

Surface Supplied

Surface Supplied Diving - Daily Dive Oversight

BA-SSD-002

Purpose: Completed by the Client Representative on each day that surface supplied diving takes place, to verify that the day's diving barriers are in place.

Frequency: Each diving day | **Applies to:** Surface Supplied | **Response set:** Yes / Partial / No / N/A, with a note and evidence against each item

Basis: publicly available industry guidance, principally IMCA and IOGP. This framework does not replace the diving contractor's safety management system, the client's own risk assessment, or applicable national legislation. | **Complete online at** barrierassurance.com

#	Question	Guidance and reference	Y / P / N / NA
1	Was the toolbox talk held before the dive, covering the task, the risks and the emergency actions?	Repeat at shift changeover. New faces on the team means a new talk. The talk should reach the emergency responses as well as the task - loss of gas, loss of hot water, and the energy sources at the worksite. Ref: IMCA D046 (operational communication) · IMCA D018 (examination and testing); IMCA D040 · IMCA D060 (lifting operations); IMCA D007 (overboard scaffolding) · IMCA D014; IMCA D018 · IMCA D014; IMCA D050 · IMCA D044 (isolation and intervention); IMCA D006 (live pipelines)	
2	Is the diving permit issued, displayed at the worksite, and is everyone signed onto it?	Check the names on the permit match the people actually working. Ref: IMCA D044 (isolation and intervention); IMCA D006 (live pipelines)	
3	Was the SIMOPs meeting held today, with dive control and the worksite or bridge represented?	If anyone required was absent, answer Partial and say who was missing. Ref: IMCA D060 (lifting operations); IMCA D007 (overboard scaffolding) · IMCA D010 (DP vessels for diving); IMCA M103	
4	Were the pre-dive checks witnessed - gas supplies, communications, bailout pressure and the launch and recovery system?	Witness them yourself at least weekly; confirm the contractor has recorded them for every dive. Ref: IMCA D014; IMCA D050 (minimum gas quantities) · IMCA D046 (operational communication) · IMCA D023 (DESIGN, surface supplied); IMCA D018 · IMCA D014; IMCA D050	
5	Are the weather, sea state and current inside the limits stated in the Diving Project Plan?	Diving stops if the limits are exceeded. Compare the forecast against what you can see. Ref: IMCA D021 (contaminated waters); IMCA D061	
6	Are the project-specific hazard controls active for today's dive?	The controls recorded on the project supplement RM-DIV-003 - marine life watch, contaminated water precautions, heat or cold measures, security. Answer N/A only where the supplement records none. Ref: IMCA D021 (contaminated waters); IMCA D061	
7	Is the diver monitoring in place and working - video, sonar or position monitoring as required by the procedure?	Continuous audio and visual monitoring of the diver is an IMCA D014 requirement. The Supervisor should be monitoring the breathing rate and the depth and time profile throughout, not only the position. Ref: IMCA D014; IMCA D050 · IMCA D061 (health, fitness and medical issues) · IMCA D014 · IMCA D014; IMCA R020 (ROV intervention) · IMCA D014; DMAC guidance	
8	Is a standby diver dressed in and ready for the whole of the dive?	Ready means able to enter the water immediately, not able to get ready. Ref: IMCA D023 (DESIGN, surface supplied); IMCA D018 · IMCA D014; IMCA R020 (ROV intervention)	
9	Are the diver's umbilical and position being managed and monitored continuously from the surface?	Tender assigned, excursion limit respected, umbilical routed clear of thrusters, intakes, moorings and any live system. Ref: IMCA D018 (examination and testing); IMCA D040 · IMCA D010 (DP vessels for diving); IMCA M103 · IMCA D044 (isolation and intervention); IMCA D006 (live pipelines)	
10	Were any vessel movements, lifts or maintenance near the dive site approved by the Diving Supervisor first?	Includes stores and personnel transfers, and any planned maintenance affecting power, cranes or station keeping. Ref: IMCA D010 (DP vessels for diving); IMCA M103 · IMCA D023; IMCA D040 · IMCA D044 (isolation and intervention); IMCA D006 (live pipelines)	