



**SSIWSC 2024**

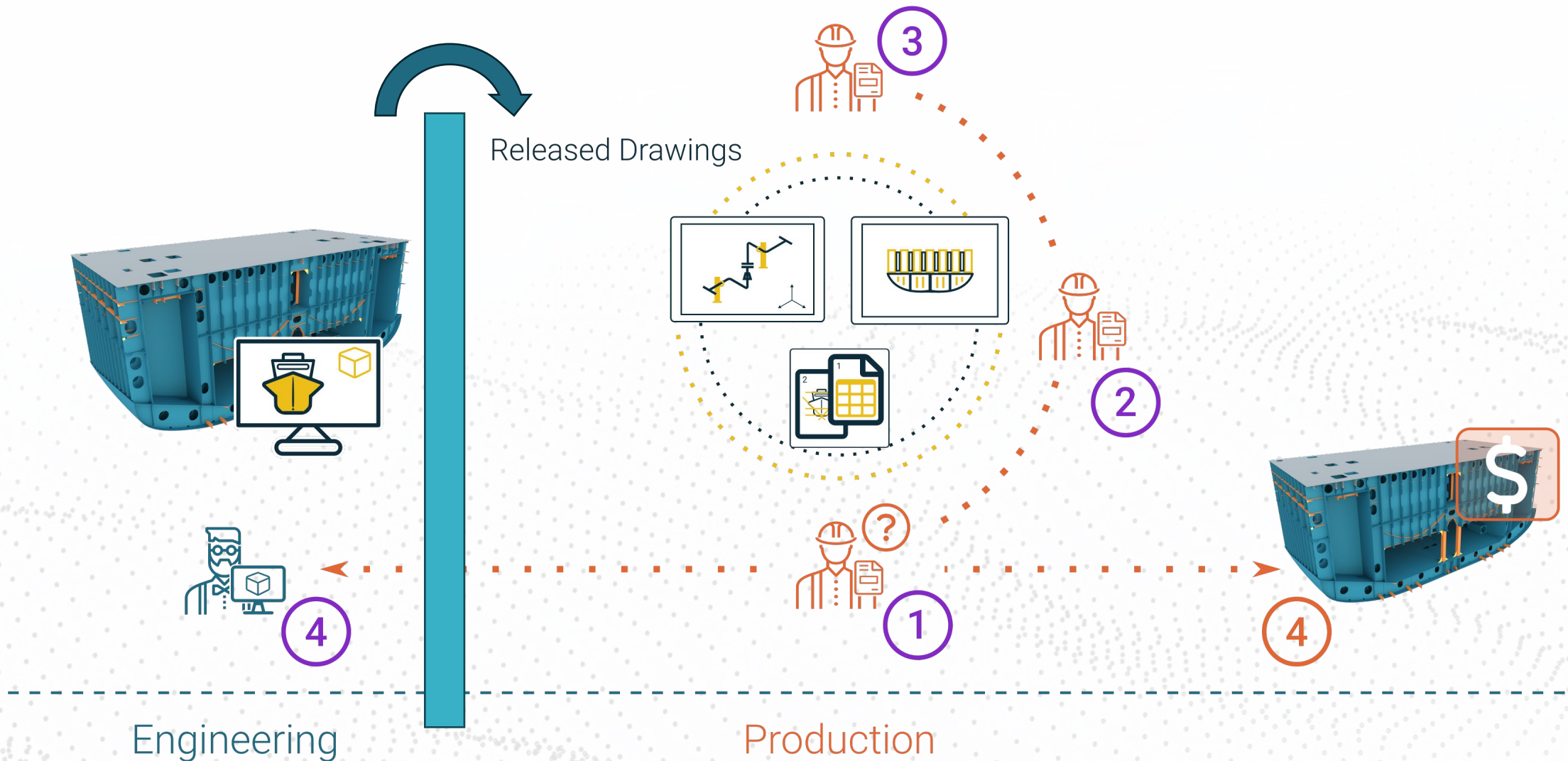
Design. Build. Maintain. Connect.

# Breaking Down Silos for Seamless Collaboration

4 Key Steps For Integrated Shipbuilding | Valentina Lebedeva

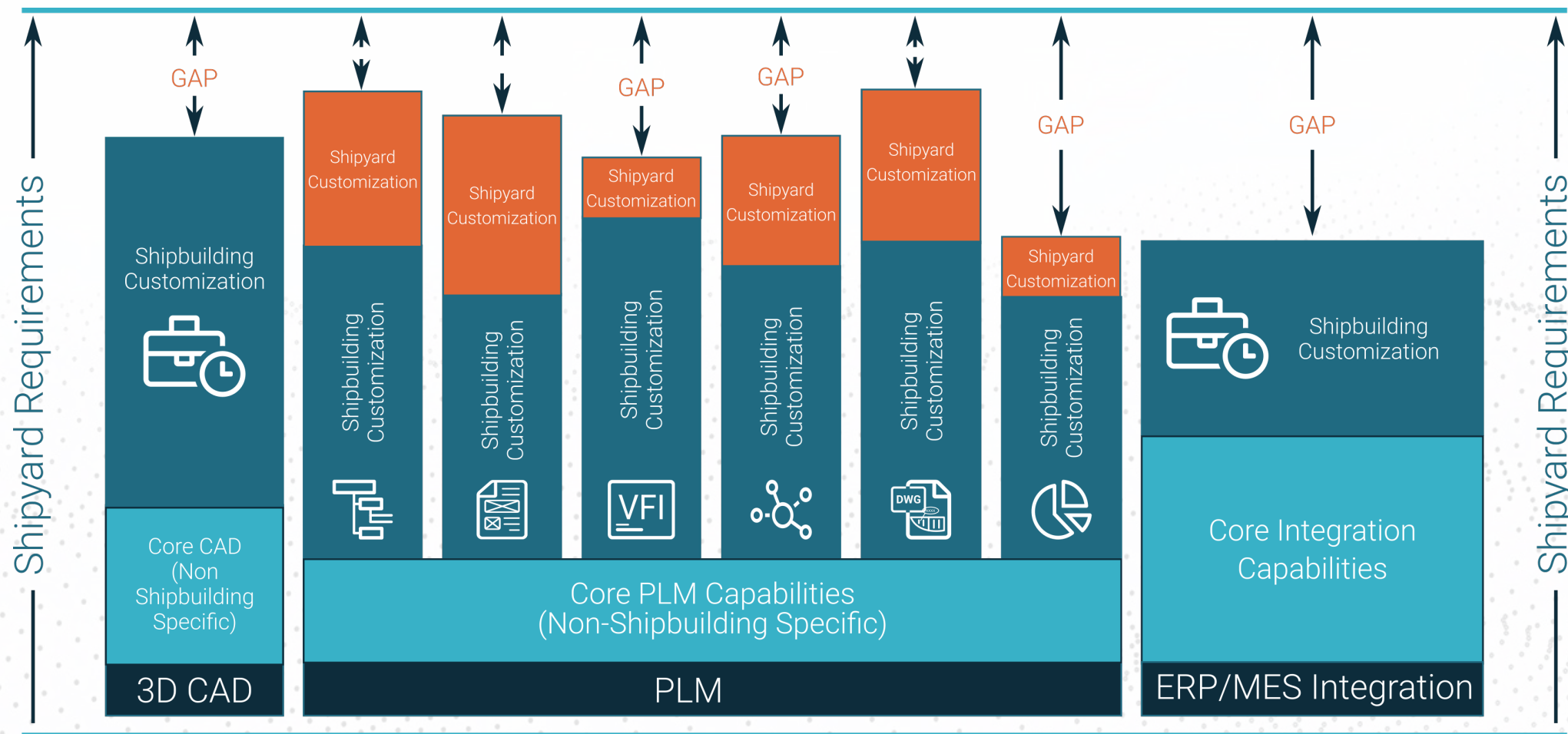


# Disconnected Shipbuilding



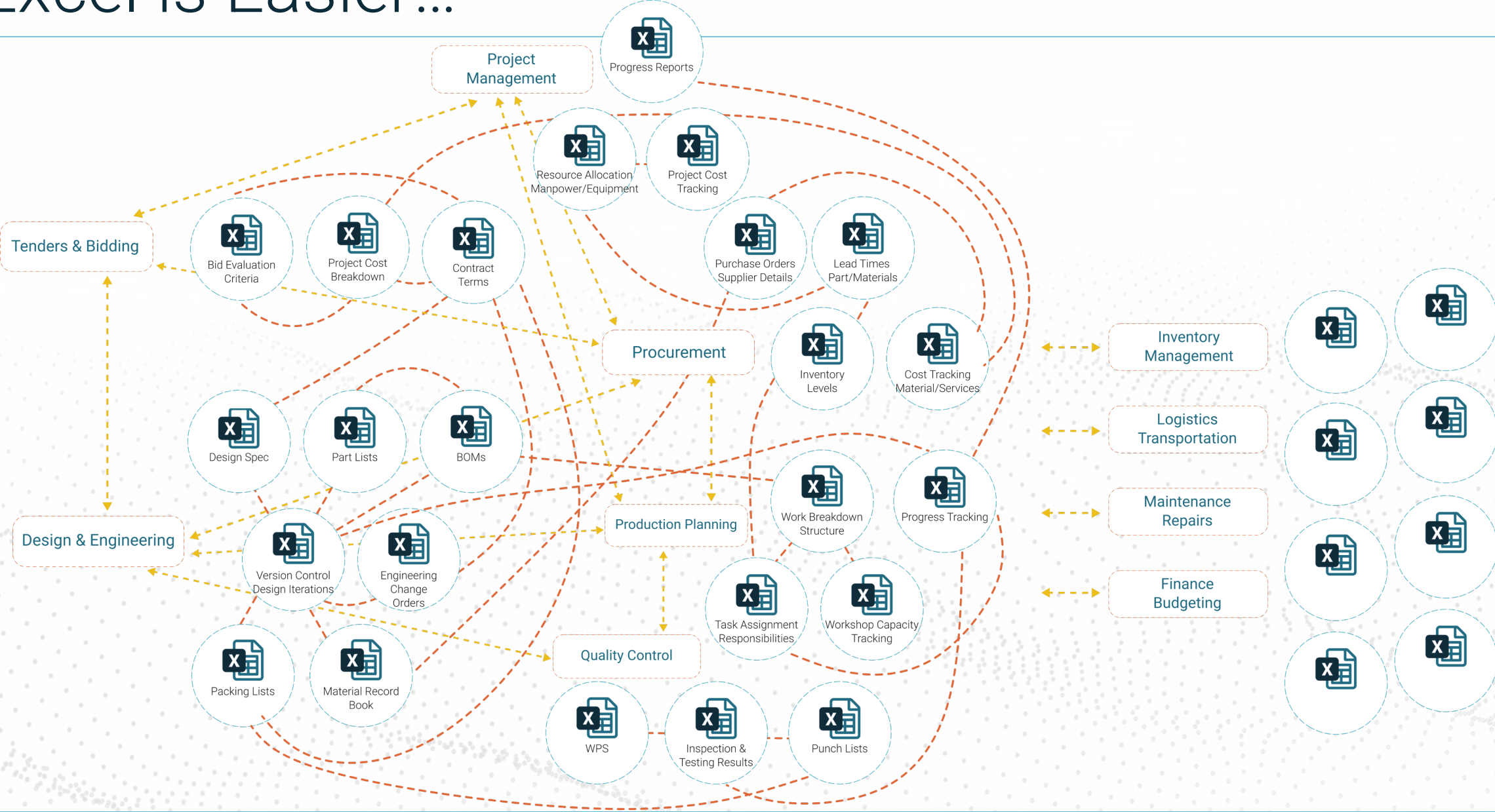


# Typical Non-Shipbuilding Specific Platforms



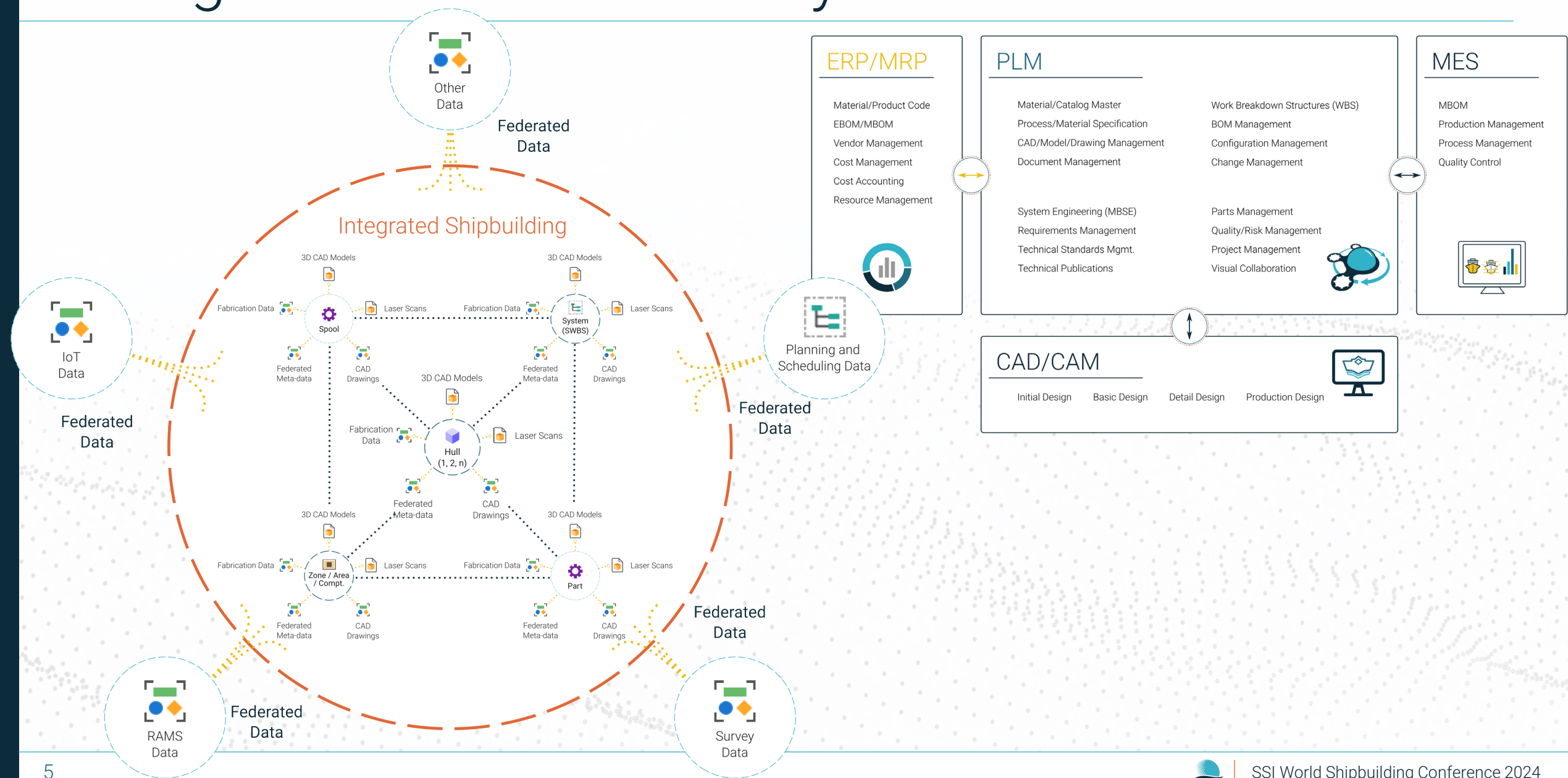
Typical Platform Implementation

# Excel is Easier...





# Integrated Workflows & Systems



An aerial photograph of a sailboat with a white hull and teal accents, sailing on a dark blue ocean. The boat is angled towards the bottom left, leaving a white wake. The image is partially obscured by a white curved line on the left side of the slide.

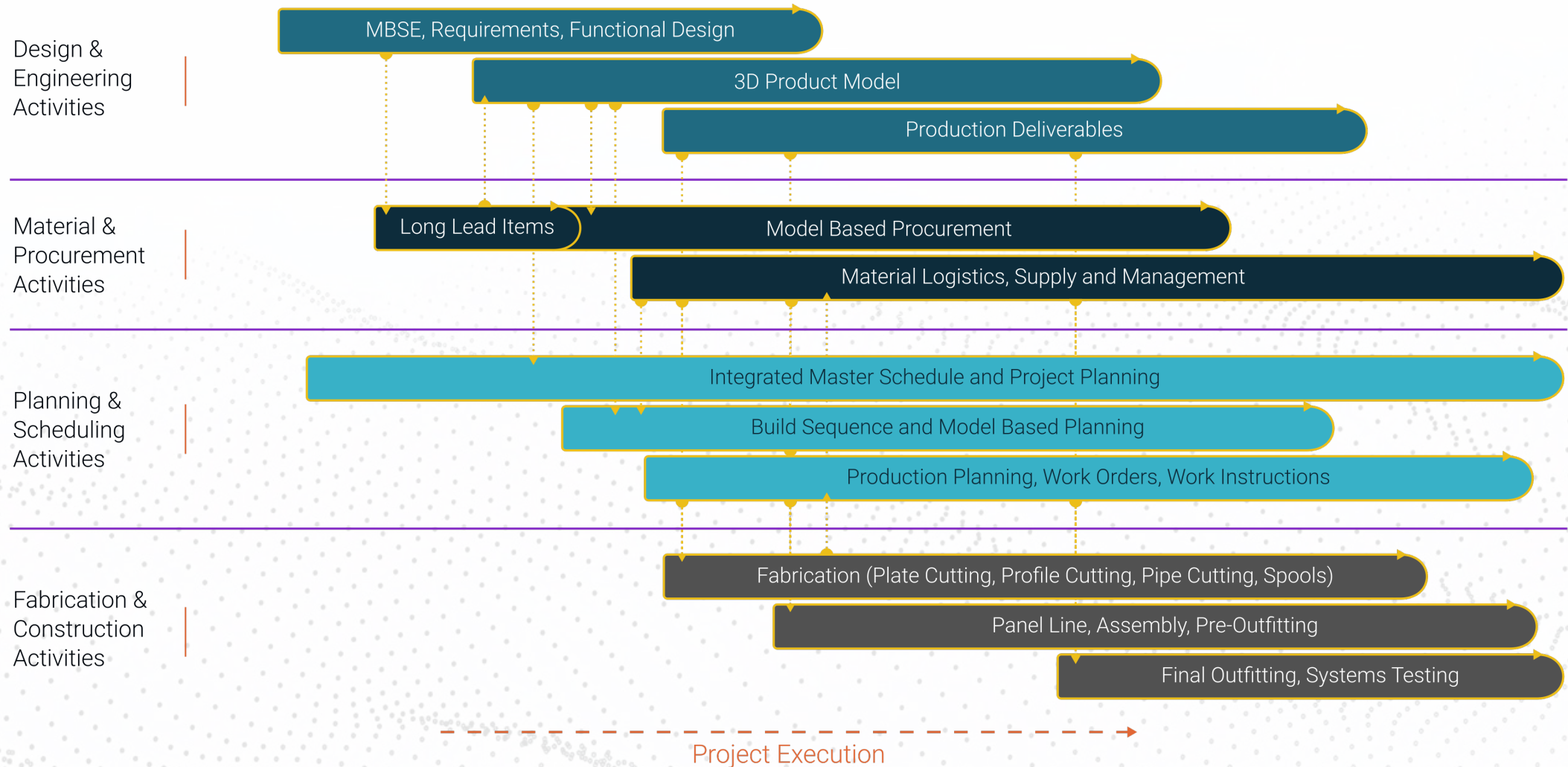
# Integrated Shipbuilding

## 4 Key Steps for Integrating Business Processes

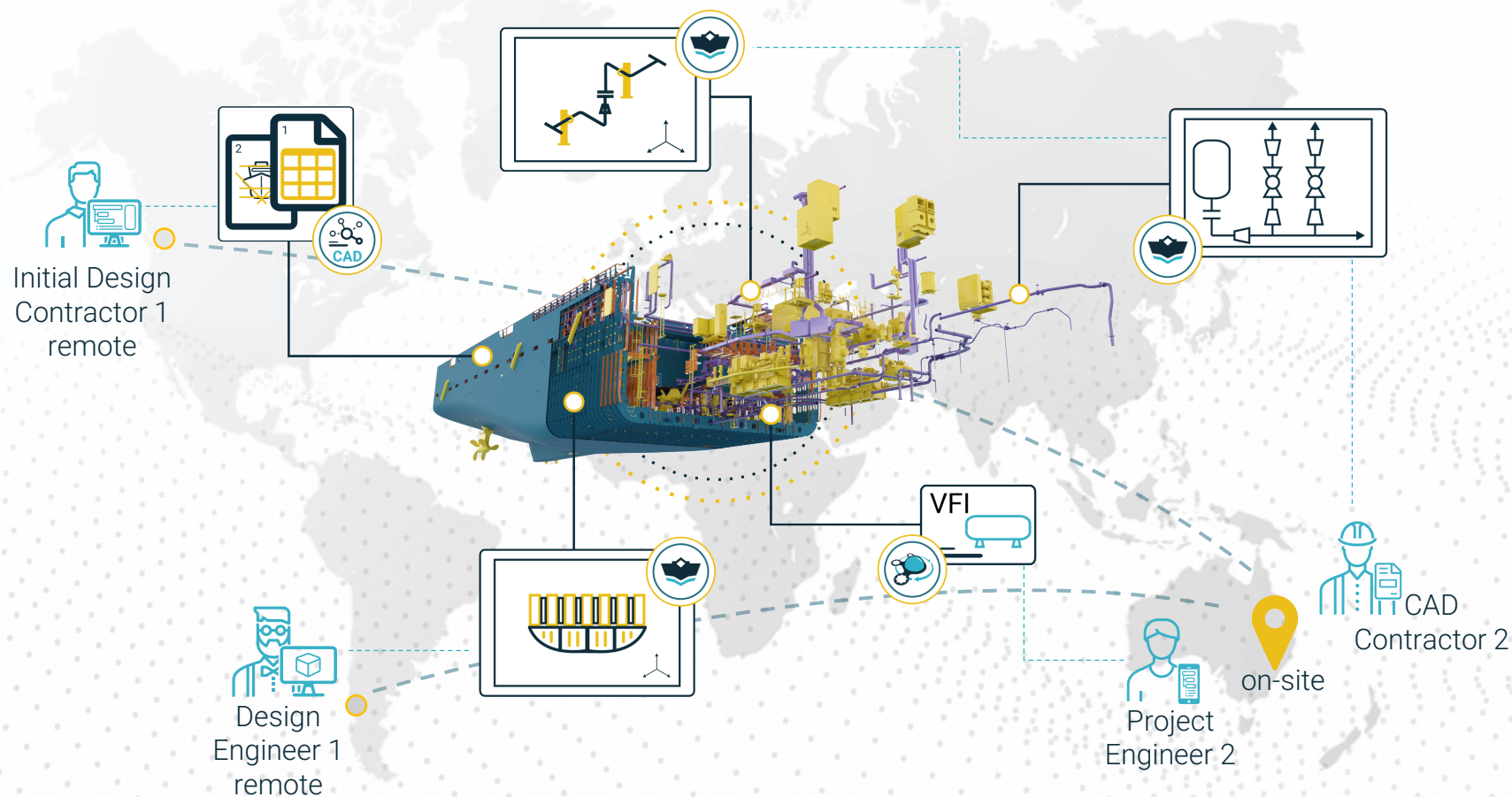


# 1 Understand Workflows

## Concurrent Interconnected Threads in Shipbuilding

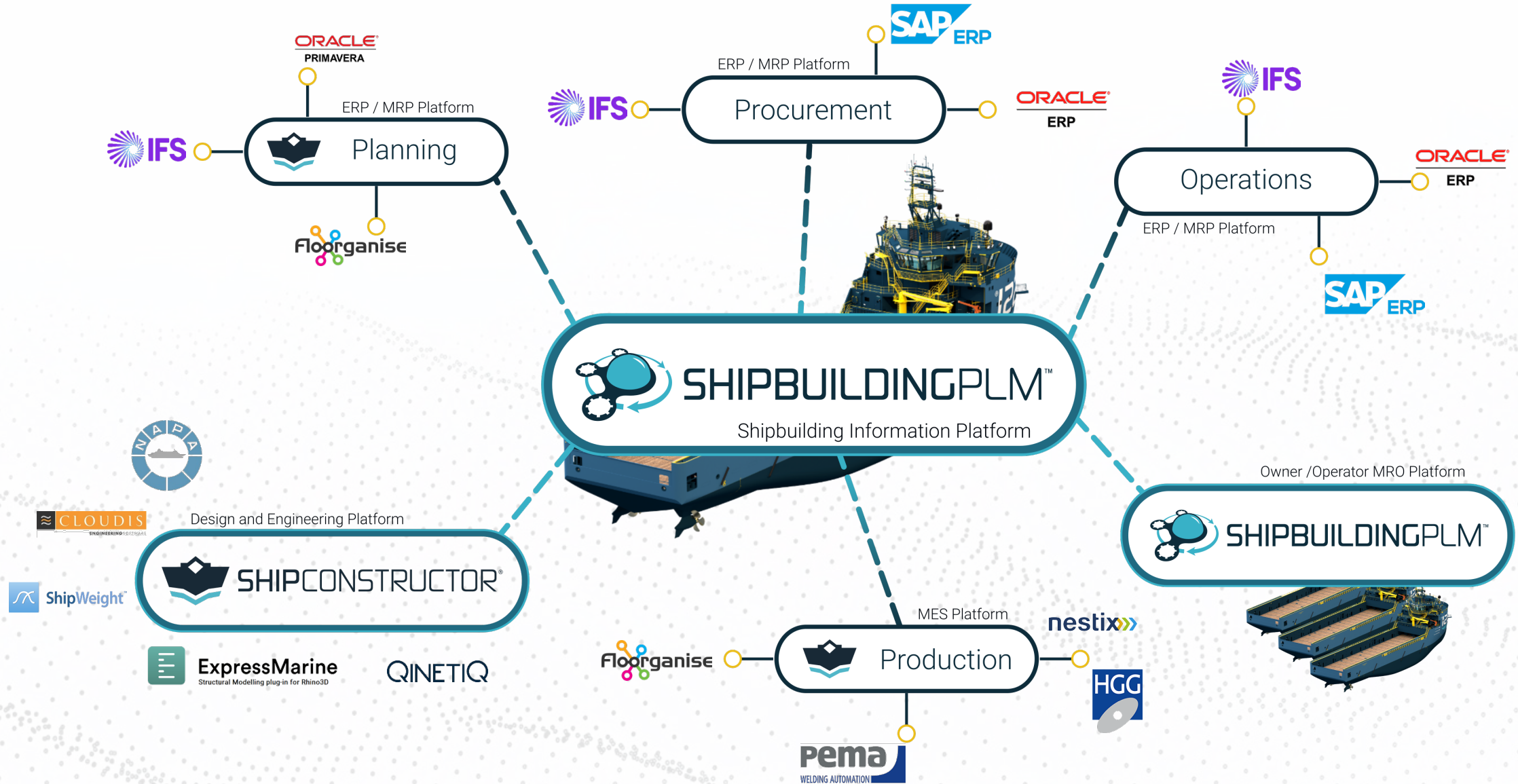


# 2 Involve Stakeholders

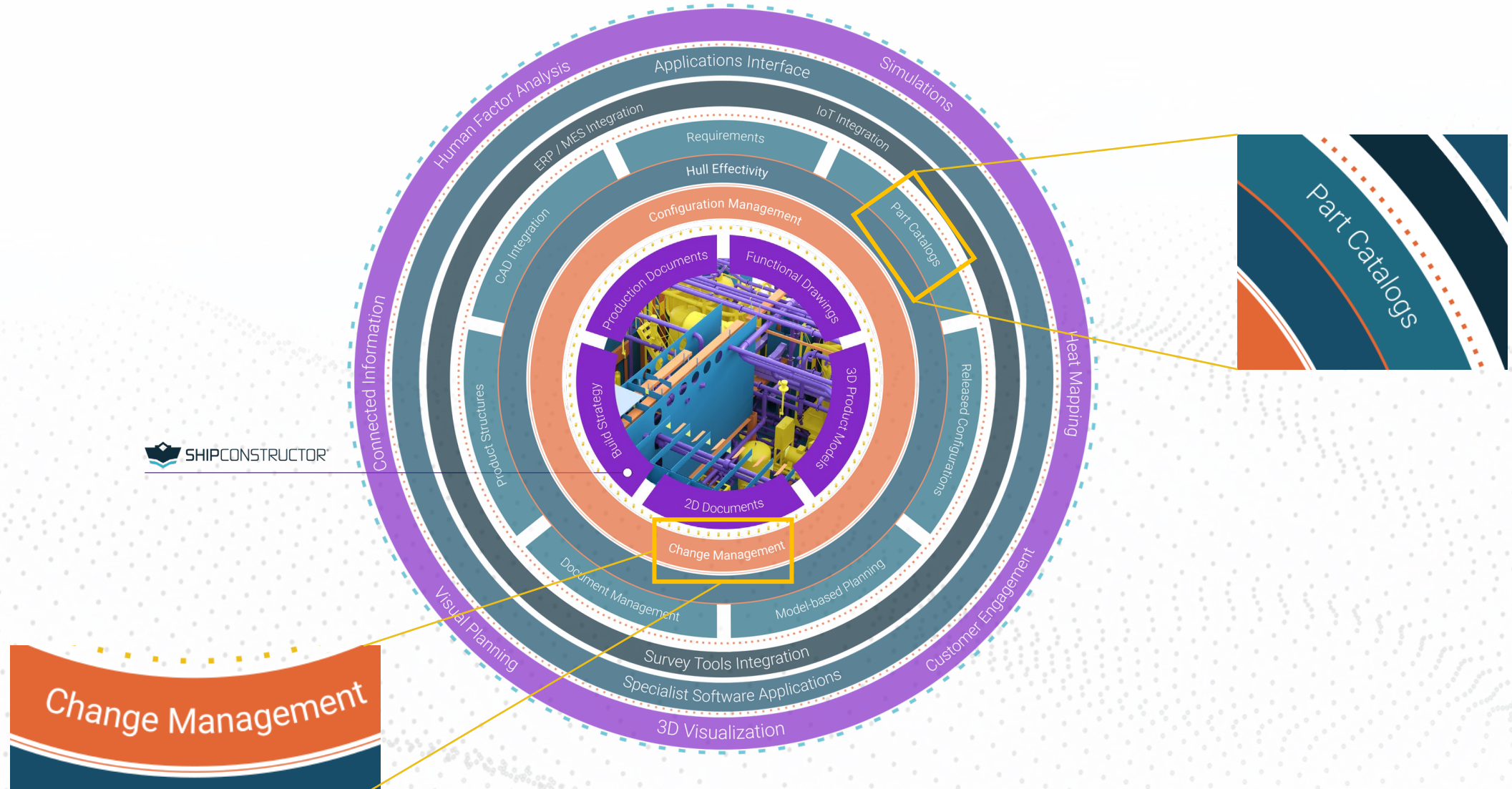




# 3 Technology Ecosystem

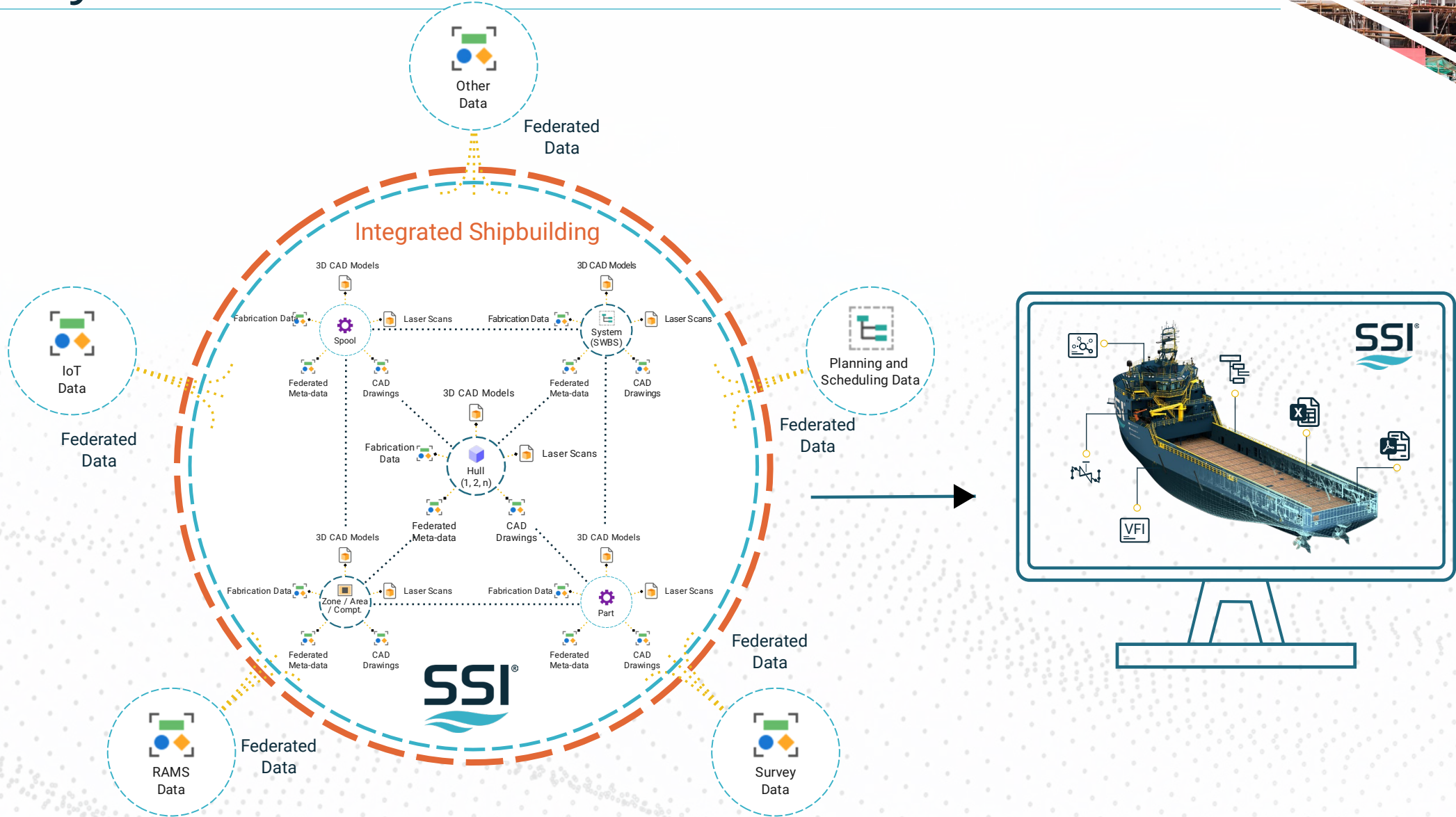


# 4 Incremental Implementation





# Key Business Benefits



# Integrated Shipbuilding: Takeaways

Integrate ERP, MES, PLM, and CAD Systems to Support Your Business Activities

Integrate Solutions Gradually to Minimise Operation Disruption

Build Resilient and Competitive Shipbuilding Business

Leverage SSI Professional Services





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# Questions?

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