

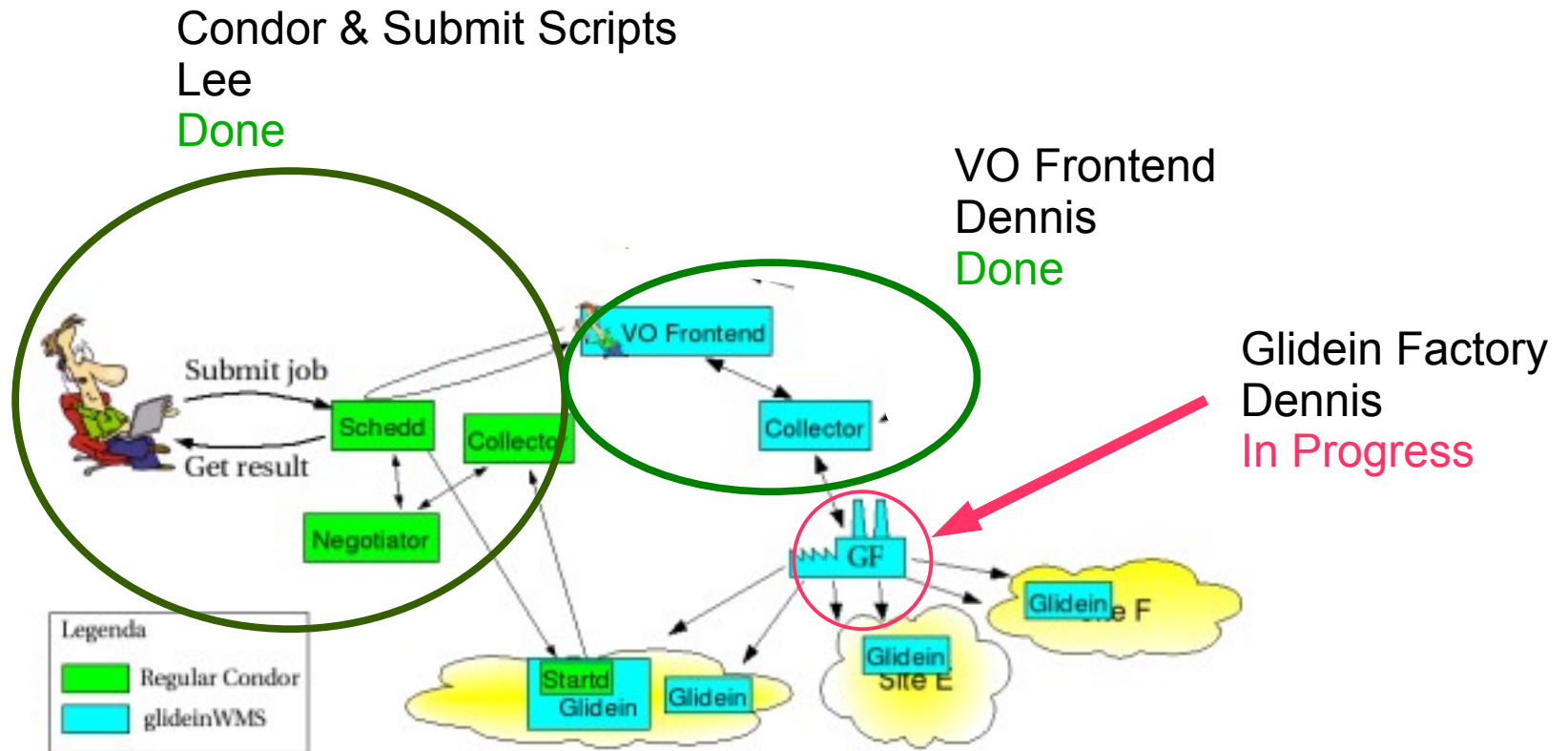
Minerva GRID Installation Status

Dennis Box, FNAL Computing Division

11/11/09

- Modeled after MINOS installation
 - Submission, monitoring, authentication scripts borrowed from MINOS
 - Condor
 - GlideinWMS
 - VO Frontend
 - Glidein Factory

Schematic-GlideinWMS



Component Installation Checklist

(so far)

- VO Frontend
 - Create gfrontend unix account (**done**, FEF)
 - Create certificate in VOMRS (**done**, dbox with help)
 - Propagate to GUMS database (**done**, Fermigrid)
 - Test that raw globus/condor submissions to grid work (**done**, dbox)
 - Use gWMS install tool as user gfrontend (**done**, dbox)
- GlideinWMS Factory
 - Create user gfactory (**done**, FEF)
 - Install rrdtool (**not done**, FEF)
 - Install webserver (**done**, dbox)
 - Use gWMS install tool running as user gfactory (**not done**, dbox)
 - Connect and test condor/vofrontend/gfactory (**not done**, dbox)