



SPIS NORM MIĘDZYNARODOWYCH I EUROPEJSKICH

z zakresu technologii ochrony katodowej – zakres wymaganych kompetencji

- [1] ISO 12473, General principles of cathodic protection in sea water
- [2] ISO 12696, Cathodic protection of steel in concrete
- [3] ISO 13174, Cathodic protection for harbour installations
- [4] ISO 15589-1, Petroleum, petrochemical and natural gas industries — Cathodic protection of pipeline systems — Part 1: on-land pipelines
- [5] ISO 15589-2, Petroleum, petrochemical and natural gas industries — Cathodic protection of pipeline transportation systems — Part 2: Offshore pipelines (EN 12474, Cathodic protection for submarine pipelines)
- [6] EN 12495, Cathodic protection for fixed steel offshore structures
- [7] EN 12499, Internal cathodic protection of metallic structures
- [8] EN 12474, Cathodic protection for submarine pipelines
- [9] EN 12496, Galvanic anodes for cathodic protection in seawater and saline mud
- [10] EN 12954, Cathodic protection of buried or immersed metallic structures — General principles and application for pipelines
- [11] EN 13173, Cathodic protection for steel offshore floating structures
- [12] EN 13509, Cathodic protection measurement techniques
- [13] EN 13636, Cathodic protection of buried metallic tanks and related piping
- [14] EN 14505, Cathodic protection of complex structures
- [15] EN 15112, External cathodic protection of well casings
- [16] EN 15257: 2006, Cathodic protection — Competence levels and certification of cathodic protection personnel
- [17] EN 15280, Evaluation of AC corrosion likelihood of buried pipelines applicable to cathodically protected buried pipelines
- [18] EN 16222, Cathodic protection of ship hulls
- [19] EN 16299, Cathodic protection of external surfaces of above-ground storage tank bases in contact with soil or foundations
- [20] EN 50162, Protection against corrosion by stray current from direct current systems
- [21] CEN/TS 14038-1, Electrochemical realkalization and chloride extraction treatments for reinforced concrete — Part 1: Realkalization

- [22] AS 2832.1, Cathodic protection of metals Part 1: Pipes and cables
- [23] ANSI/NACE Standard RP0104-2004, The Use of Coupons for Cathodic Protection Monitoring Applications
- [24] NACE 10A392 (2006 Edition), Effectiveness of Cathodic Protection Cathodic Protection Survey Procedures, Second Edition
- [25] NACE SP0100-2008, Cathodic Protection to Control External Corrosion of Concrete Pressure Pipelines and Mortar-Coated Steel Pipelines for Water or Waste Water Service
- [26] NACE SP0109-2009, Field Application of Bonded Tape Coatings for External Repair, Rehabilitation, and Weld Joints on Buried Metal Pipelines
- [27] NACE SP0169-2013, Control of External Corrosion on Underground or Submerged Metallic Piping Systems
- [28] NACE SP0176-2007, Corrosion Control of Submerged Areas of Permanently Installed Steel Offshore Structures Associated with Petroleum Production
- [29] NACE SP0177-2014, Mitigation of Alternating Current and Lightning Effects on Metallic Structures and Corrosion Control Systems
- [30] NACE SP0186-2007, Application of Cathodic Protection for External Surfaces of Steel Well Casings
- [31] NACE SP0187-2008, Design Considerations for Corrosion Control of Reinforcing Steel in Concrete.
- [32] [NACE RP0193-2001, External Cathodic Protection of On-Grade Carbon Steel Storage Tank Bottoms
- [33] NACE SP0196-2011, Galvanic Anode Cathodic Protection of Internal Submerged Surfaces of Steel Water Storage Tanks
- [34] NACE SP0207-2007, Performing Close-Interval Potential Surveys and DC Surface Potential Gradient Surveys on Buried or Submerged Metallic Pipelines
- [35] NACE SP0285-2011, Corrosion Control of Underground Storage Tank Systems by Cathodic Protection
- [36] NACE SP0286-2007, Electrical Isolation of Cathodically Protected Pipelines
- [37] NACE SP0290-2007, Impressed Current Cathodic Protection of Reinforcing Steel in Atmospherically Exposed Concrete Structures
- [38] NACE SP0308-2008, Inspection Methods for Corrosion Evaluation of Conventionally Reinforced Concrete Structures
- [39] NACE RP0375-2006, Field-Applied Underground Wax Coating Systems for Underground Pipelines: Application, Performance, and Quality Control
- [40] NACE SP0390-2009, Maintenance and Rehabilitation Considerations for Corrosion Control of Atmospherically Exposed Existing Steel-Reinforced Concrete Structures
- [41] NACE SP0572-2007, Design, Installation, Operation, and Maintenance of Impressed Current Deep Anode Beds
- [42] NACE SP0575-2007, Internal Cathodic Protection (CP) Systems in Oil-Treating Vessels
- [43] NACE/TM 0101-2012 Measurement Techniques Related to Criteria for Cathodic Protection of Underground Storage Tank Systems
- [44] NACE/TM 0112-2012, Test to Determine the Potential Corrosion Effects of Ballast Water Treatment Systems on Ballast Tanks
- [45] NACE/TM 0190-2012, Impressed Current Laboratory Testing of Aluminium Alloy Anodes
- [46] NACE/TM 0404-2004, Offshore Platform Atmospheric and Splash Zone New C
- [47] NACE/TM 0497-2012, Measurement Techniques Related to Criteria for Cathodic Protection on Underground or Submerged Metallic Piping Systems