Other inputs: US\$ 30,100

Number: INT/10/K08

Duration: Six (6) months

Approval: 33<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2009)

Completion: Final report submitted on 2 June 2014

(167) ***Development of Cleaner Production in the sugar and byproduct industries***

Submitter: Cuban Research Institute on Sugar Cane by-Products (ICIDCA), based in Havana, Cuba

Subcontractor: same as above

Priority area: Industrialization

Participating/beneficiary countries: 3 countries (Argentina, Cuba and Nicaragua)

PGTF input: US\$ 22,000

Other inputs: US\$ 56,000

Number: INT/10/K10

Duration: Two (2) years

Approval: 33<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2009)

Completion: Final report submitted on 10 August 2012

(168) ***Fifth Forum for Businesswomen in Islamic Countries***

Submitter: Islamic Chamber of Commerce and Industry (ICC), based in Karachi, Pakistan

Subcontractor: same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 17 member countries of the Organization of the Islamic Conference (OIC) (Bahrain, Bosnia and Herzegovina, Cameroon, Comoros, Egypt, Islamic Republic of Iran, Kenya, Kirgizstan, Malaysia, Morocco, Pakistan, Palestine, Saudi Arabia, Sudan, Syrian Arab Republic, Turkmenistan and Uzbekistan)

PGTF input: US\$ 29,000

Other inputs: US\$ 140,250

Number: INT/10/K11

Duration: Three (3) days

Approval: 33<sup>rd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 25 September 2009)

Completion: Final report submitted on 30 June 2010. An unspent balance of US\$ 5,525 reverted to PGTF. This project received funds from IFAD under the IFAD-PGTF Grant Agreement signed in November 2006

(169) ***Acceleration of small hydropower (SHP) development and carbon financing in African and Asian countries***

Submitter: International Center on Small Hydropower (IC-SHP), based in Hangzhou, China

Subcontractor: same as above

Priority area: Energy

Participating/beneficiary countries: 4 countries (China, Sierra Leone, Viet Nam and Zambia)

PGTF input: US\$ 36,000

Other inputs: US\$ 49,000

Number: INT/11/K02

Duration: Twelve (12) months

Approval: 34<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2010)

Completion: Final report submitted on 1 April 2013

(170) ***Cooperation, integration and convergence in the area of health in Latin America and the Caribbean***

Submitter: Permanent Secretariat of the Latin American Economic System (SELA), based in Caracas, Venezuela

Subcontractor: same as above

Priority area: Health

Participating/beneficiary countries: 27 member countries of SELA

PGTF input: US\$ 35,000

Other inputs: US\$ 40,000

Number: INT/11/K03

Duration: Twelve (12) months

Approval: 34<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2010)

Completion: Final report submitted on 12 December 2011. An unspent balance of USD 6,679 reverted to PGTF

(171) ***Sixth Forum for Businesswomen in Islamic Countries***

Submitter: Islamic Chamber of Commerce and Industry (ICCI), based in Karachi, Pakistan

Subcontractor: same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 14 countries (Bahrain, Bosnia and Herzegovina, Cameroon, Côte d'Ivoire, Indonesia, Kuwait, Lebanon, Mauritania, Pakistan, United Arab Emirates, Senegal, Somalia, Sudan y Togo)

PGTF input: US\$ 36,000

Other inputs: US\$ 141,500

Number: INT/11/K05

Duration: Three (3) days

Approval: 34<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2010)

Completion: Final report submitted on 5 April 2013. An unspent balance of US\$ 11,293 reverted to PGTF 12/K01

(172) ***A proposal to enhance the capacity building/development on the effect of climate change in animal health issue with special reference to bluetongue disease in Egypt, Algeria, Palestine and Jordan***

369. Submitter: Jordan University for Science and Technology, based in Irbid, Jordan

Subcontractor: same as above

Priority area: Food and Agriculture

Participating/beneficiary countries: 4 countries (Algeria, Egypt, Jordan and Palestine)

PGTF input: US\$ 36,000

Other inputs: US\$ 45,000

Number: INT/11/K07

Duration: Ten (10) months

Approval: 34<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2010)

Completion: Final report submitted on 10 July 2013

(173) ***Strengthening and promotion of Latin American and the Caribbean cooperation in the area of agriculture and food security***

Submitter: Permanent Secretariat of the Latin American Economic System (SELA), based in Caracas, Venezuela

Subcontractor: not required

Priority area: Food and agriculture

Participating/beneficiary countries: 28 member countries of SELA (Argentina, Bahamas, Barbados, Belize, Bolivia, Brazil, Colombia, Costa Rica, Cuba, Chile, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, Suriname, Trinidad and Tobago, Uruguay, and Venezuela)

PGTF input: US\$ 26,000

Other inputs: US\$ 40,000

Number: INT/12/K01

Duration: Twelve (12) months

Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)

Completion: Final report submitted 6 December 2012. An unspent balance of US\$ 736 reverted to PGTF.

(174) ***Training programme for microfinance sector development for OIC countries***

Submitter: Islamic Chamber of Commerce and Industry (ICCI), based in Karachi, Pakistan

Subcontractor: same as above

Priority area: Finance

Participating/beneficiary countries: 14 countries (Afghanistan, Bahrain, Bangladesh, Jordan, Kuwait, Malaysia, Oman, Pakistan, Saudi Arabia, Tajikistan, Turkey, United Arab Emirates, Uzbekistan and Yemen)

PGTF input: US\$ 26,000

Other inputs: US\$ 28,700

Number: INT/12/K18

Duration: Three (3) days

Approval: 35<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 23 September 2011)

Completion: Final report submitted on 28 August 2013. An unspent amount of US\$ 2,762 reverted to PGTF.

(175) ***Training programme on entrepreneurship development of OIC countries***

Submitter: Islamic Chamber of Commerce, Industry and Agriculture (ICCIA), based in Karachi, Pakistan

Subcontractor: same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 16 countries (Afghanistan, Azerbaijan, Bahrain, Bangladesh, Islamic Republic of Iran, Jordan, Kyrgyzstan, Oman, Pakistan, Palestine, Saudi Arabia, Sudan, Tajikistan, Uganda, United Arab Emirates and Yemen)

PGTF input: US\$ 33,000

Other inputs: US\$ 33,000

Number: INT/13/K01

Duration: Three (3) days

Approval: 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)

Completion: Final report submitted on 28 August 2013. An unspent amount of US\$ 3,204 reverted to PGTF



(176) ***Strengthening development and integration of the border areas in Latin America and the Caribbean as a cornerstone for the economic and social dimensions of integration***

Submitter: Permanent Secretariat of the Latin American Economic System (SELA), based in Caracas, Venezuela

Subcontractor: same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 28 member countries (Argentina, Bahamas, Barbados, Belize, Bolivia, Brazil, Colombia, Costa Rica, Cuba, Chile, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, Suriname, Trinidad and Tobago, Uruguay and Venezuela)

PGTF input: US\$ 33,000

Other inputs: US\$ 42,000

Number: INT/13/K04

Duration: Twelve (12) months

Approval: 36<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 28 September 2012)

Completion: Final report submitted on 6 August 2013

**B. PROJECTS CANCELLED AND ALLOCATED FUNDS REVERTED TO PGTF**

Two (2) projects were cancelled since the previous meeting of the Committee of Experts and the allocated funds reverted to PGTF. This brings the total of projects not implemented to thirty-one (31), as follows:

(1) ***Interregional Trade Financing Facility***

Submitter: UNCTAD

Priority area: Trade

PGTF input: US\$40,000

Approval: IFCC-VI (Havana, 7-12 September 1987)

Number: INT/88/K02

Cancellation decision: 13<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 28 September 1989).

Reason: Similar project was funded by UNCTAD.

(2) ***Facilitating the implementation of the Multisectoral Information Network (MSIN)***

Submitter: Technological Information Pilot System (TIPS)/Inter Press Service (IPS)

Priority area: Information exchange

PGTF input: US\$15,000

Approval: IFCC-VI (Havana, 7-12 September 1987)

Number: INT/88/K05

Cancellation decision: 14<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 3 October 1990).

Reason: Not implemented three years after approval.

(3) ***Action Committee on Inter-enterprise Cooperation***

Submitter: International Center for Public Enterprises (ICPE) and Research Center for Cooperation with Developing Countries (RCCDC) of former Yugoslavia (Slovenia)

Priority area: Technical cooperation among developing countries

PGTF input: US\$35,000

Approval: 12<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 28-30 September 1988)

Number: INT/89/K02

Cancellation decision: 16<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 1 October 1992).

Reason: No matching contribution received from project sponsors by the established deadline of 31 December 1989

- (4) ***Monetary Cooperation Fund of the Non-Aligned and other Developing Countries***
- Submitter: Government of Madagascar  
Priority area: Finance  
PGTF input: US\$30,000  
Duration: To be determined  
Approval: 13<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 28 September 1989)  
Number: INT/89/K08  
Cancellation decision: 17<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, September 1993).  
Reason: Not implemented by the established deadline of June 1994
- (5) ***The Caribbean into the Twenty-first Century***
- Submitter: The Nation Organization of Barbados/Eastern Caribbean Research Center (ECRC) of Saint Lucia  
Priority area: Technical cooperation among developing countries  
PGTF input: US\$50,000  
Duration: Four days  
Approval: 13<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 28 September 1989)  
Number: INT/89/K11  
Cancellation decision: 18<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 30 September 1994).  
Reason: Implementing organization failed to deliver substantive and financial reports on the implementation of the project. The Government of Saint Lucia refunded disbursed resources in 1997
- (6) ***Upgrading of veterinary field health services through development of an animal disease information center***
- Submitter: Government of Malaysia  
Priority area: Food and agriculture  
PGTF input: US\$140,000  
Number: INT/90/K09  
Duration: 18 months  
Approval: 14<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 1-2 October 1990)  
Cancellation decision: 18<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 30 September 1994).  
Reason: Not implemented by the established deadline of 31 December 1994
- (7) ***Public Enterprises Rationalization Project***
- Submitter: Government of Saint Lucia  
Priority area: Technical cooperation among developing countries  
PGTF input: US\$60,800  
Duration: Six months  
Approval: 15<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 1 October 1991)  
Number: INT/91/K02  
Cancellation decision: 18<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 30 September 1994).  
Reason: Implementing organization failed to deliver substantive and financial reports on the implementation of the project. The Government of Saint Lucia refunded disbursed resources in 1997
- (8) ***Study of Production and Distribution of Pasture Seeds and Legumes to Smallholder Dairy Farmers***
- Submitter: Southern African Development Community (SADC), based in Gaborone, Botswana  
Priority area: Food and agriculture  
PGTF input: US\$90,000  
Number: INT/92/K07  
Duration: 16 months  
Approval: 16<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 1 October 1992)

Cancellation decision: 21<sup>st</sup> Annual Ministerial Meeting of the G-77 (New York, 26 September 1997).  
Reason: The project was not implemented by the established deadline of 31 December 1996.

(9) ***Development of Agriculture Database for ASEAN***

Submitter: Government of Malaysia  
Priority area: Food and agriculture  
PGTF input: US\$94,000  
Number: INT/93/K04  
Duration: Two years  
Approval: 16<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 1 October 1992)  
Cancellation decision: 18<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 30 September 1994).  
Reason: Not implemented by the established deadline of 31 December 1994.

(10) ***Feasibility study for establishing a Central American hydrographic cooperation programme***

Submitter: Government of Panama  
Subcontractor: Instituto Geográfico Nacional Tommy Guardia from Panama  
Priority area: Technical cooperation among developing countries  
PGTF input: US\$38,500  
Number: INT/93/K06  
Duration: 4 months  
Approval: IFCC-VIII (Panama City, 30 August-3 September 1993)  
Cancellation decision: 21<sup>st</sup> Annual Ministerial Meeting of the G-77 (New York, 26 September 1997).  
Reason: The project was not implemented by the sub-contracting agency. The Government of Panama refunded disbursed funds in 2000.

(11) ***Network of advisory centres for small and medium-sized enterprises in Mercosur***

Submitter: Fundación Banco Mayo from Argentina  
Priority area: Industrialization  
PGTF input: US\$25,000  
Number: INT/98/K01  
Duration: 6 months  
Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the G-77 (New York, 25 September 1998)  
Cancellation decision: 25<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 15 November 2001).  
Reason: The project was not implemented by the established deadline of 31 December 2001.

(12) ***Building technical competence in the area of conformity assessment in the Latin American region***

Submitter: National Institute of Metrology, Standardization and Industrial Quality of Brazil  
Priority area: Technical cooperation among developing countries  
PGTF input: US\$50,000  
Number: INT/98/K05  
Duration: 2 years  
Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the G-77 (New York, 25 September 1998)  
Cancellation decision: 30<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 22 September 2006).  
Reason: The project was not implemented by the established deadline of 31 December 2006.

(13) ***A trading/industrial cooperation scheme to promote intra-industry trade in ASEAN***

Submitter: ASEAN Secretariat, based in Jakarta, Indonesia  
Priority area: Trade  
PGTF input: US\$100,000  
Number: INT/98/K13  
Duration: 7 months

- Approval: 22<sup>nd</sup> Annual Ministerial Meeting of the G-77 (New York, 25 September 1998)  
Cancellation decision: Not required.  
Reason: ASEAN withdrew the project in December 2000, since as a result of a decision by the Economic Affairs Ministers; a similar activity was carried out by ASEAN in the context of a wider project
- (14) ***Setting up a common framework for managing shared island fisheries resources in the COMESA region***
- Submitter: Secretariat of the Common Market for Eastern and Southern Africa (COMESA), based in Lusaka, Zambia  
Priority area: Food and Agriculture  
PGTF input: US\$38,000  
Number: INT/99/K04  
Duration: Two years.  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting of the G-77 (New York, 24 September 1999)  
Cancellation decision: 33<sup>rd</sup> Annual Ministerial Meeting of the G-77 (New York, 25 September 2009)  
Reason: The project was not implemented by the established deadline of 31 December 2001
- (15) ***First Windward Islands exposition on the information technology sector***
- Submitter: National Development Corporation (NDC) of Saint Lucia  
Priority area: Technology  
PGTF input: US\$35,000  
Number: INT/99/K06  
Duration: Six months.  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting of the G-77 (New York, 24 September 1999)  
Cancellation decision: 25<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 15 November 2001).  
Reason: The project was not implemented by the established deadline of 31 December 2001.
- (16) ***Human resource development and training in international trade for the member states of the Communauté Economique et Monétaire de l'Afrique Centrale (CEMAC)***
- Submitter: Executive Secretariat of the Communauté Economique et Monétaire de L'Afrique Centrale (CEMAC) based in Bangui, Central African Republic  
Priority area: Trade  
PGTF input: US\$22,000  
Number: INT/99/K08  
Duration: Two years.  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting of the G-77 (New York, 24 September 1999)  
Cancellation decision: 26<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 19 September 2002).  
Reason: The project was not implemented by the established deadline of 31 December 2002.
- (17) ***Support to the implementation of the Bali Plan of Action of the Group of 77***
- Submitter: Office of the Chairman of the Group of 77 in New York  
Priority area: Technical cooperation among developing countries  
PGTF input: US\$30,000  
Number: INT/99/K11  
Duration: One year.  
Approval: 23<sup>rd</sup> Annual Ministerial Meeting of the G-77 (New York, 24 September 1999)  
Cancellation decision: 26<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 19 September 2002).  
Reason: The project was not implemented by the established deadline of 31 December 2002.
- (18) ***Multilateral Trading System Training Centre***
- Submitter: Institute of Diplomatic Studies (Ministry of Foreign Affairs of Egypt).  
Priority area: Trade

PGTF input: US\$86,000  
Number: INT/01/K08  
Duration: 2 years.  
Approval: 25<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 15 November 2001)  
Cancellation decision: 27<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 25 September 2003).  
Reason: The project was not implemented by the established deadline of 31 December 2003.

(19) ***Reviving Low Cost Mud Adobe House for Poor Urban and Rural Communities***

Submitter: Royal Scientific Society from Jordan  
Priority area: Technical cooperation among developing countries  
PGTF input: US\$40,000  
Number: INT/03/K12  
Duration: Three (3) years  
Approval: 26<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 19 September 2002)  
Cancellation decision: 28<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 30 September 2004).  
Reason: The project was not implemented by the established deadline of 31 December 2004.

(20) ***Development of a technological package aimed at developing opto-mechanical industries in Latin America***

Submitter: Pontificia Universidad Católica del Perú (Pontifical Catholic University of Peru) based in Lima, Peru  
Subcontractor: same as above  
Priority area: Technology  
Participating/beneficiary countries: 5 countries (Argentina, Brazil, Colombia, Mexico and Peru)  
PGTF input: US\$35,000  
Number: INT/05/K04  
Duration: Two (2) years  
Approval: 28<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 30 September 2004)  
Cancellation decision: 36<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 28 September 2012)  
Reason: The project was only partially implemented (30% progress). The project was terminated in 2012 following expiration of the agreement between the Government of Peru and the sub-contractor and suspension of project activities for more than two years. An unspent balance of US\$ 25,302 reverted to PGTF

(21) ***Technical studies for the improvement of the In-Guezam (Algeria)-Arlit (Niger) section of the trans-Saharan road***

Submitter: Ministry of Public Works of Algeria  
Subcontractor: SAETI, an engineering company SAETI from Algeria in association with the company *Art et Genie* from Niger  
Priority area: Technical cooperation among developing countries  
PGTF input: US\$35,000  
Number: INT/05/K07  
Duration: One year  
Approval: 28<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 30 September 2004)  
Cancellation decision: 35<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 23 September 2011)  
Reason: The project was not implemented by the established deadline of 31 July 2011

(22) ***Development and integration of the International Offices of the Ministries of health of South America***

Submitter: Government of Brazil  
Priority area: Technical cooperation among developing countries  
PGTF input: US\$18,200  
Number: INT/05/K08

Duration: Four (4) months  
Approval: 28<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 30 September 2004)  
Cancellation decision: 31<sup>st</sup> Annual Ministerial Meeting of the G-77 (New York, 27 September 2007)  
Reason: The project was not implemented by the established deadline of 31 December 2007.

(23) ***Extension course on Technological Innovation Management***

Submitter: The Brazilian Association of Technological Research Institutions (ABIPTI), based in Brasilia, Brazil  
Priority area: Technology  
PGTF input: US\$24,500  
Number: INT/05/K09  
Duration: Twelve (12) months  
Approval: 28<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 30 September 2004)  
Cancellation decision: 31<sup>st</sup> Annual Ministerial Meeting of the G-77 (New York, 27 September 2007)  
Reason: The project was not implemented by the established deadline of 31 December 2007.

(24) ***Deployment of information retrieval systems towards Mercosur integration on WTO information related to technical barriers to trade***

Submitter: National Institute on Metrology, Standardization and Industrial Quality (INMETRO), from Brazil  
Subcontractor: Instituto Stela, an NGO based in Brazil  
Priority area: Trade  
PGTF input: US\$ 30,000  
Number: INT/07/K02  
Duration: Seventeen (17) months  
Approval: 30<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 22 September 2006)  
Cancellation decision: 35<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 22 September 2011)  
Reason: The project was not implemented by the established deadline of 31 December 2011

(25) ***Environmentally friendly integrated production of sugar and by-products***

Submitter: The National University of Tucuman based in Tucuman, Argentina  
Subcontractor: same as above  
Priority area: Industrialization  
PGTF input: US\$ 30,000  
Number: INT/07/K09  
Duration: Two (2) years  
Approval: 30<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 22 September 2006)  
Cancellation decision: To be confirmed by the 38<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, September 2014)  
Reason: On 6 January 2014, the sub-contractor informed that it was not possible to implement the project since the other participating countries were not in a position to carry the project activities assigned to them.

(26) ***Training on the development and application of natural high-priced substances in developing countries***

Submitter: National Coordinating Committee for UNDP of the Democratic People's Republic of Korea  
Subcontractor: same as above  
Priority area: Technical cooperation among developing countries  
PGTF input: US\$ 36,000  
Number: INT/08/K01  
Duration: Twelve (12) months  
Approval: 31<sup>st</sup> Annual Ministerial Meeting of the G-77 (New York, 27 September 2007)  
Cancellation decision: 34<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 28 September 2010)

Reason: The project was not implemented by the established deadline of 30 June 2011

(27) ***Research capacity building in higher education institutions in Southern Africa***

Submitter: National University of Science and Technology (NUST), based in Bulawayo, Zimbabwe

Subcontractor: same as above

Priority area: Technical cooperation among developing countries

PGTF input: US\$ 35,000

Number: INT/09/K01

Duration: Two (2) years

Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2008)

Cancellation decision: To be confirmed by the 38<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, September 2014)

Reason: Approved allocation had been available since 2011 but no funds were withdrawn. On 18 July 2014 the UNDP country office in Zimbabwe informed that the sub-contractor indicated that it was no longer pursuing the project

(28) ***Decontamination of distillery slops by microbial protein propagation (DDS/MPP)***

Submitter: Cuban Institute for Research on Sugar Cane by-Products (ICIDCA), based in Havana, Cuba

Subcontractor: same as above

PGTF input: US\$ 34,000

Number: INT/09/K07

Duration: Twelve (12) months

Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the G-77 (New York, 26 September 2008)

Cancellation decision: 35<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 23 September 2011)

Reason: The project was not implemented by the established deadline of 31 December 2011

(29) ***Improvement in the quality of postal network of the Andean countries***

Submitter: Postal Union of the Americas, Spain and Portugal (PUASP), based in Montevideo, Uruguay

Subcontractor: same as above

Priority area: Technical cooperation among developing countries

PGTF input: US\$ 19,000

Number: INT/09/K12

Duration: Four (4) months

Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the G-77 (New York, 26 September 2008)

Cancellation decision: 35<sup>th</sup> Annual Ministerial of the G-77 (New York, 23 September 2011)

Reason: The country office in Uruguay confirmed on 13 July 2012 that the project had been inactive for more than two years and was financial closed. Funds disbursed in 2009 were reimbursed in 2010

(30) ***Market analysis and feasibility of establishing a competitive anthurium industry in the Caribbean***

Submitter: Caribbean Community (CARICOM) Secretariat, based in Georgetown, Guyana

Subcontractor: same as above

Priority area: Food and agriculture

PGTF input: US\$ 34,000

Number: INT/09/K13

Duration: Eight (8) months

Approval: 32<sup>nd</sup> Annual Ministerial Meeting of the Group of 77 (New York, 26 September 2008)

Cancellation decision: 35<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 23 September 2011)

Reason: The project was not implemented by the established deadline of 31 July 2011

(31) ***Strengthening the framework of the Caribbean laboratory accreditation scheme by training of experts***

Submitter: Trinidad and Tobago Laboratory Accreditation Service (TTLABS)

Subcontractor: same as above

Priority area: Technical cooperation among developing countries

Participating/beneficiary countries: 5 countries (Antigua and Barbuda, Belize, Guyana, St. Lucia, and Trinidad and Tobago)

PGTF input: US\$ 27,000

Number: INT/10/K13

Duration: Twelve (12) months

Approval: 33<sup>rd</sup> Annual Ministerial Meeting of the G-77 (New York, 25 September 2009)

Cancellation decision: 36<sup>th</sup> Annual Ministerial Meeting of the G-77 (New York, 28 September 2012)

Reason: In April 2012 a regional accreditation mechanism was established in CARICOM, which would have the responsibility of developing capacities in accreditation of laboratories in lieu of the national institutions.



**SURVEY OF THE IMPACT OF PGTF**

The Committee recommended at its twelfth meeting in 1997 to carry out a survey of the impact and benefits of the projects funded by the PGTF with a view to supporting the promotion of the Fund. So far, the Office of the Chairman has received information on 125 of the 176 PGTF-supported projects that have been completed. Further reports are expected so as to be able to prepare a comprehensive assessment of the impact of PGTF since the launching of its operations in 1986. A brief summary for each completed project is provided below:

(1-3) ***Group of 77 Information Bulletin; and ECDC/TCDC Information support to the Group of 77 Chapters***

Number: INT/88/K01; INT/93/K02 and INT/95/K03

PGTF input (US\$): 109,520; 51,120; and 75,120 respectively

Other inputs (US\$): 68,400; 45,600; and 45,600 respectively

Date of implementation: 1988-1991; 1993-1994; and 1995-2007 respectively

Impact: Established an important communication link between the various G-77 chapters. It also helped to disseminate the views of the G-77 to a wider audience.

(4) ***Technical Co-operation among SELA member States in artificial insemination and embryo transplants***

Number: INT/89/K03

PGTF input (US\$): 83,700

Other inputs (US\$): 202,000

Date of implementation: 1989-1993

Impact: The project created a network of institutions that introduced or improved artificial insemination and embryo transplant procedures. Outstanding results have been achieved in Cuba, Chile, Uruguay and Brazil. Development of these biotechnologies in the region is significant and their use is an everyday occurrence today.

(5) ***Export promotion and cooperation in favor of less developed countries within the Latin American Integration Association (ALADI)***

Number: INT/89/K05

PGTF input (US\$): 120,000

Other inputs (US\$): 107,971

Date of implementation: 1991-1992

Impact: Additional exports of US\$3 million through support to 80 small and medium size enterprises and implementation of 33 export promotion activities, benefiting directly and indirectly over 4,200 workers

(6) ***Establishment of a Maghreb Unit in the National Center for Information and Economic Documentation (CNIDE) of Algeria***

Number: INT/89/K06

PGTF input (US\$): US\$65,450

Other inputs (US\$): Nil

Date of implementation: 1990-1993

Impact: Between 1993 and 1996 certain databases were established. However, their impact was limited due to obsolescence of acquired material and difficulties in collecting data and bringing together the heads of information centers of Maghreb countries. In 1996 the implementing agency was dissolved and its assets transferred to the Algerian Bureau for Foreign Trade Promotion (PROMEX).

(7) ***Regional program for cooperation and concerted action in the area of plant germ plasm***

Number: INT/89/K12

- PGTF input (US\$): 58,000  
Other inputs (US\$): 309,200  
Date of implementation: 1991-1997  
Impact: Publication of a book on biodiversity containing all the findings and innovative elements related to the germ plasm issue.
- (8-9) ***South-North Development Monitor (SUNS); and Information Support to the Group of 77 Chapters (SUNS)***
- Number: INT/89/K13 and INT/93/K03  
PGTF input (US\$): 120,000 and 59,881 respectively  
Other inputs (US\$): 164,000 and 158,517 respectively  
Date of implementation: 1991-1992 and 1994-1995 respectively  
Impact: Supported publication of SUNS during 24 months (over 400 issues). SUNS issues have since been made available by fax to the G-77 missions in New York.
- (10) ***Assistance to the Fifth Meeting of the Committee of Experts of the Perez-Guerrero Trust Fund***
- Number: INT/89/K14  
PGTF input (US\$): 25,000  
Other inputs (US\$): Nil  
Date of implementation: 1990-1992  
Impact: Following a decision by the Group of 77 to fund the participation of the members of the Committee of Experts at its meetings, this project ensured participation of Committee members by covering travel, subsistence and terminal expenses for the Fifth Meeting (1990), Sixth Meeting (1991) and partially the Seventh Meeting in 1992.
- (11) ***In-depth review of the actions taken by the international community in favor of the particular needs and problems of the land-locked developing countries and a basis for new strategy to overcome these needs and problems in the future***
- Number: INT/90/K03  
PGTF input (US\$): 95,000  
Other inputs (US\$): 23,800  
Date of implementation: 1991-1995  
Impact: Inventory of a large number of studies and projects served as a basis for recommending a coordinated action. In particular it is recommended that a high level office be created with a view to coordinating joint efforts of the land-locked countries at the international level, in particular those related to international trade.
- (12) ***Regional symposium on the economic and social impact of money derived from illicit drug trafficking in the development of Latin America and the Caribbean***
- Number: INT/90/K04  
PGTF input (US\$): 78,000  
Other inputs (US\$): 103,000  
Date of implementation: 1991  
Impact: Publication of a book containing the conclusions of the symposium which aimed mainly at an integrated approach to the problem including both producing and consumer countries, with solutions ranging from eradication to crop substitution.
- (13) ***Organic rice farming***
- Number: INT/90/K06  
PGTF input (US\$): 85,000  
Other inputs (US\$): nil

Date of implementation: 1991-1997

Impact: The study has provided information on the characteristics of various organic matter sources when used for organic rice farming. It also provided information for both up scaling the project to the pilot level, and enabling farmers to further exploit these techniques

- (14-16) ***Technical, secretariat and other support to the GSTP, and technical assistance to countries participating in the GSTP (First Round); and Technical assistance to the members of the G-77 participating in the Second Round of negotiations within the GSTP and seeking membership in the GSTP, as well as related technical, secretariat and other support to the GSTP***

Number: INT/90/K07 and INT/92/K03 (First Round), and INT/94/K02 (Second Round)

PGTF input (US\$): 350,000 and 250,000; and 72,363 respectively

Other inputs (US\$): Nil

Date of implementation: 1991-1993, 1992-1994 and 1995-1997 respectively

Impact: First round led to launching of the agreement, with 43 member countries and negotiations on 1,700 tariff lines. Second round enabled accession of 8 additional member countries and a sub-regional grouping, with consolidated list of concessions covering 700 tariff lines.

- (17) ***Establishment of the Regional Bureau and Trade Information Network for Chamber of Commerce & Industry (CCI) of Developing Countries Members of the Group of 77***

Number: INT/91/K01

PGTF input (US\$): 150,000

Other inputs (US\$): 270,000

Date of implementation: 1991-1994

Impact: Sixty chambers of commerce participated in the pilot project. They were assisted in formulating a plan of action for their respective centers. In addition, Web pages were created for this pilot group.

- (18) ***Economic Integration in the Southern Cone Common Market***

Number: INT/92/K01

PGTF input (US\$): 88,000

Other inputs (US\$): Nil

Date of implementation: 1992-1994

Impact: Greatly facilitated the negotiations of the sub-regional integration scheme that led to the emergence of a customs union known as Mercosur. The studies were widely circulated in the region and a large number of experts, academics and policy makers benefited from them

- (19) ***Development and use of a computer simulation model for supply, demand and prices of agricultural commodities in ASEAN countries***

Number: INT/92/K04

PGTF input (US\$): 81,600

Other inputs (US\$): Nil

Date of implementation: 1993-1994

Impact: Improved the skills of the participants in forecasting trends in export agricultural commodities. Some of the participants were able to set-up national training programs on computer simulation models.

- (20-21) ***African Agency for Biotechnology***

Number: INT/92/K06 (Phase I) and INT/93/K01 (Phase II)

PGTF input (US\$): 150,000 and 150,000

Other inputs (US\$): Nil

Date of implementation: 1993-2000 and 1994-2000 respectively

Impact: Provided seed money for the setting up of the Agency. Financed 16 country studies (one for each member state), as well as acquisition of equipment and setting up of the operating structures of the Agency.

Current regular budget activities financed by member country contributions and funds from regional development banks.

(22) ***Guidelines and tools of a common industrial policy for Mercosur***

Number: INT/93/K05

PGTF input (US\$): 120,000

Other inputs (US\$): 36,000

Date of implementation: 1994-1997

Impact: Provided important inputs for the analysis of the costs and benefits of the implementation of common industrial policies among Mercosur member countries. It also proposed guidelines for the harmonization of the industrial policies among Mercosur countries

(23) ***Feasibility study for a sub regional center for agricultural machinery in the CEPGL sub region***

Number: INT/93/K07

PGTF input (US\$): US\$43,000

Other inputs (US\$): US\$15,200

Date of implementation: 1996-1999

Impact: Provided decision-makers in the sub region with recommendations aimed at designing and adopting common agricultural policies. In particular, by identifying shortcomings in national policies that resulted in the disappearance of all national centers for agricultural machinery, and by defining the main features of the sub regional center, conceived as a center of excellence and a common endeavor of the member countries.

(24) ***Employment and income generation in West and Central Africa***

Number: INT/94/K05

PGTF input (US\$): 30,000

Other inputs (US\$): 67,000

Date of implementation: 1995-1998

Impact: Eleven (11) projects were launched in Benin, Burkina Faso and Togo providing income for 5,000 people and protecting natural resources.

(25) ***Productive Internationalization in MERCOSUR: Foreign direct investment (FDI) and regional transnational corporations***

Number: INT/95/K02

PGTF input (US\$): 140,000

Other inputs (US\$): 42,200

Date of implementation: 1996-1997

Impact: The study provided a clear and objective understanding of the role that FDI is playing in the integration process of the region. Extracts from the study were reproduced as discussion papers in technical and policy level meetings in the Mercosur. However, its actual impact on FDI policies needs further clarification.

(26) ***Caribbean Regional Technical Support Programme to Promote the Equalization of Training and Employment Opportunities for Persons with Disabilities***

Number: INT/96/K02

PGTF input (US\$): US\$90,000

Other inputs (US\$): US\$90,000

Date of implementation: 1997-1999

Impact: Seminars, workshops and training courses were organized in technical and vocational institutions of 7 English-speaking countries of the Caribbean on the education and training of persons with disabilities.

Little known information on existing international standards, conventions, policies and programmes on disability issues was made available.

(27) ***Training of Personnel in the Field of Standardization and Meteorology for the Conformity Assessment among Developing Countries***

Number: INT/96/K03

PGTF input (US\$): US\$76,500

Other inputs (US\$): US\$160,000

Date of implementation: 1997-1998

Impact: Training of technicians from the participating countries (Bangladesh, Cambodia, Laos and Nepal) that would establish the infrastructure of standards, metrology and quality in their countries. Provision of methodological guidelines for conformity assessment using ISO 9000 and ISO 14000, and calibration guidelines needed for establishing a unified system of metrological calibration.

(28) ***South-South Transfer of Experiences in Sustainable Agricultural Development***

Number: INT/96/K05

PGTF input (US\$): 84,000

Other inputs (US\$): 93,000

Date of implementation: 1998-2001

Impact: Collection of information on 65 agricultural and rural development projects in seventeen countries in Latin America and the Caribbean. Preparation of 30 project summaries and 10 case studies. Publication of 11 issues of a newsletter in English and Spanish.

(29) ***Biological Control of Pests and Weeds for Sustainable Agriculture and Bio-diversity***

Number: INT/97/K02

PGTF input (US\$): US\$25,000

Other inputs (US\$): US\$25,000

Date of implementation: 1999-2002

Impact: Collection of information on crops, pests and weeds, bio-control programmes and integrated pest management from 13 participating countries. Convening of a workshop with 10 participating countries and 21 resource persons to exchange experiences on bio-control programmes. Identification of common problems and of areas for training. Four training programmes completed as of end April 2002.

(30) ***Integrated Planning and New Technologies for Sustainable Development***

Number: INT/97/K03

PGTF input (US\$): US\$37,560

Other inputs (US\$): US\$41,720

Date of implementation: 1999-2001

Impact: Substantial progress in adopting an integrated approach in water resources planning, in particular in Barbados, Jamaica, St. Lucia, and Trinidad and Tobago. Obstacles encountered in integrating science and technology into overall national development plans, some progress in Jamaica and Trinidad and Tobago, not seen as a priority in the least developed Caribbean countries.

(31) ***Training of rice breeding experts for the effective use of rice genetic resources in the developing countries***

Number: INT/98/K03

PGTF input (US\$): US\$100,000

Other inputs (US\$): US\$146,500

Date of implementation: 1999-2000

Impact: On the basis of the findings of a mission from DPR Korea to the participating countries (Ethiopia, Guinea, Mali and Nigeria), 14 experts from these countries were trained on rice breeding. Main results were country-specific guidelines for evaluation, selection and seed production of rice genetic resources; improved

rice breeding systems suited to the various agro-ecological zones; and rice breeding with enhanced disease resistance.

(32) ***Training, consultation, awareness building for small hydropower in developing countries***

Number: INT/98/K06

PGTF input (US\$): 150,000

Other inputs (US\$): 330,300

Date of implementation: 1999-2001

Impact: Five training seminars in four developing countries. Consultation missions to seven countries to carry out feasibility studies. Publication of two training texts. Research and compilation of three surveys and a standards study. Initial funding for an international center for small hydropower through a trust fund administered by UNIDO

(33) ***International Youth Leadership Training for Promotion of South-South Cooperation***

Number: INT/98/K07

PGTF input (US\$): 20,000

Other inputs (US\$): 171,695

Date of implementation: 1999-2000

Impact: Holding of a study and training conference for 70 youth leaders from 16 countries.

(34) ***Master Plan for the sustainable development of transportation and related infrastructure in South America***

Number: INT/98/K08

PGTF input: US\$50,000

Other inputs: US\$413,000

Date of implementation: 1999-2001

Impact: It identified the main trade flows and the supply of transportation services in the region. This will facilitate the enhancement of these services and their infrastructure, as well as their regional production competitiveness.

(35) ***Technology linkage through sharing and cooperation among developing countries***

Number: INT/98/K10

PGTF input: US\$100,000

Other inputs: US\$150,000

Date of implementation: 1999-2003

Impact: A network was established for technology sharing and cooperation among technology developers, innovators, R&D institutions and technology enablers in government and non-government organizations as well as the private sector. Participants in an interregional workshop defined the most effective mechanism for technology transfer and information and evaluating the effectiveness of the technologies transferred and the methodology employed.

(36) ***Establishment of a kit for the diagnosis of the Chagas disease***

Number: INT/98/K18

PGTF input (US\$): 35,000

Other inputs (US\$): 705,000

Date of implementation: 1999-2000

Impact: Development of two new highly selective and specific antigens for the diagnosis of the disease that would be the basis for preparing very low-cost kits, which could compete favorably in the market.

(37) ***Technical assistance based on the regional approach in the field of standardization, metrology and quality control among developing countries***

- Number: INT/99/K02  
PGTF input (US\$): 25,000  
Other inputs (US\$): 73,667  
Date of implementation: 2000  
Impact: Training of officers from Lao, Cambodia, Nepal and Bangladesh in the establishment of their own national systems of standards and metrology.
- (38) ***Transportation information system (TIS) for the member countries of the Latin American Integration Association (ALADI)***
- Number: INT/99/K03  
PGTF input (US\$): US\$37,000  
Other inputs (US\$): US\$113,800  
Date of implementation: 2000-2001  
Impact: Information system (SIT-A) installed in the Web page of ALADI. Contains information on regulatory and operating issues, as well as on physical infrastructure and related services. Covers air, road, rail, river and maritime transportation. Design is modular and user friendly and meets a sustained demand from the public, private and academic sectors of the region. ALADI is further developing the system.
- (39) ***Pacific islands regional biomass energy resource assessment programme (PIRBERAP)***
- Number: INT/99/K05  
PGTF input (US\$): US\$34,000  
Other inputs (US\$): US\$166,000  
Date of implementation: 2001-2004  
Impact: Country nationals from the six Pacific Island Countries (Fiji, Kiribati, Samoa, Tonga, Tuvalu and Vanuatu) were trained in biomass assessment techniques and methodologies with a focus on identifying and quantifying the biomass energy resources in each of those countries, resulting in greater awareness of and a renewed interest in biomass as a potential energy source.
- (40) ***Programme for regional technical cooperation in the field of integration in Mercosur member countries***
- Number: INT/00/K01  
PGTF input: US\$40,000  
Other inputs: US\$54,000  
Duration: One year  
Date of implementation: 2001  
Impact: Publication of a book with experts' views and research on assessment and perspectives of Mercosur in its first decade. Dissemination activities for policy-makers aimed at reinforcing integration and cooperation within Mercosur.
- (41) ***Sustainable Management of Agro forest resources in Amazon Border Areas of Brazil, Colombia and Peru***
- Number: INT/00/K03  
PGTF input: US\$45,000  
Other inputs: US\$75,000  
Duration: One year  
Date of implementation: 2001-2004  
Impact: Identified opportunities for cooperation in the Amazon border areas aimed at facilitating the rational and sustainable utilization of shared forest resources through research, promotion and development of agroforest systems in the Amazon border areas.
- (42) ***Training of Irrigation and Drainage Designers for Undertaking Development of Water Resources in Developing Countries in Asia***

Number: INT/00/K04

PGTF input (US\$): US\$40,000

Other inputs (US\$): US\$100,000

Date of implementation: 2001-2002

Impact: A mission from DPR Korea visited each participating country (Bangladesh, Cambodia, Laos and Nepal) and collected field data on irrigation and drainage. Based on this assessment, a training workshop was held with the participation of two engineers from each country, in the areas of irrigation and drainage systems planning, technical bases for building the systems, investment estimates, and flood damage prevention.

(43) ***Cooperation for Development and Application of Biological Farming Method among Developing Countries in Asia***

Number: INT/00/K05

PGTF input (US\$): US\$40,000

Other inputs (US\$): US\$112,500

Date of implementation: 2001-2002

Impact: 29 experts from the participating countries (Cambodia, Laos, Nepal and Vietnam) were trained on biological farming. Main results were the analysis of the current situation in each country, guidelines for developing biological resources and implementing country-specific biological farming methods; provision of bio-fertilizers and agricultural bio-medicines, on the basis of research and trials in various points of each country; and a system for sharing information experiences was established.

(44) ***Assessment and study of the residual effect of pesticides utilization on crop products and flowers in Latin America***

Number: INT/00/K09

PGTF input (US\$): US\$35,000

Other inputs (US\$): US\$354,085

Date of implementation: 2001-2004

Impact: Field sampling studies were conducted and samples collection taken in representative areas in Colombia to assess pesticide residues in crop products to evaluate the food quality and safety and environmental impact. In most of the samples (96.4%) residues were below the Maximum Residue Limits (MRLs). Three samples (4.6%) were contaminated with pesticides residues that exceeded the MRLs, which were attributed to the inappropriate or excessive use of pesticides.

(45) ***Programme of prevention in Peru and control in Ecuador and Colombia against the Guatemalan moth***

Number: INT/00/K10

PGTF input (US\$): US\$30,000

Other inputs (US\$): US\$43,268

Date of implementation: 2001-2003

Impact: An information network among Colombia, Ecuador and Peru was established to monitor and exchange information about the potato Guatemalan moth. International workshops were held with the participation of national specialists concerned with this pest, which facilitated contacts and the integrated development of sub regional initiatives against the Guatemalan moth. Success was reported in Peru continuing to maintain its status as a country free of this pest.

(46) ***Quinoa, a multipurpose crop for agro-industrial uses in the Andean countries***

Number: INT/01/K01

PGTF input (US\$): US\$74,900

Other inputs (US\$): US\$89,800

Date of implementation: 2002-2004

Impact: 30 varieties of Quinoa seeds were cultivated under different crop conditions in Bolivia, Colombia and Peru. The most adaptable and productive seeds were identified and their respective profitability in the areas of production, agro industrial processing and marketing was assessed.



- (47) ***Improving Awassi Sheep Productivity by using frozen semen in Jordan and the Palestinian Authority***
- Number: INT/01/K02  
PGTF input: US\$110,000  
Other inputs: US\$260,000  
Date of implementation: 2002-2006  
Impact: Increased the productive potential of genetically improved Awassi sheep in the region through the use of frozen and fresh semen obtained from disease-free proven sires.
- (48) ***Watershed Management in the Northern Badia Region as an example for desert regions***
- Number: INT/01/K03  
PGTF input: US\$75,000  
Other inputs: US\$142,720  
Date of implementation: 2002-2007  
Impact: Improved management of the surface water resources of the Badia region could be achieved through the use of modern and advanced modeling techniques.
- (49) ***Distributed Modeling of Pipeline Networks***
- Number: INT/01/K05  
PGTF input (US\$): US\$80,000  
Other inputs (US\$): US\$80,000  
Date of implementation: 2002-2003  
Impact: Initial work was performed on the design and evaluation of a concurrent system for modeling pipe networks using linear algebraic methods based on cluster computing that could offer a low-cost and high-speed alternative to traditional and expensive solutions based on massively parallel processing systems. The modeling of complex and large dynamic pipe networks poses a major challenge to be addressed.
- (50) ***Technical assistance and support to the relative less advanced stage of economic development countries in business missions***
- Number: INT/01/K06  
PGTF input (US\$): US\$17,500  
Other inputs (US\$): US\$75,300  
Date of implementation: 2002-2005  
Impact: Three business missions of businessmen from Bolivia, Ecuador and Paraguay to other Latin American countries were conducted and market studies were published on business opportunities aimed at improving exports of products from these countries.
- (51) ***Training of Maize breeding experts for effective use of maize germplasm in Africa***
- Number: INT/02/K01  
PGTF input (US\$): US\$81,200  
Other inputs (US\$): US\$159,100  
Date of implementation: 2002-2003  
Impact: A training course was successfully completed by 11 trainees on the breeding of high-yield maize varieties resistant to unfavorable climate conditions through which information was exchanged on maize breeding and seed selection work done in the participating countries, namely Ethiopia, the Democratic People's Republic of Korea, the Democratic Republic of the Congo, Guinea and Mali.
- (52) ***Support to the Coordinating Secretariat of the Zambia-Malawi-Mozambique Growth Triangle for the Implementation of the ZMM-GT***

Number: INT/03/K01

PGTF input (US\$): 70,000

Other inputs (US\$): 95,000

Date of implementation: 2004-2009

Impact: Strengthened the capacity of the Coordinating Secretariat to identify commercial and investment opportunities through public-private sector partnerships as well as to produce and disseminate information on the ZMM-GT and its stakeholders. Challenges faced in development partnership building and resource mobilization for the promotion of regional cooperation and economic integration in Africa through the ZMM-GT were also identified.

(53) ***Cooperation in promoting an Andean Fair Competition System (SICCLA)***

Number: INT/03/K02

PGTF input: US\$20,000

Other inputs: US\$32,750

Date of implementation: 2003-2004

Impact: Establishment of a portal promoted the sharing of information and experiences in the cattle-leather-footwear and manufactures production chain among Colombia, Ecuador and Peru, which strengthened their efforts to combat unfair competition practices.

(54) ***Indicators System on Information and Communication Technology***

Number: INT/03/K03

PGTF input (US\$): US\$25,000

Other inputs (US\$): US\$50,000

Date of implementation: 2003

Impact: A framework to facilitate the identification and formulation of indicators and statistics on information and communication technologies (ICT) was proposed, which member countries of the Statistics Conference of the Americas (SCA) could incorporate in their national statistics plans.

(55) ***Prevention in Peru and Control Programme in Bolivia and Brazil against Anthonomus Grandis Boheman "The Mexican Cotton Boll Weevil"***

Number: INT/03/K04

PGTF input (US\$): 25,000

Other inputs (US\$): 25,000

Date of implementation: 2004-2008

Impact: Preventive monitoring of the Mexican cotton boll weevil was strengthened through the establishment and maintenance of a trapping network on strategic points within the national territories of Bolivia, Brazil and Peru.

(56) ***Regional technical cooperation programme: support to economic research in Mercosur***

Number: INT/03/K05

PGTF input: US\$25,000

Other inputs: US\$369,000

Date of implementation: 2003-2004

Impact: A two-day regional forum was organized, attended by more than 300 participants (government officials, leading negotiators, scholars, experts, businessmen and civil society representatives). The forum provided a venue for presentation and discussion of results of the latest studies completed during 2001-2003 on regional macroeconomic cooperation and creation of a monetary institute; common trade policies and enhancement of the regional market; competitiveness, foreign investment and productive complementarities. As a result of the forum, proposals and recommendations were prepared and addressed to governments and civil society for furthering the process of regional integration.

(57) ***Negotiating Trade in Services: Implications for the Andean Community of Nations***

Number: INT/03/K06

PGTF input (US\$): 20,000

Other inputs (US\$): 71,000

Date of implementation: 2003-2005

Impact: Two research reports were published dealing with international trade in professional services and the integration of the Andean countries and on trade services negotiations and investments. Networking of scholars and negotiators was accomplished in order to make the research closer and relevant to policy needs.

(58) ***Territorial imbalances and university education: impact of territorial imbalances on university students' performance***

Number: INT/03/K07

PGTF input (US\$): US\$20,000

Other inputs (US\$): 144,400

Date of implementation: 2003-2004

Impact: Three country studies carried out in Argentina, Brazil and Peru proved that the proclaimed goal of equality of opportunities is far from being achieved. University education results, in terms of both qualitative and quantitative indicators are heavily dependent on personal and regional characteristics of students (socio-economic background, family income, and level of economic resources where they live). Results were published in a book widely distributed to public and private libraries, policy-makers in central and local governments, congress members, and authorities and researchers in public and private universities and other institutions. Administrative and academic institutions in the three countries now have the data, analyses and recommendations to make the right decisions regarding university education policies.

(59) ***Training, Consultation and Awareness Building for Small Hydropower in Developing Countries***

Number: INT/03/K08

PGTF input (US\$): 40,000

Other inputs (US\$): 117,400

Date of implementation: 2003-2004

Impact: A two-week training course for 31 participants from Sri Lanka, Bangladesh and India was conducted in India followed by a field visit to China which allowed for the exchange of information/technical know-how/expertise in small hydropower (SHP); facilitated common understanding of further SHP cooperation approaches and strategies; explored opportunities for SHP technology transfer; and made recommendations for SHP cooperation among developing countries.

(60) ***Increase in sugar production by microbiological inhibition of the *Leuconostoc* spp. and other bacteria***

Number: INT/03/K09

PGTF input (US\$): 25,000

Other inputs (US\$): 30,000

Date of implementation: 2003-2004

Impact: An inhibitor was found to have superior effects over commercial disinfection products commonly used for microbial inhibition of sugar cane losses in the sugar production process.

(61) ***Caribbean Postgraduate Centers***

Number: INT/03/K10

PGTF input (US\$): 25,000

Other inputs (US\$): 202,000

Date of implementation: 2005-2010

Impact: Developed programme aimed to guarantee access to postgraduate education for Cuban and Caribbean Basin students. Participants comprised 156 students and professionals also including from Cape Verde, Ecuador and Venezuela. The programme provided course-work, capacity building and training of

participants, teaching of Spanish language to non-Spanish speaking participants, and setting up a virtual laboratory to permit distance learning via information and communication technologies.

(62) ***Strengthening South-South Africa/Asia/Latin America and the Caribbean Cooperation for Economic and Social Integration***

Number: INT/03/K14

PGTF input (US\$): 40,000

Other inputs (US\$): 92,000

Date of implementation: 2007

Impact: Officials in charge of international cooperation from participating developing countries exchanged experiences on coordination and cooperative actions, with emphasis in the area of natural disaster risk reduction, and participated in a workshop that examined the needs and challenges facing international cooperation from a Latin American and Caribbean perspective.

(63) ***Information network to promote strategies of socio-economic development in South American camelids of Andean Countries***

Number: INT/04/K02

PGTF input: US\$25,000

Other inputs: US\$44,200

Date of implementation: 2004-2006

Impact: Identified and linked up 315 institutions from Argentina, Bolivia, Ecuador and Peru involved in the management of South American camelids (SACs) (llamas, alpacas and similar species) with a view to sharing and disseminating national and regional work and research experiences in production and commercialization, aiding in the institutionalization of the agents involved in the implementation of strategies of socio-economic development of SACs in the Andean countries.

(64) ***Design of a system of management of used pesticide containers***

Number: INT/04/K03

PGTF input: US\$25,000

Other inputs: US\$25,000

Date of implementation: 2004-2006

Impact: Developed a framework for the design of a system to manage the disposal of pesticide containers, with an emphasis on conservation and recycling of a non-renewable resource into many other useful products, with a view to reducing damage caused by inadequate disposal of pesticide containers and providing an alternative to incineration or dumping of empty pesticide containers.

(65) ***Development of new technologies and products for the whole utilization of marginal and primary yeasts as sources of food (YAF)***

Number: INT/04/K04

PGTF input: US\$25,000

Other inputs: US\$245,000

Date of implementation: 2004-2005

Impact: Assessment at industrial scale of substitution of molasses by microbial growth enhancer (MGE) QZ-350 in yeast propagation. Two tons of molasses needed as medium enrichment per ton of yeast were fully substituted by 1 Kg of MGE, without significant variation of productive results and with lower yeast production costs.

(66) ***Technology Transfer: Assessing Needs - Promoting Action***

Number: INT/04/K06

PGTF input: US\$45,000

Other inputs: US\$65,000

Date of implementation: 2005-2006

Impact: Contributed to the development of a concrete and efficient technology needs assessment methodology aimed at strengthening institutional capacity in assessing technological capabilities and needs at national, sectoral and enterprise levels.

(67) ***Regional integration of postal transportation in the Andean Community***

Number: INT/04/K07

PGTF input: US\$25,000

Other inputs: US\$65,000

Date of implementation: 2005-2007

Impact: Proposed a regulatory and economic framework to facilitate the integration of multimode transportation in the Andean region with a view to improving the efficacy, quality, speed, reliability and safety of postal transportation.

(68) ***Training programme for the staff of some African Countries Member Chambers***

Number: INT/05/K01

PGTF input (US\$): 24,700

Other inputs (US\$): 24,900

Date of implementation: 2005

Impact: A six-day training workshop held in Egypt offered training to staff from 12 African countries members of the Islamic Chamber of Commerce and Industry on the general functions of national chambers, computerized trade information systems; organization of national international exhibitions; and participation in industrial trade fairs.

(69) ***Training of Researchers for Seed Production, Processing and Inspection Methods in Developing Countries***

Number: INT/05/K02

PGTF input (US\$): 45,000

Other inputs (US\$): 67,500

Date of implementation: 2005

Impact: 12 seed experts (from Ethiopia, United Republic of Tanzania, Uganda and the Democratic Peoples' Republic of Korea) received training in the production of first-generation hybrid seed, its processing and inspection. Application of learned methods of seed production could increase crop production by 12 percent.

(70) ***Training of Groundnut Breeding Experts for the Effective Use of Groundnut Genetic Resources in the Developing Countries***

Number: INT/05/K03

PGTF input (US\$): US\$45,000

Other inputs (US\$): US\$67,500

Date of implementation: 2005

Impact: A one-week training course for 10 participants from Guinea, Mali, Nigeria and Senegal was conducted in Guinea, including theoretical training and lectures, field practice and visits. Participants were familiarized with the technologies for breeding and cultivation of groundnuts, as well as with the establishment of groundnut breeding systems fit for their own specific conditions, and capacity building for the self-training of more and competent groundnut breeders.

(71) ***Exchange of experiences of export trade promotion organizations in the Andean Region***

Number: INT/05/K05

PGTF input (US\$): 27,500

Other inputs (US\$): 32,200

Date of implementation: 2005-2007

Impact: Trade promotion organizations from Bolivia, Chile, Ecuador and Peru hosted five workshops on various topics related to export trade promotion. Participants shared experiences on work done and lessons learned in trade promotion.

(72) ***Strengthening development cooperation for poverty reduction between Viet Nam, Benin, Mozambique and the Republic of Congo***

Number: INT/05/K06

PGTF input (US\$): 25,400

Other inputs (US\$): 40,000

Date of implementation: 2005

Impact: Potential fields of cooperation between Benin, Mozambique and Viet Nam were identified along with recommendations to further enhance development cooperation for poverty reduction in the future.

(73) ***Latin American network for scientific and technical information on vaccines***

Number: INT/05/K10

PGTF input: US\$35,000

Other inputs: US\$303,958

Duration: Two (2) years

Approval: 28<sup>th</sup> Annual Ministerial Meeting of the Group of 77 (New York, 30 September 2004)

Date of implementation: 2005-2010

Impact: Developed an online regional data network specialized in scientific and technological information on vaccines accessible to hospitals, health professionals, researchers, medical universities, libraries and the general population to foster knowledge sharing and learning through a Vaccines Virtual Library and a Virtual Classroom on Vaccinology.

(74) ***Training of irrigation and drainage designers for protection from drought and flood damage in developing countries***

Number: INT/06/K01

PGTF input: US\$34,827

Other inputs: US\$43,173

Date of implementation: 2005-2006

Impact: Participants from the Democratic People's Republic of Korea, Ethiopia, Nigeria, Sudan, and Uganda received training in the preparation of master plans of irrigation and drainage, and to guide construction in accordance with their specific features for effectively using water resources.

(75) ***Training of experts on construction and operation of small-size hydropower plants in developing countries***

Number: INT/06/K02

PGTF input: US\$30,000

Other inputs: US\$42,066

Date of implementation: 2006

Impact: Participants from Bangladesh, Cambodia, the Democratic People's Republic of Korea, Lao and Nepal received training in the construction and operation of small-size hydropower facilities to help achieve power self-sufficiency in rural and remote areas.

(76) ***Training of experts on standardization and metrology of developing countries***

Number: INT/06/K03

PGTF input: US\$34,827

Other inputs: US\$43,173

Date of implementation: 2006

Impact: Participants from the Democratic People's Republic of Korea, Ethiopia, Nigeria, Sudan and Uganda received training on developing standardization and metrology appropriate for the specific situation of the participating countries.

(77) ***Yeast and yeast derivative production from cheese-whey***

Number: INT/06/K04

PGTF input: US\$30,000

Other inputs: US\$347,000

Date of implementation: 2008

Impact: Research studies were conducted in Argentina, Costa Rica, Cuba and Mexico on alternative technologies and procedures for the utilization and disposal of cheese-whey aimed at reducing its environmental impact and producing food and food additives from yeast biomass to enhance the profitability of dairy industries.

(78) ***Support to the MERCOSUR regional integration process***

Number: INT/06/K05

PGTF input: US\$25,000

Other inputs: US\$41,000

Date of implementation: 2006

Impact: Experts, academicians and representatives of civil society participate in a regional forum that discussed proposals and recommendations to further the process of regional integration and analyzed the current situation and new challenges of MERCOSUR.

(79) ***Training programme for staff of national chambers of commerce of Middle Eastern countries***

Number: INT/06/K06

PGTF input (US\$): 27,400

Other inputs (US\$): 33,000

Date of implementation: 2006

Impact: A six-day training workshop held in the State of Qatar offered training to staff from 12 Middle Eastern countries members of the Islamic Chamber of Commerce and Industry on the general functions of national chambers, computerized trade information systems; organization of national international exhibitions; and participation in industrial trade fairs.

(80) ***International youth leadership training for promotion of South-South cooperation – 2<sup>nd</sup> Study session and training***

Number: INT/06/K07

PGTF input: US\$30,000

Other inputs: US\$70,786

Date of implementation: 2006

Impact: Sixty (60) youth leaders and members of youth organisations from 21 developing countries participated in a workshop and study session that produced a statement and an action plan aimed at engaging youth organizations from developing countries in promoting South-South cooperation.

(81) ***Harmonization of norms and procedures for agronomic evaluation of commercial varieties in Peru, Colombia and Bolivia***

Number: INT/06/K09

PGTF input: US\$30,000

Other inputs: US\$40,000

Date of implementation: 2008

Impact: Methodology was developed and tested to harmonize the agronomic evaluation and registry of 13 commercial crops with a view to facilitating the introduction and liberalization of new crop varieties for the benefit of agriculture in the three countries.

- (82) ***Training, consultation and awareness for small hydropower development in Mozambique, Uganda, Nigeria and Zimbabwe***

Number: INT/06/K10

PGTF input: US\$35,000

Other inputs: US\$40,840

Date of implementation: 2007-2008

Impact: Training workshops, seminars and field visits were successfully carried out to promote the development of small hydropower (SHP) sources for productive uses in selected countries in Africa through demonstration projects and pilot SHP stations.

- (83) ***Strengthening of coordination and cooperation among countries for the prevention of HIV/AIDS in the Americas region***

Number: INT/06/K11

PGTF input: US\$30,000

Other inputs: US\$78,000

Date of implementation: 2008

Impact: Best practices and lessons learned in the area of prevention and control of HIV/AIDS, specifically mother-to-child transmission, were identified in the participating countries as well as a mechanism of exchange and technical cooperation among the participating countries.

- (84) ***First International Seminar on biosphere resources located in semi-arid regions***

Number: INT/07/K01

PGTF input: US\$ 35,000

Other inputs: US\$ 45,000

Date of implementation: 2006

Impact: Representatives of the biosphere reserves of arid and semi-arid regions located in Argentina, Brazil, Chile, Morocco, Mexico, Paraguay and Peru participated in an international seminar that identified and made recommendations to tackle common challenges in the management of biosphere reserves of arid and semi-arid regions.

- (85) ***Training of experts on standardization and metrology of developing countries***

Number: INT/07/K03

PGTF input: US\$ 30,000

Other inputs: US\$ 41,000

Date of implementation: 2013

Impact: Three workshops were carried out for the training of 72 standardization and metrology experts from Nepal, Laos and Cambodia. Participants were familiarized with improved methods for developing and adopting national measurement standards, through lectures and the exchange of experiences and information, as well as guidance for improving and disseminating these activities in their respective countries.

- (86) ***Training of maize breeding experts for the effective use of maize genetic resources of developing countries***

Number: INT/07/K04

PGTF input (US\$): 34,000

Other inputs (US\$): 42,000

Date of implementation: 2013



Impact: Training workshops contributed to capacity building of maize breeders in beneficiary countries. Workshops focused on the development of inbred lines, germplasm development and improvement, evaluation of hybrid and seed production.

- (87) ***Enhanced diagnostic capacity and control measures of some trans-boundary animal diseases with emphasis on pathology and epidemiology of Johne's disease and para-tuberculosis in Jordan, Egypt and Algeria***

Number: INT/07/K05

PGTF input: US\$ 33,000

Other inputs: US\$ 35,000

Date of implementation: 2007

Impact: About 25 scientists from the participating countries attended a three day-regional workshop aimed at enhancing the diagnostic capacities for diseases such as Johne's disease in ruminants and Avian Influenza in poultry. Participants learned practical skills and knowledge on diagnosing the Johne's disease using histopathological and immunohistochemical examinations.

- (88) ***Building National Clean Development Mechanism (CDM) capacity of developing countries to effectively harness small hydropower***

Number: INT/07/K06

PGTF input: US\$ 33,000

Other inputs: US\$ 50,360

Date of implementation: 2008

Impact: Increased knowledge and understanding of the challenges and implementation of small hydro power projects and their Clean Development Mechanism (CDM) potential under the UN Framework Convention on Climate Change through consultation missions and training courses in the participating or beneficiary countries.

- (89) ***International cooperation of computational intelligence study and research exchange in city information management***

Number: INT/07/K07

PGTF input: US\$ 30,000

Other inputs: US\$ 50,000

Date of implementation: 2009

Impact: Explored application aspects of computational intelligence in the field of city informatization and a platform for research output dissemination mechanisms to stimulate the development of a city informatization strategy in developing countries. A forum on the subject was organized with participants from Cameroon, China, Jordan, Morocco, Nepal, Yemen and several developed countries.

- (90) ***Training and transfer of sea buckthorn technology to enhance the sustainable development of developing countries***

Number: INT/07/K08

PGTF input: US\$ 32,000

Other inputs: US\$ 40,000

Date of implementation: 2007

Impact: Participants of course in advanced sea buckthorn technologies received training on sea buckthorn cultivation and harvesting, processing, product development, quality and management, as well as marketing and commercialization of sea buckthorn through specialized training materials compiled for course.

- (91) ***Appropriate construction technologies, basic environmental drainage and alternative energies: Amazonian experiences as a basis for implementing the "Red de Tecnologías Apropriadadas de la Amazonia (RETAM)"***

Number: INT/07/K10

PGTF input (US\$): 30,000

Other inputs (US\$): 206,952

Date of implementation: 2007-2009

Impact: Project activities contributed to the development of an Amazonian Network of Appropriate Technologies (RETAM) through the collection, promotion and dissemination of information on appropriate technologies in the Amazon relating to construction, basic environmental clean-up and alternative energies and their sustainable and optimal use; raising awareness and facilitating the exchange of experiences among communities and institutional stakeholders in Ecuador, Guyana, Peru and Suriname in the application of appropriate technologies for the exploitation of resources in an integral manner; and identifying directions for future research by a network of Amazonian universities towards the development and utilization of appropriate technologies.

- (92) ***Training programme for devising national small and medium enterprises (SME) programmes for member countries of the Organization of the Islamic Conference (OIC)***

Number: INT/07/K11

PGTF input: US\$ 39,000

Other inputs: US\$ 59,500

Date of implementation: 2007

Impact: 44 trainees from 12 countries members of the Organization of the Islamic Conference participated in a four-day workshop with a view to upgrading SME technical capacities and acquiring competitiveness, through the establishment of efficient distribution networks, speedy delivery systems and a deeper knowledge of technology supplies, competitors and their customers' needs.

- (93) ***Sustainable rainwater harvesting and ground water recharge in developing countries - Human resource development and technology transfer***

Number: INT/08/K02

PGTF input (US\$): 42,309

Other inputs (US\$): 46,300

Date of implementation: 2008-2010

Impact: Trainers from 18 developing countries participated in a workshop and training course on rainwater harvesting and artificial groundwater recharge systems for implementation in a variety of localities aimed at achieving cost-effective sustainable water resources in the participating countries.

- (94) ***Capacity building in plant genomics in Latin America***

Number: INT/08/K03

PGTF input (US\$): 38,000

Other inputs (US\$): 135,600

Date of implementation: 2009

Impact: Transfer of the latest technology developed by the International Potato Genome-Sequencing Consortium was facilitated through a workshop in which networking and training activities on bioinformatics and wet-lab procedures were undertaken by junior scientists from Brazil, Chile and Peru aimed at enhancing the flow of information among the scientific communities of the participating countries and the capacity to elucidate the DNA sequence of the potato genome in Latin America.

- (95) ***Harmonization of norms and procedures for value-added timber products in South America***

Number: INT/08/K04

PGTF input (US\$): 36,000

Other inputs (US\$): 53,930

Date of implementation: 2008-2009

Impact: Fostered exchange of information and identified challenges as well as opportunities for the harmonization of the procedures and methodologies of tests and quality control in value-added timber

products in Argentina, Chile, Peru, and Uruguay through technical visits to quality centers of participating countries.

- (96) ***Strengthening of capacities of private sector agencies and NGOs in selected African countries through regional networking and ECDC/TCDC supporting Women and Youth Entrepreneurship (WED/YED)***

Number: INT/08/K05

PGTF input (US\$): 42,330

Other inputs (US\$): 83,000

Date of implementation: 2008

Impact: Technical seminars were organized in the United Republic of Tanzania and Malawi in support of a regional network alliance of Business Support Organizations (BSOs) that provided training, business information and networking opportunities in agri-businesses to participants from private sector institutions for women and youth empowerment in Eritrea, Kenya, Malawi, United Republic of Tanzania and Zimbabwe with the goal of identifying income generation and livelihood improvement opportunities.

- (97) ***Increased sugar production through microbial inhibition of *Leuconostoc sp.* and other bacteria (Phase II)***

Number: INT/08/K06

PGTF input: US\$ 38,000

Other inputs: US\$ 55,000

Date of implementation: 2008-2010

Impact: Laboratory and field validation tests of effectiveness and safety of antimicrobial properties of a disinfectant and treatment agent developed for use in mill stations and sugar cane juice were conducted with a view to decreasing the effect of microorganisms on sugar losses and patenting of product for industrial use in sugar mills.

- (98) ***Interactive CD-ROMs on Climate Change for public education among Caribbean audiences***

Number: INT/08/K07

PGTF input: US\$ 36,000

Other inputs: US\$ 42,000

Date of implementation: 2008-2011

Impact: An educational optical disk (DVD-ROM) was produced and distributed in schools, libraries, youth development centers and environmental bodies in the Caribbean region providing access to and dissemination of knowledge related to climate change through interactive virtual games, hands-on activities, lessons, videos and pictures with an emphasis on its causes, impacts and mitigation measures throughout the Caribbean region.

- (99) ***International cooperation of higher education popularization and reformation study for developing countries***

Number: INT/08/K08

PGTF input (US\$): 35,000

Other inputs (US\$): 55,000

Date of implementation: 2012-2013

Impact: Held a one-day conference where knowledge and ideas were exchanged among scholars and experts from China, India, Morocco, Russian Federation, Sudan and the United States of America in the area of higher education. In particular, it provided participants with more effective ways to popularize higher education, reform and innovation in developing countries. The conference was able to raise social awareness on the subject through media reports.

- (100) ***Training of agriculture administrators, technicians and farmers on sustainable development in the mountainous upland areas of the Greater Mekong sub region***

Number: INT/08/K09

PGTF input: US\$ 42,000

Other inputs: US\$ 66,000

Date of implementation: 2011-2012

Impact: Participants from countries in the Greater Mekong Sub-region attended workshops, demonstrations and testing of agricultural methods, especially in rice production, to advance issues of food security, poverty alleviation and environmental sustainability that affect the area. The project facilitated cooperation in developing government strategies and training on agricultural development through the dissemination of various approaches, science and technologies throughout the region.

(98) ***Community based sustainable alternative livelihood development for lake protection***

Number: INT/08/K10

PGTF input: US\$ 38,000

Other inputs: US\$ 40,000

Date of implementation: 2011-2012

Impact: Training courses and seminars were conducted, with the participation of members from China, Germany, Indonesia and Sri Lanka, to enhance the institutional capacities of sustainable alternative livelihood development and lake protection through greater cooperation, experience-sharing and increased knowledge of methods. Proposals for a lake protection network in Asia were initiated, as well as two projects on alternative livelihood development.

(101) ***Fee-for-service pico hydro: model for providing power to remote, low-income households***

Number: INT/08/K11

PGTF input: US\$ 38,000

Other inputs: US\$ 59,500

Date of implementation: 2011-2012

Impact: Multi-faceted activities were carried out aimed at establishing a sustainable financing model to provide Pico hydro units in India and Sri Lanka to low-income household communities. The project included, through meetings of various field experts and community members, the selection and establishment of suitable sites, purchasing of equipment, and training of staff and the community in hydropower technologies for proper cooperation, implementation and future use.

(102) ***Training programme on micro finance sector development***

Number: INT/09/K02

PGTF input (US\$): 32,955

Other inputs (US\$): 62,050

Date of implementation: 2009

Impact: 61 participants from member chambers of the Islamic Chamber of Commerce and Industry and stakeholder institutions took part in a four-day training programme in Khartoum, Sudan to share information, experiences, best practices, develop skills and identify challenges and opportunities in the microfinance sector in member countries of the Organization of the Islamic Conference in support of poverty reduction and capacity development, and agreed on recommendations for the further development of the microfinance sector.

(103) ***Support to the Mercosur Regional Integration Process***

Number: INT/09/K03

PGTF input (US\$): 21,000

Other inputs (US\$): 49,000

Date of implementation: 2009

Impact: A workshop on climate change, trade and cooperation in Latin America was organized in Rio de Janeiro, Brazil to analyze and discuss the central climate change challenges facing Latin America ahead of the climate change summit in Copenhagen, Denmark, in December 2009. The main issues discussed

included Latin America's trade agenda, international financing of regional adaptation and mitigation strategies for climate change and the challenges and opportunities for regional and international technological cooperation.

- (104) ***South American inter-laboratories network for standardization and accreditation of value-added textile products made with fibers from South American camelids in Argentina, Bolivia and Peru***

Number: INT/09/K04

PGTF input: US\$ 33,000

Other inputs: US\$ 48,480

Date of implementation: 2010

Impact: An inter-laboratory network of textile products made of South American natural fibers from camelids was set up and a series of missions, round tables and related events among stakeholders were held to exchange information and experiences with a view to increasing the market competitiveness of the camelidae fiber and achieving international accreditation (ISO 17025) of network laboratories through improved and harmonized technical standards, procedures and quality certification.

- (103) ***Implementation of the electronic vote observatory in Latin America***

Number: INT/09/K05

PGTF input: US\$ 34,000

Other inputs: US\$ 34,575

Date of implementation: 2010

Impact: Initiated work to design, organize and launch a Web-based electronic vote observatory service center on electronic voting systems and their implementation by countries in the region, with the aim of disseminating and sharing information on best practices, electoral experiences and electronic voting issues among relevant stakeholders.

- (105) ***Exchange of experiences on assistance services for exporters and utilization of technological tools for supporting export-promotion organizations in the Andean region***

Number: INT/09/K06

PGTF input: US\$ 33,000

Other inputs: US\$ 36,700

Date of implementation: 2010

Impact: Representatives of trade promotion agencies from Bolivia, Chile, Colombia, Ecuador and Peru participated in a three-day workshop to share knowledge, expertise and experience in the use of the latest information technology and relational marketing tools for trade promotion, with a view to identifying best practices and delivering more efficient customer services of higher quality.

- (106) ***Training plan for popularizing the clean burning technology of environment protection boiler***

Number: INT/09/K08

PGTF input: US\$ 35,000

Other inputs: US\$ 100,000

Date of implementation: 2011-2012

Impact: 8-week training courses were imparted in Thailand and Indonesia in the proper use and popularization of new clean burning boiler systems in power plants that reduce pollution, are energy efficient and reduce costs.

- (107) ***Promotion dairy technical and economic cooperation between China and Africa through value-added functional dairy products***

Number: INT/09/K09

PGTF input: US\$ 35,000

Other inputs: US\$ 92,460

Date of implementation: 2011-2012

Impact: The promotion of the dairy industry in China and Africa was facilitated by understanding the situation the dairy industry faces in Kenya, Tanzania and South Africa through a study group of experts and government officials; the creation of a forum to enhance technical cooperation in dairy technology and equipment, with a compiled technical manual; and, training industry stakeholders on dairy technologies to understand and develop bioactive peptide products to improve the level of milk processing for value-added production.

(108) ***TCDC/ECDC facilitation e-center of bamboo***

Number: INT/09/K11

PGTF input: US\$ 37,000

Other inputs: US\$ 62,000

Date of implementation: 2011-2012

Impact: Supported strengthening and dissemination of bamboo technology and development knowledge among stakeholders in China and developing countries through the production of five training e-books; the establishment of regional technology training E-Centers; and the formation of cooperation networks between institutions in bamboo-growing countries to enhance bamboo development.

(109) ***SIM EMWG Training and Development***

Number: INT/09/K14

PGTF input: US\$ 31,000

Other inputs: US\$ 60,040

Date of implementation: 2009-2011

Impact: A series of tutorials and lectures on electrical metrology were imparted to fifteen representatives from national metrology institutes of the Americas aimed at promoting the development of electrical metrology activities within the region and increasing the recognition and reliability of calibration and measurement services that support international trade.

(110) ***Strengthening of infrastructure and synergy for animal health sectors***

Number: INT/10/K01

PGTF input: US\$ 33,000

Other inputs: US\$ 55,000 (estimated)

Date of implementation: 2011

Impact: Representatives from the public, private and education and research sector of Egypt, Jordan, Palestine and Yemen participated in a workshop in which awareness was raised and recommendations made on global trade issues and the recent financial and economic crisis as they impact animal and public health and farmers in the Middle East and North African region, stressing the need to promote effective and sustainable integration and coordination mechanisms among all sectors in animal health.

(111) ***Cooperation and coordination of institutions in Latin America and the Caribbean, Asia and Africa for disaster risk reduction***

Number: INT/10/K02

PGTF input: US\$ 33,000

Other inputs: US\$ 47,000

Date of implementation: 2010

Impact: Representatives from the 27 Member States of the Latin American and Caribbean Economic System (SELA) and sub-regional, regional and international organizations specializing in disaster risk reduction participated in a meeting where experiences and information on disaster prevention and assistance were shared and agreed on practical recommendations including, inter alia, strengthening the exchange of inter-regional experiences on disaster risk reduction and South-South cooperation actions on disaster risk reduction.

- (112) ***Efficiency improving and energy saving scale-up of existing small hydropower (SHP) plants in rural areas***
- Number: INT/10/K03  
PGTF input (US\$): 29,000  
Other inputs (US\$): 66,000  
Date of implementation: 2011-2013  
Impact: Enacted a multi-faceted project that sought to educate participants in how to increase the efficiency of existing and future SHP (Small Hydro Power) installations. Through demonstrations, site surveys and analysis of potential policies, financing, and technologies, participants will be able to overcome existing barriers in SHP in their countries, while attaining social, environmental and economic benefits.
- (113) ***Training in legal metrology in CARICOM***
- Number: INT/10/K06  
PGTF input: US\$ 27,000  
Other inputs: US\$ 27,000  
Date of implementation: 2011  
Impact: Supported the strengthening of legal metrology technical capacity within the CARICOM region and the development of a legal metrology database and capability profile of member states through two regional training workshops on the verification of domestic potable water meters and domestic electricity meters held respectively in Guayana and Jamaica and three specialized individual interventions tailored to specific national needs in Belize, Dominica and Saint Kitts and Nevis.
- (114) ***Indicators system on information technologies and communications in the Andean Community (CAN)***
- Number: INT/10/K07  
PGTF input: US\$ 24,000  
Other inputs: US\$ 32,000  
Date of implementation: 2011-2012  
Impact: Common ICT indicators were developed/harmonized for collecting data/statistics on ICT residential and business usage in Andean Community member countries and a web portal of the ICT observatory was launched for their update, promotion and dissemination.
- (115) ***Exchange of experiences about opening of new markets for the value-added export supply of Colombia, Ecuador and Peru***
- Number: INT/10/K08  
PGTF input (US\$): 24,000  
Other inputs (US\$): 30,100  
Date of implementation: 2012-2013  
Impact: Studied the development of the fruit and vegetable industry in the Chinese market. These studies generated documents regarding Chinese consumption needs, tendencies and exigencies, and created a network of economic agents operating in this market. Nine workshops were initiated to diffuse this specialized information on the Chinese market to fruit and vegetable industry business representatives from Colombia, Peru and Ecuador for mutual benefit.
- (116) ***Development of Cleaner Production in the sugar and byproduct industries***
- Number: INT/10/K10  
PGTF input: US\$ 22,000  
Other inputs: US\$ 56,000  
Date of implementation: 2010-2012  
Impact: Identified and applied cleaner production processes in sugar and byproduct factories by optimizing the use of water, energy and raw materials to reduce costs and promote environment sustainability through

the reduction of pollutants in sugar-producing countries. A five-day training course was also held to disseminate knowledge and best-practices.

(117) ***Fifth Forum for Businesswomen in Islamic Countries***

Number: INT/10/K11

PGTF input (US\$): 25,000

Other inputs (US\$): 140,250

Date of implementation: 2010

Impact: A forum was organized in Cairo, Egypt to highlight and identify the issues, challenges and opportunities for businesswomen from member countries of the Organization of the Islamic Conference, determining the areas requiring support, facilitating networking, exchanging experiences and know-how and identifying new markets with a view to expanding the existing level of economic ties among business communities of member countries through trade and investment.

(118) ***Acceleration of small hydropower (SHP) development and carbon financing in African and Asian countries***

Number: INT/11/K02

PGTF input: US\$ 36,000

Other inputs: US\$ 49,000

Date of implementation: 2011-2012

Impact: Provided Small Hydro Power (SHP) technical assistance to Zambia and Sierra Leone, and capacity building in Clean Development Mechanisms (CDM) for carbon financing to Vietnam and Thailand. Projects for SHP and hydro CDM were initiated, as well as training workshops and seminars for officials and the community on the promotion of SHP and hydro CDM in these respective countries with added strategies for future replication in the Asian and African continents.

(119) ***Cooperation, integration and convergence in the area of health in Latin America and the Caribbean***

Number: INT/11/K03

PGTF input (US\$): 35,000

Other inputs (US\$): 40,000

Date of implementation: 2011

Impact: A meeting of international cooperation directors for Latin America and the Caribbean was organized to review regional policies and initiatives in the area of health and the role played by the regional and subregional integration mechanisms in strengthening such cooperation as well as systematize and disseminate information on successful cooperation cases within the region and at the inter-regional level, and identify and exchange information on opportunities for South-South cooperation in the area of health offered by the bilateral and multilateral development agencies and promote the exchange of cooperation opportunities in the area of health among participants in the meeting.

(120) ***Sixth Forum for Businesswomen in Islamic Countries***

Number: INT/11/K05

PGTF input: US\$ 36,000

Other inputs: US\$ 141,500

Date of implementation: 2012

Impact: A two-day forum on the theme of “Development of Entrepreneurship among Women and Youth” took place to facilitate networking, learn best practices and exchange experiences for greater empowerment, the promotion of entrepreneurship, and the exploration of opportunities in various market areas for businesswomen from member countries of the Organization of the Islamic Conference. The forum agreed on a declaration containing number of recommendations to facilitate these activities for the empowerment of women and youth in Islamic countries.



- (121) ***A proposal to enhance the capacity building/development on the effect of climate change in animal health issue with special reference to bluetongue disease in Egypt, Algeria, Palestine and Jordan***

Number: INT/11/K07

PGTF input: US\$ 36,000

Other inputs: US\$ 45,000

Date of implementation: 2011-2012

Impact: A three-day consultation workshop where members of government, scientists, veterinarians, students and farmers of Algeria, Egypt, Jordan and Palestine enhanced their awareness of the effects of climate change on animal diseases, especially of Bluetongue disease, that affect livestock. Capacity to combat the disease was increased through adequate training in new diagnostic techniques, expertise-sharing, the exchange of climate status information and prevalence of the disease in the region, as well as through better knowledge of transmission processes and appropriate control measures.

- (122) ***Strengthening and promotion of Latin American and the Caribbean cooperation in the area of agriculture and food security***

Number: INT/12/K01

PGTF input: US\$ 26,000

Other inputs: US\$ 40,000

Date of implementation: 2011-2012

Impact: A meeting attended by representatives from Latin America and Caribbean countries; as well as regional development organizations and banks; various UN programmes, funds and organizations; stressed the importance of improving food security in the region. Opportunities for cooperation were identified aimed at promoting food security through the exchange of information and experiences, as well as by enhancing coordination, synergy and facilitating the systematization of cooperation for food security.

- (123) ***Training programme for microfinance sector development for OIC countries***

Number: INT/12/K18

PGTF input (US\$): 26,000

Other inputs (US\$): 28,700

Date of implementation: 2012

Impact: Organized Training Program on Microfinance Sector Development for OIC member states, which sought to bring awareness of the challenges of the microfinance sector and its affective role in alleviating poverty. Participants from 18 member states were given training on how to best use microfinance, shared experiences, and were given recommendations and guidelines for successful implementation of microfinance development.

- (124) ***Training programme for microfinance sector development for OIC countries***

Number: INT/13/K01

PGTF input (US\$): 33,000

Other inputs (US\$): 33,000

Date of implementation: 2013

Impact: Organized Training Program on Entrepreneurship Development for OIC member states with the purpose of creating a professional network, focused on learning and mutual opportunity. Participants shared knowledge and ideas, explored and learned successful business fundamentals with a view to developing strengths and demystifying entrepreneurship.

- (125) ***Strengthening development and integration of the border areas in Latin America and the Caribbean as a cornerstone for the economic and social dimensions of integration***

Number: INT/13/K04

PGTF input (US\$): 33,000

Other inputs (US\$): 42,000

Date of implementation: 2013

Impact: Held a meeting that discussed the policies and initiatives being advanced by Latin American and Caribbean countries in the field of border integration. The regional meeting led to the collection and sharing of information and best practices on border integration, and reviewed adequate mechanisms to increase cooperation in this area with conclusions and recommendations.

United Nations Development Programme

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PEREZ-GUERRERO TRUST FUND FOR SOUTH-SOUTH COOPERATION (PGTF)  
Fund ID: 59020

STATEMENT OF ACCOUNTS  
FOR THE TWELVE MONTHS ENDED 31 DECEMBER 2013  
(in United States dollars)

Opening net assets as at 1 January 2013

Add:	Contributions		7,173,153
	Interest revenue	113,794	
<b>Total revenues</b>		<b>205,004</b>	
Less:	Expenses recorded in 2013		318,790

Atlas Project Number	PGTF Ref.	Project Title	Implementing Agent	Business Unit	US\$
00015763	INT/99/K01	Strengthening the group of 77	UNOPS	UNDP1	62
00037191	INT/00/K08	Support to the Committee of Experts of PGTF, Phase III	G-77	UNDP1	20,000
00063113	INT/03/K07	Interactive CD ROMs on Climate Change for public education among Caribbean audiences	TRI-Caribbean Council for Science	TTO10	3,600
00076125	INT/10/K01	Strengthening Infrastructure and Synergy for Animal Health Sectors, with Special Reference to Globalization and International Trade in Yemen, Egypt, Algeria, Palestine Authority and Jordan	Jordan University of Science and Technology	JOR10	(113)
00076515	INT/10/K10	El desarrollo de la Producción más Limpia en la Industria Azucarera y de sus Derivados	ICIDCA	CUB10	2,865
00077479	INT/10/K06	Interregional Training for legal Metrology in CARICOM	CARICOM/CROSO	BRB10	2,700
00079390	INT-08-K08	International cooperation of higher education popularization and reformation study for developing countries	The Tongji University	CHN10	3,500
00079391	INT-08-K09	Training of agriculture administrators, technicians and farmers on sustainable development in the mountainous upland areas of the Greater Mekong sub-region (GMS)	LMEC	CHN10	4,208
00079392	INT-08-K10	Community-based sustainable alternative livelihood development for lake protection	MR.DO	CHN10	3,807
00079393	INT-08-K11	Fee-for-service Pico hydro: model for providing power to remote, low-income households	ICSHP	CHN10	3,827
00079394	INT-09-K08	Training plan for popularizing the clean burning technology of environment protection boiler	Jiangxi Association for International Economic Cooperation	CHN10	3,505
00079395	INT-09-K09	Promoting dairy economic and technical cooperation between China and Africa through value-added functional dairy products	South-South Biological Technology Center	CHN10	3,505
00079397	INT-09-K11	TCCD/ECDC facilitation E-center for Bamboo	CBRC	CHN10	3,707
00079398	INT-10-K03	Efficiency improving and energy saving scale-up of existing SHP plants in rural areas	IC-SHP	CHN10	2,900
00079401	INT-11-K02	Acceleration of Small Hydro Power (SHP) Development and Carbon Financing in African and Asian Countries	IC-SHP	CHN10	3,506
00079627	INT/11/K07	Demonstrate histopathology, ELISA technology and Molecular biology are effective techniques for improving laboratory diagnosis and benefiting animal health and public health sectors in the Middle East and North African (MENA) region	Jordan University for Science and Technology	JOR10	3,600
00079333	INT/11/K04	Producción Y aplicación de bioproductos	ICIDCA-CUB	CUB10	9,782
00079560	INT/11/K05	Sixth Forum for Businesswomen in Islamic Countries	NEX	PAK10	22,007



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PEREZ-GUERRERO TRUST FUND FOR SOUTH-SOUTH COOPERATION (PGTF)  
Fund ID: 59020

STATEMENT OF ACCOUNTS  
FOR THE TWELVE MONTHS ENDED 31 DECEMBER 2013  
(in United States dollars)

Atlas Project Number	PGTF Ref.	Project Title	Implementing Agent	Business Unit	US\$
00080479	INT/12/K01	Fortalecimiento en agricultura y seguridad alimentaria	SELA	VEN10	2,623
00082619	INT/12/K02	Busqueda de Nuevos Mercados para Frutas y Hortalizas	PROMPERU	PER10	20,074
00082635	INT/10/K08	Nuevos Mercados para Exportables con Valor Agregado	PROMPERU	PER10	17,899
00082639	INT/12/K03	Control de Calidad para Productos de Valor Agregado	PER-Madera	PER10	3,231
00082817	INT/12/K17	Regional cooperation for international liquidity management in Mercosur	URY-MERCO	URY10	18,900
00083577	INT/07/K03	Training of Experts of Standardization and Metrology of Developing Countries	UNDP	PRK10	30,000
00085542	INT/12/K06	Enhance the Diagnostic Capacities of Rabies Disease With Special Reference to its Pathology and Epidemiology in Egypt, Algeria, the Palestinian Authority (PA) and Jordan*	NEX	JOR10	20,443
00085183	INT/13/K04	Strengthening development and integration of border area	SELA	VEN10	32,997
00086418	INT/13/K02	Improve the Diagnostic Capacities of Brucellosis Disease, Enhance the Vaccination And Control Strategies with Special Emphasis on Farmers Awareness in Egypt, Algeria, the Palestinian Authority (PA) and Jordan*	NEX	JOR10	29,700
00087209	INT/13/K07	Regional integration and infrastructure for development in Latin America	URY-MERCO	URY10	27,900
00087648	INT/13/K10	Integrated solutions to drinking water safety issues	CICETE	CHN10	28,800
00087670	INT/11/K01	The PGTF Establishing alternative sustainable livelihoods in agriculture through the development of a vibrant fine/flavour Caribbean Cocoa Industry project	UWI	TTO10	30,294
00087691	INT/12/K09	Initiative of Research and Practice on Green Hydropower in China and selected countries in Latin America	CICETE	CHN10	20,700
00087692	INT/13/K09	Demonstration Programme of refurbished rural multi-purposed Small Hydropower Project in Asia and South America	CICETE	CHN10	29,700
00087885	INT-12-K08	Technical extension and application of sustainable aquaculture in Namibia and Mozambique	CICETE	CHN10	20,700

Total expenses \*

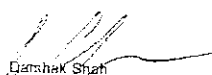
(431,011)

Closing net assets as at 31 December 2013

7,060,940

\* The above expenses include support costs of \$2,732.

I hereby certify that, in all material respects, the revenues and expenses incurred from 1 January 2013 to 31 December 2013 are in accordance with UNDP's financial records.

  
Ganshak Shah  
Deputy Assistant Administrator, Deputy Director and Chief Finance Officer  
Bureau of Management

## PGTF RESOURCES OVERVIEW

*Perez-Guerrero Trust Fund*

*as of 3 August 2014*

<b>Assets:</b>	<b>US\$</b>
A- Opening Balance as of 01 January 2014	7,060,940
B- Estimated interest income for 2014	183,351
C- Total of contributions received (year to date)	52,755
D- Disbursements (year to date)	175,422
<b>E- Adjusted Total Assets (A+B+C)-D</b>	<b>7,121,624</b>

<b>Liabilities:</b>	<b>US\$</b>
F- Capital	6,000,000
G- <b>On-going projects</b> (updated reserve for commitments to projects approved before July 2014 for which programmatic activities are expected)	708,232
H- <b>Closing projects</b> (updated reserve for commitments to approved projects that have completed programmatic activities, or were cancelled, and are in the process of being closed - adjustments and reimbursements still possible)	6,311
<b>I- Total Liabilities (F+G+H)</b>	<b>6,714,543</b>

<b>J- Balance of resources for allocation to 2015 programme (E-I)</b>	<b>407,081</b>
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### Contributions received in 2014

Government of Qatar	20,000
Government of Mozambique	5,000
Government of South Africa*	5,755
Government of Trinidad and Tobago	2,000
Gouvernement of United Arab Emirates	20,000
<b>Total:</b>	<b>52,755</b>

A- As in statement of accounts signed by UNDP CFO

B- Projection provided by UNDP reasurer

C- As detailed in the Contributions table above

D- As detailed in the Interim Financial Status Overview

G- As detailed in the Interim Financial Status Overview

H- As detailed in the Interim Financial Status Overview

\* Contribution received but in the process of being applied to the PGTF