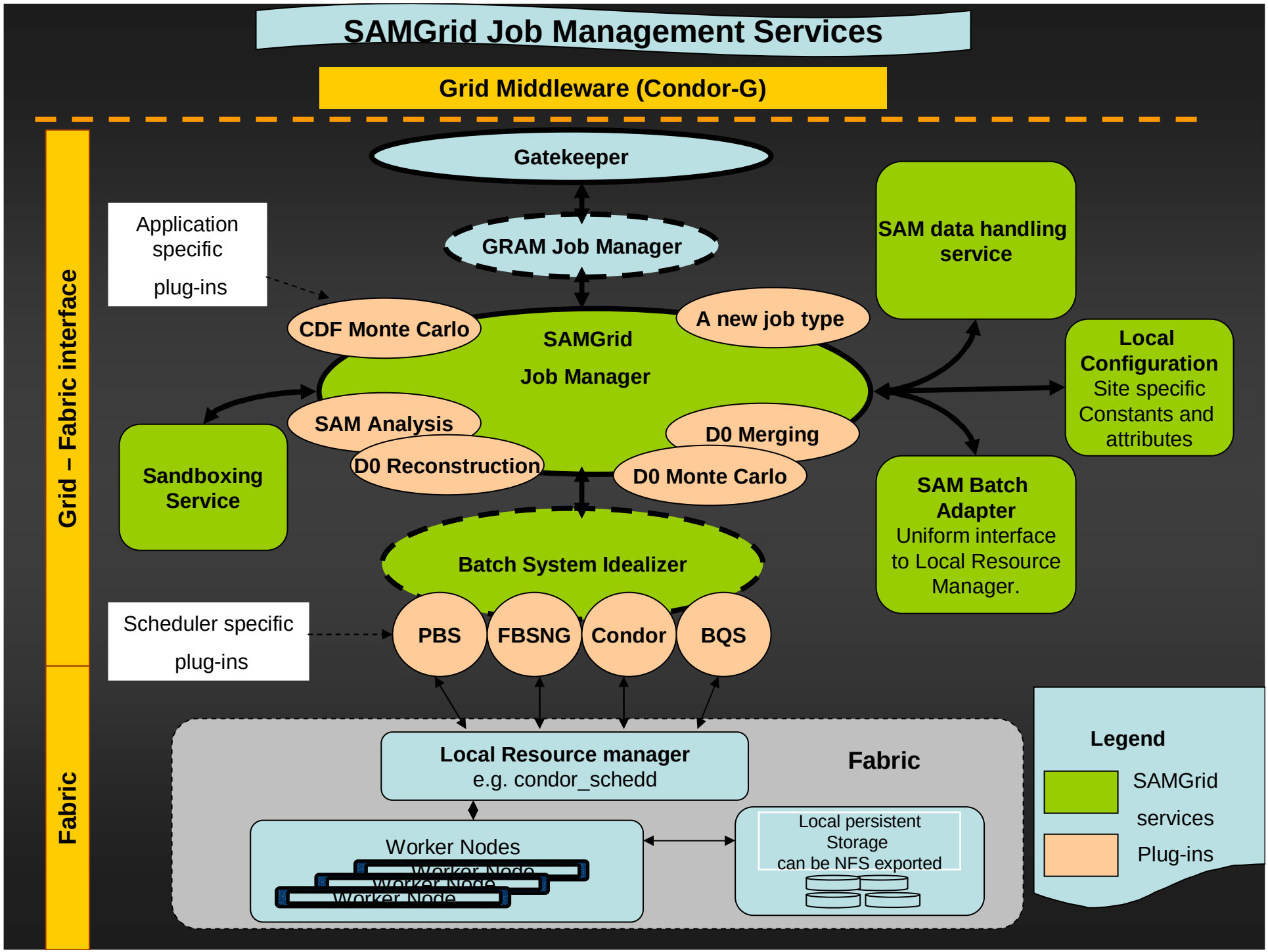
SAMGrid Job Management Services
Grid Middleware (Condor-G)
Grid – Fabric interface
Fabric
Gatekeeper
GRAM Job Manager
Application specific plug-ins
CDF Monte Carlo
A new job type
SAMGrid Job Manager
SAM Analysis
D0 Reconstruction
D0 Merging
D0 Monte Carlo
Sandboxing Service
SAM data handling service
Local Configuration
Site specific Constants and attributes
SAM Batch Adapter
Uniform interface to Local Resource Manager.
Batch System Idealizer
Scheduler specific plug-ins
PBS
FBSNG
Condor
BQS
Local Resource manager
e.g. condor_schedd
Fabric
Worker Nodes
Worker Node
Worker Node
Worker Node
Local persistent Storage
can be NFS exported
Legend
SAMGrid services
Plug-ins