

ICC Policy Session: The Future of Energy Storage

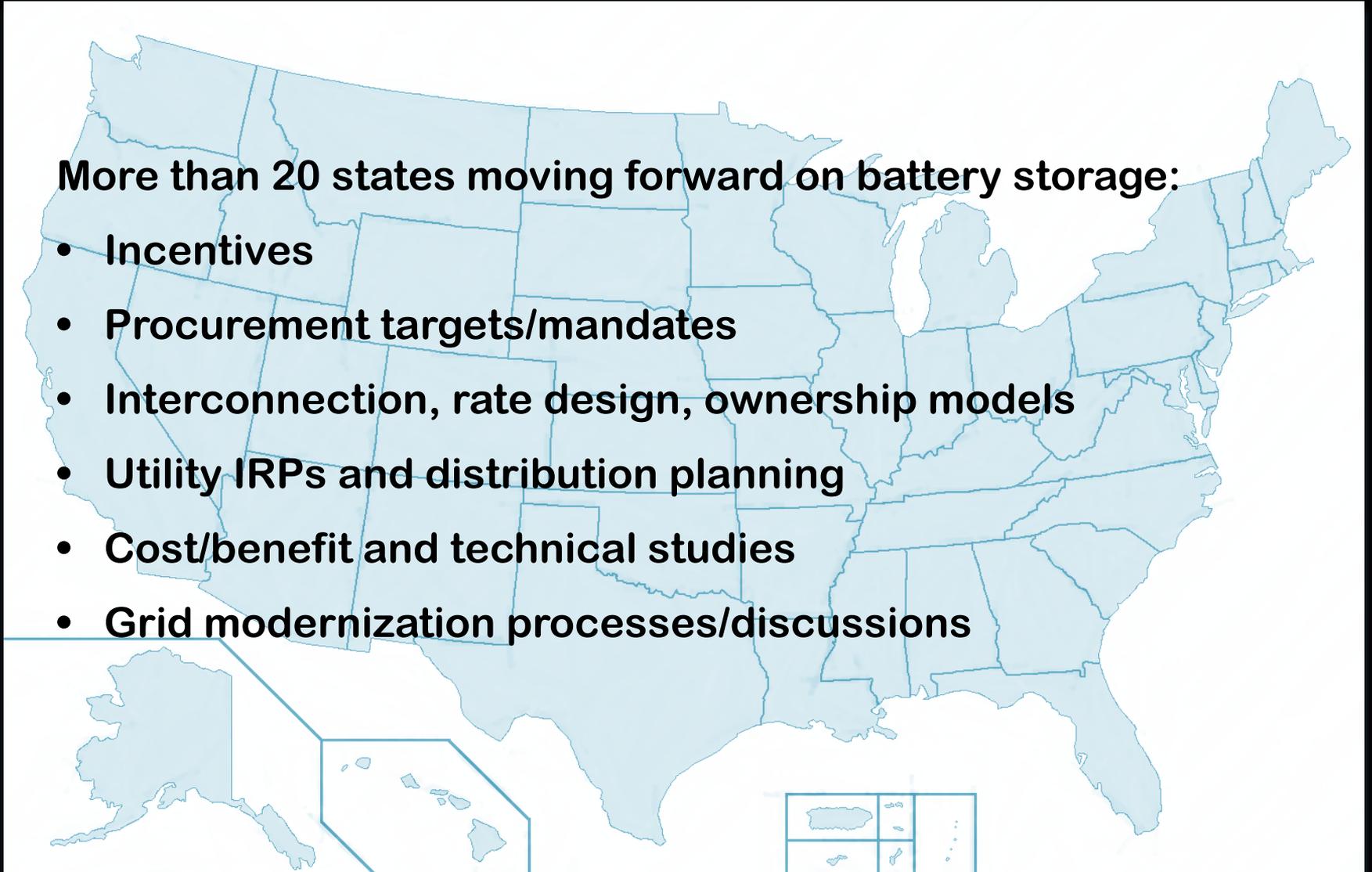
A Vision for the Future: Law, Policy, & Regulatory Framework

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States are moving to address storage integration issues.

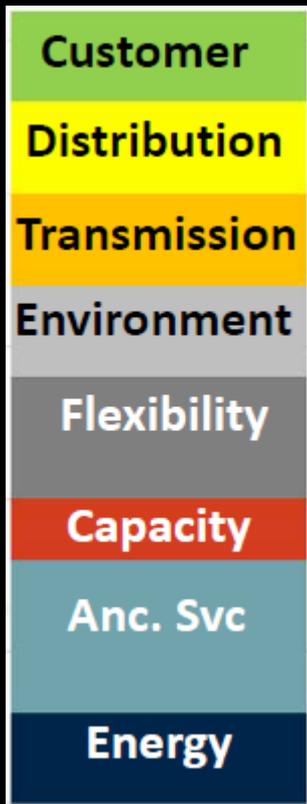
More than 20 states moving forward on battery storage:

- **Incentives**
- **Procurement targets/mandates**
- **Interconnection, rate design, ownership models**
- **Utility IRPs and distribution planning**
- **Cost/benefit and technical studies**
- **Grid modernization processes/discussions**



MISO: Order 841 and the Energy Storage Task Force

The battery storage value stack



- Order 841 ensures battery storage will have avenues to compensation for “all capacity, energy and ancillary services it is technically capable to provide”
- Energy Storage Task Force to identify and prioritize issues related to battery storage integration across MISO’s three primary functions: planning, operations, and markets.

What's next in Illinois: Recommendations to advance battery storage deployment

Work through the details:

- identify, quantify, and enable different value streams.
 - What values are we seeking (and for whom)?
 - What type of asset is this?
 - Who can own what?
 - Appropriate for rate base or not?

Complement and enhance FEJA:

- Take full advantage of microgrid projects – explore different use cases, establish robust information sharing, define the cost/benefit paradigm
- Build on and enable FEJA's equity elements – ensure an inclusive evolution of the industry, take advantage of the potential to help remedy environmental justice issues.

Pursue procurement:

- Incentives and procurement targets are the fastest way to attract investment and enable real-world learning that will maximize benefits going forward.



Thank you

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