

# **The purpose of accreditation**

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INCORPORATED ENGINEERS



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## The JBM view:

- The construction institutions
- The core definition of civil engineering
- Definitions in the Guidelines – [www.jbm.org.uk](http://www.jbm.org.uk)
- JBM not prescriptive? A contradiction?
- Employers' expectations

## Why do the institutions need the JBM?

- No accreditation, no *IEng* or *CEng*!
- Are departments overwhelmed by audits?
- EAB as an alternative
- Who needs *IEng* or *CEng*?
- The EC<sup>UK</sup> licence to accredit

## **The aims of the JBM**

- To make each visit a positive experience
- The assurance of standards
- Seeking to improve performance where necessary
- To create a challenging student experience
- To identify and share best practice

## **The aims of the JBM**

- To strengthen civil engineering within Universities
- To encourage participation with industry
- To encourage institution membership among departmental staff

## **An international perspective**

- Working with departments overseas
- Welcoming the formation of national accreditation bodies
- The offshore campus, a new role for the JBM

## Further learning

- Moving to *masters level*
- Accrediting MSc and similar programmes
- Employer Managed Work Based learning



## **Sharing good practice – some final thoughts**

- The JBM Annual Report and the web site
- Health & Safety Risk Management – a hot topic!
- Generating a risk management culture
- Reflecting the real world of Civil Engineering

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