

Enabling Grids for E-sciencE



R-COD model readiness in DECH

www.eu-egee.org







Goals and Agenda

Enabling Grids for E-sciencE

- Shifts
 - Teams
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 - Communication
- Tasks
- Knowledge sharing
- Regional helpdesk

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4 Teams:

- FZK
- SKAI
- DESY
- ITWM, SCSC, SWITCH

Duty shifts

- ~8 hours, 5 days in a week coverage
- 1st line support & ROD together
- Each team orginizes the shifters by themselfs.

Open tickets after 24 hours

- Each site will be registered by ROC DECH manager for alarm notifications
 - https://cic.gridops.org/index.php?section=vo&page=alertno tification
- By the new alarm the site has 24 hours to solve the problem. After 24 hours a ROD-shiftler opens a ticket



Tasks, 1st line support

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- On duty tasks, 1st line support
 - Analysing new SAM alarms in regional dashboard at CIC portal
 - Also watching other monitoring tools (Nagios, Gstat)
 - Assists sites

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On-duty tasks, ROD

- Check ROD dashboard (3 times a day)
- Raise tickets by alarms older then 24 hours
- Escalate cases to C-COD
- close the solved ticket (make sure that the enough documentation is provided as the solution for the ticket)
- add the interesting information from the ticket to the regional knowledge database

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Knowledge sharing

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Using a wiki page

- Editable when 1st line supportlers, ROD members, some site admins
- Short term problems can be documented there
- https://twiki.cscs.ch/twiki/bin/view/DECH/InternalPages

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Regional Helpdesk

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- Proposal
 - R-COD in DECH will use ROC DECH HelpDesk
 - https://dech-support.fzk.de/pages/home.php

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