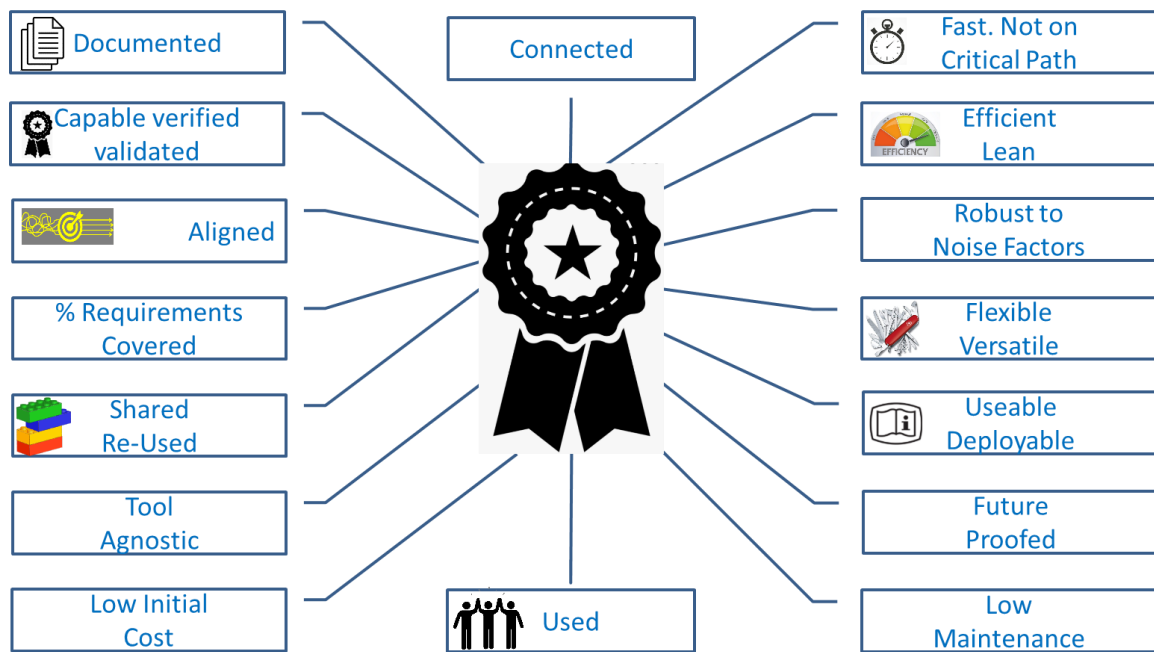


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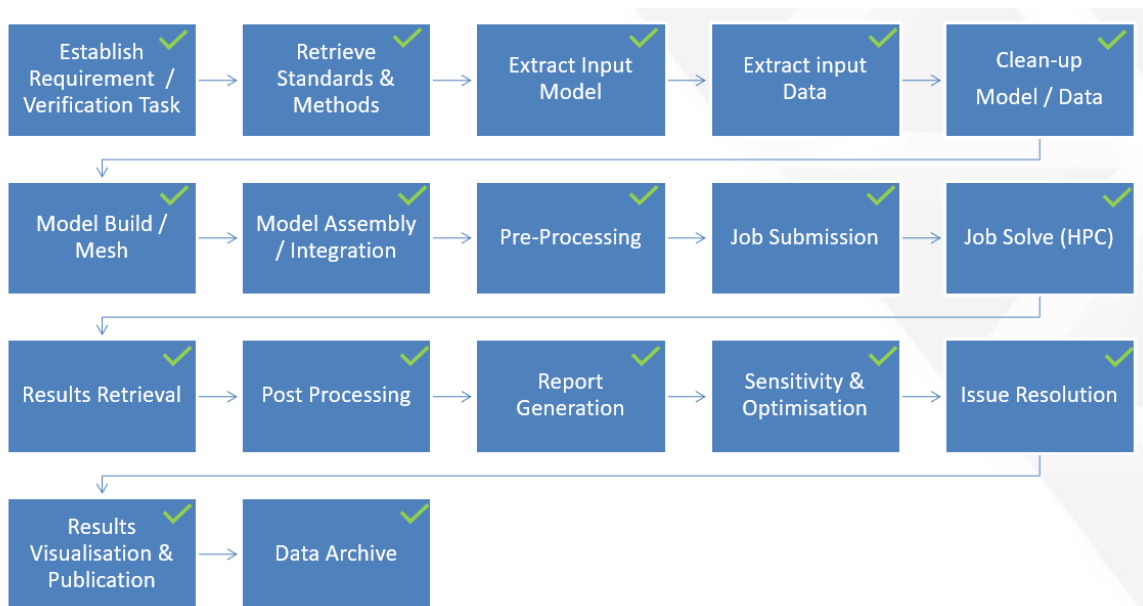
ENGINEERING SIMULATION
STRATEGY SOLUTIONS

CAPABILITY DEVELOPMENT

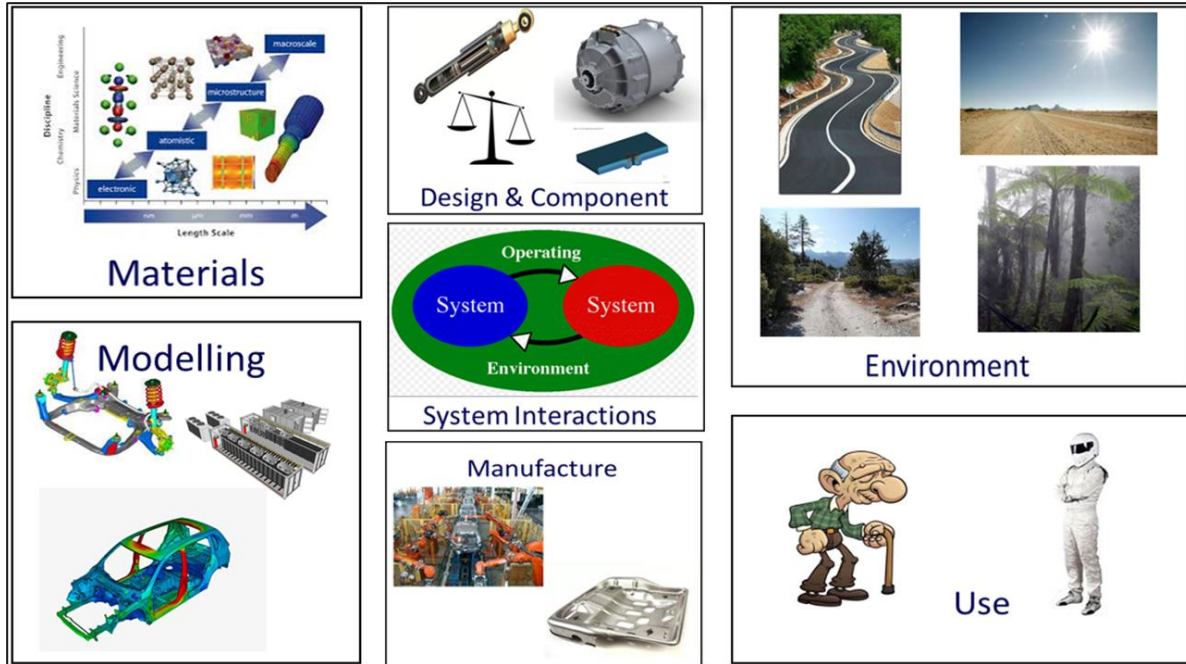
Helping understand and quantify capability needs and requirements.



Across the full Modelling and Simulation Landscape



Considering and assessing sensitivity to noise factors



Applying Best Practices to Capability Development

Key Criteria	Best Practice	Best Practice Description
Modular / Capable / Validated	Aligned to Requirements and Use Cases	
	Method Coverage	All requirements have a high confidence method
	Scope and Applicability	Clearly defined purpose scope and applicability.
	Supporting Methods	Methods define model specification, connection and assembly appropriate to product assembly
	Credibility Verified	Methods include full definition of input model and data requirements standards, conventions and specifications
	Maturity Assessed	Recognised Maturity Metric assessed and rated
	Standards Applied	Methods have applied all appropriate external and internal standards
	Modularised	Methods modularised to enable sharing and reuse of common elements. Customization minimized
	Exemplar / Best Practice	Best practice methods captured and applied via exemplars
	Sharing and Reuse	Methods developed to enable
	Aligned to Tool Policy	
	Noise Factors	Noise Factors and Failure Modes relevant to use case identified and incorporated.
	Integrated Quality Controls	Incorporate full quality controls, checks and metrics
	Validated and Rated	Methods validated and rated in Method Capability metric
	Output Defined	Clear definition of output requirements and formats
	Maximised Automation	Method enables automation.
	Efficient	

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