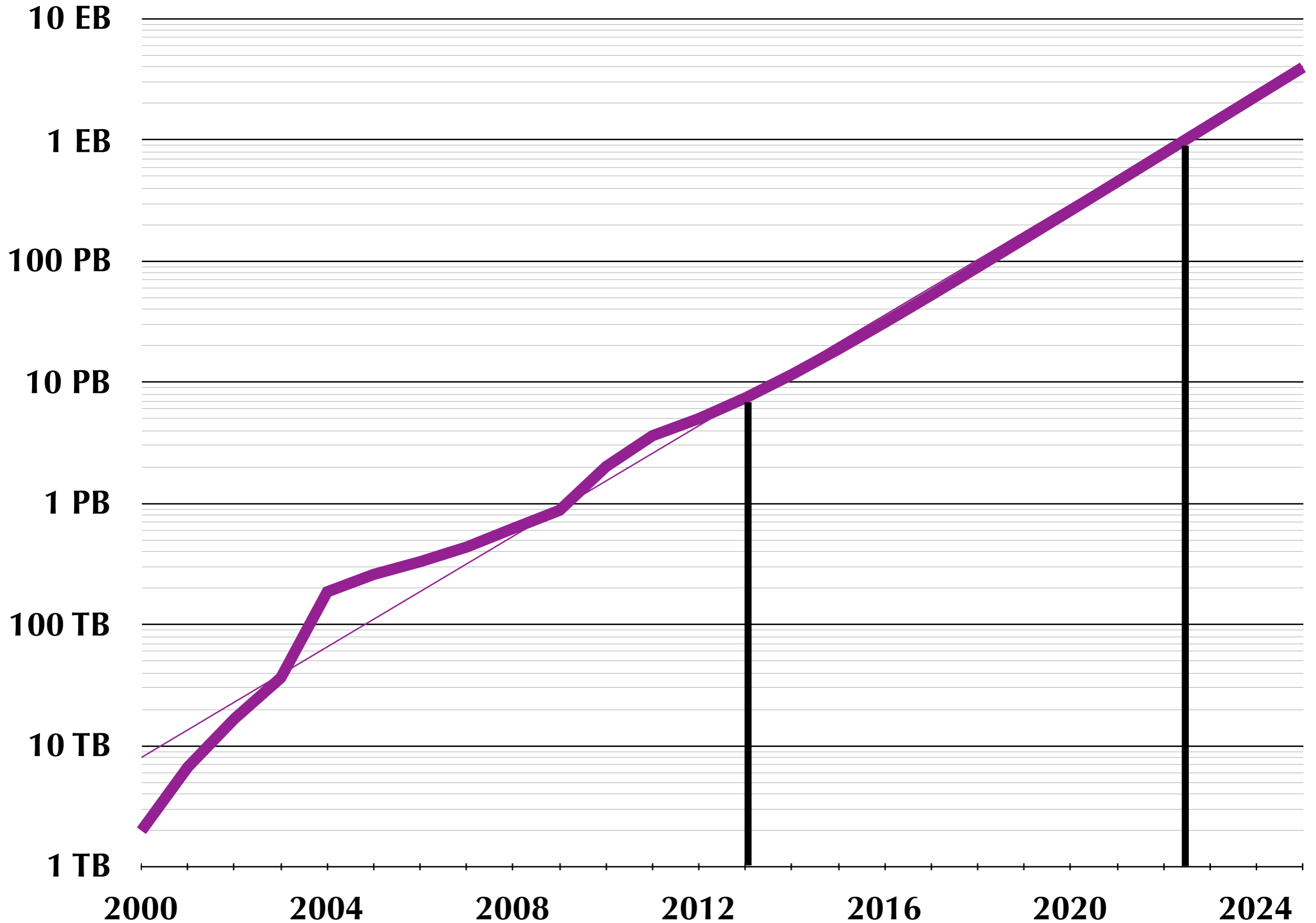


# **Community Earth System Model Data Management: Challenges and Policies**

*UCAR/NCAR Research Data Management  
Town Hall Meeting  
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# Challenge - volumes!



# Policy - what/who/when/how

## What?

- Development (evaluation, testing)
- Production (“control”, experiments)

## Who?

- Ownership (SSC, WG, PIs)
- Responsibilities (obey the CESM DMP)

## When?

- <6 months, 6-12 months, 12+ months
- Stepwise reduction over time

## How?

- Earth System Grid and variants

# Lots more information

**CESM website**

**<http://cesm.ucar.edu>**

**CESM Data Management Plan**

**[http://www.cesm.ucar.edu/  
management/docs/data.mgt.plan.  
2011.pdf](http://www.cesm.ucar.edu/management/docs/data.mgt.plan.2011.pdf)**