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## **GlideinWMS**

Parag Mhashilkar Stakeholders Meeting January 09, 2018

#### **Overview**

- Project Updates since last stakeholders meeting
- Technical topics & Developers spotlight
  - Marco Mambelli's talk



### **Project Updates Since Last Stakeholders Meeting**

- Announcements
  - GlideinWMS v3.4.3 expected in next couple of weeks
  - GlideinWMS v3.5 expected in mid February
- Project Effort (3.10 FTE)
  - Project Management: 0.15 FTE
  - Development & Support: 2.95 FTE



### **Project Updates Since Last Stakeholders Meeting**

- Communication
  - How can we further improve communication
    - Should we participate in any other meetings?
    - Communicating priorities?
- Support
  - Issues identified by HEPCloud will be addressed in the v3.4.3
    - Downtime for entries being ignored
    - Stale monitoring information in factory classad
  - Migrating collector to shared port



### **Stakeholder Requests & Project Focus**

- v3.4.3
  - Bugfix and minor features
- v3.5
  - CMS
    - Track jobs that spawn multiple nodes (HPC use case)
  - OSG
    - Singularity support feedback based on early adopters
      - GPU support
    - Reviewed factory operation tools & updated useful tools
    - Single user factory
      - Drop support for Globus GRAM
  - Increase unit-test coverage



# **Action Items from Previous Stakeholders Meeting**

Action Items	Status
Setup monitoring meeting on Landscape with CMS, Factory Ops	Completed
Close old pull requests in GitHub	Completed

