

QUALITY COUNCIL OF INDIA

NATIONAL ACCREDITATION BOARD FOR EDUCATION AND TRAINING

QCI Office, 6th Floor, ITPI Building, Ring Road, I.P. Estate, New Delhi

SCHEME FOR ACCREDITATION OF EXPLORATION AGENCIES IN MINERAL SECTOR (AEA)

Accreditation Committee Meeting for Initial Accreditation held on 07/03/2022 and the following members were present during the meeting:

1.	Shri R K Sinha	Chairman
2.	Shri Sarat Kumar Jena	Member
3.	Shri Dinesh Kumar Rai	Member
4.	Dr. Satya Prakash	Member
5.	Mr R.N. Selvan	Member
6.	Shri K.S.Anandan	Member

Mr.A.K Jha- Senior Director, Mr. Jagminder Kataria-Deputy Director, Ms.Manila Talwar- Executive Officer Trainee, Ms. Prachi Gupta-Junior Analyst and Mr. Akshit Kwatra- Junior Analyst were present during the meeting.

1.0. Initial Accreditation: Following cases were discussed and decisions taken thereof are-

1.1. Gemcokati Exploration Private Limited

Gemco Kati Exploration P Ltd, Chandrapur, Maharashtra has scored **67.28%**, and accredited as **Category-A** as per AEA Accreditation Scheme.

1.1.1. Marks obtained in various aspects of Initial Assessment

Sl. No.	Aspect	Marks Scored	Out of
1.	Quality and performance of personnel		
	i. Project Coordinator/s	16.20	20
	ii. Technical Area Expert/s	20.08 (Average)	30
2.	Infrastructure, P & M, adequate Software (SW) and Hardware (HW)	9.0	15
3.	Field investigations and laboratory systems to ensure data integrity	7.20	10
4.	Coverage and Quality of Geological Report (GR)/ Exploration Assignments	7.60	10
5.	Quality Management System	7.20	15
	Total	67.28	100
	Overall Score	67.28%	

1.1.2. Scope Coverage

Preparation of Comprehensive Geological Report

- Bedded Stratiform & Tabular deposits

- Lenticular composite veins
- Gem-Stone and rare metal pegmatite, reefs and veins/pipes
- Float & Placer deposits
- Deep Seated deposits

1.1.3. Number of Experts applied and approved:

S.No.	Human Resource (No.)	IH		EMP		TOTAL	
		Applied	Approved/ Accepted	Applied	Approved/ Accepted	Applied	Approved/ Accepted
1	Project Coordinator/s(PC)	1	1	0	0	1	1
2	Technical Area Expert/s(TAE)	5	5	2	2	7	7
3	Team Member (TM)	2	2	NA	NA	2	2
	Total	8	8	2	2	10	10

1.1.4. Approved Project Coordinator/s (PC)

S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-house				
1.	Souradeep Mukherjee	Geology (Geo)	Yes	-

1.1.5. Approved Technical Areas Expert/s (TAE)

S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-house				
1.	Manoj Kumar Sharma	Geology (GEO)	Yes	-
2.	Bachu Metramulu	Geophysics (GP)	Yes	-
3.	Govinda Rao Kambampati	Geology (GEO)	Yes	-
4.	Vivek Laul	Geology (GEO)	Yes	-
5.	Karunakar Gandarapu	Geophysics (GP)	Yes	-
		Remote Sensing & GIS (RS)	Yes	-
Empanelled				
1.	Srinivas Elakurthi	Remote Sensing & GIS (RS)	Yes	-
2.	Sreedhar Kuntamalla	Hydrogeology (HG)	Yes	-

1.1.6. Approved Team Member/s (TM)

S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-house				
1.	Sant Kumar Singh	Geology (Geo)	Yes	-
2.	Rajesh Kumar	Geology (Geo)	Yes	-

1.2. Geotechnical Mining Solutions

Geotechnical Mining Solutions, Dharmapuri, Tamil Nadu has scored **73.08%**, and applied as **Category-B** as per **AEA Accreditation Scheme**.

1.2.1. Marks obtained in various aspects of Initial Assessment

Sl. No.	Aspect	Marks Scored	Out of
1.	Quality and performance of personnel		
	i. Project Coordinator/s	24.00	30
	ii. Technical Area Expert/s	13.58 (Average)	20
2.	Infrastructure, P & M, adequate Software (SW) and Hardware (HW)	19.00	25
3.	Field investigations and laboratory systems to ensure data integrity	11.00	15
4.	Coverage and Quality of Geological Report (GR)/ Exploration Assignments	05.50	10
	Total	73.08	100
	Overall Score	73.08%	

1.2.2. Scope Coverage

Preparation of Comprehensive Geological Report

- Bedded Stratiform & Tabular deposits
- Float & Placer deposits

1.2.3. Number of Experts applied and approved:

S.No.	Human Resource (No.)	IH		EMP		TOTAL	
		Applied	Approved/ Accepted	Applied	Approved/ Accepted	Applied	Approved/ Accepted
1	Project Coordinator/s(PC)	1	1	0	0	1	1
2	Technical Area Expert/s(TAE)	2	2	0	0	2	2
3	Team Member (TM)	2	2	NA	NA	2	2
	Total	5	5	0	0	5	5

1.2.4. Approved Project Coordinator/s (PC)

S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-house				
1.	Dr.S.Karuppannan	Geology (Geo)	Yes	-

1.2.5. Approved Technical Areas Expert/s (TAE)

S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-house				
1.	G. Umamaheswaran	Geology (GEO)	Yes	-
2.	Prithviraj Govindaraj	Geology (GEO)	Yes	-

1.2.6. Approved Team Member/s (TM)

S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-house				
1.	M.Saravanan	Geology (Geo)	Yes	-
2.	N.GokulPraveen	Geology (Geo)	Yes	-

1.3. FCI Aravali Gypsum and Minerals India Limited

FCI Aravali Gypsum and Minerals India Limited, Jhodpur, Rajasthan has scored **56.00%**, and applied as **Category-B** as per AEA Accreditation Scheme.

1.3.1. Marks obtained in various aspects of Initial Assessment

Sl. No.	Aspect	Marks Scored	Out of
1.	Quality and performance of personnel		
	i. Project Coordinator/s	16.30	30
	ii. Technical Area Expert/s	12.20 (Average)	20
2.	Infrastructure, P & M, adequate Software (SW) and Hardware (HW)	14.40	25
3.	Field investigations and laboratory systems to ensure data integrity	08.00	15
4.	Coverage and Quality of Geological Report (GR)/ Exploration Assignments	05.10	10
	Total	56.00	100
	Overall Score	56.00%	

1.3.2. Scope Coverage

Preparation of Comprehensive Geological Report

- Bedded Stratiform & Tabular deposits
- Float & Placer deposits

1.3.3. Number of Experts applied and approved:

S.No.	Human Resource (No.)	IH		EMP		TOTAL	
		Applied	Approved/ Accepted	Applied	Approved/ Accepted	Applied	Approved/ Accepted
1.	Project Coordinator/s(PC)	1	1	0	0	1	1
2.	Technical Area Expert/s(TAE)	0	0	1	1	1	1
3.	Team Member (TM)	0	0	NA	NA	0	0
	Total	1	1	1	1	2	2

1.3.4. Approved Project Coordinator/s (PC)

S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-house				
1.	Deependra Singh	Geology (Geo)	Yes	-

1.3.5. Approved Technical Areas Expert/s (TAE)

S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-house				
1.	Virendra Singh Parihar	Geology (GEO)	Yes	-

The meeting ended with a vote of thanks to the Chair.

Issued by
A K Jha
Senior Director
QCI-NABET

Abbreviations:

AO	Applicant Organization
ACO	Accredited Consultant Organization
IA	Initial Accreditation
PC	Project Coordinator
TAE	Technical Area Expert
TM	Team Member
NC	Non- Conformance
Obs	Observation
ToR	Terms of Reference
OFI	Opportunity of Improvement