

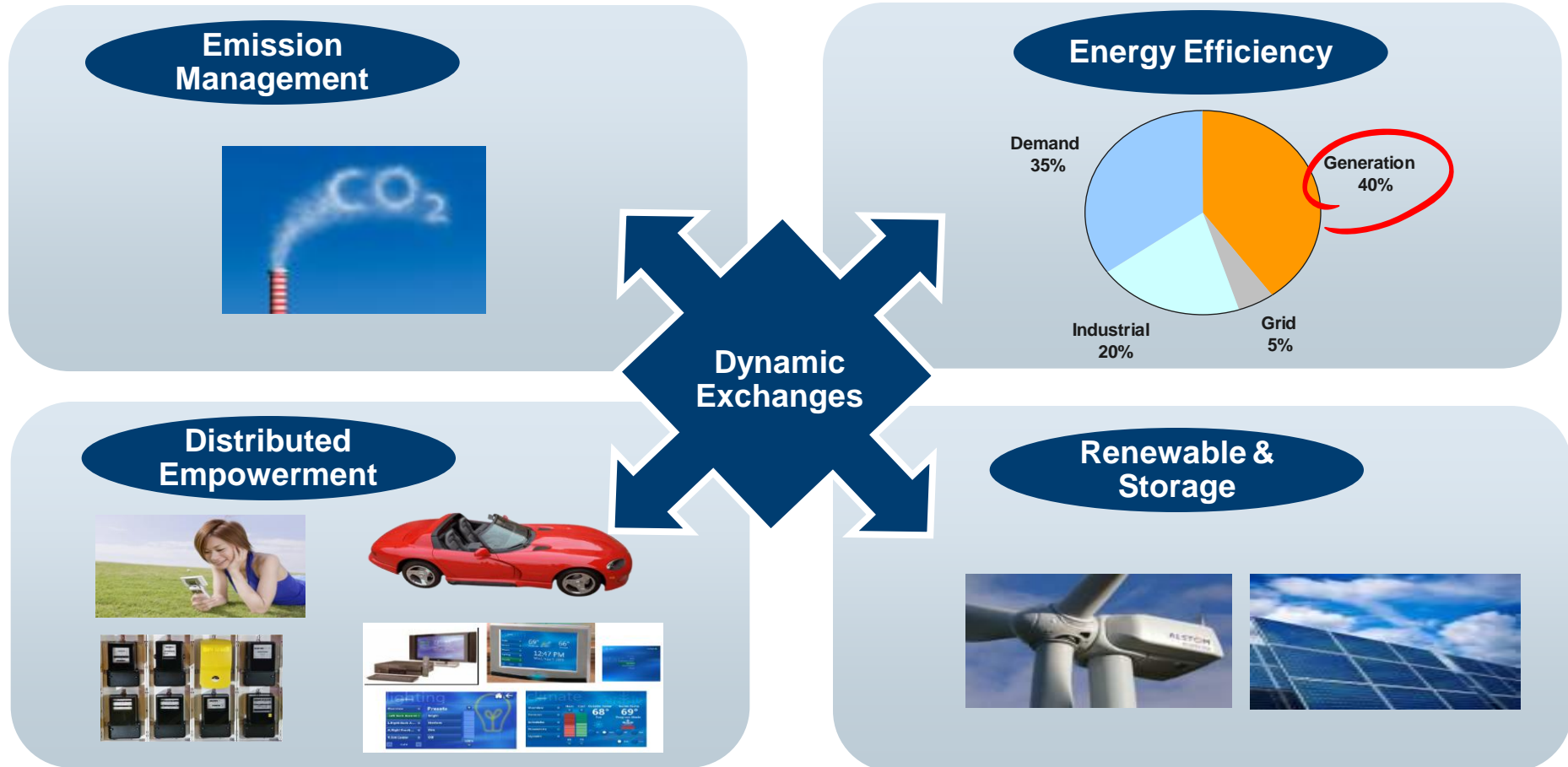
Session:
Intelligent Electric Systems

Smart Power
Future of Energy Sustainability

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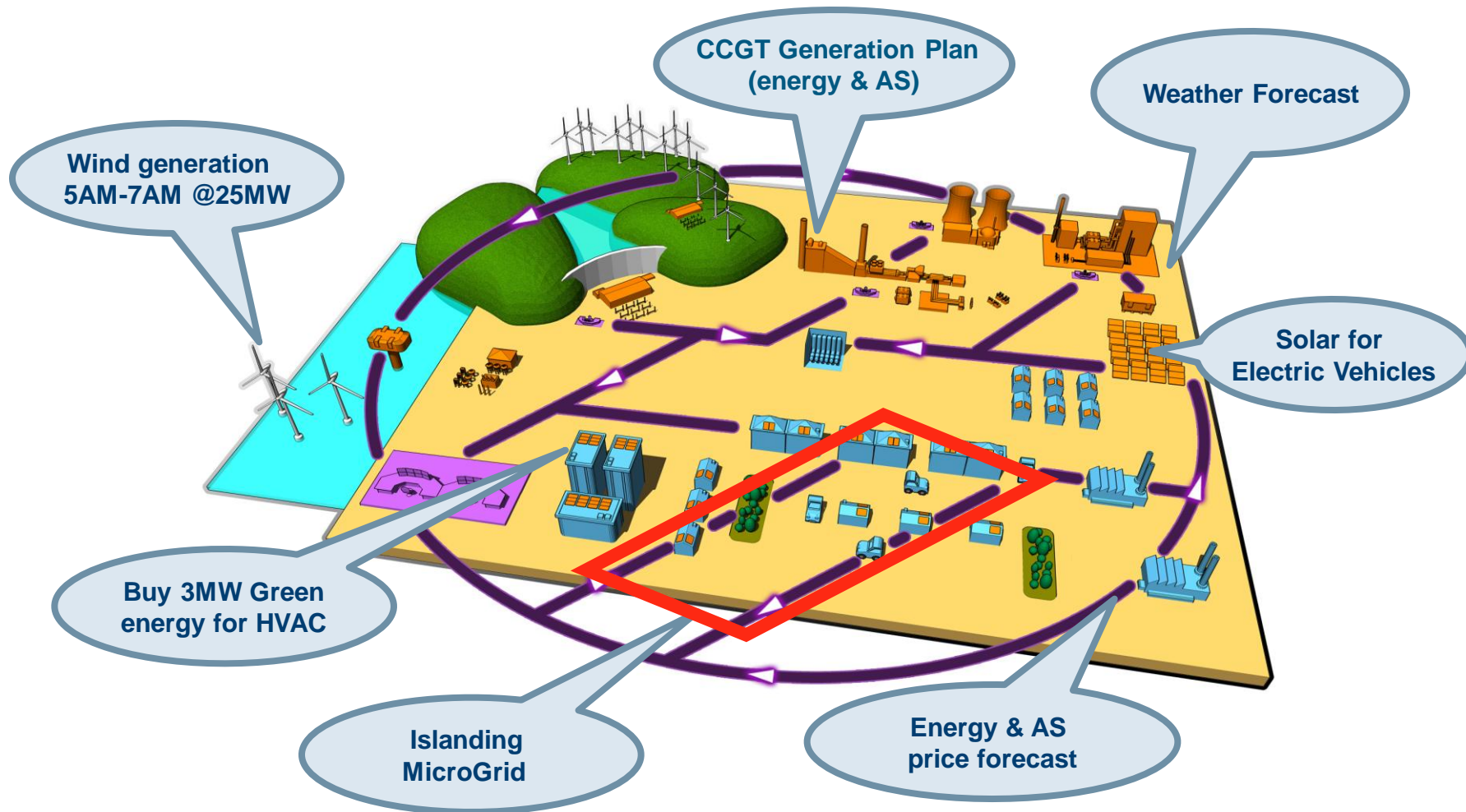


Drivers for New Energy Eco-system

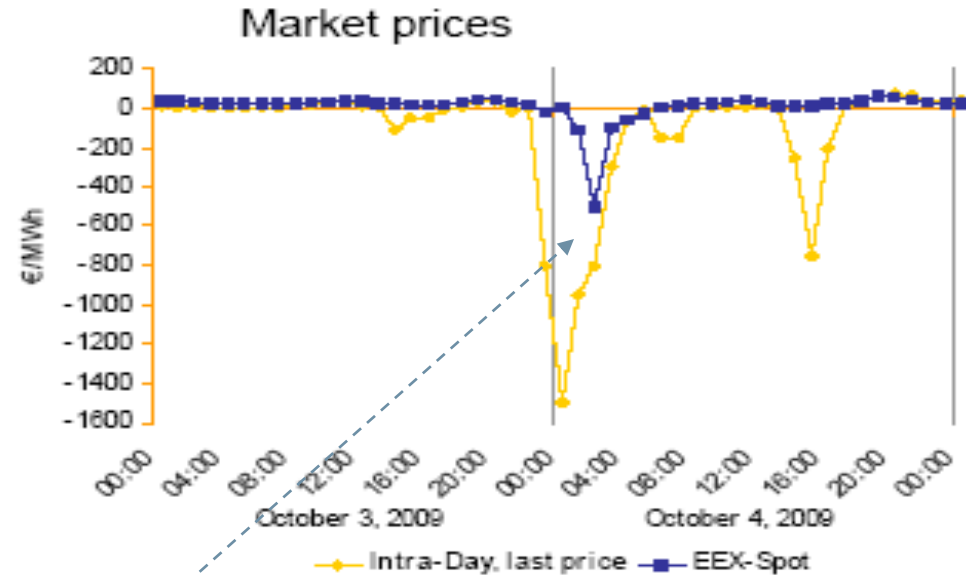
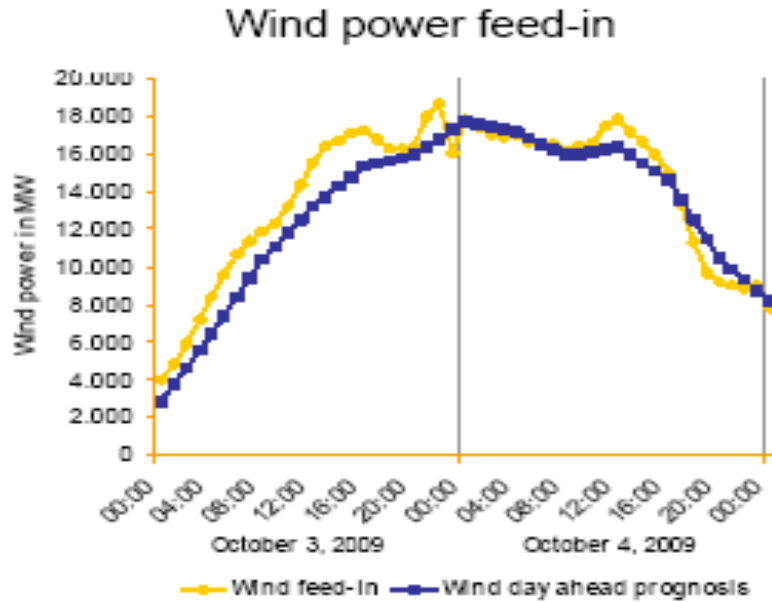


Leveraging Intelligence Across Generation, Storage, Demand, and T&D

Distributed Intelligence in Sustainable Energy Eco-System



Electricity Markets Enable Choices for Energy Stakeholders

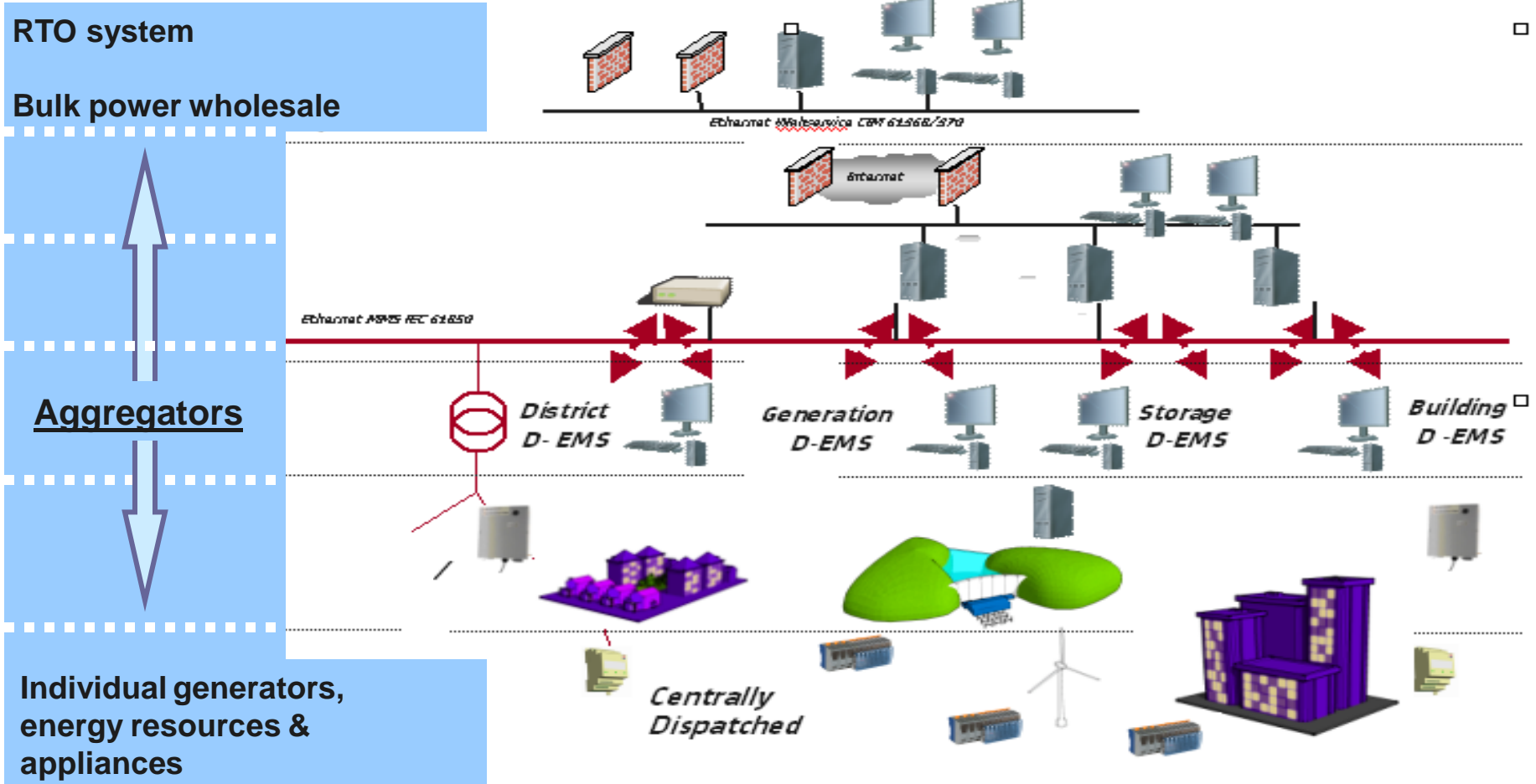


October 2009

1000MW coal plant pays \$2M to avoid shutting-down

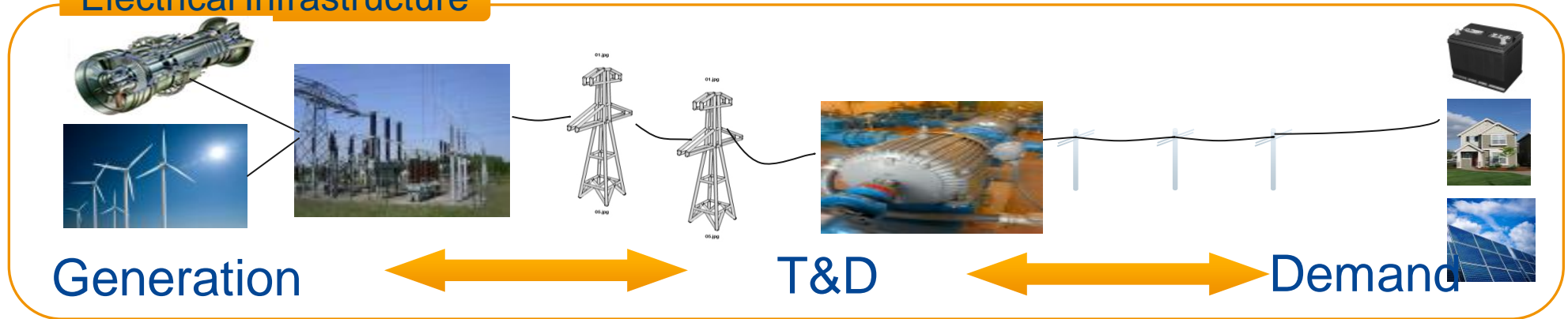
Operational Flexibility Critical for Physical and Financial Performances

Smart Grid Multi-tier Distributed Decision



Business-driven dynamic coordination across multiple tiers

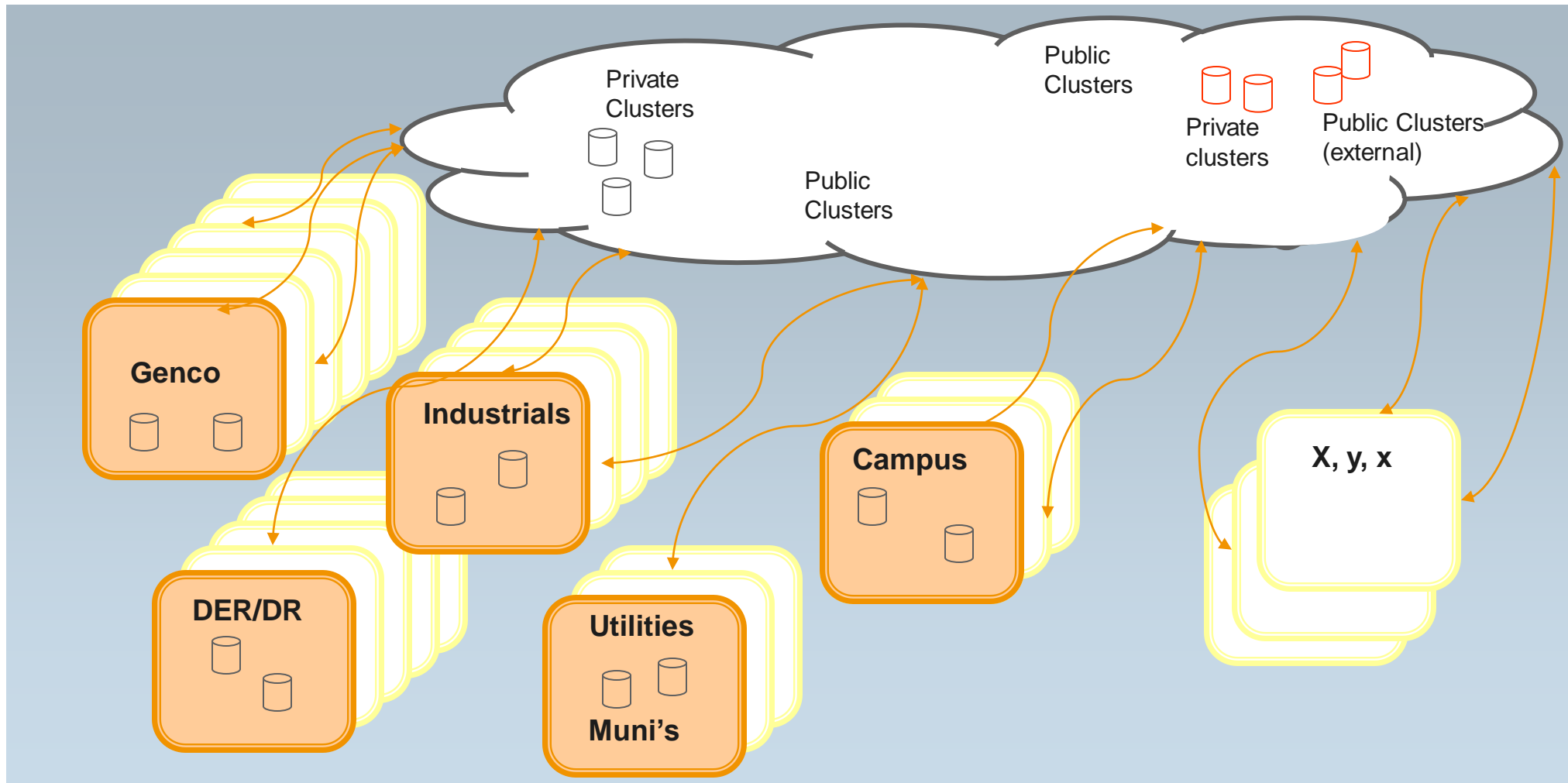
Electrical Infrastructure



Information Infrastructure



Secure and Efficient Information for Intelligent Decisions

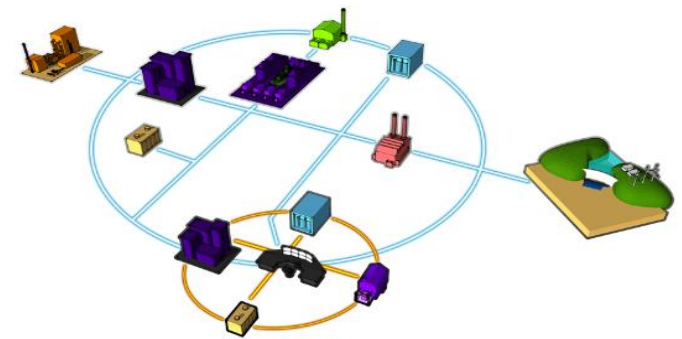


Smart Power for Sustainable Energy Eco-system

- Convergence of Drivers & Enablers
- Empowering Intelligent Decisions
- Technical & Business Innovation

Clean Power Today !

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