

Trainee surface oriented diving supervisor qualifications

PROPOSAL TO CORRIGENDUM NORSOK U100

ARNFINN ANFINDSEN, CHAIRMAN NORSOK EG-UB

NORSOK EG-UB

Mandate

The basis for all standardization is the coordinated contribution of the subject experts in the development
of joint documents, and standards that promote security and economy for the industry's activities. The
subject experts from Norwegian petroleum industry develops, or contributes to, the development of ISO /
IEC, EN and NORSOK standards.

Responsibility for the Expert Groups

• The primary task of the expert groups is to attend to the petroleum industry's need for the development of standards and standardization in its field of expertise. The expert groups will coordinate the activities within their field of expertise, both international activities and national (NORSOK). They are responsible for ensuring that the overall strategy approved by the Sector Board is safeguarded by the implementation of the adopted work program. The expert groups should also be an important professional meeting place, where expertise and experience are shared.

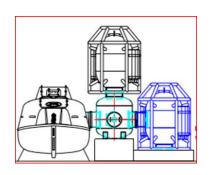
Members

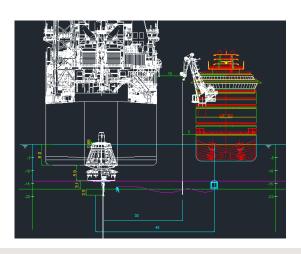
- Members are chosen to the group based on their specific expertise (in this case within Diving and ROV Operations)
- The leader of the Expert Group is elected by and from among its members. The chosen expert group leader will, as a starting point, be recruited from the owners of NORSOK ie Norwegian oil and gas or Norwegian industry.
- In addition we have members from the Unions and observers from The Norwegian Labour Inspection Authority and The Petroleum Safety Authority

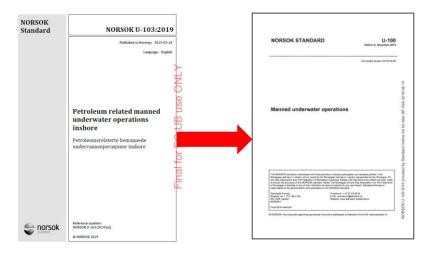


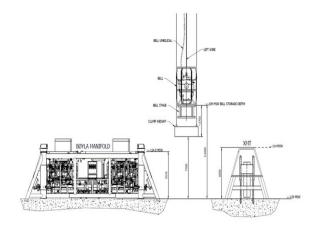
Revision of NORSOK U100

- NORSOK U100 will be topic for new revision starting in 2020
- Focus areas;
 - General "clean-up" based on comments received by Standard Norge.
 - Potential merger of U100 & U103
 - TUP diving
 - Diver's excursions limits
 - Length of diver's umbilical











Discrapency between IMCA D013 & NORSOK U100

- NORSOK EG-UB got a request from the Norwegian Inshore Diving Industry re the criteria for Trainee surface oriented diving supervisor qualifications
- Presentation given to EG-UB
- Discussions initiated within the group
- A consensus was reached within EG-UB
- Standard Norge asked for advice
- Proposal for Corigendum prepared





Proposal to Corrigendum (NORSOK U100)

6.3.4.1 Surface oriented diving supervisor

Trainee surface oriented diving supervisor shall

- a) be a qualified surface oriented diver (does not require valid certificate of medical fitness for divers),
- b) be at least 24 years of age,
- have at least two years practical experience as a commercial diver and have carried out at least 100 commercial dives where at least 25 of these dives shall have been carried out from a DSV operating on DP,
- d) have undergone a training course at a qualified institution and have passed the course examination for trainee surface oriented diving supervisors.

B.4.2 Entry requirements

The trainee surface oriented diving supervisor applicant shall

- a) hold an nationally recognised surface oriented diving qualification in accordance with as a minimum EDTC -PCS [30],
- b) be at least 24 years of age,
- have at least two years practical experience as a commercial diver and have carried out at least 100 commercial dives where at least 25 of these dives shall have been carried out from a DSV operating on DP.



Way forward

- Norsok U100 Ed.5-corrected version 2016-05-09 is older than 3 years which requires (As per NORSOK A-001) the proposed change to go out on hearing within the industry!
- Standard Norge Sector Board Petroleum requires a very good explanation to accept the Corrigendum
- EG-UB will send an updated Corrigendum with explanation for why we need a dispensation to A-001
- Corrigendum will be presented to Standard Norge prior to 01.12.2019 to hopefully get it on the agenda for next meeting 12.12.19
- Standard Norge Sector Board Petroleum will wote on the proposal
- IMCA to be informed once (if) approved by SBP

