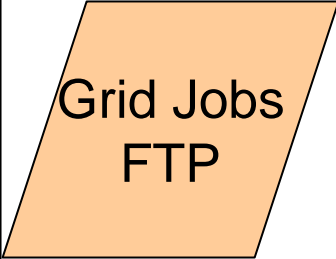
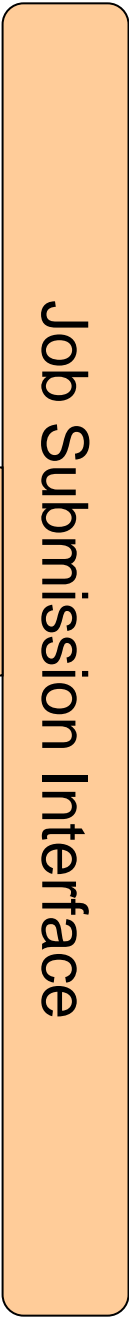
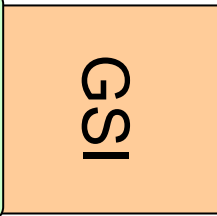
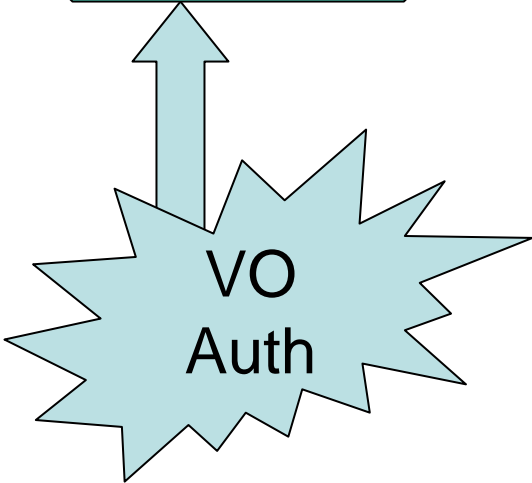
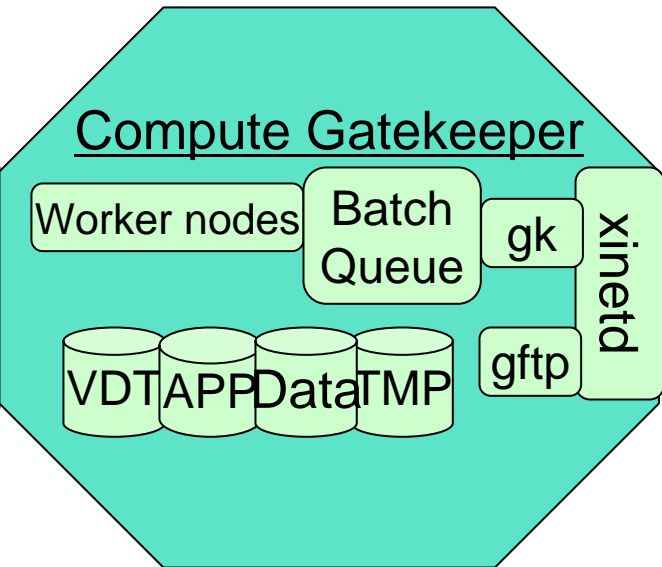
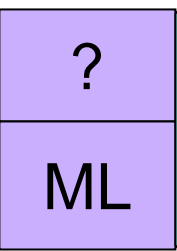
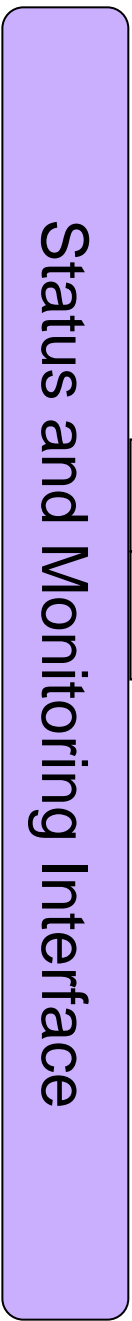
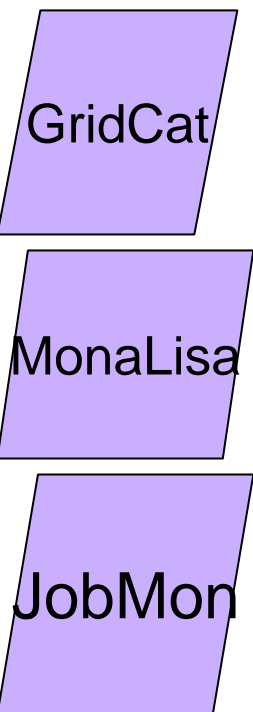
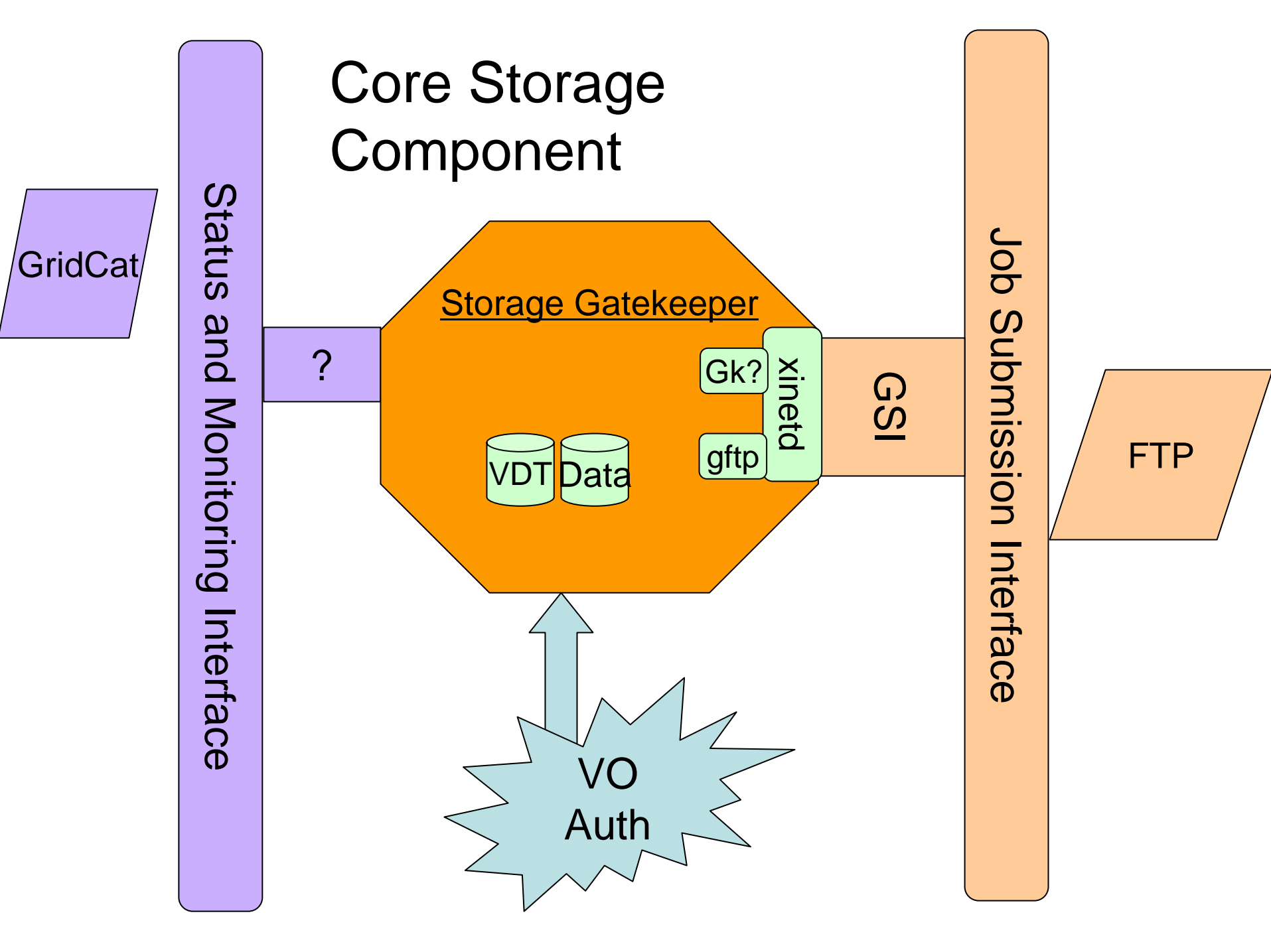


OSG ITB Core Infrastructure

Leigh Grundhoefer
leighg@indiana.edu

Core Compute Component





Core Storage Component

Status and Monitoring Interface

GridCat

?

Storage Gatekeeper

VDT Data

Gk?

gftp

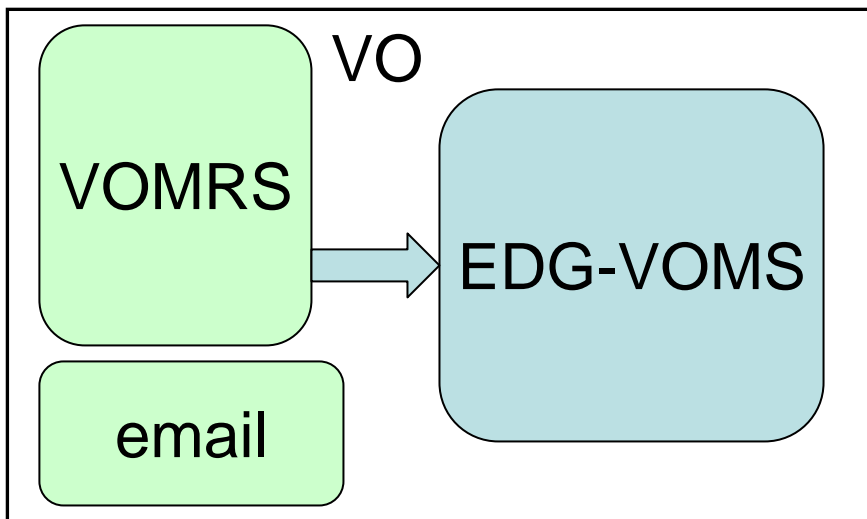
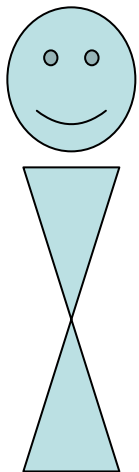
xinetd

GSI

Job Submission Interface

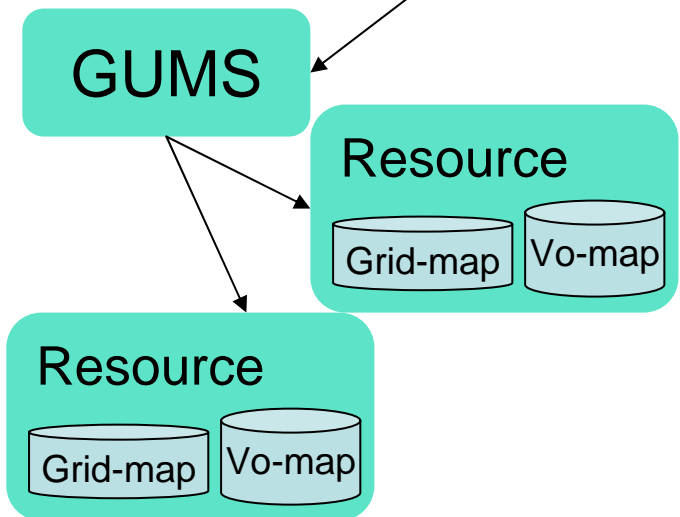
FTP

VO Auth

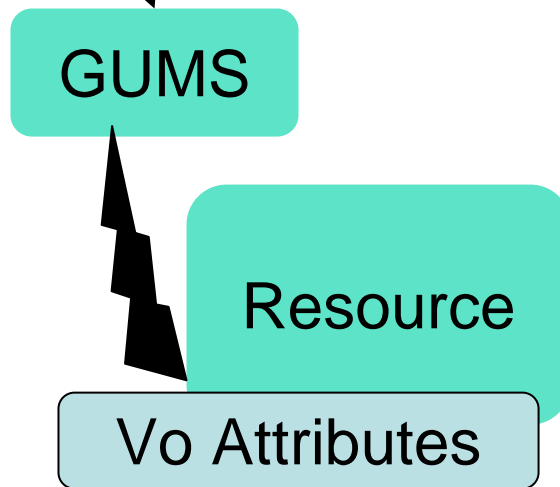


Multiple VO's

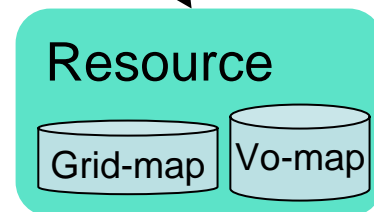
Facility Type A



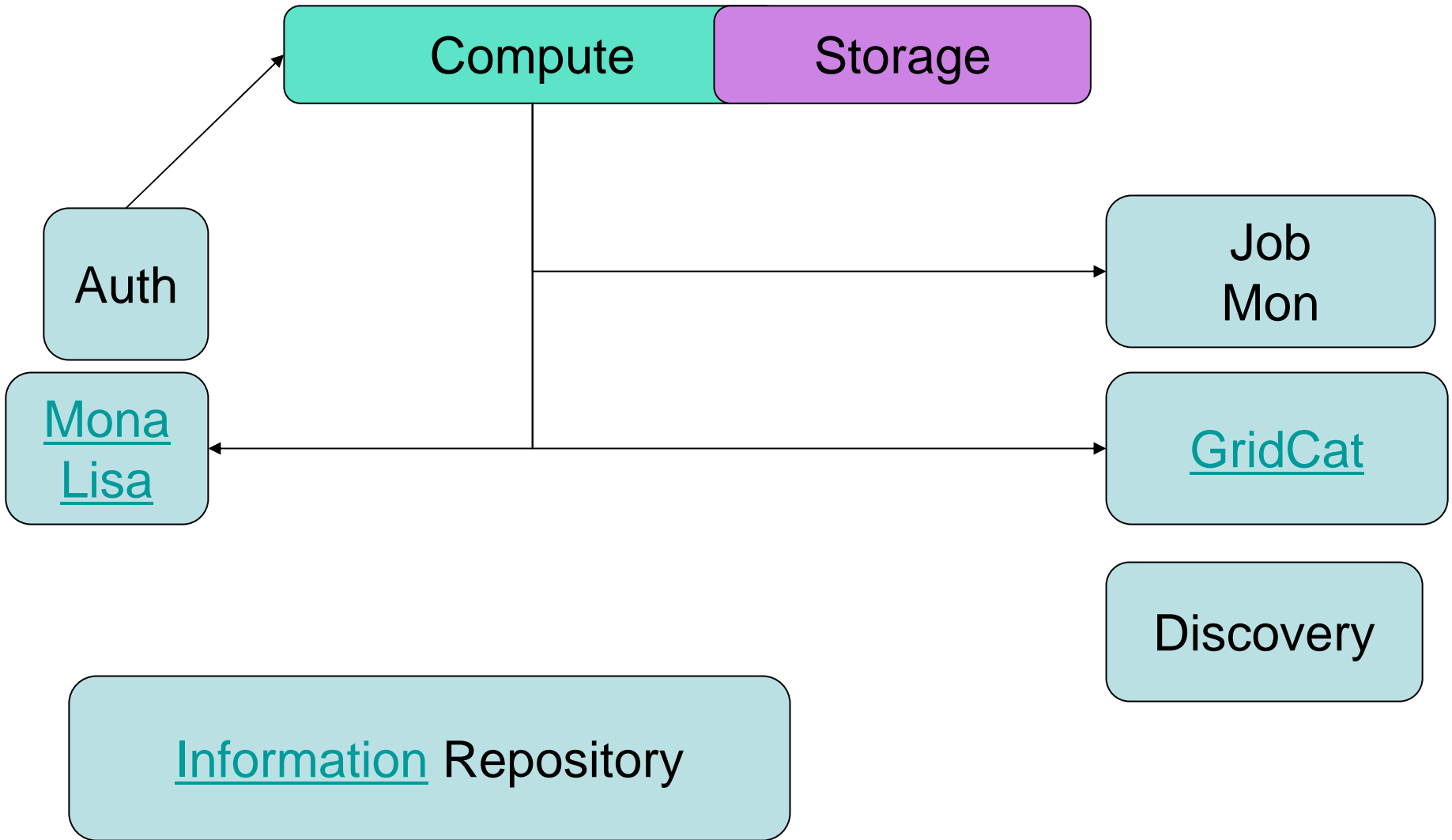
Facility Type B



Site Type C



Service to Resource Connections



Install Overview

- Five VO for the ITB
 - iVDGL
 - Atlas
 - USCMS
 - GADU
 - Grase

Install Overview

1. Pre-installation checklist
2. Pacman - installation and configuration
3. Post installation scripts
 - `configure-monalisa.sh`
 - `configure-grid3.sh`
4. Resource verification