

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 Surveillance Assessment 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 this meeting.

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

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

1.1. Maheshwari Mining Private Limited, Kolkata

Maheshwari Mining Private Limited, Kolkata has scored **74.90%**, hence it continues to be accredited as **Category-A** as per AEA Accreditation Scheme.

1.1.1. Marks obtained in various aspects of Surveillance Assessment

| 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 | 20.60 (Average) | 30 |
| 2. | Infrastructure, P & M, adequate Software (SW) and Hardware (HW) | 8.00 | 10 |
| 3. | Field investigations and laboratory systems to ensure data integrity | 8.00 | 10 |
| 4. | Coverage and Quality of Geological Report (GR)/ Exploration Assignments | 12.00 | 15 |
| 5. | Quality Management System | 5.80 | 10 |

| | | | |
|----|---|---------------|------------|
| 6. | Compliance to condition of accreditation/ Organizational Commitment | 4.50 | 5 |
| | Total | 74.90 | 100 |
| | Overall Score | 74.90% | |

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) | 1 | 1 | 0 | 0 | 1 | 1 |
| 2 | Technical Area Expert/s(TAE) | 2 | 1 | 4 | 4 | 6 | 5 |
| 3 | Team Member (TM) | 4 | 4 | NA | NA | 4 | 4 |
| | Total | 7 | 6 | 4 | 4 | 11 | 10 |

1.1.4. Approved Project Coordinator/s (PC)

a. Assessed as per SA norms –

| S.No. | Name | Approval status | | Remarks |
|----------|--------------------------|-------------------------|--------|---------|
| | | Technical Area Approved | Status | |
| In-house | | | | |
| 1. | Ambika Prasad Samantaray | Geology (GEO) | Yes | - |

1.1.5. Approved Technical Areas Expert/s (TAE)

a. Assessed as per SA norms –

| S.No. | Name | Approval status | | Remarks |
|------------|--------------------------|---------------------------|--------|---------|
| | | Technical Area Approved | Status | |
| In-house | | | | |
| Empanelled | | | | |
| 1. | Kandimalla Venkateswarlu | Remote Sensing & GIS (RS) | Yes | - |

b. Assessed as per IA norms –

| S.No. | Name | Approval status | | Remarks |
|------------|----------------------|-------------------------|--------|-----------------------|
| | | Technical Area Approved | Status | |
| In-house | | | | |
| 1. | Arindam Roy | Geophysics (GP) | Yes | - |
| 2. | Pradipta Tarafdar | Geology (GEO) | Yes | - |
| 3. | Yudhisthir Mohanta | Geology (GEO) | No | Need more experience. |
| Empanelled | | | | |
| 4. | Dr.Roshan A.Rathod | Hydrogeology (HG) | Yes | - |
| 5. | Dr.Suman Krishna Sit | Geology (GEO) | Yes | - |

1.1.6. Approved Team Member/s (TM)

a. Assessed as per SA norms –

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

b. Assessed as per IA norms –

| S.No. | Name | Approval status | | Remarks |
|----------|-------------------|-------------------------|--------|---------|
| | | Technical Area Approved | Status | |
| In-house | | | | |
| 1. | Saswat Subedit | Geology (GEO) | Yes | - |
| 2. | Promit Roy | Geology (GEO) | Yes | - |
| 3. | Moulipriya Bhakta | Geology (GEO) | Yes | - |

1.2. V. M. Salgaocar and Brother Pvt Ltd, Goa

V. M. Salgaocar and Brother Pvt Ltd, Goa has scored **68.85%**, hence it continues to be accredited as **Category-B** as per AEA Accreditation Scheme.

1.2.1. Marks obtained in various aspects of Surveillance Assessment

| Sl. No. | Aspect | Marks Scored | Out of |
|---------|--------------------------------------|--------------|--------|
| 1. | Quality and performance of personnel | | |
| | i. Project Coordinator/s | 20.60 | 30 |

| | | | |
|----|---|--------------------|------------|
| | ii. Technical Area Expert/s | 13.50 (Average) | 20 |
| 2. | Infrastructure, P & M, adequate Software (SW) and Hardware (HW) | 10.80 | 15 |
| 3. | Field investigations and laboratory systems to ensure data integrity | 10.50 | 15 |
| 4. | Coverage and Quality of Geological Report (GR)/ Exploration Assignments | 9.20 | 15 |
| 5. | Compliance to condition of accreditation/ Organizational Commitment | 4.80 | 5 |
| | Total | 68.85 | 100 |
| | Overall Score | 68.85% | |

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) | 2 | 2 | 0 | 0 | 2 | 2 |
| 2 | Technical Area Expert/s(TAE) | 3 | 1 | 0 | 0 | 3 | 1 |
| 3 | Team Member (TM) | 0 | 0 | NA | NA | 0 | 0 |
| | Total | 5 | 3 | 0 | 0 | 5 | 3 |

1.2.4. Approved Project Coordinator/s (PC)

a. Assessed as per SA norms –

| S.No. | Name | Approval status | | Remarks |
|----------|------------------------------------|-------------------------|--------|---------|
| | | Technical Area Approved | Status | |
| In-house | | | | |
| 1. | Girishchandra Raghavendra Kulkarni | Geology (GEO) | Yes | - |
| 2. | Leo Christy A | Geology (GEO) | Yes | - |

1.2.5. Approved Technical Areas Expert/s (TAE)

a. Assessed as per SA norms –

| S.No. | Name | Approval status | | Remarks |
|----------|-------------------------|-------------------------|--------|----------|
| | | Technical Area Approved | Status | |
| In-House | | | | |
| 1. | Kapil Udayan Talauliker | Geology (GEO) | No | Resigned |
| 2. | Sonia Fernandes | Geology (GEO) | Yes | - |
| 3. | Akshay Audumbar Tari | Geology (GEO) | No | Resigned |

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 |