

AM and BIM

“a mutual dependency”

This interactive e-Learning module will provide participants with an overview of the principles and concepts of Asset Management and Building Information Modelling, and explain their respective relationships to ISO 55000 and ISO 19650. By understanding this mutual dependency, organizations can align the two standards to create a level of value that cannot otherwise be obtained.

Learning outcomes

Upon completion, participants will understand:

- What Asset Management and ISO 55000 are.
- The importance of Asset Management.
- What BIM, Information Management (IM) and ISO 19650 are (myth-busting).
- Why BIM is important for good Asset Management practice.

This module will demonstrate the following principles to support informed decision-making by organizational leaders:

- Why investing in Asset Management is important to the strategic performance and financial sustainability of their business.
- Why Asset Management competency is important for enabling effective enterprise-wide Asset Management.
- The importance of risk identification and transparency with business stakeholders.
- Why Asset Information management is a key enabler for whole life Asset Management.
- Ways of structuring workflows and processes beyond the use of software alone.

- The role of information throughout the asset life cycle, not just during the design or construction phases.
- Using and reusing, maintaining, and updating digital information beyond creating and sharing initial data.

The learner has access to a reflective log to document key points and note how the learning would apply in their own workplace. There is also a link to a Reading Room where participants can access documents to support their learning.

The online element of the module will take approximately 60 minutes to complete and a further two hours is estimated for additional reading. There is an end-of-module assessment with a required pass rate of 75%.

The module earns 5 CPD credits.

Suitable for all sectors and roles including but not limited to: engineers, planners, facility managers, architects, functional specialists, owners, regulators and senior management teams.

Price – US\$ 250 includes one month access from the date of purchase.



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