



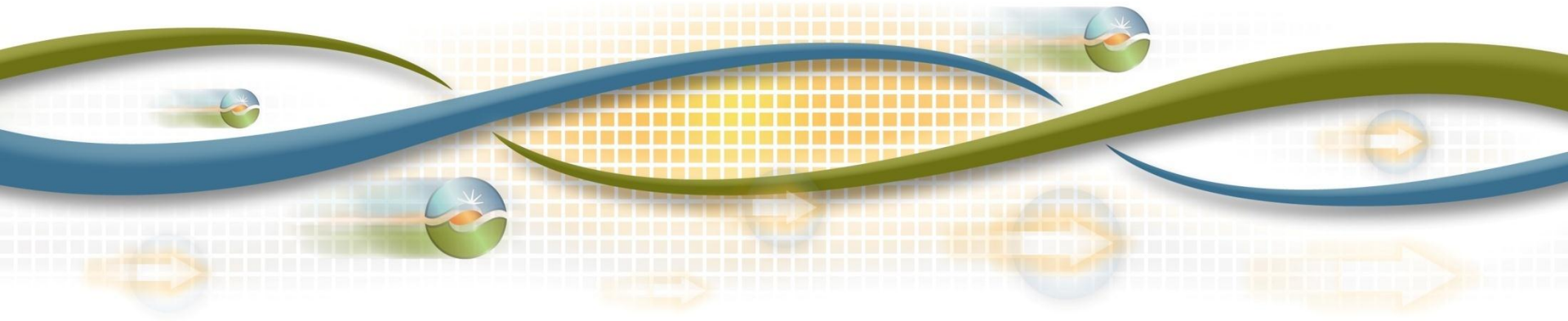
California ISO
Shaping a Renewed Future

The California ISO

Energy & Water Nexus Summit – 2

Virginia Thompson
Sr. Account Manager

September 12, 2013

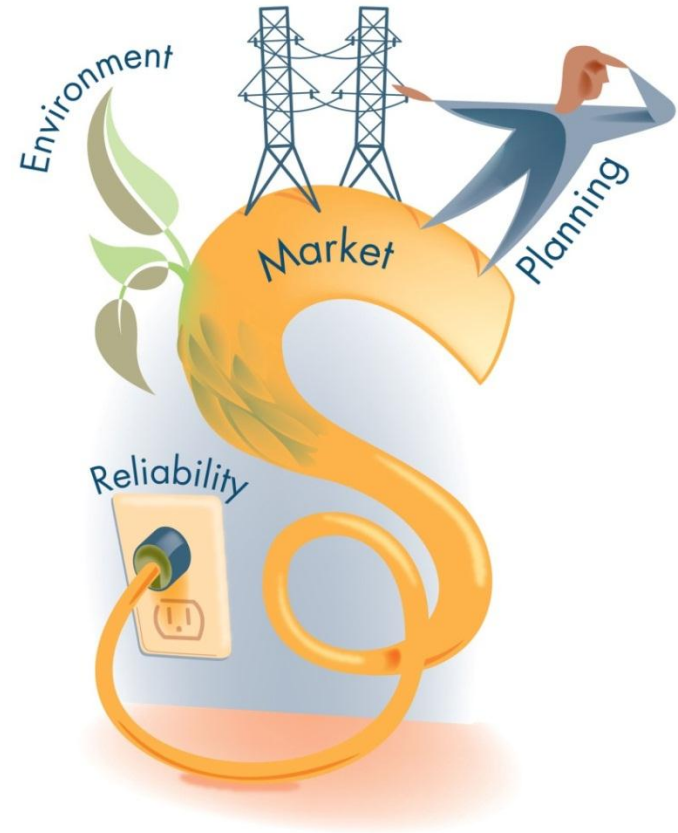


The ISO manages the grid for 80% of California

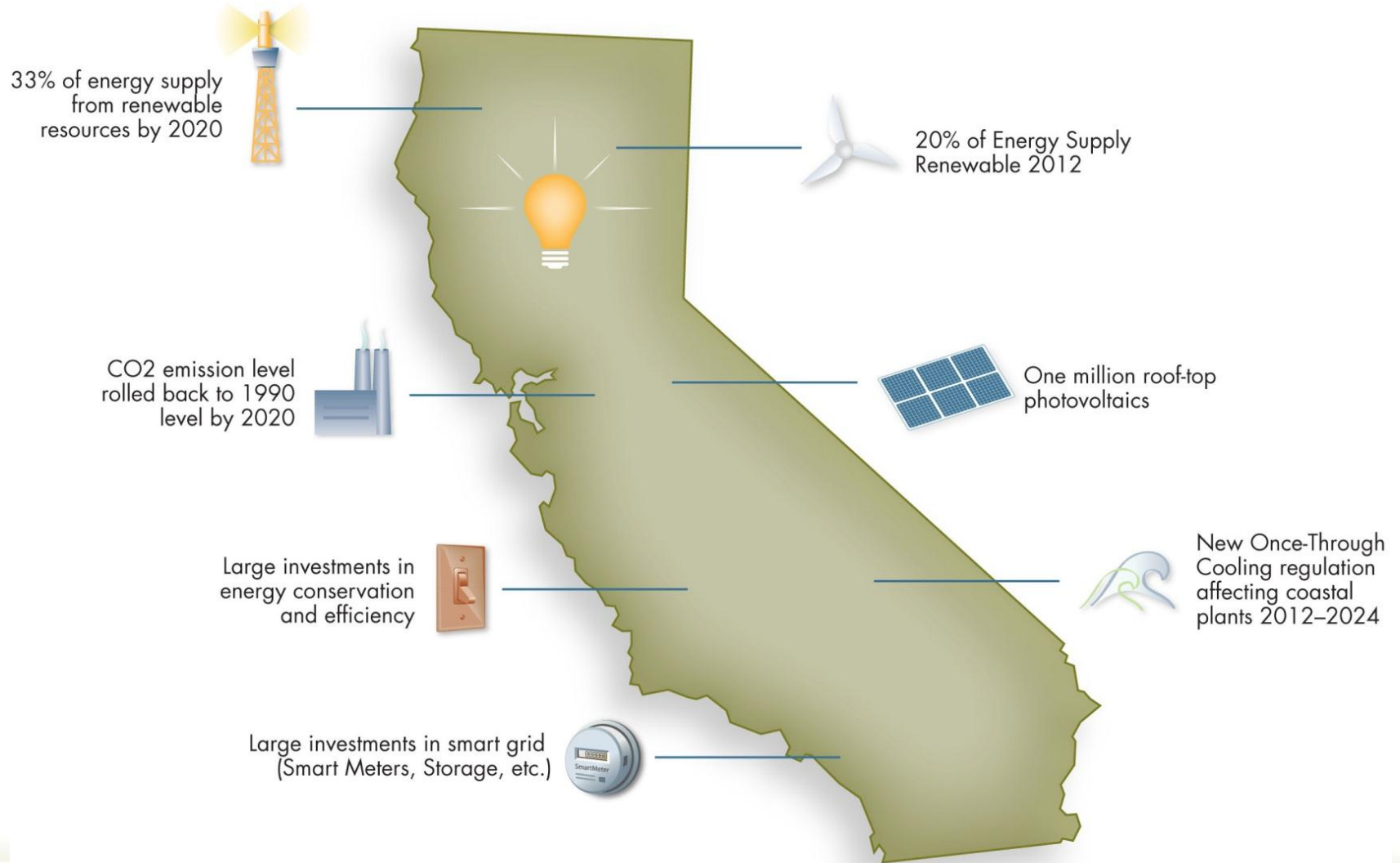
The ISO, a nonprofit public benefit corporation, maintains the constant and reliable flow of electricity for the health, safety and welfare of consumers

How?

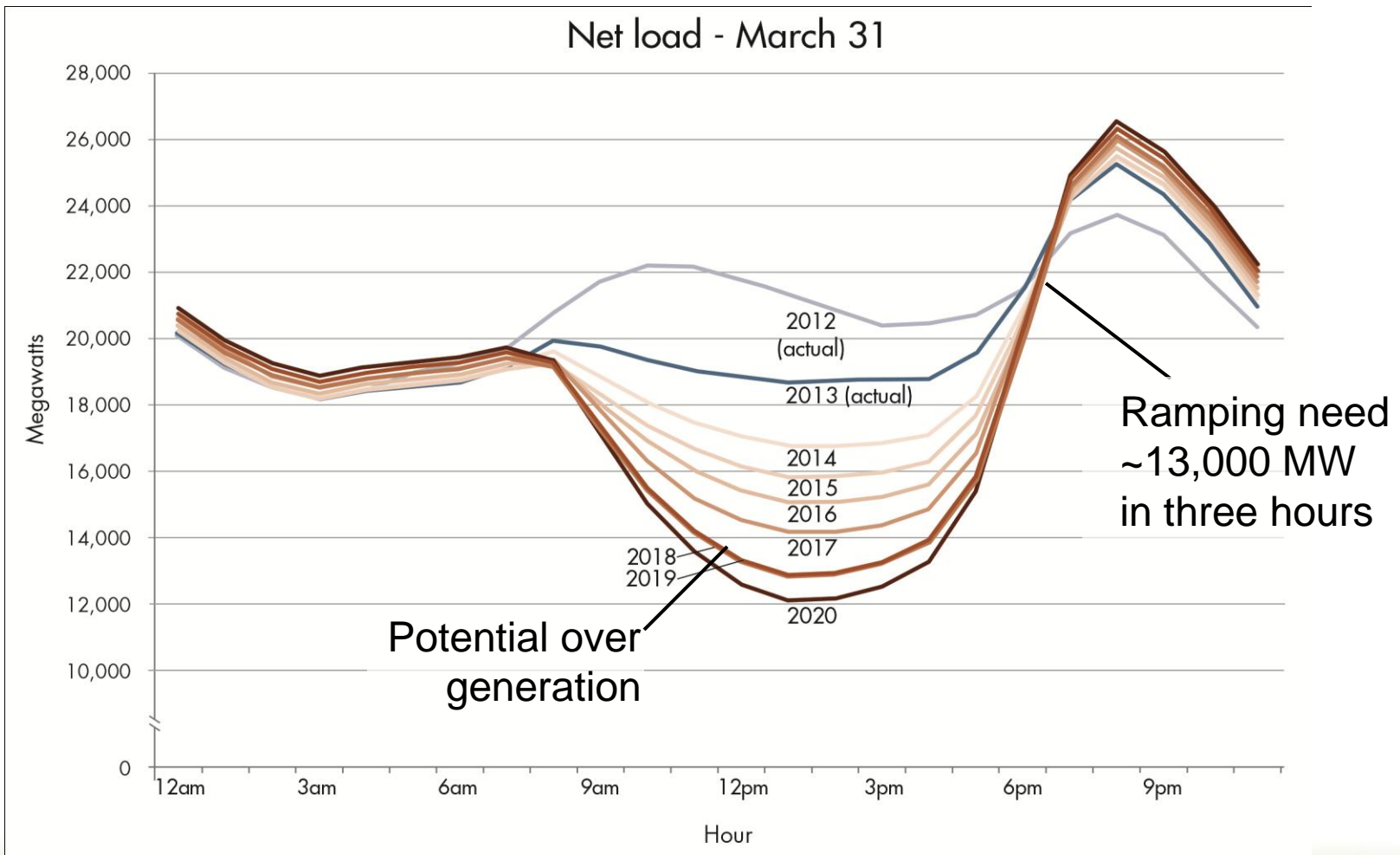
- Delivering **307 million megawatts** of electricity annually
- Facilitating **fair and transparent** wholesale electricity market
- Performing comprehensive **transmission planning**
- Clearing the way for **clean, green resources** to access the grid



California is a leader in energy and environmental policy



The ISO needs flexible resources to follow variability reflected in the net load or “duck” curve.



Opportunities

- Better understanding of each other's worlds
- Perform pilots (inform policy and market)
- Policy modifications (align incentives or rates with operational needs, etc.)