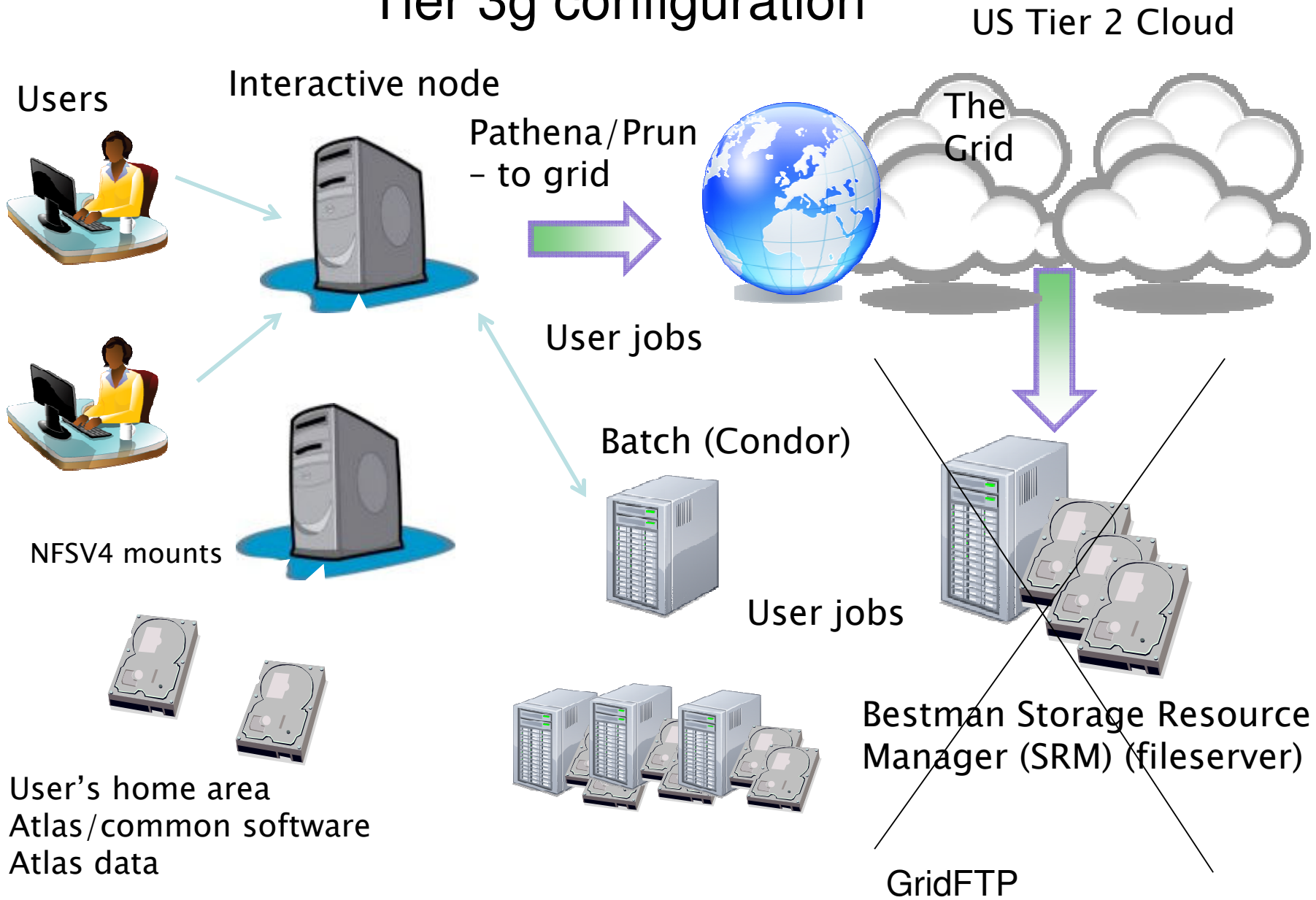


# Tier 3g configuration



# Basic Design

- SRM → GridFTP
- Support for separate storage.
- ...?

# Common User Interface

- ArCond (?)
  - Extensions
    - XrootD
    - handle separate storage.
    - Other batch systems.

Need help

# Hardware Config/Performance testing

- Disk config. and test: at least cpu intensive and i/o intensive jobs.
  - Pool experience of experts
  - Devise test plan
  - Dell?
- Batch system config.
  - Determine core/box for job type.
    - i/o intensive (root)
    - cpu intensive (athena)

# Cluster management

- cluster manager
- monitor
- security

# Virtualization

- Test i/o in VM (for i/o intensive jobs)
- Hypervisor configuration
- VM clustering

# Where you can help

- Arcond extensions
- Putting up GridFTP sites for data. (will shortly have instructions)
- Hardware/config. testing
- Benchmarking suites
- Cluster management issues
- Virtualization

Please send us comments,  
suggests, offers of help to:

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