

# NORSOK Standards



- M-001 Material Selection
- M-101 Structural Steel Fabrication
- M-120 Material data sheets for structural steel
- M-121 Aluminium structural material
- M-122 Cast structural steel
- M-123 Forged structural steel
- M-501 Surface Preparation and Protective Coating
- M-503 Cathodic protection
- M-506 CO2 corrosion rate calculation model
- M-601 Welding and inspection of piping
- M-622 Fabrication and installation of GRP piping systems
- M-630 Material data sheets and element data sheets for piping

- N-001 Integrity of offshore structures
- N-002 Collection of metocean data
- N-003 Actions and action effects
- N-004 Design of Steel Structures
- N-005 Condition Monitoring of Loadbearing Structures
- N-006 Assessment of structural integrity for existing offshore load-bearing structures

- P-001 Process design
- P-100 Process systems
- R-001 Mechanical Equipment
- R-004 Piping and equipment installation
- I-001 Field instrumentation
- I-002 Safety and Automation System
- I-005 System control diagram
- L-001 Piping and Valves
- L-002 Piping system layout, design and structural analysis
- L-CR-003 Piping details
- L-004 Piping system layout, design and structural analysis
- L-005 Compact flanged connections
- H-003 Heating, ventilation and air conditioning (HVAC) and sanitary systems

- R-004 Piping and equipment installation
- R-004 Isolering av rør og utstyr
- R-005N Sikker bruk av løfte- og transportutstyr på petroleumsanlegg på land
- S-001 Technical safety
- S-002 Working environment
- S-003 Environmental care
- S-005 Machinery- Working Environment Analyses and Documentation
- T-001 Telecom systems
- T-003 Telecommunication and IT systems for drilling units
- T-100 Telecom subsystems
- E-001 Electrical systems
- C-001 Living quarters area
- C-002 Architectural components and equipment
- C-004 Helicopter deck on Offshore Installations

- M-650 Qualification of manufacturers of special materials
- M-710 Qualification of non-metallic sealing materials and manufactures
- S-008 HSE evaluation of contractors
- S-011 Safety Equipment Data Sheets
- S-012 Health, Safety and Environment (HSE) in construction-related activities

- R-002 Lifting equipment
- R-003 Safe use of lifting equipment

- R-005N Sikker bruk av løfte- og transportutstyr på petroleumsanlegg på land

- U-001 Subsea Production Systems
- U-009 Life extension for subsea systems
- U-100 Manned underwater operation

- U-102 Remotely operated vehicle (ROV) services
- U-103 Petroleum related manned underwater operations inshore
- U-101 Diving Respiratory Equipment

- Y-002 Life extension for transportation systems

- Z-001 Documentation for Operation (DFO)
- Z-CR-002 Component identification system
- Z-DP-002 Coding System
- Z-003 Technical Information Flow Requirements
- Z-004 CAD symbol libraries
- Z-005 2D-CAD drawing standard
- Z-006 Preservation
- Z-007 Mechanical Completion and Commissioning
- Z-008 Criticality Analysis for Maintenance Purposes
- Z-013 Risk and emergency preparedness assessment
- Z-014 Standard cost coding system
- Z-015 Temporary equipment
- Z-018 Supplier's documentation of equipment

- D-001 Drilling Facilities
- D-002 System Requirements Well Intervention Equipment
- D-SR-007 Well Testing System
- D-010 Well Integrity in Drilling and Well Operations

- G-001 Marine Soil Investigations

- I-104 Fiscal measurement system for hydrocarbon gas
- I-105 Fiscal measurement systems for hydrocarbon liquid

