

New WLCG helpdesk. Migration Status and Next Steps.

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KIT – The Research University in the Helmholtz Association

www.kit.edu

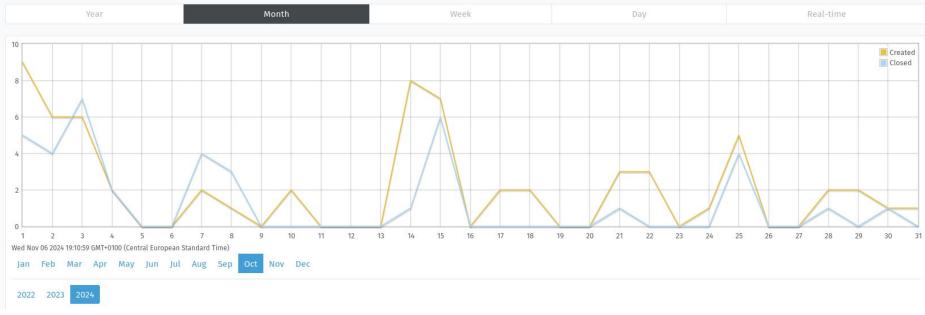
Current Status



From October 1st, the new GGUS is available in pilot mode: <u>helpdesk.ggus.eu</u>

- 200 Supporters registered
- Supporter role "Common" and VO roles assigned to all supporters
- ~60 real tickets processed

Ticket statistics for October

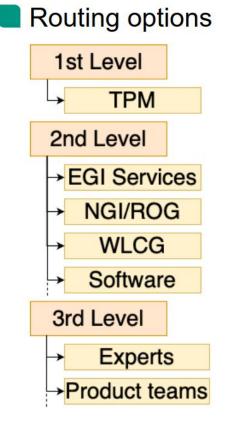


Support Units & Roles Topology

Roles

- User: default role for everyone
 - Submit tickets
 - View only own submitted tickets
- Supporter: Common role
 - Full read & write access to all tickets
 - For Support staff for managing tickets
- **GGUS Expert:** submit new tickets to 3d level and product teams
 - Advanced support staff to manage escalations to expert teams
- Mini-Admins:
 - Grant particular roles e.g. VO role for other users
- Special roles: **TPM, TEAM, Multisites, ALARM**
 - Manage special workflows





Current Activities



- **Three major migration phases** till the end of the year:
 - Role Assignment
 - Ongoing: Special roles to be assigned
 - Support Unit Setup
 - Started: details on next slide
 - Training, Testing and Initial Operations
 - Planned

Support Unit Setup: Services & VO Support

- Supporters of local GGUS SUs were asked to test own SU:
 - Submit ticket
 - Update ticket
 - Check notifications

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SU Name	Status		Notification: Mailing List	Group Me	Group Members		
WLCG							
Second Level > Services > WLCG > CERN IAM Services	New	•	No	No	-		
Second Level > Services > WLCG > CRIC	Ready	-		No			
Second Level - Services - WLCG - WLCG Experiment Probe Submission Framework	New	-	No				
Second Level > Services > WLCG > WLCG Grid Monitoring	New	•	No				
Second Level > Services > WLCG > WLCG HammerCloud	New	•	No				
Second Level > Services > WLCG > WLCG Squid Operations	New	•	No				
Second Level > Services > Networking > EDUPERT	New	•	No				
Second Level > Services > Networking > WLCG Network Throughput	New	•	No		-		
Second Level > Services > Other Middleware > Benchmarking	New	•	No				
Second Level > Services > PITHIA Community > PITHIA e-Science Centre	New	•		No			
	New		NO	140			
Second Level > VO Support > afigrid.cl	New	•	No	No	•		
Second Level > VO Support > alice	New	•	No	No	•		
Second Level > VO Support > atlas	New	•	No	No	-		
Second Level > VO Support > auger	New	•	No	No	•		
Second Level > VO Support > belle	New	•	No	No	-		
Second Level > VO Support > biomed	New	•	No	No			
Second Level > VO Support > calice	New	•	No	No	•		
Second Level > VO Support > cms	New	•	No	No			
Second Level > VO Support > comet.i-parc.jp	New	•	No	No	-		
Second Level > VO Support > dteam	New	-	No	No	-		
Second Level > VO Support > dune	New	•	No	No	-		
Second Level > VO Support > eiscat.se	New	•	No	No	-		
Second Level > VO Support > enmr.eu	New	•	No	No	-		
Second Level > VO Support > fusion	New	•	No		•		
Second Level > VO Support > geant4	New	•	No		-		
Second Level > VO Support > iber.vo.ibergrid.eu	New	•	No				
Second Level > VO Support > icecube	New	•	No				
Second Level > VO Support > ilc	New	•	No				
Second Level > VO Support > iris.ac.uk	New	•	No		-		
Second Level > VO Support > juno	New	•	No		•		
Second Level > VO Support > km3net.org	New	•	No				
Second Level > VO Support > Incb	New	•	No				
Second Level > VO Support > mathematical-software	New	-	No		-		
Second Level > VO Support - mice	New	•	No		-		
Second Level > VO Support > na62.vo.gridpp.ac.uk	New	•	No				
Second Level > VO Support > nav2.vo.gnupp.ac.uk	New	•	No				
Second Level > VO Support > prod.vo.eu-eela.eu	New	•	No				
Second Level > VO Support > skatelescope.eu	New	•	No				
	New	-	No				
Second Level > VO Support > snoplus.snolab.ca	New	• •	No		-		
Second Level - VO Support - t2k.org	New	-	No	NO			
Second Level > VO Support > vo.access.egi.eu Second Level > VO Support > vo.cta.in2p3.fr	New	-		NO			



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Support Unit Setup: EGI & Software

Karlsruhe Institute of Technology

- Every supporter was asked to test own SU:
 - Submit ticket
 - Update ticket
 - Check notifications

			Karlsruhe Institute of Technology			
EGI						
Second Level > Services > EGI Services and Service Components > Accounting Portal	New	-	No	•	No	•
Second Level > Services > EGI Services and Service Components > APEL client & Accounting Repositor	New	•	No	•	No	•
Second Level > Services > EGI Services and Service Components > Applications on Demand (EC3)	New	•	No	•	No	•
Second Level > Services > EGI Services and Service Components > Applications on Demand (FGSG)	New	•	No	•	No	•
Second Level > Services > EGI Services and Service Components > Applications on Demand (WSPGRA	New	-	No	•	No	•
Second Level > Services > EGI Services and Service Components > Attribute Management (PERUN)	New	·•)	No	•	No	•
Second Level > Services > EGI Services and Service Components > Catch-All Services	Ready		Yes	•	No	•
Second Level > Services > EGI Services and Service Components > Check-in (AAI)	Ready		Yes	*	Yes	•
Second Level > Services > EGI Services and Service Components > Cloud Container Compute	Ready		Yes	-	No	•
Second Level > Services > EGI Services and Service Components > Collaboration Tools	New	-	No	•	No	•
Second Level > Services > EGI Services and Service Components > Configuration and Topology Databa:	New	•	No	•	No	•
Second Level > Services > EGI Services and Service Components > Datahub	New	-	No	•	No	•
Second Level > Services > EGI Services and Service Components > Data Transfer	New	•	No	•	No	•
Second Level > Services > EGI Services and Service Components > DODAS	New	•	No	•	No	•
Second Level - Services - EGI Services and Service Components - Dynamic DNS	New	-	No	•	No	•
Second Level -> Services -> EGI Services and Service Components -> EOSC Portal	New	•	No	•	No	•
Second Level > Services > EGI Services and Service Components > Helpdesk (GGUS)	New	-	No	•	No	-
Second Level > Services > EGI Services and Service Components > Infrastructure Manager	Ready		Yes	+	No	-
Second Level - Services - EGI Services and Service Components - Marketplace	New	•	No	•	No	•
Second Level > Services > EGI Services and Service Components > Messaging	New	-	No	-	No	•
Second Level > Services > EGI Services and Service Components > Monitoring (ARGO)	New	•	No	•	No	•
Second Level > Services > EGI Services and Service Components > Multi-VO Rucio at RAL	New	•	No	•	No	-
Second Level > Services > EGI Services and Service Components > Notebooks	Ready		Yes	•	No	•
Second Level > Services > EGI Services and Service Components > openRDM.eu	New	•	No	•	No	•
Second Level > Services > EGI Services and Service Components > Operations	New	-	No	-	No	-
Second Level > Services > EGI Services and Service Components > Operations Portal	New	•	No	•	No	•
Second Level > Services > EGI Services and Service Components > PaaS Orchestrator	New	•	No	•	No	•
Second Level > Services > EGI Services and Service Components > RCauth.eu Online CA	Ready		Yes	*	No	•
Second Level > Services > EGI Services and Service Components > Replay	New	•	No	•	No	•
Second Level > Services > EGI Services and Service Components > Secrets Store	New	-	No	•	No	•
Second Level > Services > EGI Services and Service Components > Security Coordination	New	-	No	•	No	•
Second Level > Services > EGI Services and Service Components > Security Monitoring	New	•	No	•	No	•
Second Level > Services > EGI Services and Service Components > Software and Data Distribution (CVI	New	-	No	-	No	-
Second Level -> Services -> EGI Services and Service Components -> Software Provisioning	New	-	No	•	No	-
Second Level -> Services -> EGI Services and Service Components -> Software Repository	New	-	No	-	No	-
Second Level -> Services -> EGI Services and Service Components -> UMD/CMD Quality Assurance	New	-	No	•	No	•
Second Level - Services - EGI Services and Service Components - Virtual Appliance Catalogue (AppDE		-	No	•	No	•
Second Level > Services > EGI Services and Service Components > Workload Manager (DIRAC)	New	-	No	•	No	•
Second Level > Services > Federated Cloud > Cloud Compute	Ready		Yes	*	No	-
Second Level > Services > LifeScience Services > LS AAI 2L	New	-	No	+	No	-
Second Level > Software > DMSU	New	-	No	-	No	-
Second Level > Software > UMD Product Submission	New	-	No	-	No	-
Second Level > Software > Vac/Vcycle	New	-	No	-	No	-
Second Level > Software > ARC	In progress	-	Yes	*	Yes	-
Second Level / Solumate / Alto	in progress		103	100	(100	

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Next Steps



- Finish Role Assignment for special roles + tests
 - Define Mini-Admins to manage different roles: VOs, Teams
- Finalize Support Units Setup:
 - Local GGUS groups
 - NGIs/Sites (in 1 week)
- Tests + operations

Documentation & Knowledge & Help



Confluence Page (guides and description):

https://confluence.egi.eu/pages/viewpage.action?pageId=278856856

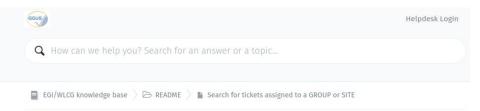
- Broadcast messages with links to actions
- GGUS Knowledge base:

https://helpdesk.ggus.eu/help/en-gb/3-readme

TPM

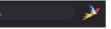
- Training Webinars (to be scheduled)
- Official Zammad documentation:
- <u>https://user-docs.zammad.org/en/latest/</u>

Knowledge Base article



Search for tickets assigned to a GROUP or SITE

The search bar is located on the upper left corner of the helpdesk interface.



To search for tickets assigned to a specific GROUP, use the following search query group.name: <GROUP NAME> and press ENTER. For example: group.name: NGI_IT.

Search for tickets assigned to a specific SITE requires a different query wlcg_sites: <SITE NAME> followed by pressing ENTER. For example: wlcg_sites: INFN-T1.

To search for tickets created in a specific day range, use a query like group.name: <GROUP NAME> AND created_at:[YYYY-MM-DD TO YYYY-MM-DD] and press ENTER. For example: group.name: Check-in AAI AND created_at:[2024-10-15 TO 2024-10-30].

Topics for discussion



- Team Ticket
 - Do we need to implement TEAM → ALARM Ticket conversion?
- Group Setup
 - 2 Options:
 - Mailing list

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SU Name	Status	(Notification: Mailing List	Group Members			
WLCG							
Second Level -> Services -> WLCG -> CERN IAM Services	New	•	No	No	•		
Second Level > Services > WLCG > CRIC	Ready		Yes	No	-		
Forand Loval - Convision - WECC - WECC Experiment Braha Submission Framework	Mont	-	No	No	-		

Group Membership (direct notifications to personal email)



Thank you! Contact: helpdesk.ggus.eu (TPM) n pavel.weber@kit.edu

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