

## Competence 2

### The ability to interpret data

*This meets the requirements of IMCA S/S13/000/09*

|                              |  |       |  |
|------------------------------|--|-------|--|
| 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 interpret data to achieve the objectives of the survey                                       |                  |
| b)                   | Ensure that subordinate staff meet the criteria of the survey objective   |                  |
| c)                   | Design geotechnical investigations on the basis of acquired geophysical survey data                                     |                  |
| d)                   | Demonstrate a knowledge of geotechnical resources such as: Seabed sampling equipment; CPT                               |                  |
| e)                   | Liaise with client regarding the selection of a suitable engineering route or site based on data interpretation results |                  |
| f)                   | Demonstrate an appropriate ethos with respect to the 'management of change' in relation to survey development           |                  |

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