

## Regulatory Update EU Lot 9 and Japan Energy Law

ENERGY STAR® Storage Stakeholder Meeting January 19, 2017



## EU Lot 9 Enterprise ICT equipment

- Active efficiency or idle requirements were not considered in the "Ecodesign Technical Assistance Study on Standards for Lot 9 Enterprise Servers and Enterprise Data Storage" Final Report.
- Requirements are proposed for Storage Products:
  - Power supply efficiency
  - ❖ ASHRAE A2 capable
  - Information Reporting
- Next step is regulatory review by the Consultation Forum



## Japan Energy Law: Top Runner

- Continuing Data Analysis work in partnership with SNIA Green TWG
  - Working to use the Emerald Metric results for the Top Runner value.
  - Different options being considered for setting top runner requirement.
  - Equipment of interest are storage products sold in Japan during 2015 Fiscal Year
  - Intend to Fix Top Runner value and categories by 4Q17.
- Looking at aligning with ENERGY STAR require data reporting without thresholding.
- METI and Public Review process to take place in 2018
- Storage product sales in Japan must comply with new TR in 2020 Fiscal Year (April 2020 to March 2021)