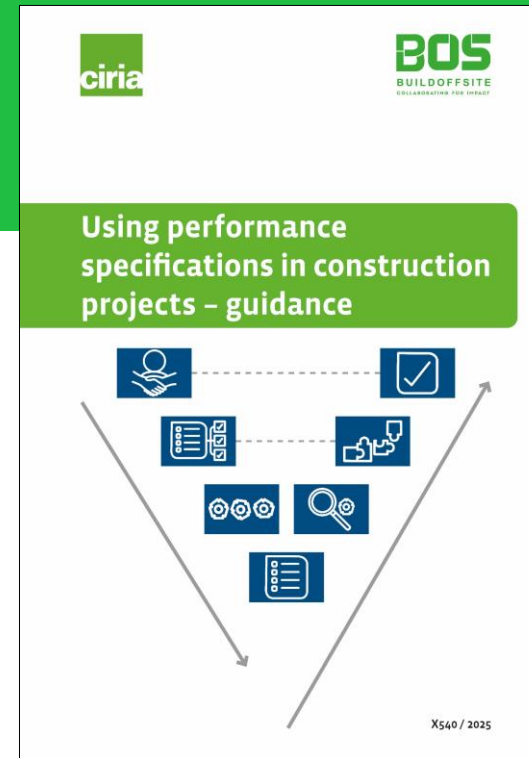


# Reducing barriers to MMC – new CIRIA/BOS guidance

**1 July 2025**

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#OffsiteManufacturing #MMC



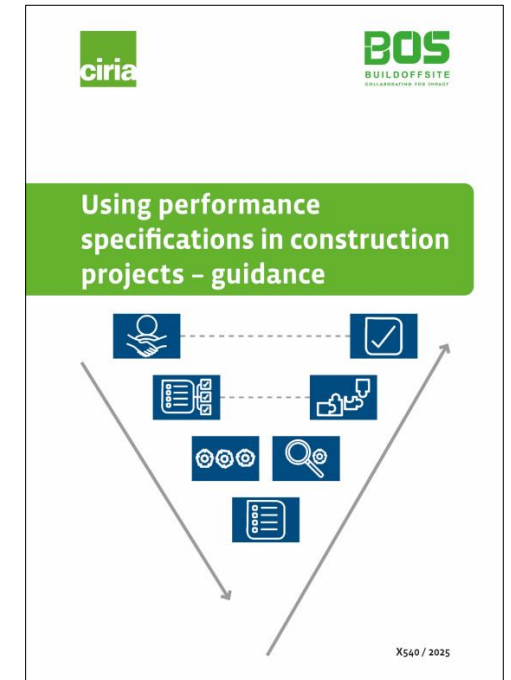
# Project delivery perspective



**Nigel Fraser** presenting on behalf of  
Industry Advisor  
BUILDOFFSITE



**Phil Robinson**  
Civil Engineering Leader  
Laing O'Rourke



# Project delivery perspective



# Project delivery

## Current approach vs potential models

- Timing of delivery partner engagement
- The role and value of supply chain in ECI
- Procurement routes vs single sourcing
- Visible pipeline of opportunity
- Types of performance specification
- Design codes, standards and compliance
- Intellectual property
- Design liability



# Project delivery

The use of a systems based approach

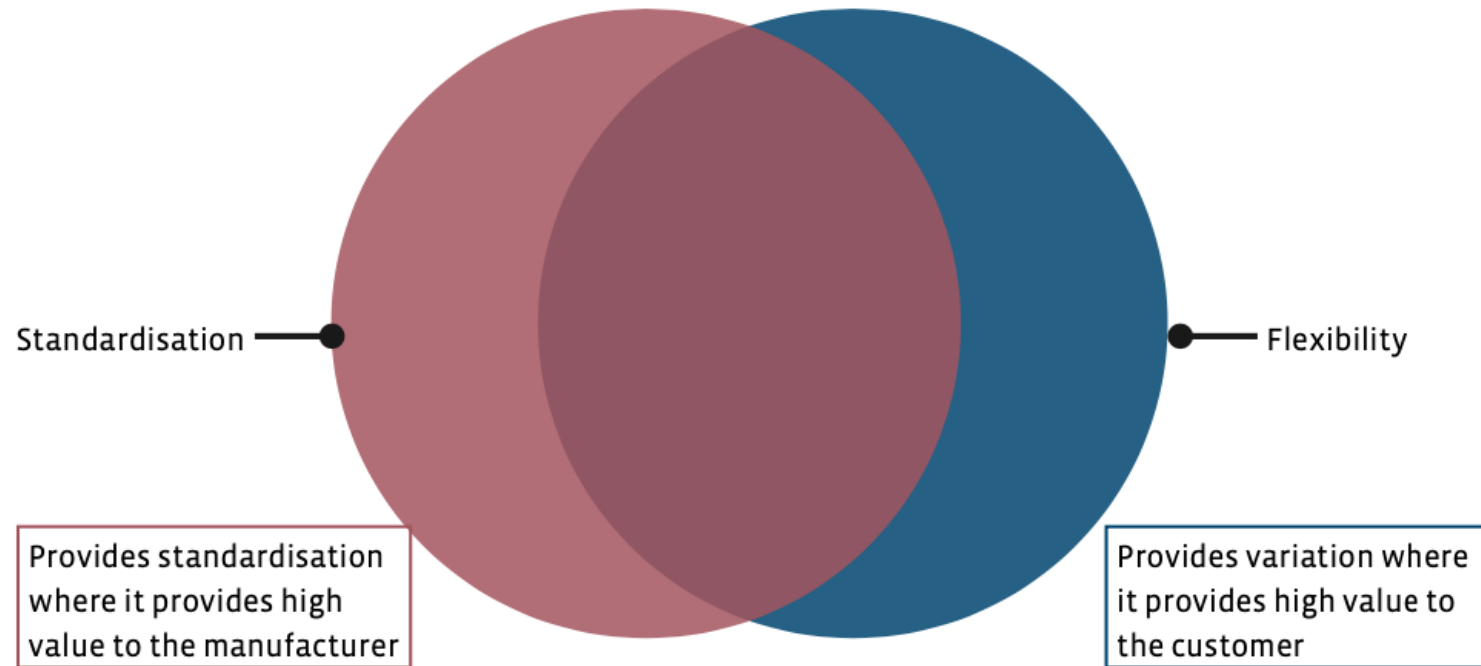


Figure 3.14 The significance of configurability

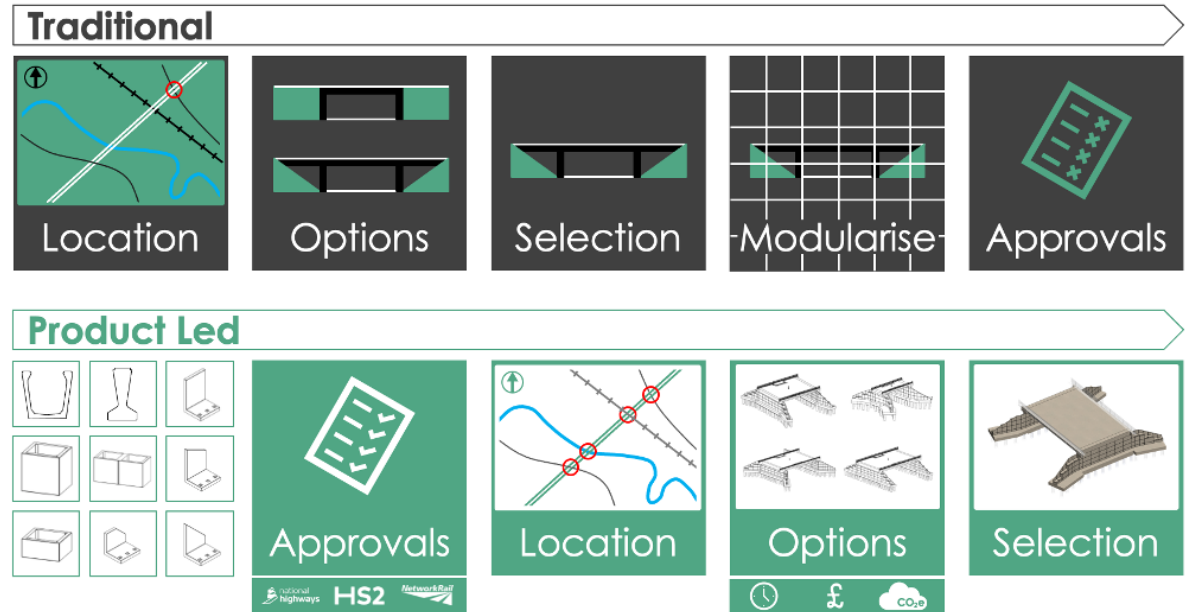


# Project delivery

Use of the V-diagram model alone, particularly on a project-by-project basis, will not result in the generation of new MMC solutions. The use of the V-diagram should target defining the requirements across several projects, allowing development, testing, V&V of new solutions before their deployment on a live project for the first time.

An innovative change to bridge development

Rethinking the process from start to finish



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