

Development and application of cathodic protection

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Abstract: In obtaining a thorough knowledge of basic technical principles for cathodic protection, determination of optimum engineering solutions as well as selection of applicable, optimum overall performance of materials and ancillary products should be made in accordance with the actual projects. Relevant domestic and overseas standards and specifications provide only guiding recommendations, some of which are inadequate and deficient, misleading the development and application of the cathodic protection and resulting in unnecessary economic loss.