

SCHEME OF MINES & MINERAL DEV. SECTOR APPROVED

BY PDWP 14-05-2009

<i>Name of Scheme</i>	Construction of Road from Islamkot (Alu Kotrio) to Airport mile 0/0-3/1 (5.0 KM) (Re-Modified) (ADP # 141) 2008-09
<i>Approved Cost</i>	Rs.73.639 million
<i>Allocation</i>	Rs.50.00 million
<i>Location of the Scheme / District</i>	Islamkot, Sindh
<i>Sponsoring Agency</i>	M & M Dev. Dept./ W&S Dept.
<i>Implementation Period</i>	16 months
<i>Date of Receipt in P&D</i>	7/5/2009
<i>Date of Approval by PDWP</i>	14/5/2009
<i>Date of Advice for A.A</i>	16/5/2009
<i>Scope / Objective</i>	Province of Sindh is very deficient in roads specially rural roads connection villages to nearest road / rail road, to alleviate this situation and to improve socio economic conditions, this scheme has been proposed for execution.

Decision

- The scheme was approved at an estimated cost of Rs. 73.639 million for the period of 16 months.

SCHEME OF MINES & MINERAL DEV. SECTOR APPROVED

BY PDWP 02-04-2009

<i>Name of Scheme</i>	Thar Coal and Power Technical Assistance Project of World Bank (PC-II)
<i>Approved Cost</i>	2.373.000
<i>Allocation(Revised)</i>	Anticipatory Approval of Rs.2373.00 million has been issued by Federal Government.
<i>Location of the Scheme / District</i>	Thar
<i>Sponsoring Agency</i>	Mines & Mineral Dev. Department
<i>Implementation Period</i>	January 2009 to 30 June, 2012
<i>Date of Receipt in P&D</i>	31/3/2009
<i>Date of Approval by PDWP</i>	2/4/2009
<i>Date of Advice for A.A</i>	-
<i>Scope / Objective</i>	Successive years of healthy economic growth in Pakistan demanded for energy. At the same time, economic growth is being impacted, interalia, by energy shortages, the heavy fiscal burden of energy subsidies and the high cost of imported oil. Repaid development of domestic resources is sorely needed.

Decision

- i. The PC-II for the subject scheme was cleared for onward transmission to Federal Government for consideration of CDWP.
- ii. The sponsoring agency would submit 40 copies of the PC-II for onward transmission to the federal government for placing it, on the agenda of forthcoming CDWP meeting.

SCHEME OF MINES & MINERAL DEVELOPMENT SECTOR

APPROVED BY PDWP ON 19-02-2009

<i>Name of scheme</i>	Planning, Designing And Construction Of Airstrip At Islamkot (Pakistan) Stage-I Development
<i>Approved Cost</i>	Rs. 972.070 million
<i>Allocation</i>	Rs. 5.00 million
<i>Location of the scheme/ District</i>	Thar
<i>Sponsoring Agency</i>	Mines and Mineral Development Department
<i>Implementation Period</i>	24 months
<i>Date of Receipt in P&D</i>	6-12-2008
<i>Date of Approval by PDWP</i>	19-2-2009
<i>Date of Advice for A.A</i>	18-3-2009

Scope / objective of the scheme including major interventions

The Sindh Coal Authority (SCA) was created under Sindh Coal Authority Act 1993 to accelerate the pace of activities relating to coal development, planning, promoting, organizing and undertaking appropriate projects & implementing programs for exploration, development, exploitation, mining, processing and utilization of coal and take such steps as may be necessary or conducive to the attainment of its objectives. To meet these objectives SCA is promoting development of infrastructure needed to support mining activity in the area. As part of its endeavors, the SCA has decided to build an airstrip near Islamkot to provide aircraft landing and take-off facility to the visiting investors, engineers and promoters intending to travel by air to the minefields. The airstrip facility would save their precious time and also help them in avoiding hardships of ground travel, particularly during the summer months, when the heat reaches its peak.

Decision:

- The scheme was approved at the estimated cost of Rs. 972.070 million
- (Rs. 911.970 million capital and Rs.60.100 million revenue) for the period of 24 months.
- Advice for A.A would be issued after receipt of corrected PC-I in the light of observations contained in the working paper for PDWP.
- Each page of corrected PC-I be signed by concerned officer of the Administrative department.

**SCHEME OF MINES & MINERAL DEV. SECTOR APPROVED BY PDWP
29-01-2009**

<i>Name of Scheme</i>	<i>Establishment of Project Management Unit (Thar Coal and Power Technical Assistance Program of World Bank) PC-I</i>
<i>Approved Cost</i>	US\$ 2.00 million (Rs.160.00 million)
<i>Allocation</i>	-
<i>Location of the Scheme / District</i>	Thar
<i>Sponsoring Agency</i>	Mines & Mineral Dev. Department
<i>Implementation Period</i>	July, 2009 to June 2012
<i>Date of Receipt in P&D</i>	22-1-2009
<i>Date of Approval by PDWP</i>	29-1-2009
<i>Date of Advice for A.A</i>	-
Scope / Objective of the scheme including major interventions	The Government of Sindh jointly with the Ministry of Water and Power are seeking assistance from the World Bank to benefit from the Bank's experience in coal to power sector projects in other parts of the world. The World Bank, based on the least-cost energy portfolio expansion plan, would assist the country in obtaining technical and policy advice needed to develop indigenous coal resources for power generation (and other potential use) in line with international good practices. The World Bank will focus on filling the gaps in technical, environmental, social, institutional, legal and policy framework, making it conducive to attract large scale investment necessary for development of Thar Coalfield.

Decision

- i. The scheme PC-II namely "Thar Coal and Power Technical Assistance Project (Project Preparation Facility) was cleared for onward transmission to Federal Government for consideration / approval of CDWP.
- ii. The Sponsoring Agency would submit 30 copies of scheme PC-II for onward transmission to the federal government for placing on the agenda of forthcoming CDWP.

**SCHEME OF MINES & MINERAL DEV. SECTOR APPROVED BY PDWP
04-12-2008**

<i>Name of Scheme</i>	Road Show to attract potential investors and international financing institutes
<i>Approved Cost</i>	Rs.68.650 million
<i>Allocation</i>	Rs.7.500 million
<i>Location of the Scheme / District</i>	Thar
<i>Sponsoring Agency</i>	Mines & Mineral Dev. Department
<i>Implementation Period</i>	3 years
<i>Date of Receipt in P&D</i>	25/8/2008
<i>Date of Approval by PDWP</i>	4/12/2008
<i>Date of Advice for A.A</i>	
<i>Scope / Objective of the scheme including major interventions</i>	The project is aimed to explain the potential investors for participation in the development of mineral resources of Sindh and financing institutions i.e World Bank and Asian Development Bank etc. for seeking financial assistance.

Decision

Extension period of the scheme was extended upto 30-6-2010. No further extension would be allowed.

**SCHEME OF MINES & MINERAL DEV. SECTOR APPROVED BY PDWP
04-12-2008**

<i>Name of Scheme</i>	Installation of reverse osmosis (Desalination) Plants in District Tharparkar
<i>Approved Cost</i>	Rs.513.997 million
<i>Allocation (Revised)</i>	Rs.33.851 million
<i>Location of the Scheme / District</i>	Tharparkar
<i>Sponsoring Agency</i>	Mines & Mineral Development Department
<i>Implementation Period</i>	2 years
<i>Date of Receipt in P&D</i>	2/6/2008
<i>Date of Approval by PDWP</i>	4/12/2008
<i>Date of Advice for A.A</i>	
<i>Scope / Objective of the scheme including major interventions</i>	The prime objectives of this project are to provide clean drinking water for these areas where water supply scheme is not available or feasible.

Decision

Implementation period of the scheme "Installation of reverse osmosis (Desalination) plants (25 Nos.) was extended upto 30-6-2010.

**SCHEME OF MINES & MINERAL DEV. SECTOR APPROVED BY PDWP
04-12-2008**

<i>Name of Scheme</i>	Construction of Thar Lodge at Islamkot, District Tharparkar (Revised) (ADP # 133) 2008-09
<i>Approved Cost</i>	Rs.91.986 million
<i>Allocation</i>	Rs.17.00 million
<i>Location of the Scheme / District</i>	Tharparkar
<i>Sponsoring Agency</i>	Mines & Mineral Dev. Department
<i>Implementation Period</i>	3 years
<i>Date of Receipt in P&D</i>	11/11/2008
<i>Date of Approval by PDWP</i>	4/12/2008
<i>Date of Advice for A.A</i>	17/01/2009
<i>Scope / Objective of the scheme including major interventions</i>	This facility would attract the potential foreign investors to come that field area for coal mines and construction of power plant which will ultimately benefit the province as well as the community in the shape of employment for nation, poverty alleviation, socio economic development, source of energy and social contribution from the coal production.

Decision

The revised scheme was approved at the estimated of Rs.91.986 million. The implementation period of scheme was extended upto 30-6-2010.

**SCHEME OF MINES & MINERAL DEV. SECTOR APPROVED BY PDWP
04-12-2008**

<i>Name of Scheme</i>	Consolidation and Establishment of Office Accommodation for M&MD Office Nagarparkar, District Tharparkar (ADP # 140) 2008-09
<i>Approved Cost</i>	Rs.36.606 million
<i>Allocation</i>	Rs.20.091 million
<i>Location of the Scheme / District</i>	Tharparkar
<i>Sponsoring Agency</i>	Mines & Mineral Dev. Department
<i>Implementation Period</i>	May 2007 to June 2010
<i>Date of Receipt in P&D</i>	11/11/2008
<i>Date of Approval by PDWP</i>	4/12/2008
<i>Date of Advice for A.A</i>	17/01/2009
<i>Scope / Objective of the scheme including major interventions</i>	This facility would attract the potential foreign investors to come granite area for undertaking granite projects and it will ultimately benefit the province as well as the country in the shape of employment, poverty reduction, socio-economic development and social contribution from the mineral production.

Decision

- The revised scheme was approved at the reduced cost of Rs. 36.606 million.
- Implementation period of the scheme was extended upto 30-6-2010.

SCHEME OF MINES & MINERAL DEVELOPMENT SECTOR

APPROVED BY PDWP ON 30-09-2008

<i>Name of Scheme</i>	Preparation / Updating of Bankable Feasibilities (ADP # 146) 2008-09
<i>Approved Cost</i>	Rs.600.000 million
<i>Allocation</i>	Rs.360.000 million
<i>Location of the Scheme / District</i>	Thar coal field
<i>Sponsoring Agency</i>	Mines & Mineral Dev. Department
<i>Implementation Period</i>	24 months
<i>Date of Receipt in P&D</i>	30/9/2008
<i>Date of Approval by PDWP</i>	30/9/2008
<i>Date of Advice for A.A</i>	23/10/2008
<i>Scope / Objective of the scheme including major interventions</i>	<ul style="list-style-type: none">• Updating of existing bankable feasibility study of block-I at Thar coalfield conducted by RWE Power International Germany.• Compilation /updating of bankable feasibility study with the help of data generated during geological investigations conducted by Shenhua Group corporation of China in Block-II of Thar Coal field, the feasibility study report thereof was not submitted by them.• Preparation of bankable feasibility study of Sonda-Jherruck coalfield, district Thatta.

Decision

The scheme was approved at the cost of Rs.600.00 million.

SCHEME OF MINES & MINERAL DEVELOPMENT SECTOR

APPROVED BY PDWP ON 27-09-2008

<i>Name of Scheme</i>	Exploration of coal and Hyder geological Studies near Khorwah (Village Mullah Hassan) in District Badin (Revised) (ADP # 134) 2008-09
<i>Approved Cost</i>	Rs.47.044 million
<i>Allocation</i>	Rs. 7.00 million
<i>Location of the Scheme / District</i>	Badin
<i>Sponsoring Agency</i>	Mines and Mineral Development Department
<i>Implementation Period</i>	24 months
<i>Date of Receipt in P&D</i>	26-9-2008
<i>Date of Approval by PDWP</i>	27-9-2008
<i>Date of Advice for A.A</i>	27-10-2008
<i>Scope / Objective of the scheme including major interventions</i>	Mullah Hassan, Korwah area is situated in the western side of the Korio Ghanwar and on the western bank of Dubi Wah Badin District Sindh, falls on the survey of Pakistan topo sheet No: 40 D/5, the area for investigation and exploration have been identified and selected in the survey of Pakistan topo sheets of 40 D/5, 40 D/6, 40 D/9, & in 40 D/10. The Geological Survey of Pakistan (GSP) on the basis of Oil drill hole data, had drilled 03 exploratory holes with total meterage 582 m for coal and coal was encountered in these drill holes, during the period of January 1992 to May 1992. No further exploratory drill holes have been drilled so far.

Decision

- The scheme “Exploration of Coal and Hydro Geological Studies near Khoerwah village (Mullah Hassan) in District Badin” was approved at the revised cost of Rs.47.044 million
- Scheme would be completed by 31.12.2008 and no further extension would be allowed.
- Sponsors would submit re-appropriation proposal of Rs.11.319 million out of its ADP allocation 2008-09 so that scheme could be completed by 31.12.2008.
- Informative material for investors to be developed on priority basis.

SCHEME OF MINES & MINERAL DEVELOPMENT SECTOR

APPROVED BY PDWP ON 30-09-2008

<i>Name of Scheme</i>	Development of Open Cast Mining in Thar (ADP # 147) 2008-09
<i>Approved Cost</i>	Rs.120.000 million
<i>Allocation</i>	Rs.5000.000 million
<i>Location of the Scheme / District</i>	Thar
<i>Sponsoring Agency</i>	Mines & Mineral Dev. Department
<i>Implementation Period</i>	36 months
<i>Date of Receipt in P&D</i>	30/9/2008
<i>Date of Approval by PDWP</i>	30/9/2008
<i>Date of Advice for A.A</i>	23/10/2008
<i>Scope / Objective of the scheme including major interventions</i>	The main objective of this project is to develop a surface mine (open pit mine) for extraction of coal which are buried under the surface of earth and in this connection mining will be carried out in the area having less overburden and better seam thickness.

Decision

- The scheme was approved.
- Advice for A.A at the cost of Rs.120.00 million would be issued for carrying out a detailed feasibility study by engaging a consultant through ICB with the task of designing, planning, development and cooperation & maintenance of an open cast mining in Thar Coal Field in the 1st phase. The 2nd phase of physical implementation would be undertaken on the basis of outcome of 1st phase.
- The environmental and social studies also to be conducted.

SCHEME OF MINES & MINERAL DEVELOPMENT SECTOR

APPROVED BY PDWP ON 30-09-2008

<i>Name of Scheme</i>	Re-settlement and Compensation for inhabitants of Coal Mines Area (ADP # 148) 2008-09
<i>Approved Cost</i>	Rs.200.000 million
<i>Allocation</i>	Rs.200.000 million
<i>Location of the Scheme / District</i>	Sindh
<i>Sponsoring Agency</i>	Mines & Mineral Dev. Department
<i>Implementation Period</i>	36 months
<i>Date of Receipt in P&D</i>	30/9/2008
<i>Date of Approval by PDWP</i>	30/9/2008
<i>Date of Advice for A.A</i>	23/10/2008
<i>Scope / Objective of the scheme including major interventions</i>	The main objective of the study is to resettle and compensate the affected persons, as a result of Thar coalfield development, would be those persons/families who stand to loose as a consequence of the Thar coal mining and power generation project, all or part of their physical and non physical assets, including homes, communities, productive lands and resources such as forests, range lands or important cultural sites, commercial properties, income-earning opportunities, aesthetic heritage, social & cultural systems and networks.

Decision

- The scheme was approved.
- Advice for A.A at the cost of Rs.200.00 million for carrying out environmental and social study by engaging consulting company (s) through competitive bidding with the task of resettlement & compensation to inhabitants of coal mines area would be issued.

SCHEME OF MINES & MINERAL DEVELOPMENT SECTOR

APPROVED BY PDWP ON 30-09-2008

<i>Name of Scheme</i>	Establishment of Training Institute in the field of mechanized mining / coal based power generation in collaboration with renowned foreign institution (ADP # 157) 2008-09
<i>Approved Cost</i>	Rs.600.000 million
<i>Allocation</i>	Rs.600.000 million
<i>Location of the Scheme / District</i>	Jamshoro
<i>Sponsoring Agency</i>	Mines & Mineral Dev. Department
<i>Implementation Period</i>	36 years
<i>Date of Receipt in P&D</i>	30/9/2008
<i>Date of Approval by PDWP</i>	30/9/2008
<i>Date of Advice for A.A</i>	23/10/2008
<i>Scope / Objective of the scheme including major interventions</i>	At present there is a dearth of mid level supervisory staff and trained manpower in the mining field. Keeping in consideration the present need of these personals in light of existing mining condition, the Director General, Mines and Mineral development department, GoS has proposed the scheme to produce skills & mid level officers, geologists, mining engineers & supervisory staff. At present no such facility is available in Sindh. The general vocational trainings, refresher training & training in special categories of employees will produce future manpower requirement and will increase manifold than the existing requirement as soon a coal mining activities at Thar will be started where huge deposits of coal resources are available. Foreign mining companies will also require local skilled person for their mining operations.

Decision

The scheme was approved at the cost of Rs.600.00 million.

SCHEME OF MINES & MINERAL DEVELOPMENT SECTOR

APPROVED BY PDWP ON 30-09-2008

<i>Name of Scheme</i>	Introduction of improved mining practices in small scale mining sector (ADP # 158) 2008-09
<i>Approved Cost</i>	Rs.2500.000 million
<i>Allocation</i>	Rs.2500.000 million
<i>Location of the Scheme / District</i>	Jamshoro
<i>Sponsoring Agency</i>	Mines & Mineral Dev. Department
<i>Implementation Period</i>	4 years
<i>Date of Receipt in P&D</i>	30/9/2008
<i>Date of Approval by PDWP</i>	30/9/2008
<i>Date of Advice for A.A</i>	23/10/2008
<i>Scope / Objective of the scheme including major interventions</i>	The objective of the project is to improve/ modernize small scale mining in the province of Sindh. The objective of mineral sector is also same i.e harnessing of mineral resources of the country through improvement/ modernization of mining practices. By introducing latest/ modern technology. Thus, the objective of the project are not only closely related with objective of the mineral sector but, are the same as that of mineral sector.

Decision

The scheme was approved at the cost of Rs.2500.00 million.

**SCHEME OF MINES & MINERAL DEV. SECTOR APPROVED BY PDWP
29-01-2009**

<i>Name of scheme</i>	Establishment Of Project Management Unit (Thar Coal & Power Technical Assistance Programme Of World Bank).
<i>Approved Cost</i>	Rs. 336.00 million
<i>Allocation</i>	Rs. 51.000 million
<i>Location of the scheme/ District</i>	Karachi.
<i>Sponsoring Agency</i>	Mines and Mineral Development Department
<i>Implementation Period</i>	48 months
<i>Date of Receipt in P&D</i>	22-1-2009
<i>Date of Approval by PDWP</i>	29-1-2009
<i>Date of Advice for A.A</i>	11-2-2009
<i>Scope / objective of the scheme including major interventions</i>	Keeping in view the energy shortfall and increasing demand in the country and to attract to private local as well as foreign investment. The development of Thar coal mining considered essential so as to meet the requirement of electricity in the country.

Decision

The scheme was approved at the estimated cost of Rs. 336.00 million for the period of 42 months. The Sponsoring Agency would submit corrected scheme PC-I in the light of discussions / deliberations of the forum.