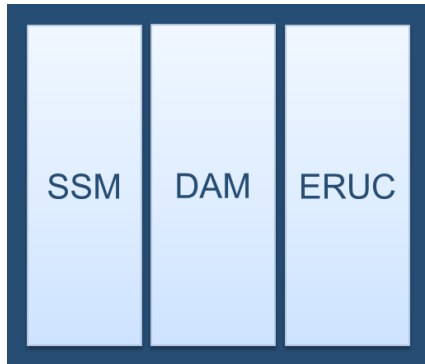


MRP Energy Workstream: Detailed Design Phase

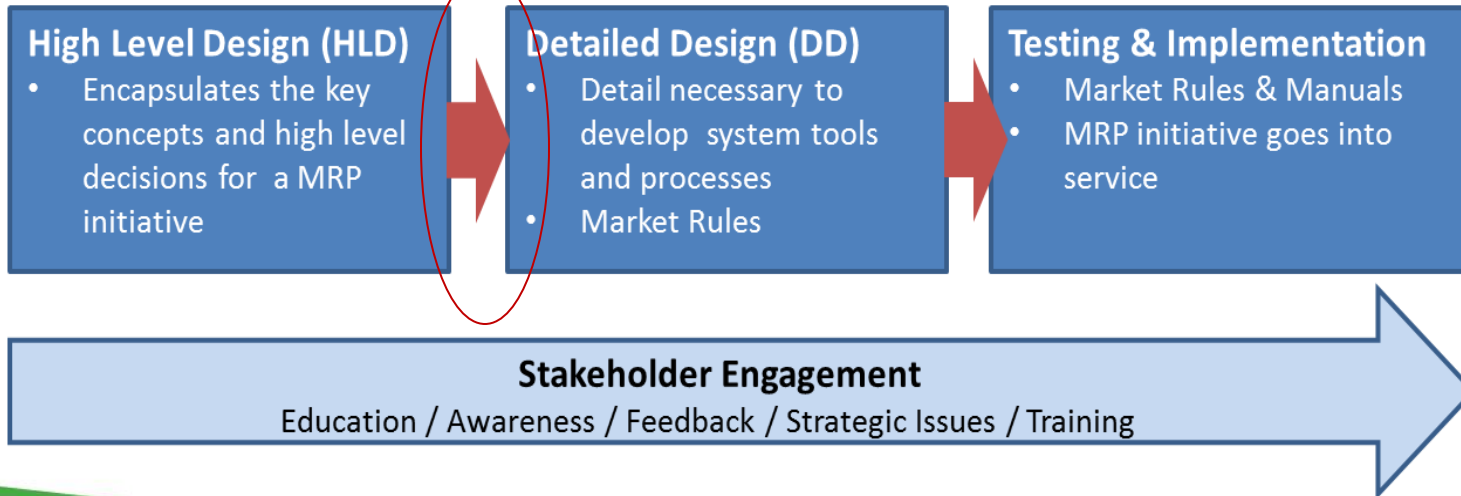
September 20, 2018

Transitioning from HLD to Detailed Design

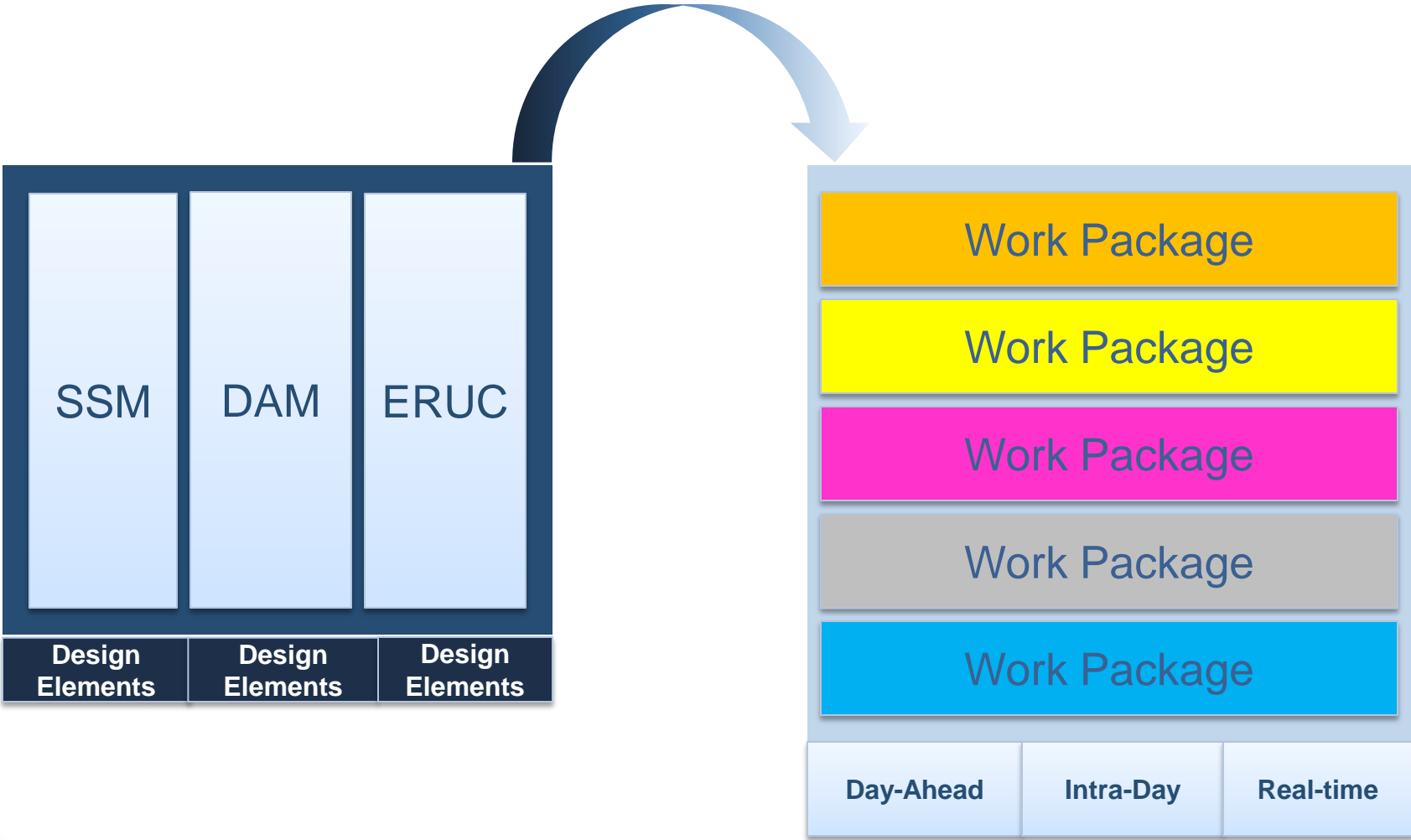


What is the best way to organize the Energy initiatives for the next phase of the project?

- *Effective organizational structure and accountabilities*
- *Internal alignment and engagement*
- *External engagement*



Pivoting the Energy Workstream



Work Package Approach

Detailed Design Planning Principles

The scope of work is arranged to maximize inherent integration and minimize seams issues ("work packages")

Each work package owns the end-to-end design of a specific functionality

Each work package contains elements that can begin as soon as both design maturity and resource availability is attained

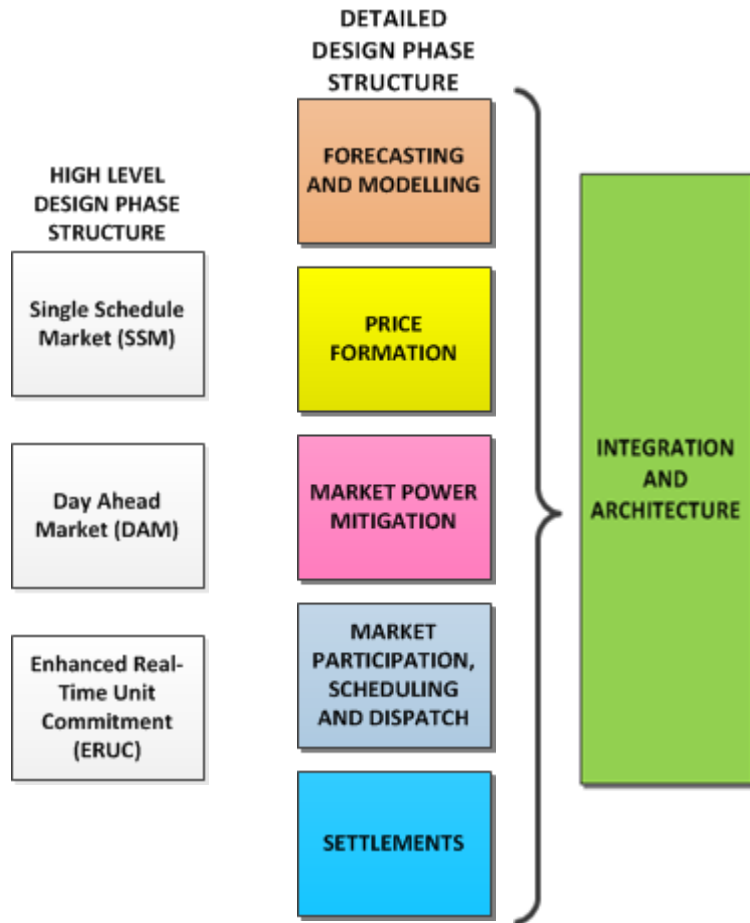
Each work package owns an equal distribution of difficult/complex design topics

Each work package owns an equal distribution of internal or external stakeholder engagement effort

The work package structure optimizes the use of internal and external stakeholder participation

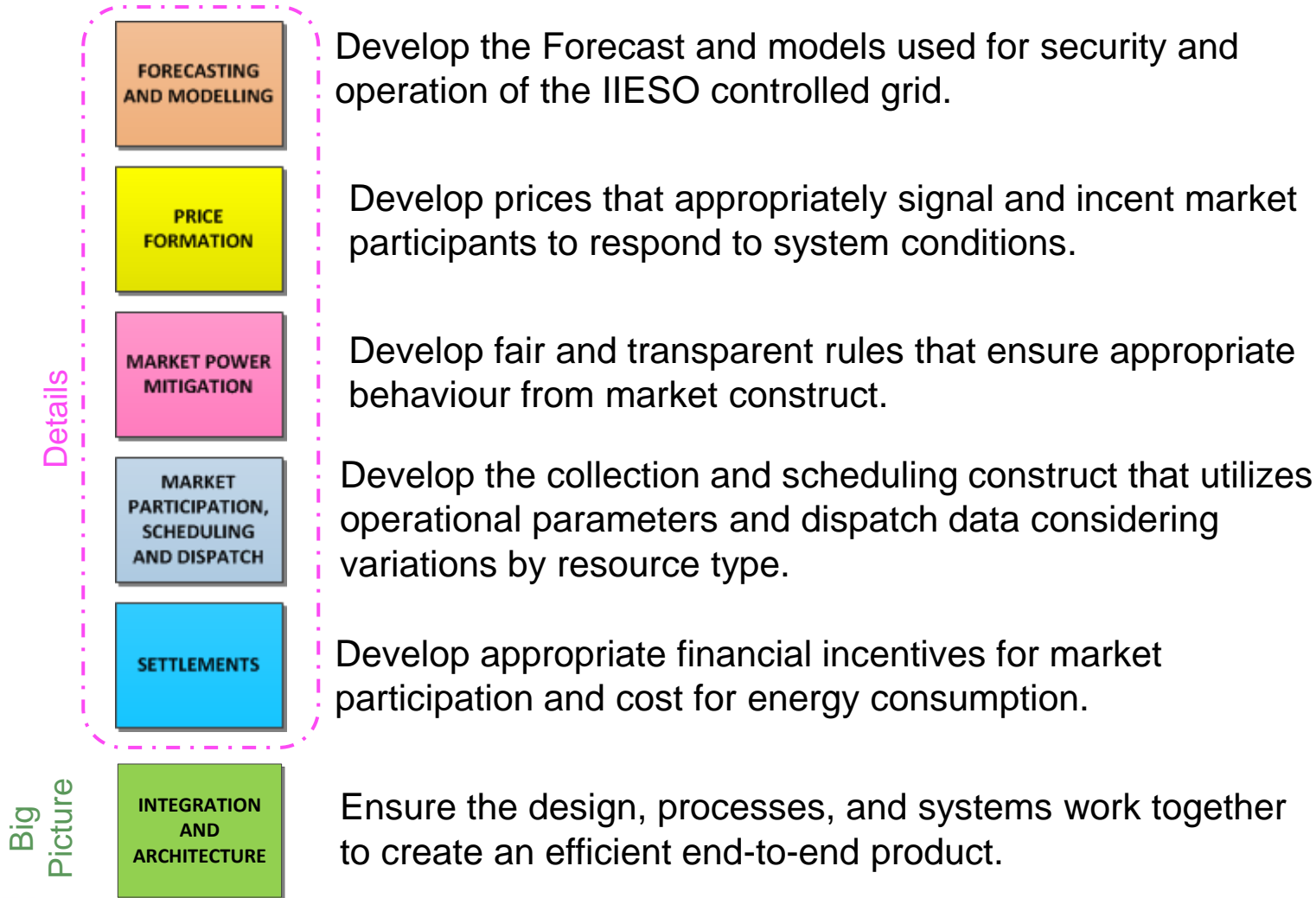
Key principles used to develop the Detailed Design structure

New Detailed Design Structure



An Integration and Architecture Team will be created to ensure all designs, processes, and solutions will work together.

Work Package Objectives



Next Steps

- Project will be pivoted to the new structure over the next few months
- We will be releasing an engagement plan for stakeholder comments this fall