# SA2 All Hands meeting

- EGEE-III
  - Before first Review June Every team should provide
    - Links related to their work : web site, CVS, presentation, conference
    - Presentation, Poster should be downloaded into EDMS
  - Before September
    - Every software should publish into a public repository
    - Documentation of the software should be provided
  - SLA EGEE reviewer recommendation
    - Paragraph and link (OGF/UF)  will be provided by GRNET → beginning of next week
  - Troubleshooting reviewer recommendation
    - Small paragraph and link (OGF/UF)  to software / to presentation should be provided → beginning of next week

# SA2 All Hands meeting

- Transition to EGI
  - Single point entry point for publishing SA2 software (TT, ENOC code)
  - CNRS will document ENOC procedure and code
  - The ENOC documentation will rotate around SA2 partner in order that all NGIs can be able to know what it is foreseen for the ENOC/ENSC. If this NGI .
- Network activity
  - The part of network activity has reduced a lot, the Grid will just keep a link with the network
  - There is not anymore a room for the collaboration with NREN (no funding)
  - How should address the collaboration with NREN
    - Is there any GEANT project in which the collaboration between Grid and NREN could be maintained?
    - Domenico will investigate this question?

# SA2 All Hands meeting

- IPv6
  - Warn Francesco that other Middlewares (ARC, UNICORE) is claimed to be IPv6

- PerfSONAR-Lite
  - Clarify Authorization Autorization use case → publicWiki
  - Packaging should be investigated by CNRS
  - ENOC integration should be anticipated
  - June deployment could be achieved

- Assessment of Grid sites network's need
  - Next step: Timeline and future
    - Currently buying machine,  June first installation, September real deployment
  - Site2 are available to deploy PerfSONAR support
  - Lookup service at Spanish level will be deployed
  - All Regional networks will take part in this project
  - Results should be done before last ENOC Deliverable PM 20 Dec 2009

# SA2 All Hands meeting

- ## ENOC
  - Department inside a site encountered a network pb rather the site itself
  - Regionalization should keep a project view . Try to keep the checking of the quality of the network between different country
  - Ticket quality is very important: Janet ticket could be a reference of very
  - I share → new work, Common Infrastructure Network System → unified information system (topology) GEANT 2 maybe extented to layer 2 and 3
  - Channel communication with PerSONAR activity

- ## WLCG
  - 15PB/Year
  - Operation model accepted
  - Grid and LHCOPN interaction is nearly defined
  - Role of SA2 in the near Future in LHCOPN

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- Trouble ticket exchange standardization
  - Linux version nearly ready first , documented 1st of June
  - 5 NRENs format will be supported
  - How improve the ticket assessment?
  - Define what we expected clearly from NREN
  - Make a draft on what topics could be improved in TT matter (CNRS)
  - Involve few NRENs and try to demonstrate the improvement of the assessment
  - Set-up a VC 30 March 15:00 PM CET
  - Dissemination: draft RFC delivered soon, Poster for Terena meeting

- Advanced network Services
  - SLA monitoring is not addressed now
  - ENOC will act for EGEE user
    - Investigate how to avoid manually Id request for ENOC
  - How to share PIP between user? To be investigated
  - Investigate how to reuse SLA infrastructure for AuthoBhan (demonstration of AutoBhan)
  - VC at middle of may → clear answer on AutoBhan
  - Development of web reservation for AMPS within ENOC (normal project)

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- Trouble matching and correlation
  - Why used Ping? Is it a good indicator since ICMP has low priority in router and so can be dropped → use downCollector (not ICMP)?
  - Location of SmokePING
  - Allow a better assessment of real impact of network ticket on the Grid