

## TEG Risk provides integrated service for projects involving hazardous areas

TEG RISK NEW ZEALAND

Written by Ross Norgrove  
Director TEG Projects & TEG Risk

Hamish Baker TEG Senior Safety Health & Environment Manager has recently returned from Brisbane where he successfully completed an advanced course in Competency Training - Hazardous Areas Classification, Plan and Design.

Course training caters for Senior Engineers and technicians involved with the design of electrical installations in hazardous areas and in area classification, and is to the AS/NZ Standard.

Combined with Hamish's UK qualifications, training and experience in the food and chemical sectors, TEG Risk is now able to assist with project planning documents such as Scope of Works and Specification, and can provide clients with an integrated service for projects involving hazardous areas covering the following procedures and techniques:

- Gas/vapour installations and for combustible dusts, including industry standard methods for documenting the classification
- Protection techniques
- Equipment selection
- Earthing requirements
- Ex i entity calculations

- Ex e motor protection and cable de-rating requirements
- Maximum dissipated power calculations and general design principles

This ongoing training endorses TEG Risk's commitment to staying up to date on the latest standards and competency requirements, further enhancing TEG's capability in Safety Engineering Services.

To find out how TEG Risk can support your business contact us today  
[www.tegrisk.co.nz](http://www.tegrisk.co.nz)



Hamish Baker



Hamish is a health and safety professional with over fifteen years experience in senior health and safety roles within multinational corporations. He has an Environmental Engineering Degree, NEBOSH (level 6) Diploma in Occupational Health and Safety, and international functional safety certification which requires a university degree and 3 to 5 years relevant experience in functional safety (TUV SUD).

8 years of UK experience has given Hamish broad knowledge of international practices and standards around Safety Health and Environmental management across a variety of sectors.

To find out more about Hamish and the expertise he has to offer your company, **click here** to view his profile online.

**TEG RISK & SUSTAINABILITY SERVICES – PROVIDING A FULL COMPLIANCE SERVICE FOR TODAY'S INCREASINGLY COMPLEX REGULATORY ENVIRONMENT**

