

## Best practice for Assessment and Reporting of Exploration Results, Mineral Resources and Mineral Reserves



Based on compliance with the International Reporting codes belonging to the CRIRSCO group of codes; including PERC, JORC, NI 43-101 and SAMREC.

### Content and Objectives

Since the late 1980s, public reporting of Exploration Results, Mineral Resources and Mineral Reserves has been governed by a variety of different reporting codes, including: the PERC Code (Europe), JORC Code (Australasia); NI 43-101 legislation and CIM Definition Standards and best practice guidelines (Canada), SAMREC (South Africa), SEC Industry Guide 7 (US) and other codes. Since 1994, under the auspices of CRIRSCO (Committee for Mineral Reserves International Reporting Standards) there has been considerable cooperation between the main bodies involved in the development of the different codes and a move towards standardisation of the definitions of key terms.

This course provides an introduction to the principles underlying the reporting codes based on the CRIRSCO International Template.

Topics covered include:

- Overview of the regulatory framework
- The CRIRSCO template and definitions
- Practical application of the Reporting Codes
- Assessment and Reporting criteria, including:
  - General considerations
  - Sampling Data and Techniques
  - Exploration Data
  - Mineral Resources
  - Mineral Reserves
  - Special situations
- Competent Person responsibilities

The course focuses on the assessment criteria which are included in Table 1 of the CRIRSCO template; discussion of these items is used as the basis for illustrating expected best practice procedures and providing an opportunity for course participants to exchange experiences on particular issues of concern.

### About the instructor

**Edmund Sides, Ph.D., P.Geo., EurGeol.**, is a Technical Director with AMEC, based in the UK. Ed has over 25 years of experience in mineral exploration and resource geology related to many different types of commodity. He specializes in the incorporation of geological controls into mineral resource estimates, and the management of the transition of geological and resource estimation studies from advanced exploration to feasibility stage.

### Who Should Attend

The course is designed for those who are acting as Competent or Qualified Persons (CPs/QPs) with respect to Public Reports of Exploration Data, Mineral Resources or Mineral Reserves, and also for those who are working towards becoming CPs or QPs for such Reports.

### Venue Details

Institute of Geologists of Ireland  
63 Merrion Square, Dublin

### Date and time

**Friday 28<sup>th</sup> March 2014** from 9.30am – 5.00pm (sign in 9:00am)

### Fees

This one-day course costs **€250** (Euros).

**Fees will include prepared manuals, refreshments and lunch.**

**Payment is required at time of registration.**

Registration and payment via the PERC website: [www.percstandard.eu](http://www.percstandard.eu)

### Registration Details

Please register and provide payment (PayPal) via the PERC website: [www.percstandard.eu](http://www.percstandard.eu)

Early registration is advised as there are a limited number of spaces. Your registration will be confirmed by email. Personal information will be used for internal purposes only.

**Cancellations:** No refunds or cancellations will be made within one week of the course or for 'no shows'. Delegates can be substituted. If the minimum number is not achieved, course delegates will be notified one week prior to course start date and fees will be refunded.