

Nuclear

Secure SMR outcomes early with operator-led digital Foundations

Are you an owner or operator planning SMR or advanced reactor programs focused on long-term safety and compliance? Then it's vital you define digital and operational requirements early, because what isn't specified upfront can be costly to fix after commissioning.



What's at stake?

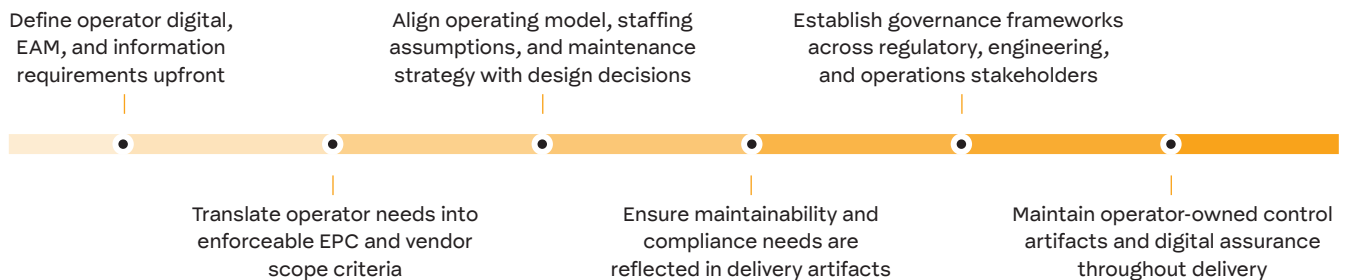
- ✗ Weakened licensing and operability confidence when operator requirements are defined late
- ✗ Costly post-handover remediation when operator inputs are missing in design and build
- ✗ Higher FOAK performance and economic risk when digital and operational readiness is deferred

What good looks like?

- ✓ Operator-defined digital and EAM requirements embedded across EPC and vendor scopes
- ✓ Asset, configuration, and records models designed for day one operability
- ✓ FOAK plants established as repeatable templates for fleet deployment

How we mitigate risk of delivery?

Our early advisory experts help reduce SMR and advanced reactor program risk by establishing operator digital, EAM, and governance foundations upfront.



The digital backbone you need: Maximo and Digital Systems

- 1 Nuclear-grade asset, configuration, and records management from project inception
- 2 Digital continuity from design and build through commissioning and operations
- 3 Standardized data foundation supporting FOAK learning and fleet scalability
- 4 Nuclear domain expertise strengthening digital governance and lifecycle compliance

