

QUALITY COUNCIL OF INDIA

NATIONAL ACCREDITATION BOARD FOR EDUCATION AND TRAINING

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 Re-Accreditation held on 17/02/2025 and the following members were present during the meeting:

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

Shri K S Anandan expressed his inability to attend the meeting.

Mr. Jagminder Kataria- Joint Director and Mr. Akshit Kwatra- Associate Manager were present during the meeting.

1.0 Re-Accreditation: Following case was discussed and decisions taken thereof are-

1.1. United Exploration India Pvt. Ltd., Kolkata

United Exploration India Pvt. Ltd., Kolkata has scored **66.25%**, hence it continues to be accredited as **Category-A** as per **AEA Accreditation Scheme**.

1.1.1. Marks obtained in various aspects of Re-Accreditation

Sl. No.	Aspect	Marks Scored	Out of
1.	Quality and performance of personnel		
	i. Project Coordinator/s	14.25	20
	ii. Technical Area Expert/s	19.00 (Average)	30
2.	Infrastructure, P & M, adequate Software (SW) and Hardware (HW)	7.00	10
3.	Field investigations and laboratory systems to ensure data integrity	6.00	10
4.	Coverage and Quality of Geological Report (GR)/ Exploration Assignments	9.50	15
5.	Quality Management System	6.00	10

6.	Compliance to condition of accreditation/ Organizational Commitment	4.50	5
	Total	66.25	100
	Overall Score	66.25%	

1.1.2. Scope Coverage:

Preparation of Comprehensive Geological Report	
<ul style="list-style-type: none"> • 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.N o.	Human Resource	IH		EMP		TOTAL	
		Applied	Approved/ Accepted	Applied	Approved /Accepted	Applied	Approved/ Accepted
1	Project Coordinator/s(PC)	2	2	0	0	2	2
2	Technical Area Expert/s(TAE)	4	4	0	0	4	4
3	Team Member (TM)	1	1	NA	NA	1	1
	Total	7	7	0	0	7	7

1.1.4. Approved Project Coordinator/s (PC)

a. Assessed as per RA norms –

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

b. Assessed as per IA norms –

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

1.1.5. Approved Technical Areas Expert/s (TAE)

a. Assessed as per RA norms –

S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-house				
1.	Panchanan Das	Remote Sensing & GIS (RS)	Yes	-
2.	Sukhen Majumder	Geology (GEO)	Yes	-
		Hydrogeology (HG)	Yes	-
Empanelled				

b. Assessed as per IA norms –

S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-house				
1.	Atish Shankar	Geophysics (GP)	Yes	-
2.	Vijay Kumar Srivastava	Geophysics (GP)	Yes	-
Empanelled				

1.1.6. Approved Team Member/s (TM)

a. Assessed as per RA norms –

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

1.2. Natural Resources Division-TATA Steel Limited, East Singhbhum

Natural Resources Division-TATA Steel Limited, East Singhbhum has scored **76.45%**, hence it continues to be accredited as **Category-A** as per **AEA Accreditation Scheme**.

1.2.1. Marks obtained in various aspects of Re-Accreditation

Sl. No.	Aspect	Marks Scored	Out of
1.	Quality and performance of personnel		
	i. Project Coordinator/s	16.00	20
	ii. Technical Area Expert/s	23.00 (Average)	30
2.	Infrastructure, P & M, adequate Software (SW) and Hardware (HW)	8.50	10
3.	Field investigations and laboratory systems to ensure data integrity	6.00	10

4.	Coverage and Quality of Geological Report (GR)/ Exploration Assignments	12.00	15
5.	Quality Management System	6.45	10
6.	Compliance to condition of accreditation/ Organizational Commitment	4.50	5
	Total	76.45	100
	Overall Score	76.45%	

1.2.2. Scope Coverage:

Preparation of Comprehensive Geological Report	
<ul style="list-style-type: none"> ● Bedded Stratiform & Tabular deposits ● Lenticular composite veins ● Gem-Stone and rare metal pegmatite, reefs and veins/pipes ● Float & Placer deposits ● Deep Seated deposits 	

1.2.3. Number of Experts applied and approved:

S.No.	Human Resource	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)	6	6	1	1	7	7
3	Team Member (TM)	1	1	NA	NA	1	1
	Total	8	8	1	1	9	9

1.2.4. Approved Project Coordinator/s (PC)

a. Assessed as per RA norms –

a. Assessed as per TAF norms				
S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-house				
1.	Indranil Saha	Geology (GEO)	Yes	-

1.2.5. Approved Technical Areas Expert/s (TAE)

a. Assessed as per RA norms –

S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-House				
1.	Rajesh Mukherjee	Geology (GEO)	Yes	-

2.	Kanishka Datta	Geology (GEO)	Yes	-
3.	Rajib Deb	Geology (GEO)	Yes	-
4.	Jayanta Chatterjee	Hydrogeology (HG)	Yes	-
Empanelled				
5.	Metramulu Bachu	Geophysics (GP)	Yes	-

b. Assessed as per IA norms –

S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-House				
1.	Srinivasa Rao Pudi	Remote Sensing & GIS (RS)	Yes	-
2.	Rookam Bhagabati	Geology (GEO)	Yes	-
Empanelled				

1.2.6. Approved Team Member/s (TM)

a. Assessed as per IA norms –

S.No.	Name	Approval status		Remarks
		Technical Area Approved	Status	
In-house				
1.	Aditya Sen	Geophysics (GP)	Yes	-

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

Issued by
Jagminder Kataria
Joint 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