

# XERAS FINANCIAL MODELLING

## SOFTWARE TRAINING COURSE

### PURPOSE

XERAS Financial Modelling is a course that provides an overview of XERAS, Runge's financial modelling and budgeting tool. This course will provide the skills to support successful business analysis and business modelling using XERAS.

### WHO SHOULD ATTEND?

This course is recommended for those who play a key role, or are interested in, financial modelling, forecasting and maintenance. It is also suitable for people wanting to understand the principles of XERAS model building. Participants typically include: Operational and Planning Engineers, Business and Strategic Analysts, Financial and Management Accountants, Maintenance Planners, Maintenance Engineers and Superintendents.

### PRIOR KNOWLEDGE & EXPERIENCE

Participants are required to be computer literate and it is assumed that they work in the mining or mining related industry. This course is a pre-requisite for the XERAS Advanced Course.

### DURATION

2 Days

### DATES & LOCATIONS

This course is delivered regularly at a variety of international venues and on request at the client site. For further information please refer to the Calendar section of this web site.

### LEARNING OUTCOMES

At the completion of this course participants will be able to:

- Describe the benefits of using XERAS financial modelling in their business.
- Understand the functionality of XERAS
- Build a simple XERAS model
- Describe the principles of XERAS model building
- Use basic query and audit tools
- Evaluate scenarios to produce reports.

### DELIVERY METHOD

Courses are delivered in a classroom environment with a heavy emphasis on participant involvement through practical workshops.

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### COURSE CONTENT

#### Module 1: General Overview

- What is XERAS?
- The power of XERAS Vs Excel
- How can XERAS add value to your business?

#### Module 2: How does XERAS work?

 The following modules will be interactive. You will learn how to progressively build a XERAS model through a series of workshops.

- Overview of the XERAS Structures
- Initial elements Setup
  - Calendar
  - Resource
  - Pool
  - Activity
  - Category
- Templates & spreadsheets
- Formulae & functions
- Importing & exporting data

#### Module 3: Aggregation Calculation

#### Module 4: Pool Allocation Logic

#### Module 5: Reporting

- Report Structure
- Importing and exporting data
- Basic Reports

#### Module 6: Scenarios

#### Module 7: Query & audit tools

- Model auditing

#### Module 8: XERAS Outputs

- Graphs
- Views

#### Module 9: XERAS Options