



Government of South Australia
Department of State Development

Oil & Gas Projects - Electrical Regulation

Presented by

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Key Legislation

- Electricity Act 1996
 - Section 60 - Responsibility of owner or operator of infrastructure or installation
- Electricity (General) Regulations 2012
 - Regulation 53 – Electrical installations
 - Must comply with AS/NZS 3000

AS/NZS 3000:2007

- Part 1: Scope, application and fundamental principles
 - 1.9 Means of compliance
 - 1.9.1 Compliance with Part 2 of this standard
 - 1.9.4.1 Use of a Part 1 design and installation solution
 - Acknowledgement of owner/operator, documentation*
- Part 2: Installation Practices
 - 7.7 Hazardous areas (explosive gas or combustible dusts)
 - References AS/NZS 60079

AS/NZS 60079 - Explosive atmospheres

- AS/NZS 60079.10.1 - Classification of areas - Explosive gas atmospheres
- AS/NZS 60079.14 - Electrical installations design, selection and erection
- AS/NZS 60079.17 - Electrical installations inspection and maintenance

Further Assistance

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