Industry Implementation

Theme: System Competencies – as drivers of Industry Innovation

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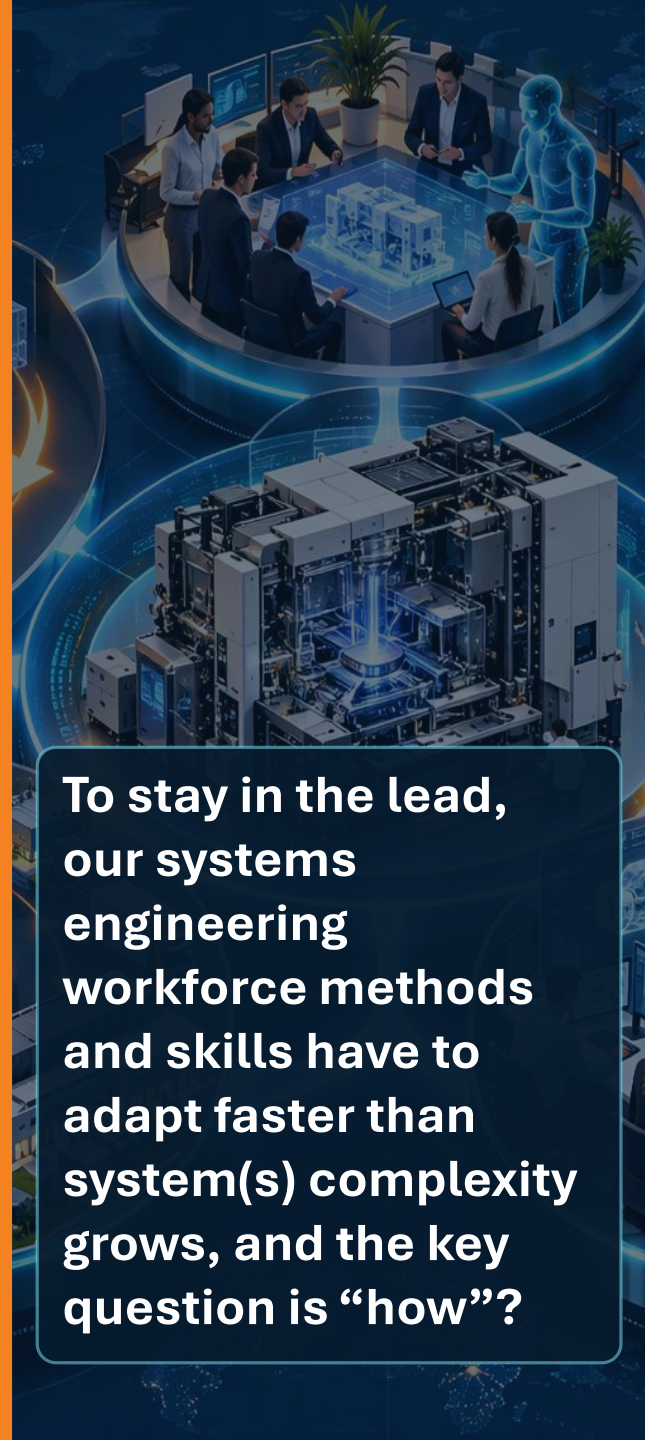
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Public

INDUSTRY THEME

Build the capability to manage complexity

- Treat **systems thinking** as a strategic enterprise and societal capability
- **Experience** is the new bottleneck
- Lead the **Human and Organizational** Response to Complexity
- Build **Systems Leadership** and **Integration** Capability
- Provide engineers with **end-to-end lifecycle experience**
- Establish clear system and interface **ownership**
- Combine **architectural integrity** with **adaptive delivery**
- Strengthen **experimentation**, integration and early validation
- **Improve collaboration** across organizational and **supply-chain** boundaries
- Build **interoperable** and future-ready **(digital) engineering environments**



To stay in the lead, our systems engineering workforce methods and skills have to adapt faster than system(s) complexity grows, and the key question is “how”?