A collaboration project to globally connect researchers and academics

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María José López, Leandro Guimarães | RedCLARA, RNP | 10-Nov-2015
Before MAGIC...

Europe Latin America
Collaborative e-Infrastructure for
Research Activities
At the start of the ELCIRA project
June 2012
At the end of the ELCIRA project
June 2012 → Oct 2014
Take our success world wide
May 2015 → May 2017

eduGAIN Member
Joining eduGAIN
Candidate Federation
Existing/Pilot Federation
Target service region
Project Structure

WP1 Management

WP6 Dissemination and Training

WP2 Platforms for Mobility

WP3 Cloud Provisioning & Groupware Standards

WP4 Agreements for Real Time Collaboration

WP5 Global Science Communities

Objective 1
Objective 2
Objective 3
Objective 4
World Wide Contact Points
Partners

• Grant Partners
  – RedCLARA (Latin America)
  – GÉANT (Europe)
  – RENATA (Colombia)
  – RNP (Brazil)
  – SURFnet (Netherlands)
  – REUNA (Chile)
  – CEDIA (Ecuador)
  – CUDI (Mexico)
  – RENATER (France)
  – GRNET (Greece)
  – CESNET (Czech Republic)
  – CKLN (Caribbean)
  – UbuntuNet Alliance (S&E Africa)
  – WACREN (W&C Africa)
  – ASREN (Arab States)
  – TEIN*CC (Asia-Pacific)
  – CAREN NOC – NITC (Central Asia)
  – NIIFI (Hungary)
  – CSIR (South Africa)

• MoU Partners
  – InnovaRed (signed)
  – APAN (in process)
  – AARNet (in process)
WP3: Cloud Provisioning and Groupware Standards

- Federated Group Management (FGM) Standard
- **Applications** that will adopt the FGM Standard
- Pilot **portals** for the participant regions
- **Deployment** of a pilot Federated Cloud Service Model for NRENs
WP4: Real Time Collaboration

• To foster the adoption of the NRENum.net, for universal dialing using DNS
• To promote, and work with the Global Real Time Collaboration (GRTC) group
• Integrate H.323 and MConf (WebRTC) for unified communications
WP5: Global Science Communities

- Agreements on a set of Worldwide User Communities of common interest throughout the participating regions
- An Information System for Worldwide funding opportunities aimed at the end users and the user communities
- Virtual Days to foster collaboration at a worldwide scale and International Funding Participation
- Training on the use of Cloud applications for collaboration
- Do you have a community and you think our tools and services could help you?
Building in progress...

- **Training in Africa** on AAI and eduroam
- **NRENNum** Training in Latin America
- **Spanish, English** and **French** online course for NRENNum deployment
- **Portuguese** and **Russian** languages supported
- **Groupware** standards analysis underway for **interoperability**
- **Portal** deployed for Latin America and West Africa
If you have a community and are interested in our tools and services we are here to help!

maria-jose.lopez@redclara.net
Leandro.guimaraes@rnp.br