



**United Nations Development Programme**  
**Country: Kyrgyzstan**  
**Improving the Coverage and Management Effectiveness of Protected Areas**  
**in the Central Tian Shan Mountains**



**2014 Annual Work Plan**

*Empowered lives.  
Resilient nations.*

**Project Title:** Improving the Coverage and Management Effectiveness of PAs in the Central Tian Shan Mountains

**UNDAF Outcome:** Pillar 3: Inclusive and Sustainable Job-Rich Growth for Poverty Reduction  
 Outcome 2: By the end of 2016 sustainable management of energy, environment and natural resources practices are operationalized

**Expected CP Outcome:** Environment sustainability and climate change resilience integrated into poverty reduction policies and programmes

**Expected CPAP Output:** Output 5.1: Approaches to Low Carbon Green Development promoted and sustained;  
 Output 5.2: Transition to climate resilient economies and ecosystems via development of climate change adaptation strategies supported;  
 Output 5.3: Principles of sustainability integrated into selected sectoral natural resources management and local development plans.

**Implementing agency:** UNDP Kyrgyzstan

**Responsible parties:** State Agency of Environment Protection and Forestry of the Government of the Kyrgyz Republic

**Partners:** State Registration Service of the Kyrgyz Republic (SRS); Directorate of the Biosphere Territory Issyk-Kel; Resident Representative of the Government of Kyrgyz Republic in the Issyk-Kul Province; Ak-Suu District State Administrations; Local Self-Governance Bodies; civil society organizations; academia; private sector; local communities and CBOs.

**Brief Description:**

The objective of the project is to improve the coverage and effectiveness of protected areas (PAs) in the Central Tian Shan Mountains so as to expand threatened species representation in the national system. The Central Tian Shan harbors several globally vulnerable, threatened, and endangered species including the snow leopard. At present, less than 20% of the Snow Leopard range in Central Tian Shan is under protection; the project will increase this coverage to 48% by establishing a new PA at Khan Tengri. It will also improve the connectivity between Khan Tengri and Sarychat-Eertash PAs in Central Tian Shan through designation and effective management of buffer zones and wildlife corridors. Local communities will be supported in biodiversity-compatible income generation to enable them to observe the modified patterns of land use. The GEF investment will strengthen the national PA system overall, and increase the overall national PA coverage from 6.03 to approximately 7%.

Programme Period:	2013-2017
Atlas Award ID:	00072819
Atlas Project ID:	00085844
PIMS #	4934
Start Date:	June 17, 2013
End Date:	June 17, 2017
PAC Meeting Date:	April 11, 2013
Management Arrangements	DIM

2014 AWP Budget	\$ 333 984
Total allocated resources	\$ 333 984
Regular: TRAC	\$0
Other: GEF:	\$ 333 984
In-kind:	
Government:	\$TBD

**Approved by UNDP:**

Mr. Pradeep Sharma, Deputy Resident Representative

**Signature:**

**Date:**

20.12.2013

### Annual Work Plan

United Nations Development Programme

Year: 01 January 2014 – 31 December 2014

Project ID: 00085844

Project title: Improving the Coverage and Management Effectiveness of PAs in the Central Tian Shan Mountains

Project goal: To conserve the globally significant biodiversity of Central Tian Shan

Objective: To improve the coverage and effectiveness of PAs in the Central Tian Shan Mountains so as to expand threatened species representation in the national system

EXPECTED OUTPUTS Background information, associated indicators and goals for current year	KEY ACTIVITY	TIMEFRAME				IMPLEMENTING PARTY	Planned budget		
		Q 1	Q 2	Q 3	Q 4		Fund- ing sourc e	Budget descrip- tion	Amount
		<b>Output 1.1: Establishment of a new protected area in Khan Tengri region</b>							
<b>Activity Result 1.1.1 Feasibility study (FS) and a package of documentation for new PA developed</b>									
<b>Goal:</b> Support the establishment and maintenance of comprehensive, effectively managed, and ecologically representative national systems of protected areas  <b>Baseline:</b> 1. Territorial coverage of SPNAs in Central Tian Shan Mountains which provide habitat for the endangered snow leopard makes up 149,119.9 ha (Existing Sarychat Ertash reserve)	<b>Action 1.1.1.1.</b> Conduct feasibility study involving all stakeholders; - develop recommendations for modifying resource use focused on sustainable economic activities; - consultations with locals living in and around the projected area to avoid conflict of interests; - present findings at national and local levels	X	X	X	SAEPF; SRS; ME, SAGMR, Local Government in the Issyk-Kul Province; Ak-Suu State Administration; Local Self-Governance Bodies;	GEF	Contractual services, workshops, publication and other media costs, equipment	18 500	
			X		civil society organizations; academia ; private sector; local communities and CBOs	GEF	Contractual services, publication and other media costs, equipment, travel, training, education	15 000	
<b>Activity Result 1.1.2. Management plan for the new PA developed</b>							<b>66 400</b>		

EXPECTED OUTPUTS Background information, associated indicators and goals for current year	KEY ACTIVITY	TIMEFRAME				IMPLEMENTING PARTY	Planned budget		
		Q 1	Q 2	Q 3	Q 4		Fund- ing sourc e	Budget descrip- tion	Amount
<p>area)</p> <p><b>Indicator:</b></p> <p>1. Territorial coverage of SPNAs in Central Tian Shan Mountains which provide habitat for the endangered snow leopard makes up 149,119.9 ha (Existing Sarychat Ertash reserve area)</p> <p><b>Target:</b></p> <p>1. Up to 336,119.9 ha by project end</p> <p><b>Outcome 1:</b></p> <p>Effective coordination of, and support for rare and threatened species management and conservation is improved</p> <p><b>Baseline:</b></p> <p>Low numbers of snow leopard (unable to quantify)</p> <p><b>Indicator:</b></p> <p>Population size of snow leopard (<i>Uncia Uncia</i>) in Central Tian Shan shows an increasing trend Low numbers of snow leopard (unable to quantify)</p> <p><b>Target:</b></p>	<p>Action 1.1.2.1. Conduct field survey in the projected PA:</p> <ul style="list-style-type: none"> <li>- inventory the flora and fauna;</li> <li>- identify the conservation priorities, the threatened areas and zoning;</li> <li>- inventory cattle and condition of pastures;</li> <li>- identify and describe the unique natural objects with ecological, aesthetic, scientific, educational, recreational, cultural and historical significance;</li> <li>- delimitation, demarcation borders of projected PA, identify the disputable areas;</li> <li>- support and technical advice in preparation documents for establishing PA Khan-Tengri for getting improvement in accordance with procedures on local and national levels;</li> <li>- develop guidelines on developing management plan for PAs for Governmental endorsement;</li> <li>- develop the management plan for the State Natural Park Khan-Tengri;</li> <li>- conduct workshops for presenting and discussing findings on national and local levels</li> </ul> <p>Action 1.1.2.3. Conduct analysis of Protected Areas Management Planning</p> <p>Action 1.1.2.4. Present findings of the analysis on the PA management plans on the experts round table</p>	X	X	X	X	SAEPF; SRS; BT Issyk-Kel; Local Government in the Issyk-Kul Province; Ak-Suu State Administration; Local Self-Governance Bodies; civil society organizations; academia; private sector; local communities and CBOs; NABU	Contractual services, equipment, travel, workshop, training education	61 000	
<p><b>Output 1.2: Patrolling, enforcement, and surveillance systems strengthened</b></p> <p><b>Activity Result 1.2.1 Regulations on effective biodiversity (BD) monitoring system developed in a participatory way is in place</b></p>									
		X					Local consultant	2 400	
		X					Contractual services, workshop	3 000	
								<b>30 100</b>	
		X				SAEPF; academia and universities; Local Government in the Issyk-Kul Province;	Local consultant	2 000	
		X					Contractual services	3 000	

EXPECTED OUTPUTS Background information, associated indicators and goals for current year	KEY ACTIVITY	TIMEFRAME				IMPLEMENTING PARTY	Planned budget	
		Q 1	Q 2	Q 3	Q 4		Funding source	Amount
<p>By project end, target area offers permanent habitat for 5 females with cubs</p> <p><b>Baseline:</b> METT scorecard for Sarychat Ertash: 54% and Khan Tengri: 3%</p> <p><b>Indicator:</b> Enhanced management effectiveness of target PAs (as measured by METT)</p> <p><b>Target:</b> Sarychat Ertash: 75% and Khan Tengri: 28% by project end</p> <p><b>Baseline:</b> Illegal logging violations: 50; Poaching violations: 70; Total violations: 120</p> <p><b>Indicator:</b> Reduction in poaching and illegal logging at target PAs (annual) per unit of patrolling effort, compared with year of initial patrolling</p> <p><b>Target:</b> Reduction by 30%</p>	<p>Action 1.2.1.3. Conduct work on anti-poaching with PAs staff and local communities through establishment of freelance inspector mechanisms on biodiversity conservation</p> <p>Action 1.2.1.4. Coordinate establishment of a new protected area in Khan Tengri region</p>		X	X		local communities, civil society organizations; private sector; CBOs, WWF, FFI, SLT	GEF	11 956
		X	X	X	X		GEF	12 400
							GEF	744
<b>Output 1.3: Vocational training for PA staff to ensure that they can effectively fulfill management objectives</b>								
<b>Activity Result 1.3.1 Training needs of the PA staff assessed and training programme developed, strengthened cooperation and collaboration between government sectors and relevant stakeholders</b>								
		X				SAEPP; academia and universities; BT Issyk-Kel and PA; CBOs; civil society organizations; nature conservation international organizations, WWF	GEF	1 500
		X					GEF	2 500
		X					GEF	3 000
				X				8 000
					X		GEF	7 000
<b>Output 1.4: METT introduced as a widespread tool for gauging the effectiveness of PAs</b>								
<b>Activity Result 1.4.1 METT provisions integrated into Kyrgyzstan legal provisions on biodiversity conservation</b>								
			X			SAEPP; academia and universities; BT Issyk-	GEF	11 500
							GEF	5 500

EXPECTED OUTPUTS Background information, associated indicators and goals for current year	KEY ACTIVITY	TIMEFRAME				IMPLEMENTING PARTY	Planned budget		
		Q 1	Q 2	Q 3	Q 4		Funding source	Budget description	Amount
	assessment integrating METT and other operational systems with recommendation to integrate into corresponding legal framework; - draft technical regulation on PA management monitoring systems in Kyrgyzstan for corresponding approval; Present the concept paper on the experts round table Action 1.4.1.2. Conduct trainings for PAs staff on PAs management effectiveness assessment			X				6 000	
<b>Total Outcome 1</b>									
<b>Output 2.1: Amendments to the Law on Protected Areas that define procedures for the establishment, operation, and enforcement of PA buffer zones and wildlife corridors</b>									
<b>Activity Result 2.1.1. The Law on the Specially Protected Natural Territories integrates relevant provisions on buffer zones and corridors</b>									
	<ul style="list-style-type: none"> <li>- Action 2.1.1.1. Assess gaps in existing Special Protected Natural Territories legislation;</li> <li>- Develop a list of needed amendments for the national and local development documents to assure formal designation;</li> <li>- Develop regulation on tourism infrastructure development, nature management (promoting biodiversity friendly management activities) in PAs;</li> <li>- Develop regulation on Red Data Book of the Kyrgyz Republic;</li> <li>- Develop Programme on ecological and economic system development of Issyk-Kul;</li> </ul> Round tables on discussion developing legislations and policy	X	X	X		Parliament committees; Prime Minister Office; SAEPP; academia and universities; Local Government in the Issyk-Kul Province; Ak-Suu State Administration; Local Self-Governance Bodies; civil society organizations; private sector; CBOs	GEF	International consultant, contractual services, equipment, printing, translation, training workshop, travel	51 158
<b>Outcome 2:</b> Habitat connectivity, sustainability, and effectiveness of PAs in Central Tian Shan are enhanced by regulating land use in buffer zones, wildlife corridors and other intervening landscapes  <b>Baseline:</b> Current law is unclear on new Pas' buffer zones and corridors establishment  <b>Indicator:</b> The law on PA clearly integrates buffer zones and migration corridors provisions  <b>Target:</b> Legislation improved	<b>Output 2.2: Identification of buffer zones for the new PA at Khan Tengri and designation of wildlife corridors between Khan Tengri and Sarychat-Ertash NRS</b>  <b>Activity Result 2.2.1 Buffer zones and wildlife corridors identified, supporting documentation prepared for designation</b>								23 915

EXPECTED OUTPUTS Background information, associated indicators and goals for current year	TIMEFRAME					IMPLEMENTING PARTY	Planned budget		
	KEY ACTIVITY	Q 1	Q 2	Q 3	Q 4		Fund- ing source	Budget descrip- tion	Amount
through amendments by project end  Baseline: 0 ha in the area Indicators: Area over which territorial land use planning is fully aligned with requirements for regulated resource use stipulated in the management plans of PA buffer zones and corridors Targets: 200 000 ha  Baseline: More than 60% of income comes from hunting Indicator: Increase in share of incomes of local communities from biodiversity-compatible alternative livelihood activities Target: By project end, at least 60 % of income comes from environmentally sustainable livelihoods promoted by the project	Action 2.2.1.1. Develop regulation on PA establishment in the Kyrgyz Republic	X	X	X	X	SAEPF; local State Administrations;	Local consultant	4 755	
	Action 2.2.1.2. Coordinate the outcome	X	X	X		academia and universities; civil society organizations; private sector; CBOs	Service Contract	18 075	
	<b>Output 2.3: Conservation management objectives of the PAs, buffer zones, and corridors aligned with territorial land use plans of five adjoining rural districts</b>								
	<b>Activity Result 2.3.1 Buffer zones and wildlife corridors identified, supporting documentation prepared for designation</b>							<b>5 755</b>	
	Action 2.3.1.1. Conduct analysis of the local development plans for mainstreaming biodiversity conservation; develop recommendations on BD conservation to integrate into local development plans	X				SAEPF; Local Government in the Issyk-Kul Province; Ak-Suu State Administration;	Local consultant	2 000	
	Action 2.3.1.2. Present the findings to local decision makers	X				Local Self-Governance Bodies; CBOs	Contractual services, training workshop, printing	3 755	
	<b>Output 2.4: Agreements with local land users on modified patterns of resource use, and a system is in place for enforcement of new regulations</b>								
	<b>Activity Result 2.4.1 Analyze current patterns of resource use on the territory designated for PA, buffer zones and wildlife corridors</b>							<b>10 000</b>	
	Action 2.4.1.1. Develop pasture management plan based on results Activity 1.1. and Activity 2.1. inventory of the pasture and SPNA legislation respectively			X		SAEPF; Local Government in the Issyk-Kul Province; Ak-Suu,	Local consultant	6 000	
	Action 2.4.1.2. Discuss the draft pasture management plan on the local levels				X	Tup State Administrations; Local Self-Governance Bodies; local communities; private sectors; civil society; CBOs	Contractual services, training workshop, printing	4 000	
	<b>Output 2.5: Alternative livelihoods program for local communities designed and launched</b>								
	<b>Activity Result 2.5.1 Establish micro-granting facility in the pilot communities to promote BD friendly business develop-</b>							<b>38 200</b>	

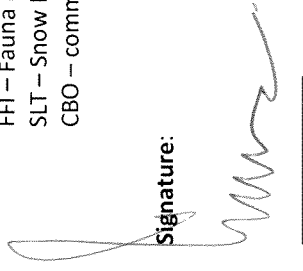
EXPECTED OUTPUTS Background information, associated indicators and goals for current year	KEY ACTIVITY	TIMEFRAME				IMPLEMENTING PARTY	Planned budget		
		Q 1	Q 2	Q 3	Q 4		Fund- ing sourc e	Budget descrip- tion	Amount
		<b>ment opportunities</b>							
	Action 2.5.1.1. Review activities of local population around SPNA and available funding sources to support various needs and activities of the communities; develop draft Alternative Livelihood Programme with gender mainstreaming in biodiversity conservation; Presentation of the draft Alternative Livelihood Programme to all stakeholders	X	X			SAEPF; Local Government in the Issyk-Kul Province; Ak-Suu State Administration; Local Self-Governance Bodies; local communities; private sector, CBOs	GEF	Contractual services, training workshop, printing, travel	8 200
	Action 2.5.1.2. Establish micro-capital granting facilities based on existing local opportunities; support BD friendly business initiatives			X			GEF	Micro-grants	30 000
<b>Output 2.6: Training workshops for local authorities from other districts spanning the Tian Shan Mountains on mainstreaming biodiversity conservation in territorial planning and on enforcement of regulations, using the experience of the Khan Tengri and Sarychat-Eertash PAs</b>									
<b>Activity Result 2.6.1 Concept paper on BD friendly territorial planning developed</b>									
	Action 2.6.1.1. Analyze current educational modules in public administration faculties of universities on mainstreaming biodiversity conservation in territorial development planning in comparison to best international practices, develop recommendations				X	SAEPF; Ministry of Education; academia; universities; CBOs	GEF	Local consultant	3000
	Action 2.6.1.2. Develop a concept paper on Biodiversity and Gender in KR for further streamline of gender relate aspects in training module development				X		GEF	Local consultants, printing	5 000
	Present findings on the experts round table				X		GEF	Contractual services, workshop, printing	2 000
<b>Total Outcome 2</b>									
<b>139 028</b>									
<b>Project Management</b>									
	Project Coordinator	X	X	X	X	UNDP PMU	GEF	12 months	6 500
	Project assistant	X	X	X	X		GEF	12 months	4 100
	Driver	X	X	X	X		GEF	12 months	3 000
	6% payroll charges	X	X	X	X		GEF	12 months	816
	Administrative costs (office repair etc.)	X	X	X	X		GEF	12 months	4 700
	Travel	X	X	X	X		GEF	12 months	2 512

EXPECTED OUTPUTS Background information, associated indicators and goals for current year	KEY ACTIVITY	TIMEFRAME				IMPLEMENTING PARTY	Planned budget		
		Q 1	Q 2	Q 3	Q 4		Fund- ing sourc e	Budget descrip- tion	Amount
		Miscellaneous	X	X	X		X	Total Project Management	GEF
Direct Project Cost	X	X	X	X	GEF		7828		
<b>Total for 2014</b>								<b>23 628</b>	<b>333 984</b>

Note: SAEPF – State Agency on Environment Protection and Forestry;  
 SRS – State Registration Service;  
 ME – Ministry of Economy;  
 SAGMR – State Agency on Geology and Mineral Resources;

WWF – World Wildlife Fund;  
 FFI – Fauna Flora International;  
 SLT – Snow Leopard Trust;  
 CBO – community based organization.

Approved by UNDP:

  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_

20.12.2013

Mr. Pradeep Sharma, Deputy Resident Representative



18/12/2013



## UN Development Programme

Kyrgyzstan - Bishkek

**Project:** 00072819  
**Project Title:** MANAGEMENT OF PROTECTED AREAS  
**Start Year:** 2012  
**End Year:** 2017  
**Implementing Partner:** GOVERNMENT  
**Responsible Parties:** UNDP  
**Revision Type:** Project Approval

Budget (US\$) as of Last Revision on 18-December-2013		
Donor	Fund	Amount
GEFTrustee	62000 GEF Voluntary Contribution	897,278.65
<b>Total Budget ( 2014 and Beyond )</b>		897,278.65
<b>Total Utilization ( 2013 and Prior )</b>		49,131.40
<b>Project Total</b>		
<b>Unprogrammed/Unfunded</b>		

### Project Description:

AWP 2014  
Improving the Coverage and Management Effectiveness of Protected Areas  
in the Central Tian Shan Mountains

Annual workplan 2014 of the current project has been discussed and agreed with National Counterparts, presented and discussed with UNDP programme unit, and finalized under the guidance of Dimension Chief, UNDP M&E Officer, and UNDP Gender Coordinator.

Agreed by: National PMU Manager  
Agreed by: UNDP Operations Manager  
Agreed by: UNDP ARR  
Agreed by: UNDP DRR

*Handwritten signature*  
*NO TRAC for 2014. 20/12/2013*



## Annual Work Plan

Kyrgyzstan - Bishkek

Project: 00072819

Project Title: MANAGEMENT OF PROTECTED AREAS

Year: 2014

Report Date: 18/12/2013

Output	Key Activities	Timeframe		Responsible Party	Planned Budget					
		Start	End		Fund	Donor	Budget Descr	Amount US\$		
00085844 MANAGEMENT OF PROTECTED AREAS	PROJECT MANAGEMENT			UNDP	62000	GEFTrustee	71600	Travel	2,512.00	
				UNDP	62000	GEFTrustee	71300	Local Consultants	14,416.00	
				UNDP	62000	GEFTrustee	74500	Miscellaneous Expenses	9,828.00	
	THREATENED SPECIES				UNDP	62000	GEFTrustee	73100	Rental & Maintenance-Premises	4,700.00
					UNDP	62000	GEFTrustee	75700	Training, Workshops and Confer	8,000.00
					UNDP	62000	GEFTrustee	72100	Contractual Services-Companie	55,500.00
					UNDP	62000	GEFTrustee	74200	Audio Visual&Print Prod Costs	3,000.00
	TIAN SHAN PA EFFECTIVE				UNDP	62000	GEFTrustee	74500	Miscellaneous Expenses	2,000.00
					UNDP	62000	GEFTrustee	72200	Equipment and Furniture	24,000.00
					UNDP	62000	GEFTrustee	71300	Local Consultants	70,000.00
					UNDP	62000	GEFTrustee	71600	Travel	1,000.00
					UNDP	62000	GEFTrustee	71200	International Consultants	22,000.00
					UNDP	62000	GEFTrustee	74500	Miscellaneous Expenses	2,000.00
TOTAL				UNDP	62000	GEFTrustee	72100	Contractual Services-Companie	18,388.00	
				UNDP	62000	GEFTrustee	74200	Audio Visual&Print Prod Costs	3,000.00	
				UNDP	62000	GEFTrustee	72200	Equipment and Furniture	9,640.00	
				UNDP	62000	GEFTrustee	72600	Grants	30,000.00	
				UNDP	62000	GEFTrustee	71300	Local Consultants	52,000.00	
<b>GRAND TOTAL</b>									<b>333,984.00</b>	
<b>GRAND TOTAL</b>									<b>333,984.00</b>	