

Hydro Energy

INVESTMENT'S PROPOSAL №1	
Name of the Project	"Construction of HPP Vanj in Vanj district"
The purpose of the Project	Construction of mini HPP Vanj in the Vanj district of Badakhshan region
The brief description of the Project	HPP Vanj: Capacity station, kW 1500 Generation energy 1000.kW/hour 9000
Overall costs of the Project	Capital expenses 1000 US dollars (preliminary) - 1800
The Break-even point of Project	
Efficiency of project	Need feasibility study
Outlet	Internal market
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	Reception of credit
INVESTMENT'S PROPOSAL №2	
Name of the Project	"Construction of HPP Shirgovad in Vanj district"
The purpose of the Project	Construction of mini HPP Shirgovad in the Vanj district of Badakhshan region
The brief description of the Project	HPP Shirgovad: Capacity station, kW 500 Generation energy 1000.kW/hour 3000
Overall costs of the Project	Capital expenses 1000 US dollars (preliminary) - 600
The Break-even point of Project	
Efficiency of project	Need feasibility study
Outlet	Internal market
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	Reception of credit
INVESTMENT'S PROPOSAL №3	
Name of the Project	"Construction of HPP Ak-Su in Murgab district"
The purpose of the Project	Construction of mini HPP Ak-Su in Murgab district of Badakhshan region

The brief description of the Project	HPP Ak-Su:	
	Capacity station, kW	5886
	Generation energy 1000.kW/hour	35316
Overall costs of the Project	Capital expenses 1000 US dollars (preliminary) - 8240,4	
The Break-even point of Project		
Efficiency of project	Need feasibility study	
Outlet	Internal market	
Productive capacity		
Availability of Business Plan	Available	
The Proposal of Investment's activity	Reception of credit	

INVESTMENT'S PROPOSAL №4

Name of the Project	"Construction of HPP Shahrison in Sogd rigion"	
The purpose of the Project	Construction of mini HPP Shahrison in Sogd rigion	
The brief description of the Project	HPP Shahrison:	
	Capacity station, kW	210
	Generation energy 1000.kW/hour	1260
Overall costs of the Project	USD 252 000	
The Break-even point of Project	4 years	
Efficiency of project	Need feasibility study	
Outlet		
Productive capacity		
Availability of Business Plan	Available	
The Proposal of Investment's activity	Engaging of the investments by the way of credit	

INVESTMENT'S PROPOSAL №5

Name of the Project	"Construction of HPP Pastrud in Sogd rigion"	
The purpose of the Project	Construction of mini HPP Pastrud in Sogd rigion	
The brief description of the Project	HPP Pastrud:	
	Capacity station, MW	2.3
	Generation energy 1000.kW/hour	13800
Overall costs of the Project	USD 2 760 000	
The Break-even point of Project	4 years	
Efficiency of project	Need feasibility study	
Outlet		
Productive capacity		
Availability of Business Plan	Available	

The Proposal of Investment’s activity	Engaging of the investments by the way of credit		
INVESTMENT’S PROPOSAL №6			
Name of the Project	“Construction of HPP Darg in Sogd rigion”		
The purpose of the Project	Construction of mini HPP Darg in Sogd rigion		
The brief description of the Project	HPP Darg:		
	Capacity station, kW	600	
	Generation energy 1000.kW/hour	3600	
Overall costs of the Project	USD 720 000		
The Break-even point of Project	4 years		
Efficiency of project	Need feasibility study		
Outlet			
Productive capacity			
Availability of Business Plan	Available		
The Proposal of Investment’s activity	Engaging of the investments by the way of credit		
ИНВЕСТИЦИОННОЕ ПРЕДЛОЖЕНИЕ №7			
Name of the Project	“Construction of HPP Arnohun in Sogd rigion”		
The purpose of the Project	Construction of mini HPP Arnohun in Sogd rigion		
The brief description of the Project	HPP Arnohun:		
	Capacity station, kW	80	
	Generation energy 1000.kW/hour	480	
Overall costs of the Project	USD 96 000		
The Break-even point of Project	4 years		
Efficiency of project	Need feasibility study		
Outlet			
Productive capacity			
Availability of Business Plan	Available		
The Proposal of Investment’s activity	Engaging of the investments by the way of credit		
INVESTMENT’S PROPOSAL №8			
Name of the Project	“Construction of HPP Gulomon”		
The purpose of the Project	Construction of mini HPP Gulomon in region of republican subordination		
The brief description of the Project	HPP Gulomon:		
	Capacity station, kW	675	
	Generation energy 1000.kW/hour	4050	
Overall costs of the Project	USD 810 000		
The Break-even point of Project	4 years		

Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №9

Name of the Project	"Construction of HPP Hushyori"		
The purpose of the Project	Construction of mini HPP Hushyori in region of republican subordination		
The brief description of the Project	HPP Hushyori:		
	Capacity station, kW		60
	Generation energy 1000.kW/hour		360
Overall costs of the Project	USD 72 000		
The Break-even point of Project	4 years		
Efficiency of project	Need feasibility study		
Outlet			
Productive capacity			
Availability of Business Plan	Available		
The Proposal of Investment's activity	Engaging of the investments by the way of credit		

INVESTMENT'S PROPOSAL №10

Name of the Project	"Construction of HPP Eloko"		
The purpose of the Project	Construction of mini HPP Eloko in region of republican subordination		
The brief description of the Project	HPP Eloko:		
	Capacity station, kW		410
	Generation energy 1000.kW/hour		2460
Overall costs of the Project	USD 492 000		
The Break-even point of Project	4 years		
Efficiency of project	Need feasibility study		
Outlet			
Productive capacity			
Availability of Business Plan	Available		
The Proposal of Investment's activity	Engaging of the investments by the way of credit		

INVESTMENT'S PROPOSAL №11

Name of the Project	"Construction of HPP Javoni"		
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The purpose of the Project	Construction of mini HPP Javoni in region of republican subordination		
The brief description of the Project	HPP Javoni:		
	Capacity station, kW		170
	Generation energy 1000.kW/hour		1020
Overall costs of the Project	USD 204 000		
The Break-even point of Project	4 years		
Efficiency of project	Need feasibility study		
Outlet			
Productive capacity			
Availability of Business Plan	Available		
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit		

INVESTMENT'S PROPOSAL №12

Name of the Project	“Construction of HPP Juyangaron-1”		
The purpose of the Project	Construction of mini HPP Juyangaron-1 in region of republican subordination		
The brief description of the Project	HPP Juyangaron-1:		
	Capacity station, MW		1.0
	Generation energy 1000.kW/hour		6000
Overall costs of the Project	USD 1 200 000		
The Break-even point of Project	5 years		
Efficiency of project	Need feasibility study		
Outlet			
Productive capacity			
Availability of Business Plan	Available		
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit		

INVESTMENT'S PROPOSAL №13

Name of the Project	“Construction of HPP Dashtibedi kalon”		
The purpose of the Project	Construction of mini HPP “Dashtibedi kalon” in region of republican subordination		
The brief description of the Project	HPP “Dashtibedi kalon”:		
	Capacity station, kW		460
	Generation energy 1000.kW/hour		2760
Overall costs of the Project	USD 552 000		
The Break-even point of Project	5 years		
Efficiency of project	Need feasibility study		
Outlet			

Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №14	
Name of the Project	"Construction of HPP Lolagi 2"
The purpose of the Project	Construction of mini HPP "Lolagi 2" in region of republican subordination
The brief description of the Project	HPP Lolagi 2: Capacity station, kW 110 Generation energy 1000.kW/hour 660
Overall costs of the Project	USD 132 000
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №15	
Name of the Project	Possible parameters of Ygnob hydroelectric station
The purpose of the Project	Construction of Ygnob hydroelectric station
The brief description of the Project	HPP Ygnob hydroelectric station: Head, computational 415 m Consumption, in the river 32 m3/s The consumption, computational hydroelectric station - 43-72 m3/s Installed power hydroelectric station 150-250 mWt Fair much year development of the electric power - 0,97-1,0 bill.kWt.h.
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	3 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №16	

Name of the Project	Possible parameters of Ravat hydroelectric station
The purpose of the Project	Construction of Ravat hydroelectric station
The brief description of the Project	HPP Ravat hydroelectric station: Head, computational 92 m ³ /s The consumption, fair much year 42,9 m ³ /s The consumption, computational hydroelectric station - 64-128 m ³ /s Installed power hydroelectric station 50-100 mWt Fair much year development The electric power 0,3-0,34bill.kWt.h
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №17	
Name of the Project	Possible parameters of Fandariy hydroelectric station
The purpose of the Project	Construction of Fandariy hydroelectric station
The brief description of the Project	HPP Fandariy hydroelectric station: Head, computational, net, m 200 m The consumption, fair much year 61,4 m ³ /s The consumption, computational hydroelectric station - 180 m ³ /s Installed power 300 mWt Fair much year development of the electric power - 1,8bill.kWt.h
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №18	
Name of the Project	Possible parameters of Matcha HPP
The purpose of the Project	Construction of Matcha HPP

The brief description of the Project	Matcha HPP: Head, computational 220 m The consumption, fair much year 35 m3/s The consumption, computational HPP 48-80 m3/s Installed power 90-150 mWt Fair much year development of the electric power -0,56-0,58bill.kWt.h /years
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	4 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №19	
Name of the Project	Possible parameters of Riomut HPP
The purpose of the Project	Construction of Riomut HPP
The brief description of the Project	Riomut HPP: Head, computational 185 m The consumption, fair much year 38 m3/s The consumption, computational HPP 54-83 m3/s Installed power 75-120 mWt Fair much year development of the electric power - 0,46-0,52 bill.kWt.h/years
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №20	
Name of the Project	Possible parameters of Oburdon HPP
The purpose of the Project	Construction of Oburdon HPP
The brief description of the Project	Oburdon HPP: Head, computational 6 m 180 The consumption, fair much year, m3/s 25 The consumption, computational HPP, m3/s 80

	Installed powerHPP,mWt	120
	fair much year development	
	The electric powerbill.kWt.h	0,72
Overall costs of the Project	The Project needs the feasibility study	
The Break-even point of Project	4 years	
Efficiency of project	Need feasibility study	
Outlet		
Productive capacity		
Availability of Business Plan	Available	
The Proposal of Investment’s activity	BOT and Engaging of the investments by the way of credit	
INVESTMENT’S PROPOSAL №21		
Name of the Project	Possible parameters of Darg HPP	
The purpose of the Project	Construction of Darg HPP	
The brief description of the Project	Darg HPP:	
	Head, computational 6 m	170
	The consumption, fair much year, m3/s	65
	The consumption, computationalHPP, m3/s	30-140
	Installed powerHPP,mWt	190-200
	fair much year development The electric powerbill.kWt.h	0,75-0,78
Overall costs of the Project	The Project needs the feasibility study	
The Break-even point of Project	5 years	
Efficiency of project	Need feasibility study	
Outlet		
Productive capacity		
Availability of Business Plan	Available	
The Proposal of Investment’s activity	BOT and Engaging of the investments by the way of credit	
INVESTMENT’S PROPOSAL №22		
Name of the Project	Possible parameters of Sangistan HPP	
The purpose of the Project	Construction of Sangistan HPP	
The brief description of the Project	Sangistan HPP:	
	Head, computational 6 m	150
	The consumption, fair much year, m3/s	80
	The consumption, computationalHPP, m3/s	110-197
	Installed powerHPP,mWt	140-250
	fair much year development The electric powerbill.kWt.h	0,90-0,95
Overall costs of the Project	The Project needs the feasibility study	

The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №23

Name of the Project	Possible parameters of Ainee HPP
The purpose of the Project	Construction of Ainee HPP
The brief description of the Project	Ainee HPP: Head, computational 100 m The consumption, fair much year 140 m3/s The consumption, computational HPP - 190-250 m3/s Installed power 160-210 mWt fair much year development The electric power 0,95-1,04 bill.kWt.h
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	4 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №24

Name of the Project	Possible parameters of Yavan HPP
The purpose of the Project	Construction of Yavan HPP
The brief description of the Project	Yavan HPP: Head, computational 80 m The consumption, fair much year 140 m3/s The consumption, computational HPP 250 m3/s Installed power 160 mWt fair much year development The electric power 0,96bill.kWt.h
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	4 years
Efficiency of project	Need feasibility study
Outlet	

Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №25	
Name of the Project	Possible parameters of the Site Dupuli of a hydrounit places
The purpose of the Project	Opportunities of Site Dupuli of a hydrounit places
The brief description of the Project	Head, computational 85 m The consumption fair much year 155 m3/s The consumption, computational HPP 280 m3/s Installed power 200 mWt fair much year development(manufacture) of the electric power 1,0bill.kWt.h
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №26	
Name of the Project	Possible parameters of Pendjikent HPP-1
The purpose of the Project	Construction of Pendjikent HPP-1
The brief description of the Project	Pendjikent HPP-1: Head, computational, m 49 The consumption, fair much year, m3/s 115 The consumption, computational HPP, m3/s 120 Installed power, mWt 50 Fair much year development The electric power,bill.kWt.h. 0,27
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №27	
Name of the Project	Possible parameters of Pendjikent HPP-2
The purpose of the Project	Construction of Pendjikent HPP-2
The brief description of the Project	Pendjikent HPP-2: Head, computational, m 46 The consumption, fair much year, m3/s 115 The consumption, computational HPP, m3/s 115 Installed power, mWt 45 Fair much year developmentThe electric power, bill.kWt.h. 0,25
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №28	
Name of the Project	Possible parameters of Pendjikent HPP-3
The purpose of the Project	Construction of Pendjikent HPP-3
The brief description of the Project	Pendjikent HPP-3: Head, computational, m 49 The consumption, fair much year, m3/s 115 The consumption, computational HPP, m3/s 110 Installed power, mWt 65 Fair much year development The electric power, bill.kWt.h. 0,38
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №29	
Name of the Project	Possible parameters of Sangvor HPP
The purpose of the Project	Construction of Sangvor HPP

The brief description of the Project	Sangvor HPP:		
	Mean perennial the consumption waters m3/s	100	
	Useful volume of reservoir km3		2.5
	Installed power, thousand kW		250
	Generation of electrical energy, billion kW.h	1.08	
	Specific capital investments USD on 1 kW		800-1000
Overall costs of the Project	The Project needs the feasibility study		
The Break-even point of Project	5 years		
Efficiency of project	Need feasibility study		
Outlet			
Productive capacity			
Availability of Business Plan	Available		
The Proposal of Investment’s activity	BOT and Engaging of the investments by the way of credit		
INVESTMENT’S PROPOSAL №30			
Name of the Project	Possible parameters of Urfata HPP		
The purpose of the Project	Construction of Urfata HPP		
The brief description of the Project	Urfata HPP:		
	Mean perennial the consumption waters m3/s	100	
	Useful volume of reservoir km3		0.01
	Installed power, thousand kW		200
	Generation of electrical energy, billion kW.h	0.86	
	Specific capital investments USD on 1 kW		800-1000
Overall costs of the Project	The Project needs the feasibility study		
The Break-even point of Project	4 years		
Efficiency of project	Need feasibility study		
Outlet			
Productive capacity			
Availability of Business Plan	Available		
The Proposal of Investment’s activity	BOT and Engaging of the investments by the way of credit		
INVESTMENT’S PROPOSAL №31			
Name of the Project	Possible parameters of Shtien HPP		
The purpose of the Project	Construction of Shtien HPP		
The brief description of the Project	Shtien HPP:		
	Mean perennial the consumption		

	waters m3/s 140 Useful volume of reservoir km3 0.01 Installed power, thousand kW 200 Generation of electrical energy, billion kW.h 0.86 Specific capital investments USD on 1 kW 800-1000
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №32	
Name of the Project	Possible parameters of Nurobad HPP-1
The purpose of the Project	Construction of Nurobad HPP-1
The brief description of the Project	Nurobad HPP-1: Mean perennial the consumption waters m3/s 184 Useful volume of reservoir km3 0.02 Installed power, thousand kW 200 Generation of electrical energy, billion kW.h 0.86 Specific capital investments USD on 1 kW 800-1000
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №33	
Name of the Project	Possible parameters of Nurobad HPP-2
The purpose of the Project	Construction of Nurobad HPP-2
The brief description of the Project	Nurobad HPP-2: Mean perennial the consumption waters m3/s 208 Useful volume of reservoir km3 0.01

	Installed power, thousand kW 200 Generation of electrical energy, billion kW.h 0.86 Specific capital investments USD on 1 kW 800-1000
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №34

Name of the Project	Possible parameters of Barshor HPP on Pahj River
The purpose of the Project	Construction of Barshor HPP on Pahj River
The brief description of the Project	Barshor HPP: Stated power thousand kWt 300 The Production electro energy mlrd.kWt.h 1.6 Possible pressure, m 100 Mark NBL, m 2510
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	4 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №35

Name of the Project	Possible parameters of Anderob HPP on Pahj River
The purpose of the Project	Construction of Anderob HPP on Pahj River
The brief description of the Project	Anderob HPP: Stated power thousand kWt 650 The Production electro energy mlrd.kWt.h 3.3 Possible pressure, m 200 Mark NBL, m 2410
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	4 years
Efficiency of project	Need feasibility study

Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №36

Name of the Project	Possible parameters of Pish HPP on Pahj River
The purpose of the Project	Construction of Pish HPP on Pahj River
The brief description of the Project	Pish HPP: Stated power thousand kWt 320 The Production electro energy mlrd.kWt.h 1.7 Possible pressure, m 150 Mark NBL, m 2225
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	4 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №37

Name of the Project	Possible parameters of Horog HPP on Pahj River
The purpose of the Project	Construction of Horog HPP on Pahj River
The brief description of the Project	Horog HPP: Stated power thousand kWt 250 The Production electro energy mlrd.kWt.h 1.3 Possible pressure, m 150 Mark NBL, m 2135
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №38

Name of the Project	Possible parameters of Rushan HPP on Pahj River
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The purpose of the Project	Construction of Rushan HPP on Pahj River
The brief description of the Project	Rushan HPP: Stated power thousand kWt 3000 The Production electro energy mlrd.kWt.h 14.8 Possible pressure, m 150 Mark NBL, m 2060
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №39

Name of the Project	Possible parameters of Yzgulem HPP on Pahj River
The purpose of the Project	Construction of Yzgulem HPP on Pahj River
The brief description of the Project	Yzgulem HPP: Stated power thousand kWt 850 The Production electro energy mlrd.kWt.h 4.2 Possible pressure, m 100 Mark NBL, m 1665
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №40

Name of the Project	Possible parameters of "Granit Gates" HPP on Pahj River
The purpose of the Project	Construction of "Granit Gates" HPP on Pahj River
The brief description of the Project	"Granit Gates" HPP: Stated power thousand kWt 2100 The Production electro energy mlrd.kWt.h 10.5 Possible pressure, m 300 Mark NBL, m 1665
Overall costs of the Project	The Project needs the feasibility study

The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №41

Name of the Project	Possible parameters of Shirgovat HPP on Pahj River
The purpose of the Project	Construction of Shirgovat HPP on Pahj River
The brief description of the Project	Shirgovat HPP: Stated power thousand kWt 1900 The Production electro energy mlrd.kWt.h 9.7 Possible pressure, m 200 Mark NBL, m 1355
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №42

Name of the Project	Possible parameters of Hostav HPP on Pahj River
The purpose of the Project	Construction of Hostav HPP on Pahj River
The brief description of the Project	Hostav HPP: Stated power thousand kWt 1200 The Production electro energy mlrd.kWt.h 6.1 Possible pressure, m 300 Mark NBL, m 1170
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №43	
Name of the Project	Possible parameters of Jumar HPP on Pahj River
The purpose of the Project	Construction of Jumar HPP on Pahj River
The brief description of the Project	Jumar HPP: Stated power thousand kWt 2000 The Production electro energy mlrd.kWt.h 8.2 Possible pressure, m 200 Mark NBL, m 690
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №44	
Name of the Project	Possible parameters of Moscow HPP on Pahj River
The purpose of the Project	Construction of Moscow HPP on Pahj River
The brief description of the Project	Moscow HPP: Stated power thousand kWt 800 The Production electro energy mlrd.kWt.h 3.4 Possible pressure, m 200 Mark NBL, m 600
Overall costs of the Project	The Project needs the feasibility study
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №45	
Name of the Project	Possible parameters of Kokcha HPP on Pahj River
The purpose of the Project	Construction of Kokcha HPP on Pahj River
The brief description of the Project	Kokcha HPP: Stated power thousand kWt 350 The Production electro energy mlrd.kWt.h 1.5 Possible pressure, m 30

	Mark NBL, m	430
Overall costs of the Project	The Project needs the feasibility study	
The Break-even point of Project	5 years	
Efficiency of project	Need feasibility study	
Outlet		
Productive capacity		
Availability of Business Plan	Available	
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit	

INVESTMENT'S PROPOSAL №46

Name of the Project	Possible parameters of UperAmidaryi on Amidaryi River	
The purpose of the Project	Construction of UperAmidaryi on Amidaryi River	
The brief description of the Project	UperAmidaryi HPP:	
	Stated power thousand kWt	1000
	The Production electro energy mlrd.kWt.h	4.4
	Possible pressure, m	35
	Mark NBL, m	340
Overall costs of the Project	The Project needs the feasibility study	
The Break-even point of Project	5 years	
Efficiency of project	Need feasibility study	
Outlet		
Productive capacity		
Availability of Business Plan	Available	
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit	

INVESTMENT'S PROPOSAL №47

Name of the Project	Construction of 500 kV Over Head Transmission Line: "Rogun –Sangtuda –Kunduz –Puli–Khumri–Kabul–Jelalabod (Afghanistan) – Peshovar (Pakistan)"	
The purpose of the Project	The project is proposed to construct 500 kV Over Head Transmission Line «Rogun Hydro Power Plant –Sangtuda HPP-Kunduz, Puli-Khumri,Kabul, Jelalabod (Afghanistan) – Peshovar (Pakistan) (with section of wire 3x400mm ²) about 1100 km of length	
The brief description of the Project	It is able to generate HPP power 700-800 thout. kW or to transmit 4,0 billions kW-hour of electricity towards Afganistan and Pakistan if the construction 500 kV Over Head Transmission Line will be completed.	

	There is an alternative version of the project that foreseeing to construct 500 kV Overhead Transmission Line to the Islamic Republic of Pakistan through: Rogun Hydro Power Plant- Kalaiy Humb- Ishkoshim- Afghanistan-Pakistan. North-East part direction. The length of Over Head Transmission Line route from Rogun Hydro Power Plant to the board between Afghanistan and Pakistan is 1000 km of length
Overall costs of the Project	USD 295.5 mln
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №48	
Name of the Project	Construction of 500 kV Over Head Transmission Line: "Rogun-Sangtuda- Kunduz-Puli Khumri – Kabul"
The purpose of the Project	Construction of 500 kV Over Head Transmission Line «Rogun-Sangtuda- Kunduz-Puli Khumri - Kabul » (with section of wire 3x400mm ²) about 585 km of length
The brief description of the Project	The Project of Over Head Transmission Line is proposed to transmit generated electricity to the large settlements of Afghanistan, in accordance with Sangtuda and Roghun Hydro Power Plants Power Output Scheme
Overall costs of the Project	USD 157.6 mln
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №49	
Name of the Project	Construction of 500 kV Over Head Transmission Line: "Rogun-Sangtuda- Kunduz-Puli Khumri – Kabul- Great-Meshhed (Iran)"
The purpose of the Project	Construction of 500 kV Over Head Transmission Line «Rogun-Sangtuda- Kunduz-Puli Khumri – Kabul- Great-Meshhed (Iran) » (with section of wire 3x400mm ²) about

	1560 km of length
The brief description of the Project	The Project of Over Head Transmission Line is proposed to transmit generated electricity to the large settlements of Afghanistan and Iran, in accordance with Sangtuda and Roghun Hydro Power Plants Power Output Scheme
Overall costs of the Project	USD 500,5 mln
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №50

Name of the Project	Construction of 500 kV Over Head Transmission Line: "Rogun- Regar- Gusar- Karakul – Maryu- Meshhed"
The purpose of the Project	Construction of 500 kV Over Head Transmission Line: "Rogun- Regar- Gusar- Karakul – Maryu- Meshhed" is proposed to transmit generated electricity from the Republic of Tajikistan through the Republic of Uzbekistan and Turkmenistan Electricity Network to Islamic Republic of Iran in accordance with Sangtuda and Rogun Hydro Power Plants Power Output Scheme. Power Output and transmission electricity towards Islamic Republic of Iran through the Republic of Uzbekistan and Turkmenistan territory depends upon existing operation load of 500 kV Over Head Transmission Line belongs to those republic."
The brief description of the Project	The project is proposed to construct 500 kV Over Head Transmission Line from Rogun to Meshhed (Iran) (with section of wire 3x400mm ²) about 410 km of length, wich interconnecting to designing Rogun-Regar 500 kV Over Head Transmission Line - 160 km of length, Regar-Gusar-Karakul - Maryu existing 500 kV Over Head Transmission Line - 900 km of length, further designing Transmission Line 250 km of length should be go from Maryu to Meshhed.
Overall costs of the Project	USD 166.55 mln
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	

Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №51	
Name of the Project	Construction of 500 kV Over Head Transmission Line: "Rogun--Jirgatal- Kyrgyzstan-China"
The purpose of the Project	The project proposed to construct 500 kV Over Head Transmission Line Rogun Hydro Power Plant -Jirgatal-Sary Tash(Kyrgyzstan) –Ulugchay (People Republic of China) (with section of wire 3x400mm2) about 550 km of length
The brief description of the Project	Installation of new 500 kV Power Switches Cell on Rogun HPP is taken into account of Rogun HPP Power Output Scheme and it will be able to generate HPP power more than 1000 thout. kW or to transmit 5,0-6,0 billions kW-hour of electricity towards People Republic of Chine and other directions
Overall costs of the Project	USD 159.5mln (except receiving 500 kV Transformer Substation on the territory of China)
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №52	
Name of the Project	Construction of 500 kV Over Head Transmission Line: "Hujant-Datka-Osh(Kyrgyzstan)-Ulugchat (China)"
The purpose of the Project	The project is proposed to construct 500 kV Over Head Transmission Line (with section of wire 3x400mm2) about 510 km of length
The brief description of the Project	With disparaging ST 500/220 "Datka" and "Osh". Sent by power 800 kW when using the equipment and material, released on the most latest technologies
Overall costs of the Project	USD 193.51mln
The Break-even point of Project	4 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	

Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №53	
Name of the Project	Modernization of hydroelectric power station - 1, hydroelectric power station - 2 of the stage of Varzob hydroelectric power station
The purpose of the Project	Improvement of manufacture, transmission and distribution of the electric power by an rehabilitation and modernization of the existing equipment
The brief description of the Project	For the modernization of the Varzob Stage the Hydroelectric Power Station - 1 it is necessary to exchange the turbine with the turbine type of HYDROELECTRIC POWER STATION - 1 PO 75/702. To establish the transformer TM-4000 кВА , 35/6 кВ, to elaborate distance control of shields GU HYDROELECTRIC POWER STATION - 2. On HYDROELECTRIC POWER STATION - 2: to exchange existing turbines such as PO 115/697, to construct automatic free - running drop. To exchange the existing transformer, to adjust steady and reliable operation of generators. To establish reactors concrete - copper on diverging lines of generating, second generator 25000 кВА on 110/35/10 кВ, disk shutters
Overall costs of the Project	USD 9.0 mln
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit
INVESTMENT'S PROPOSAL №54	
Name of the Project	Building of substation 220 кВ "Shahrinav"
The purpose of the Project	Improvement of electrical power supply of Gissar Region
The brief description of the Project	For liquidation of a deficit in power junctions of Dushanbe, Shahrinav and Gissar regions it is necessary to build the new supporting PC 220 кВ with two autotransformers on 125 thousand кВА each and one autotransformer 125 кВА
Overall costs of the Project	USD 8.854 mln

The Break-even point of Project	4 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №55

Name of the Project	Modernization of Kayrakum hydroelectric power station
The purpose of the Project	Increase of reliability of effecting, transmission and distribution of the electric power by modernization of the existing equipment of a hydropower plant
The brief description of the Project	To execute an estimation of residual resource of the hydraulic turbines which have fulfilled the normative service life. The replacement of power equipment, taking in to account the design features of the hydrounit, replacement of the runner, modernization of hydrogenerators with usage of new technology OPV, drainage pompes and compressors, replacement of oil and air circuit breakers is indispensable
Overall costs of the Project	USD 26.8 mln
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	
Productive capacity	
Availability of Business Plan	Available
The Proposal of Investment's activity	BOT and Engaging of the investments by the way of credit

INVESTMENT'S PROPOSAL №56

Name of the Project	"Production of solar collectors and the services in their installation for heating water" LTD Tajik-Polish Joint Venture" SKORUT-TAJ "
The purpose of the Project	The introduction of modern technologies for energy saving by using solar energy - the installation of solar collectors for heating water for domestic purposes and heating rooms in the homes of residents and office buildings in the Republic of Tajikistan in winter period.
The brief description of the Project	The introduction of modern technologies for energy saving by using solar energy - the installation of solar collectors for heating water for domestic purposes and heating rooms in the homes of residents and office

	buildings in the Republic of Tajikistan in winter period. For heating 500 liters of water to 60-70 degrees Celsius by means of electricity, maintaining this temperature for 12 hours while continuing its spending on existing regulations that require \$ 2,500 a year. This amount is the amount of annual savings from the installation and operation of solar collectors.
Overall costs of the Project	Total cost 1 500 000USD
	Internal funds 150 000USD
	Foreign investments 1 350 000USD
The Break-even point of Project	4 years
Efficiency of project	Expected annual volume of production in the sum of 2000 000 (two million) somoni. Currently, impoverished in the market of these kind of services in the Republic of Tajikistan are free.
Outlet	The Republic of Tajikistan and neighboring countries in Central Asia
Productive capacity	2 000 000 somoni per year
Availability of Business Plan	Available
The Proposal of Investment's activity	Joint Activity, Direct Investment
INVESTMENT'S PROPOSAL №57	
Name of the Project	Modernization of the "Khorog Hydro-Electric Power Station" in Khorog town, Joint Stock Company of Open Type "Pamir Energy"
The purpose of the Project	Replacement of physically and morally outdated equipment in use for more than 37 years. Upgrade of the reliability of power station. Increase in the capacities of station up to 10 000 kWt. Improvement of electricity supply to Khorog lines that improves living conditions of the population of Khorog and of the outlying area.
The brief description of the Project	Hydro-Electric Power Station "Khorog" started to operate in 1970. For 37 years of operation, the equipment became physically and morally outdated. Frequently, the engines aggregates stop due to damaged water-wheels and hydro-generator. Stop under compelling circumstances leads to deficit output in electric energy and significant financial loss.
Overall costs of the Project	Total cost 4 000 USD
	Internal funds 400 USD

	Foreign investments 3 600 USD
The Break-even point of Project	3,5 years
Efficiency of project	Need feasibility study
Outlet	GBAO
Productive capacity	Need feasibility study
Availability of Business Plan	Available
The Proposal of Investment's activity	Reception of credit

INVESTMENT'S PROPOSAL №58

Name of the Project	Construction of Hydroelectric Power Station "Charthem" with capacity of 10000 kilowatt on the lake Gunt, Joint Stock Company of Open Type "Pamir Energy
The purpose of the Project	Improvement in electricity supply for Shugnan and Murgab Districts. Increase in the capacity of the main energy line of Pamir Energy. Creation of an emergency reserve in energy system Improvement in power supply for population and production sphere in Shugnan and Murgab Districts.
The brief description of the Project	The planned site of Hydro-Electric Power Station located in the upper parts of Ghund River. The construction site is favorable and does not require the long-terms construction works. Transmission of electric power to energy systems will be made on High Voltage Line-35kW "Hydro-Electric Power Station Pamir-Vir". In prospect, part of energy will be transmitted to Murgab District on projected-High Voltage Line 110 kW
Overall costs of the Project	Total cost 12 000 USD
	Internal funds 1 200 USD
	Foreign investments 10 800 USD
The Break-even point of Project	7,5 years
Efficiency of project	Need feasibility study
Outlet	GBAO
Productive capacity	10000 кВт
Availability of Business Plan	Available
The Proposal of Investment's activity	Reception of credit

INVESTMENT'S PROPOSAL №59

Name of the Project	Modernization of the Hydroelectric Power Station named
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	after Lenin in Khorog with Capacity of 3000 kW, Joint Stock Company of Open Type “Pamir Energy”
The purpose of the Project	Restoration of Hydro-Electric Power Station named after Lenin, constructed in 1941 with the total capacity of 1000 kW reaching the marginal limits in capacity up to 3000 kW.
The brief description of the Project	Hydro-Electric Power Station named after Lenin started is in 1941. Since 1970, after commissioning the Hydro-Electric Power Station "Khorog", the station has practically not been in use, all of its equipment is physically out use and cannot be repaired. Until 2006, due to insufficient water-flow in the wintertime, it had not been possible to restart the station. With commissioning of regulated water dumb structure on the lake Yashilkul it became possible to restore the Hydroelectric Power Station named after Lenin
Overall costs of the Project	Total cost 2 500 USD Internal funds 250 USD Foreign investments 2 250 USD
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	GBAO
Productive capacity	3000 кВт
Availability of Business Plan	Available
The Proposal of Investment's activity	Reception of credit
INVESTMENT'S PROPOSAL №60	
Name of the Project	Construction of the Hydroelectric Power Station “Sebzor” 10000 kW in Roshtkala region of GBAO, Joint Stock Company of Open Type “Pamir Energy”
The purpose of the Project	Elimination of electric power deficit in Khorog line in winter period, increase of energy system reliability.
The brief description of the Project	In connection with electric power deficiency in the winter period, supply of electric power to consumers of Khorog, Shugnan, Rushan, Ishkashim and Roshtkala Districts is limited from 8 to 10 hours per day. Due to deficit in capacities the rehabilitation of structure and equipment of Hydro-Electric Power Station “Khorog” that has operated more than 37 years and requiring in restoration is impossible. The construction of Hydro-Electric Power Station allows increase in the production of electric power up to 50 mln. KWt/h. per year. In this connection, the construction of Hydro-Electric Power Station

	“Sebzor” would stopping Hydro-Electric Power Station “Khorog” for carrying out restoration works in hydraulic engineering unit and modernization of the equipment, supply industrial electric power to the Region, partially export electric power to Afghanistan.
Overall costs of the Project	Total cost 15 000 USD
	Internal funds 1 500 USD
	Foreign investments 13 500 USD
The Break-even point of Project	8 years
Efficiency of project	Need feasibility study
Outlet	GBAO
Productive capacity	50 mln. KWt/h. per year
Availability of Business Plan	Available
The Proposal of Investment’s activity	Reception of credit

INVESTMENT’S PROPOSAL №61

Name of the Project	Modernization of the Hydro-Electric Power Station “Siponj” in Rushan District, GBAO with the capacity of 250 kW, Joint Stock Company of Open Type “Pamir Energy”
The purpose of the Project	Improvement in energy supply to BartangJamoat of Rushan District;
The brief description of the Project	Hydro-Electric Power Station constructed in 1992 with mounted equipment of 1949 production of the firm "Fait", Australia, demounted from other old power plants of Tajikistan was constructed in 1992. The unit often breaks down. The equipment is physically worn out and spare parts to them are out of production by now.
Overall costs of the Project	Total cost 120 000 USD
	Internal funds 12 000 USD
	Foreign investments 108 000 USD
The Break-even point of Project	3,5 years
Efficiency of project	Need feasibility study
Outlet	GBAO
Productive capacity	250 кВт
Availability of Business Plan	Available
The Proposal of Investment’s activity	Reception of credit

INVESTMENT'S PROPOSAL №62

Name of the Project	Construction of the Hydroelectric Power Station "Kurgovat" 2000 kW in Darvaz region of GBAO, Joint Stock Company of Open Type "Pamir Energy"
The purpose of the Project	Improvement in energy supply to Darvaz District Reduction in the quantity of marketable electric power from "BarkiTojik". Reducing the technical losses in networks. Decrease in electric power production in JSC "Pamir Energy ", improving the reliability of energy supply.
The brief description of the Project	Due to deficit in electric power in winter period, the electric power supply to Darvaz District makes up to only 4 hours per day. The project assumes increase in electric power production on the territory of Darvaz District, and sustaining stable electric energy supply to the population and enterprises.
Overall costs of the Project	Total cost 2 000 000 USD Internal funds 200 000 USD Foreign investments 1 800 000 USD
The Break-even point of Project	6 years
Efficiency of project	Need feasibility study
Outlet	GBAO
Productive capacity	2000 кВт
Availability of Business Plan	Available
The Proposal of Investment's activity	Reception of credit

INVESTMENT'S PROPOSAL №63

Name of the Project	Construction of the Hydroelectric Power Station "Pastkhuf" with capacity of 1500 kW in Rushan region of GBAO
The purpose of the Project	Improvement in energy supply in Rushan District
The brief description of the Project	Due to deficit in electric power supply in winter period in the "Pamir Energy" system, transmission of electric energy in populated areas of Rushan District is limited for the duration of 16 hours per day. Supply of electric energy from Hydro-electric Power Station "Pamir-1" in Rushan District is connected to the huge loss of power. There is a suitable location for the construction of Hydro-Electric Power Station.
Overall costs of the Project	Total cost 1 500 000 USD

	Internal funds 150 000 USD
	Foreign investments 1 350 000 USD
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	GBAO
Productive capacity	1500 κBт
Availability of Business Plan	Available
The Proposal of Investment's activity	Reception of credit

INVESTMENT'S PROPOSAL №64

Name of the Project	Construction of the Hydro-Electric Power Station "Sariob" with total production capacity of 1500 kW in Darvaz District of GBAO, Joint Stock Company of Open Type "Pamir Energy"
The purpose of the Project	Improvement in energy supply in Darvaz District
The brief description of the Project	In connection with deficit in electric power in the winter period in "BarkiTojik" system, supply of electric energy in the populated areas of Darvaz District is limited for the duration of 4 hours per day. Besides, high voltage line-35кV "Shugnou - Tavildara – Sagirdasht" servicing the consumers of Darvaz District passes via difficult mountain terrain and in winter time, often damaged by avalanches. The restoration of this line require a long time and entails huge material expenditures. Electric power supply from Hydro-Electric Power Station "Pamir-1" to Rushan District results in huge loss of power. There is a suitable site for the construction of Hydro-Electric Power Station.
Overall costs of the Project	Total cost 500 000 USD
	Internal funds 5 000 USD
	Foreign Investments 495 000 USD
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	GBAO
Productive capacity	1500 κBт
Availability of Business Plan	Available
The Proposal of Investment's activity	Reception of credit

INVESTMENT'S PROPOSAL №65

Name of the Project	Construction of Hydro-Electric Power Station with the total production capacity of 250 kW in Shugnan District, Dekhkan economy named after GulomshoevKhizronscho
The purpose of the Project	Improving energy supply to the population of the nearby villages
The brief description of the Project	Acute shortage of electricity has been one of the main and endemic problems of the District. In wintertime, demand of the local consumer population for electricity is supplied only for 20-30 per cents. In connection with this, the project envisages the construction of small Hydro-Electric Power Station on a small mountain river.
Overall costs of the Project	56 800 USD
The Break-even point of Project	8 years
Efficiency of project	Need feasibility study
Outlet	GBAO
Productive capacity	250 кВт
Availability of Business Plan	Available
The Proposal of Investment's activity	Reception of credit

INVESTMENT'S PROPOSAL №66

Name of the Project	Construction of the Hydro-Electric Power Station "Andarbak" (construction) with the total production capacity of 2000 kW in Vanj District of GBAO, Joint Stock Company of Open Type "Pamir Energy"
The purpose of the Project	Improvement in energy supply to Yazgulyam valley of Vanj District. Increase in output of electric power, supply of part of electric power to the populated areas of Dashtak and Paishanbeobod
The brief description of the Project	Hydro-Electric Power Station "Andarbak" constructed in Yazgulyam valley in 1999 with the total production capacity of 300 kW is not adequately sufficient to supply the population with electric energy. Besides, the power unit of the station often breaks down, and the population remains without the electric power for a long time. In the valley, there are no other kinds of fuel, including burning wood. The project assumes creating capacities sufficient enough to satisfy the needs of the population and local production.
Overall costs of the Project	Total cost 2 000 000 USD
	Internal funds 200 000 USD
	Foreign Investments 1800 000 USD

The Break-even point of Project	6,5 years
Efficiency of project	Need feasibility study
Outlet	GBAO
Productive capacity	2000 кВт
Availability of Business Plan	Available
The Proposal of Investment's activity	Reception of credit

INVESTMENT'S PROPOSAL №67

Name of the Project	Construction of the Hydro-Electric Power Station "Shirgovad" with the total production capacity of 500 kW in Vanj District of GBAO, Joint Stock Company of Open Type "Pamir Energy"	
The purpose of the Project	Improvement in energy supply to the populated areas of high-mountainous parts of Vanj District.	
	Increase in electric power outputs, ensuring sustainable energy supply.	
The brief description of the Project	The project envisages improvement of energy supply to the populated areas in Vanj District. The existing station, Tekharv cannot supply quality energy to the population. In the winter period, consumers practically do not receive electric power because of decrease in the capacity of the existing hydro-electric power station "Tekharv" up to 120 kW	
Overall costs of the Project	Total cost	300 000 USD
	Internal funds	30 000 USD
	Foreign Investments	270 000 USD
The Break-even point of Project	4 years	
Efficiency of project	Need feasibility study	
Outlet	GBAO	
Productive capacity	500 кВт	
Availability of Business Plan	Available	
The Proposal of Investment's activity	Reception of credit	

INVESTMENT'S PROPOSAL №68

Name of the Project	Construction of the Hydro-Electric Power Station "Yazgulyam-8" with the total production capacity of 2000 kW, Joint Stock Company of Open Type "Pamir Energy"	
The purpose of the Project	Improvement in energy supply to Vanj District centre, reduction in the supply of markeable energy from the	

	system of “Bark Tojik”, improvement in the sustainability of consumer energy supply.
The brief description of the Project	The project envisages construction of Hydro-Electric Power Station "Yasgulyam-8" on Yazgulyam River, the dam version of energy is transmitted through High-voltage Line-35kW to Vanj District and partially to populated areas of lower part of Rushan District.
Overall costs of the Project	Total cost 3500 000 USD
	Internal funds 350 000 USD
	Foreign Investments 3150 000 USD
The Break-even point of Project	7,5 years
Efficiency of project	Need feasibility study
Outlet	GBAO
Productive capacity	2000 кВт
Availability of Business Plan	Available
The Proposal of Investment's activity	Reception of credit
INVESTMENT'S PROPOSAL №69	
Name of the Project	Construction of 90 km long High-Voltage Line “Darvoz-Vanj”, Joint Stock Company of Open Type “Pamir Energy”
The purpose of the Project	Improvement in energy supply to Vanj District's consumers and connecting Vanj District to the energy chain system of “BarkiTojik”; Reduction of power loss in the electricity networks.
The brief description of the Project	At the moment, energy to Vanj District is supplied from small Hydro-Electric Power Stations "Vanj", "Tekharv" and "Andarbak", which cannot completely provide for Vanj District consumer demand for electric energy. With the implementation of the project, the District's consumers will be adequately supplied with electric energy.
Overall costs of the Project	Total cost 6300 000 USD
	Internal funds 0 USD
	Foreign Investments 6300 000 USD
The Break-even point of Project	5 years
Efficiency of project	Need feasibility study
Outlet	GBAO

Productive capacity	Need feasibility study
Availability of Business Plan	Available
The Proposal of Investment's activity	Reception of credit
INVESTMENT'S PROPOSAL №70	
Name of the Project	Construction VL 110 kW, 2 chains lines on metallic support props, Joint Stock Company of Open Type "Pamir Energy"
The purpose of the Project	Transmission of large amounts of electric power with the minimal loss in line networks, improving reliable energy supply for customers.
The brief description of the Project	At the moment, the energy for Khorogis supplied through connected over-land line carrying 35 kW of Hydro-Electric Power Station "Pamir-1-Khorog", propped on wooden support pillars. On this line, it is impossible to transmit the sum-total capacity of Hydro-Electric Power Station "Pamir-1" to Khorog town, Shugnan and Roshtkala Districts.
Overall costs of the Project	Total cost 2530 000 USD
	Internal funds 0 USD
	Foreign Investments 2530 000 USD
The Break-even point of Project	7 years
Efficiency of project	Need feasibility study
Outlet	GBAO
Productive capacity	Need feasibility study
Availability of Business Plan	Available
The Proposal of Investment's activity	Reception of credit
INVESTMENT'S PROPOSAL №71	
Name of the Project	Construction 40 km long High-voltage Line "Surkhangov-Andarbak", Joint Stock Company of Open Type "Pamir Energy"
The purpose of the Project	Improvement in energy supply to consumers in YazgulomJamoat of Vanj District by connecting them to "BarkiTojik" energy system and to "Pamir Energy" system in the future;
The brief description of the Project	At the moment, energy toYazgulyamis supplied from Hydroelectric Power Station "Andarbak" with the total production capacity estimated at 300 kW which cannot adequately satisfy consumer demand, especially, in the

	winter period. The construction of High-Voltage Line-35 kW enables total coverage of consumers with electric power supply and, in the long term, to complete the construction of the cascade of Hydro-Electric Power Stations “Yazgulyam” for transmitting power to Vanj and Rushan Districts.
Overall costs of the Project	Total cost 1200 000 USD
	Internal funds 0 USD
	Foreign Investments 1200 000 USD
The Break-even point of Project	8 years
Efficiency of project	Need feasibility study
Outlet	GBAO
Productive capacity	Need feasibility study
Availability of Business Plan	Available
The Proposal of Investment’s activity	Reception of credit