

## Competence 1

### The ability to acquire data

*This meets the requirements of IMCA S/S13/000/07*

|                              |  |       |  |
|------------------------------|--|-------|--|
| Candidate Name:              |  | Date: |  |
| Activity Number (1,2, or 3): |  |       |  |

**Performance Criteria:** all of these must be assessed over a minimum of 3 work activities

**Type of Evidence:** Observation (O), Work Product (P), Written (W), Questioning (Q), Not Covered (N/C) or Not Applicable (N/A)

|    | Performance Criteria   | Type of Evidence |
|----|--|------------------|
| a) | Demonstrate the ability to plan & instigate a geophysical survey   |                  |
| b) | Demonstrate the ability to select appropriate geophysical survey equipment to meet the client/survey requirements        |                  |
| c) | Demonstrate the ability to assess the impact of environmental, geographical & geological factors on the survey operation |                  |
| d) | Effectively use third party information to develop the survey plan   |                  |
| e) | Verify acquisition parameters meet the survey requirements of the scope of work  |                  |
| f) | Assess & approve calibration results   |                  |

|   |  |       |  |
|---|--|-------|--|
| Witness name:<br>(If applicable in assessment plan) |  | Date: |  |
| Assessor name:                                      |  | Date: |  |