# DISTRICT MINERAL FOUNDATION (TRUST)

**DMF Trusts** were instituted under the Mines and Minerals (Development and Regulation) (MMDR) Amendment Act 2015 as non-profit trusts to work for the interest and benefit of persons and areas affected by mining-related operations.

The objective of District Mineral Foundation trust is to work for the benefit of the people and areas affected by mining related operations, as per Goa DMF (Trust) Rules, 2018 as amended from time to time

Pradhan Mantri Khanij Kshetra Kalyan Yojana - PMKKKY

PMKKKY is a scheme by the Ministry of Mines for the welfare of people & affected areas by using the funds accrued under the respective District Mineral Foundation (Trusts) (North Goa/ South Goa).

#### **Objectives**

- To implement various developmental and welfare projects/programs in mining-affected areas that complement the existing ongoing schemes/projects of the State and Central Government.
- To minimize/mitigate the adverse impacts, during and after mining on the environment, health and socio-economics of people in mining
- To ensure long-term sustainable livelihoods for the affected people in mining areas.

















Mining affected people

Share from Royalty of the Mined Ore





# SCOPE OF DMF (TRUST)

At least 70% of the fund will be utilized for the following "High Priority Areas"



A. Drinking water supply: Centralized purification systems, water treatment plants, water distribution network including standalone facilities for drinking water, laying of piped water supply system.

B. Environment preservation and pollution control measures: Effluent treatment plants, prevention of pollution of streams, lakes, ponds, ground water, etc., measures for controlling air and dust pollution caused by mining operations and dump, mine drainage system, mine pollution



prevention technologies, and measures for working or abandoned mines and other air, water and surface pollution control mechanisms required forenvironment-friendlyandsustainableminedevelopment.



C.Healthcare: Healthcare efforts in mining-affected areas should focus on both infrastructure and effective service delivery. This includes establishing primary/secondary facilities with adequate staff, equipment, and supplies. Initiatives must align with existing government services. Mobile units,

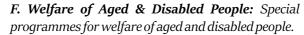
specialized care for mining-related illnesses, and group insurance schemes should also be considered for comprehensive support.

D. Education: Construction of school buildings, additional classrooms, laboratories, libraries, art &craft rooms, toilet blocks, drinking water provisions, hostels for students/ teachers, sports infrastructure, engagement of teachers/ staff, elearning setup, other arrangement of transport facilities and nutrition related programmes.





E. Welfare of Women and Children: Special programmes for addressing problems of maternal and child health, malnutrition, infectious diseases etc.







G. Livelihood and Skill development: Skill development for livelihood support, income generating activities for local eligible persons. The project may include training, development of skill development Centre, self development schemes, support to SHGs and provision of forward and backward linkages for self employment economic activities.

# SCOPE OF DMF (TRUST)



H. Sanitation: Collection transportation & disposal of waste, cleaning of public place, provision of proper drainage & sewage treatment plant, provision for disposal of faecal sludge, provision of toilets and other related activities

I. Housing: Provision of pucca housing for mining affected people not covered under Central or State schemes.





J. Agriculture: Activities related to agriculture, horticulture and agroforestry. Assistance to farmers through training, support to FPOs/ collectives/ cooperatives, support for setting up of food processing units, storage including cold storage, marketing facilities like market yards etc., plantation, processing of medicinal herbs.

K. Animal Husbandry: Promotion of livestock, poultry, piggery, fishery, feed and fodder development and supporting innovation in animal husbandry, Farmers Producer Organizations (FPOs), Self Help Groups (SHGs), Farmer CooperativeOrganisations(FCOs).



Rest of the fund will be utilized for the following "Other **Priority Areas** "



a. Physical infrastructure: providing required physical infrastructure - roads, bridges, railways and waterways projects.

**b.** Irrigation - developing alternate sources of irrigation including check dams and diversion weirs, adoption of suitable and advanced irrigation techniques, assistance for micro irrigation facilities including drip irrigation, assistance for bore wells and pumpenergization.





c. Energy and Watershed Development: Development of alternate sources of energy (including micro-hydel, decentralized solar or other renewable sources) and rainwater harvesting system. Development of orchards, integrated farming and agroforestry and restoration of catchments.

d. Any other measures for enhancing environmental quality in the mining affected district.



### ADMINISTRATIVE PROCESS OF **APPROVING THE PROJECTS**

Detailed proposal submitted to DMF(T) by various \* Stakeholders through Line Departments



Proposals are scrutinized by the Project Management Unit (PMU)



Proposals are placed before the Managing Committee (MC) for consideration



projects by MC are forwarded to the Governing Council (GC) for final **Approval** 

Approved



Based on the reports, DMF Trust) makes the payment to the respective implementing/ executing agency as per bills ceived directly to the agency's

Implementing department indertakes work as per schedule and raises bills to the DMF

PMU monitors the progress of the work, and creates reports.



DMF accords Expenditure sanction to concerned mplementing department



DMF accords <u>Administrative</u> Approval to implementing department



\* The Village Panchayats, Zilla Parishads & the Municipal councils, Govt. Depts., Boards, Corporations & State or Central Public Sector Undertakings or Individual Proposals routed through any of these agencies.

#### **DMF FUND**

The Ministry of Mines has notified the Mines and Minerals (Contribution to District Mineral Foundation Trust) Rules, 2015, on 17.9.2015, which prescribes the rate of contribution to DMF trust as follows:

- •10% of royalty in respect of mining leases granted on or after 12.1.2015; and
- •30% of royalty in respect of mining leases granted before 12.1.2015.

# DMF (TRUST) **ADMINISTRATIVE STRUCTURE**

2-TIER MECHANISM FOR THE EFFECTIVE **ADMINISTRATION OF DMF (TRUST)** 



1. Managing Committee



2. Governing Council

**State Level Monitoring Committee** 





Each mining district has one **District Mineral Foundation (Trust)** 



The Managing Committee consists of the Chairman (District Collector), Member Secretary (Deputy Director North & South DMF (Trust) from the Directorate of Mines & Geology) and Representatives from the different Government Departments as Member Trustees.



The Governing Council consists of Chairman (District Collector), Member Secretary (Deputy Director North & South DMF (Trust) from the

Directorate of Mines & Geology), Hon'ble Member of Parliament, Hon'ble Members of Legislative Assembly, Non-Government Organization & Government Department Representatives.

Project Management Unit (PMU), helps DMF In planning supervising, monitoring works undertaken by the District Mineral Foundation

(Trust) in each district.



# MINING AFFECTED VILLAGES

NORTH GOA  Sr.No PANCHAYAT REVENUE VILLAGE  1 Sirigao Sirigao  2 Velguem Velguem  3 Surla Surla  4 Mayem - Vaiguinim Mayem  5 Piligao Piligao  6 Mutgao Piligao  7 Amona Amona  8 Navelim Navelim  9 Pale Pale  Kothambi  10 Cudnem Cudnem  11 Pissurlem Poncem  Khodiem , Kumbharkhan , Pissurlem , Vaghurem  12 Honda Bhuipal , Solyem  Honda , Sonus Vovallem  13 Guleli Conquirem  14 Bhironda Advoi , Vantem  15 Khotodem Malpona  16 Adwalpal Adwalpal  17 Pirna Pirna  18 Assonora Assonora  19 Harvalem Harvalem  20 Sirsaim Sirsaim  21 Thivim Thivim  22 BICHOLIM MUNICIPAL COUNCIL	Sr.No 1 2 3 4	PANCHAYAT  Dharbandhora  Mollem  Sancordem  Collem	TH GOA  REVENUE VILLAGE  Dharbandora  Piliem  Mollem , Sangod  Sancordem , Aglote, Surla  Collem
1 Sirigao Sirigao 2 Velguem Velguem 3 Surla Surla  4 Mayem - 4 Vaiguinim Mayem 5 Piligao Piligao 6 Mulgao Mulgao 7 Amona Amona 8 Navelim Navelim 9 Pale Pale Kothambi 10 Cudnem Cudnem 11 Pissurlem Poncem 11 Pissurlem Poncem 12 Honda Bhuipal , Solyem 13 Guleli Conquirem 14 Bhironda Advoi , Vantem 15 Khotodem Malpona 16 Adwalpal Adwalpal 17 Pirna Pirna 18 Assonora Assonora 19 Harvalem Harvalem 20 Sirsaim Sirsaim 21 Thivim Thivim	2 3 4	Dharbandhora  Mollem  Sancordem  Collem	Dharbandora Piliem Mollem , Sangod Sancordem , Aglote, Surla Collem
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3 Surla  4 Wayem - Vaiguinim  5 Piligao  6 Mulgao  7 Amona  8 Navelim  9 Pale  Kothambi  10 Cudnem  11 Pissurlem  Poncem  12 Honda  Bhuipal, Solyem  Honda, Sonus Vovallem  13 Guleli  Conquirem  14 Bhironda  Advalpal  Advalpal  Advalpal  Advalpal  17 Pirna  Pirna  Resource  Assonora  19 Harvalem  Surla  Sulgao  Rayem  Audua  Advalpal  Advalpal  Advalpal  Harvalem  Sirsaim  Zu Sirsaim  Sirsaim  Thivim	3 4 5	Sancordem Collem	Mollem , Sangod Sancordem , Aglote, Surla Collem
Mayem - Vaiguinim Mayem  Vaiguinim Vaiguinim  5 Piligao Piligao  6 Mulgao Mulgao  7 Amona Amona  8 Navelim Navelim  9 Pale Pale  Kothambi  10 Cudnem Cudnem  11 Pissurlem Poncem  Khodiem, Kumbharkhan, Pissurlem, Vaghurem  12 Honda Bhuipal, Solyem  Honda, Sonus Vovallem  13 Guleli Conquirem  14 Bhironda Advoi, Vantem  15 Khotodem Malpona  16 Adwalpal Adwalpal  17 Pirna Pirna  18 Assonora Assonora  19 Harvalem Harvalem  20 Sirsaim Sirsaim  21 Thivim Thivim	3 4 5	Sancordem Collem	Sancordem , Aglote, Surla Collem
Mayem - Vaiguinim Mayem  Vaiguinim Vaiguinim  5 Piligao Piligao  6 Mulgao Mulgao  7 Amona Amona  8 Navelim Navelim  9 Pale Pale  Kothambi  10 Cudnem Cudnem  11 Pissurlem Poncem  Khodiem, Kumbharkhan, Pissurlem, Vaghurem  12 Honda Bhuipal, Solyem  Honda, Sonus Vovallem  13 Guleli Conquirem  14 Bhironda Advoi, Vantem  15 Khotodem Malpona  16 Adwalpal Adwalpal  17 Pirna Pirna  18 Assonora Assonora  19 Harvalem Harvalem  20 Sirsaim Sirsaim  21 Thivim Thivim	5	Collem	Collem
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Kothambi  10 Cudnem Cudnem  11 Pissurlem Poncem  Khodiem , Kumbharkhan, Pissurlem , Vaghurem  12 Honda Bhuipal , Solyem  Honda, Sonus Vovallem  13 Guleli Conquirem  14 Bhironda Advoi , Vantem  15 Khotodem Malpona  16 Adwalpal Adwalpal  17 Pirna Pirna  18 Assonora Assonora  19 Harvalem Harvalem  20 Sirsaim Sirsaim  21 Thivim Thivim	7	Panchwadi	Panchwadi Panchwadi
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Pissurlem , Vaghurem  12 Honda Bhuipal , Solyem  Honda, Sonus Vovallem  13 Guleli Conquirem  14 Bhironda Advoi , Vantem  15 Khotodem Malpona  16 Adwalpal Adwalpal  17 Pirna Pirna  18 Assonora Assonora  19 Harvalem Harvalem  20 Sirsaim Sirsaim  21 Thivim Thivim	11	Rivona	Rivona , Colomba,
Honda, Sonus Vovallem  13 Guleli Conquirem  14 Bhironda Advoi , Vantem  15 Khotodem Malpona  16 Adwalpal Adwalpal  17 Pirna Pirna  18 Assonora Assonora  19 Harvalem Harvalem  20 Sirsaim Sirsaim  21 Thivim Thivim	10		Sulcorna
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14 Bhironda Advoi , Vantem  15 Khotodem Malpona  16 Adwalpal Adwalpal  17 Pirna Pirna  18 Assonora Assonora  19 Harvalem Harvalem  20 Sirsaim Sirsaim  21 Thivim Thivim	13	Netravali	Tudou Vichundrem
14 Bhironda Advoi , Vantem  15 Khotodem Malpona  16 Adwalpal Adwalpal  17 Pirna Pirna  18 Assonora Assonora  19 Harvalem Harvalem  20 Sirsaim Sirsaim  21 Thivim Thivim	14	Kalay	Kalay, Maulinge
15 Khotodem Malpona 16 Adwalpal Adwalpal 17 Pirna Pirna 18 Assonora Assonora 19 Harvalem Harvalem 20 Sirsaim Sirsaim 21 Thivim Thivim	15	nalay	Dudhal , Costi
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18 Assonora Assonora 19 Harvalem Harvalem 20 Sirsaim Sirsaim 21 Thivim Thivim	18	Adne - Balli	Adnem , Balli
19 Harvalem Harvalem 20 Sirsaim Sirsaim 21 Thivim Thivim	19	Ambaulim	Ambaulim
20 Sirsaim Sirsaim 21 Thivim Thivim	20	Assolda	Hodar, Xelvon
21 Thivim Thivim	21	Xeldem	Xeldem
	22	Fatorpa	Fatorpa , Quitol
22 BICHOLIM MUNICIPAL COUNCIL	23	Betul	Naquerim
	24	Morpirla	Morpirla
23 SANQUELIM MUNICIPAL COUNCIL	25	Velim	Velim
		QUEPEM MUNICIPAL COUNCIL	
LEASE VILLAGE	•	CURCHOREM MUNICIPAL COUNCIL	
TRANSPORT VILLAGE	26	SANGUEM MUNICIPAL COUNCIL	
	•	UANUULIN MUI	

#### ADDRESS

• Chairperson/District Collector,

NGDMF, North Goa District Mineral Foundation

North Goa District Collectorate, Collectorate Building, Panaji, Goa, 403 001

· Member Secretary, District Mineral Foundation (Trust), North Goa C/o. DD I, Directorate of Mines and Geology, Panaji, 403001. dmfnorthgoa@gmail.com

## Chairperson/ District Collector,

**SGDMF. South Goa District Mineral Foundation** 

South Goa District Collectorate, Mathany Saldanha Adminstrative Complex Margao, Goa, 403 601

Member Secretary, District Mineral Foundation (Trust), South Goa C/o. DD II, Directorate of Mines and Geology, Panaji, 403001. dmfsouthgoa@gmail.com

Website: dmf.goa.gov.in

