



Enabling Grids for E-scienceE

# South West Federation

*Mario David*

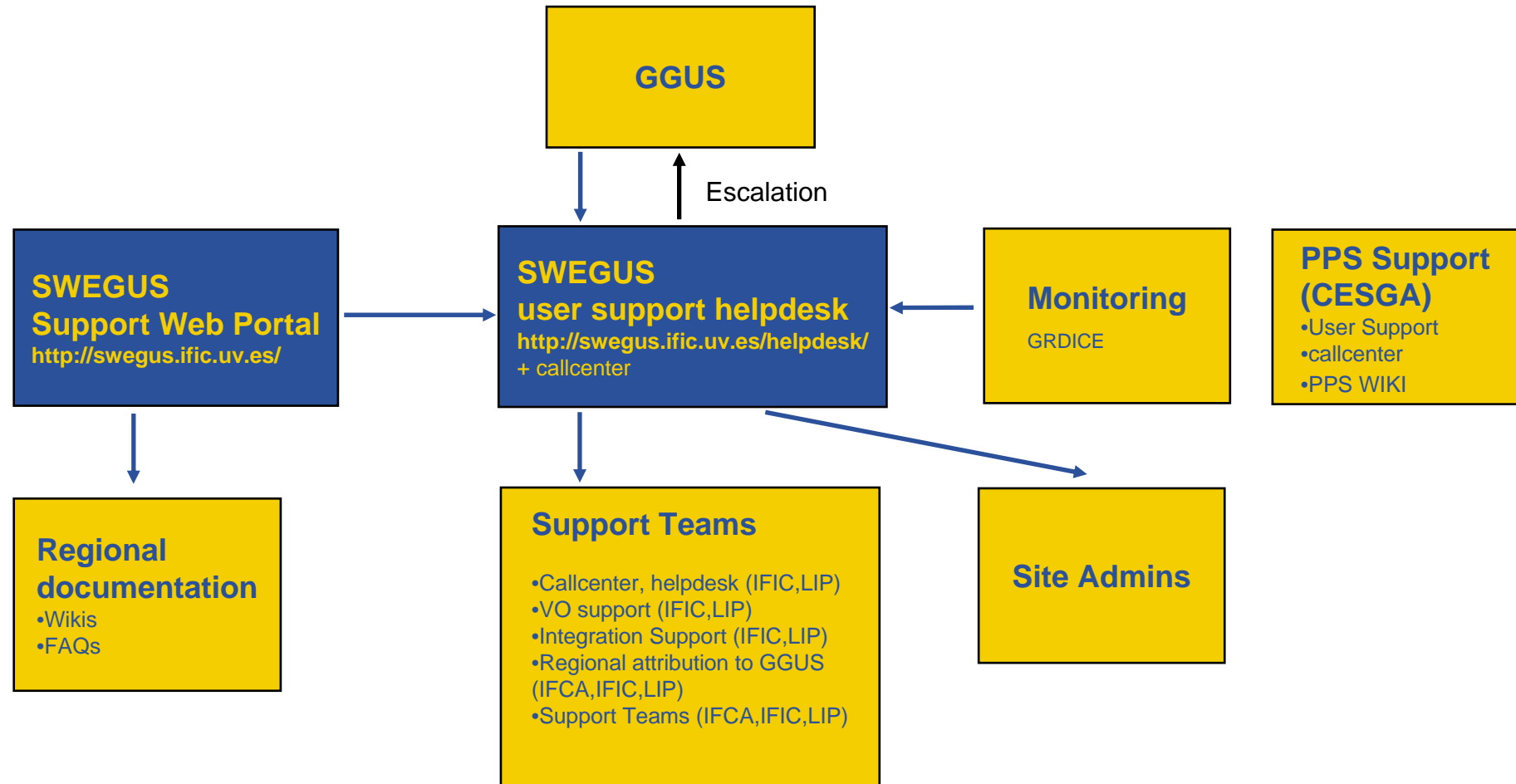
*SWE ROC alternate manager*

*ARM-7*

[www.eu-egee.org](http://www.eu-egee.org)



- **SWE ROC manager:**
  - Kai Neuffer (PIC)
- **SWE ROC deputy manager:**
  - Jorge Gomes (LIP)
- **SWE ROC alternate manager:**
  - Gonzalo Merino (PIC), Mario David (LIP)
- **SWE ROC ex-officio manager:**
  - Andreu Pacheco (IFAE/PIC)
  
- **Interface to PMB:**
  - SWE federation coordinator: M. Delfino (PIC)
  - SWE deputy Fed. coordinator: J. Salt (CSIC)
- **Interface to AFC:**
  - SWE administrative coordinator.: Mari Carmen Porto (PIC)



# Supported VOs and CPUs

Site	Total Resources				Normalized CPU by VO															
	CPU	Norm. CPU *	Disk Storage	SRM Storage	atlas	biomed	cdf	cesga	cms	compchem	fusion	geant	grycap	gvmuam	ific	lhcb	magic	zeus	zh	
BIFI	5	6.8	110.0 Gb		10.0%						80.0%					10.0%				
CESGA-EGEE	46	44.9	954.0 Gb			5.0%		87.0%		4.0%						4.0%				
CIEMAT-LCG2	72	27.4		4.1 Tb		33.3%			33.3%											33.3%
CNB-LCG2	16	13.5	135.4 Gb			33.3%						33.3%				33.3%				
ifae	11	13.2		1.4 Pb	16.7%	16.7%	16.7%		16.7%							16.7%	16.7%			
IFCA-LCG2	28	17.1	519.9 Gb		25.0%	25.0%			25.0%							25.0%				
IFIC-LCG2	126	57.4	5.0 Tb	140.0 Tb	70.0%										30.0%					
LIP-LCG2	25	27.5	766.5 Gb	7 Tb	50.0%				50.0%											
pic	172	206.4		1.4 Pb	20.0%	20.0%			20.0%							20.0%	20.0%			
UAM-LCG2	49	59.2		6.2 Tb	59.0%									20.5%				20.5%		
UB-LCG2	58	58.0	46.0 Gb													100.0%				
UPV-GRyCAP	80	80.0	26.7 Gb			90.0%							10.0%							
USC-LCG2	100	122.0	70.0 Gb													100.0%				
<b>TOTAL</b>	<b>788</b>	<b>733.4</b>	<b>7.6 Tb</b>	<b>3 Pb</b>	<b>137.4</b>	<b>135.8</b>	<b>2.2</b>	<b>39.1</b>	<b>70.8</b>	<b>1.8</b>	<b>5.4</b>	<b>4.5</b>	<b>8.0</b>	<b>12.1</b>	<b>17.2</b>	<b>234.8</b>	<b>43.5</b>	<b>12.1</b>	<b>9.1</b>	

Information taken from: <http://www.egee.cesga.es/EGEE-SA1-SWE/resources/>

- **CESGA Wiki**
  - <https://cesga-wiki.egee.cesga.es>
- **PPS Wiki:**
  - <https://pps-public-wiki.egee.cesga.es>
- **Monitoring Support guide:**
  - <http://www.egee.cesga.es/EGEE-SA1-SWE/monitoring/guides.html>
- **Accounting guide:**
  - <http://www.egee.cesga.es/EGEE-SA1-SWE/accounting/guides.html>
- **Accounting FAQ:**
  - <http://www.egee.cesga.es/EGEE-SA1-SWE/accounting/faq.html>
- **Certification Authority Support:**
  - <http://grid.ifca.unican.es/ca/datagrid-es/>