

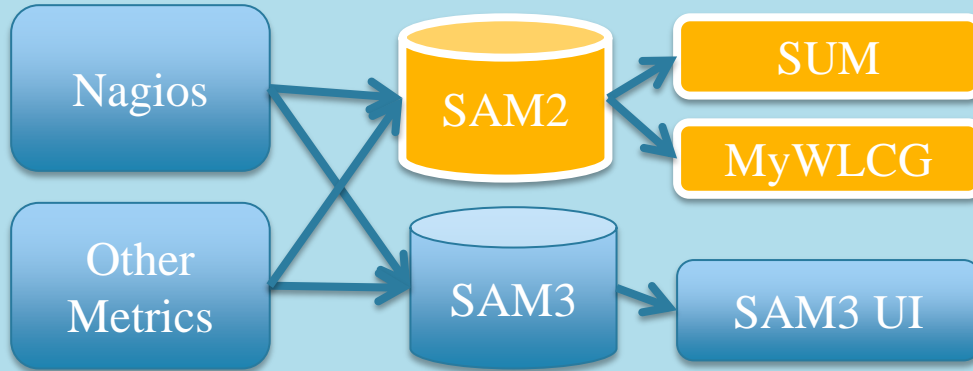


# Update on SAM3

Presented by Pablo Saiz  
Work done by Hector Martin  
IT/SDC



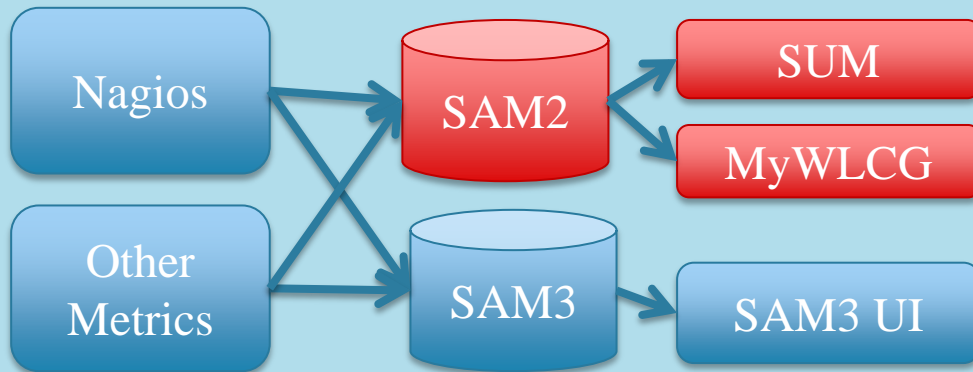
# Preproduction ready!



PRODUCTION

<http://wlcg-sam-<exp>.cern.ch>

■ Stop on 1<sup>st</sup> December



PRE-PRODUCTION

<http://wlcg-sam-<exp>-dev.cern.ch>

■ Stop on 1<sup>st</sup> November

# Simplification of profiles (I)

- Using same metrics for different services
- In CMS preprod:

CMS_CRITICAL	CMS	(OSG-CE + CREAM-CE + ARC-CE) * (&SRMv2 + &OSG-SRMv2)	CREAM-CE: {org.sam.CONDOR-JobSubmit (/atlas/Role_lcgadmin),org.sam.CONDOR-JobSubmit (/atlas/R (/cms/Role_production),org.cms.WN-env (/cms/Role_lcgadmin),org.cms.glexec.WN-gLExec (/cms/Role_pild SRMv2: {org.cms.SRM-GetPFNFromTFC (/cms/Role_production),org.cms.SRM-VOPut (/cms/Role_product OSG-SRMv2: {org.cms.SRM-VOGet (/cms/Role_production),org.cms.SRM-GetPFNFromTFC (/cms/Role_p OSG-CE: {org.sam.CONDOR-JobSubmit (/cms/Role_lcgadmin),org.sam.CONDOR-JobSubmit (/cms/Role_ (/cms/Role_pilot),org.sam.CONDOR-JobSubmit (/cms/Role_production),org.cms.WN-env (/cms/Role_lcgad ARC-CE: {org.sam.CONDOR-JobSubmit (/cms/Role_pilot),org.sam.CONDOR-JobSubmit (/cms/Role_produ (/cms/Role_lcgadmin),org.sam.CONDOR-JobSubmit (/cms/Role_lcgadmin),org.cms.glexec.WN-gLExec (/cr
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- Small issues to fix on SAM3 UI
  - Mapping algorithm names to vofeed names

## Simplification of profiles (II)

- Injecting external availability values:
- ATLAS prod:

ATLAS_CRITICAL	(OSG-CE + CREAM-CE + ARC-CE) * (&SRMv2 + &OSG-SRMv2)	CREAM-CE: org.sam.CONDOR-JobSubmit (/atlas/Role_production) SRMv2: org.atlas.SRM-VOGet (/atlas/Role_production) OSG-SRMv2: org.atlas.SRM-VOPut (/atlas/Role_production) OSG-CE: org.atlas.WN-swspace (/atlas/Role_production) ARC-CE: org.sam.CONDOR-JobSubmit (/atlas/Role_production)
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- Small issues to fix on SAM3 UI
  - Displaying 'Site' metrics in UI