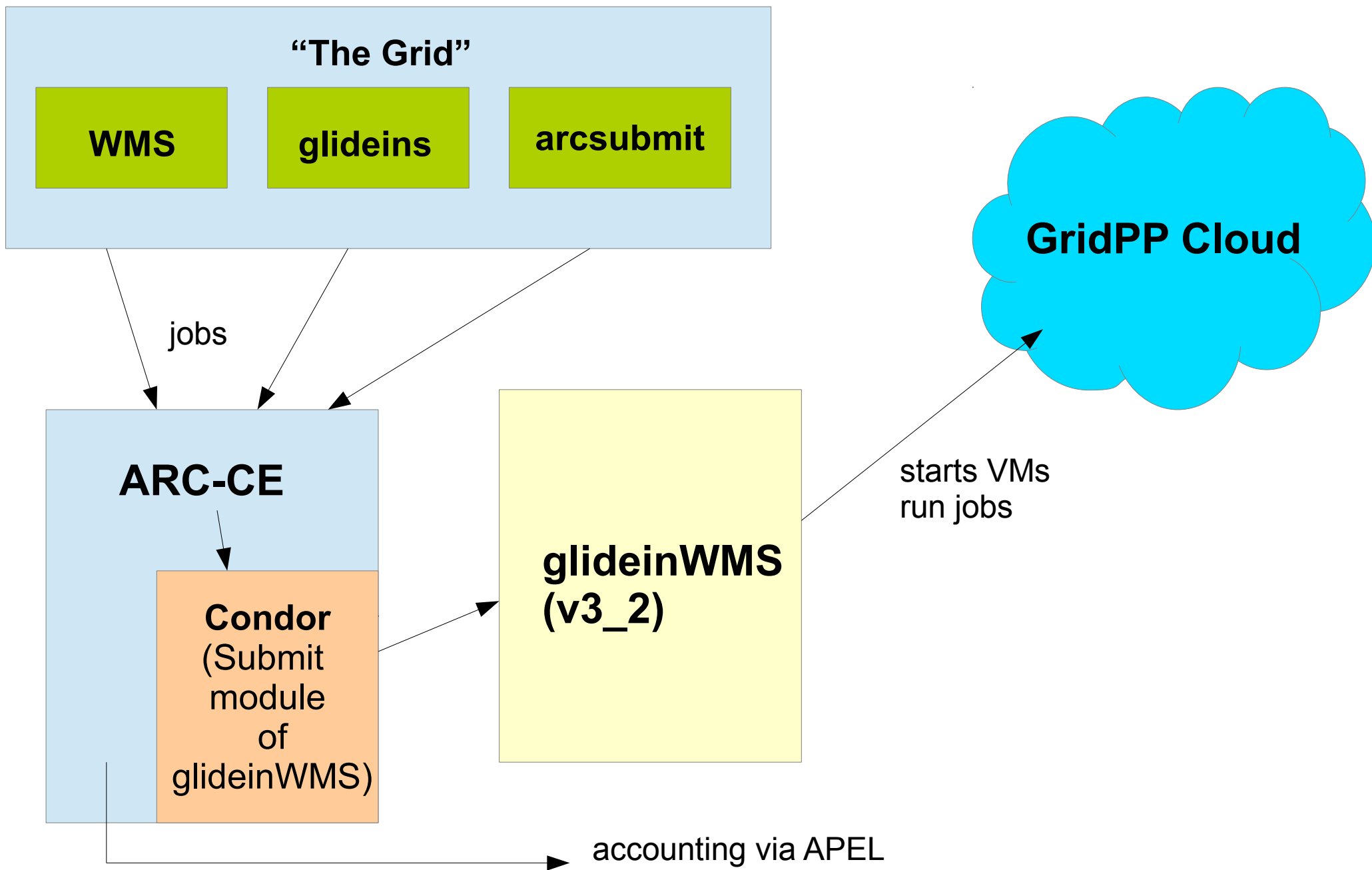


# The Stealth Cloud

Enabling access to the GridPP cloud without anybody having to change anything.

# Overview



# The Image

Created with our bespoke cloudstamp script (based on bash & puppet)

Based on CentOS6.5 with EMI-3 WN, CVMFS, EGI-TrustAnchors & glidein client

We use trunk version of glidein client due to a bug where the machines didn't shutdown correctly

GLExec switch happens twice, from our pilot and then the experiment pilot  
VOMS is ignored

As we only have a single CMS site, we had to put a symlink at our normal software area path into CVMFS (only needed as we don't use CVMFS for CMS at Imperial)

# Status

Enabled VOs: ops, dteam, cms

Passes nagios tests for ops and CMS.

Successfully ran test workflows from CMS (thanks to Alison M.)

Enabled in the CMS pilot factory, currently processing its first batch of jobs.

Still tweaking it and every upgrade brings new surprises :-D

(Almost) documented at:

[https://www.gridpp.ac.uk/wiki/Cloud\\_Work\\_at\\_Imperial](https://www.gridpp.ac.uk/wiki/Cloud_Work_at_Imperial)

# Status

