

ALICE2

Latin America focuses on Consolidation of RedCLARA

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Euro-Africa Cooperation Forum on ICT
Date: March 26, 2009
Brussels, Belgium



CLARA

This project is funded
by the European Union

A project implemented
by CLARA



The ALICE Project

- June 2003 until March 2008
- € 12.500.000 Investment
 - € 10.000.000 by EuropeAid
 - € 2.500.000 the Latin American NRENs
- Results:
 - Creation of CLARA (Cooperación Latino Americana de Redes Avanzadas)
 - Deployment of the RedCLARA Network
 - Creation of 9 National Research and Education Networks
 - 12 countries connected
 - Over 150 engineers and technicians trained
 - Over € 9 Million in FP Funding (IST) in new R&D Projects with Europe

RedCLARA 2008





Main obstacles

- High pricing of telecommunication services
 - Prices up to 50 times higher in than others in the LA Region
 - Lowest prices still 10 times the ones found in Europe for the same capacity
 - Monopolic telecoms charge the highest prices
- Lack of national policies in most countries
 - Low investment as part of GDP (0.2% average)
 - Lack of government support for NRENs



The ALICE2 Project

- € 12 Millions budget to be provided by the EC, thru EuropeAid
- Co funding of € 6 Millions to be provided by the LA NRENs
- December 2008 until August 2012
- Emphasis on
 - Infraestructura perdurable,
 - Sustentabilidad,
 - Objetivos del Milenio e
 - Inclusión

ALICE2 Partners



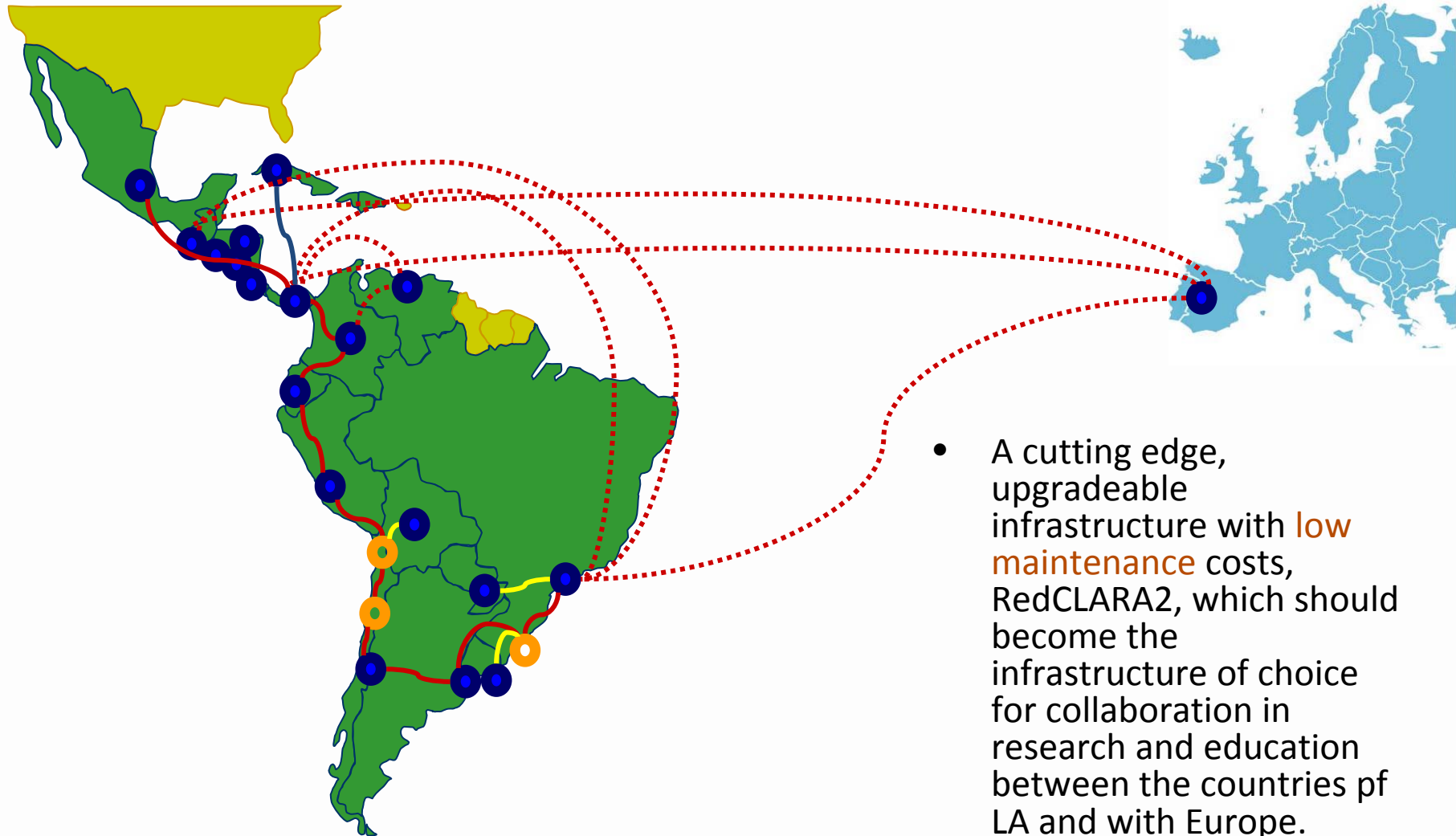
Argentina
Bolivia
Brasil
Chile
Colombia
Costa Rica
Ecuador
El Salvador
Guatemala
México
Panamá
Perú
Uruguay
Venezuela

Cuba
Honduras
Nicaragua
Paraguay

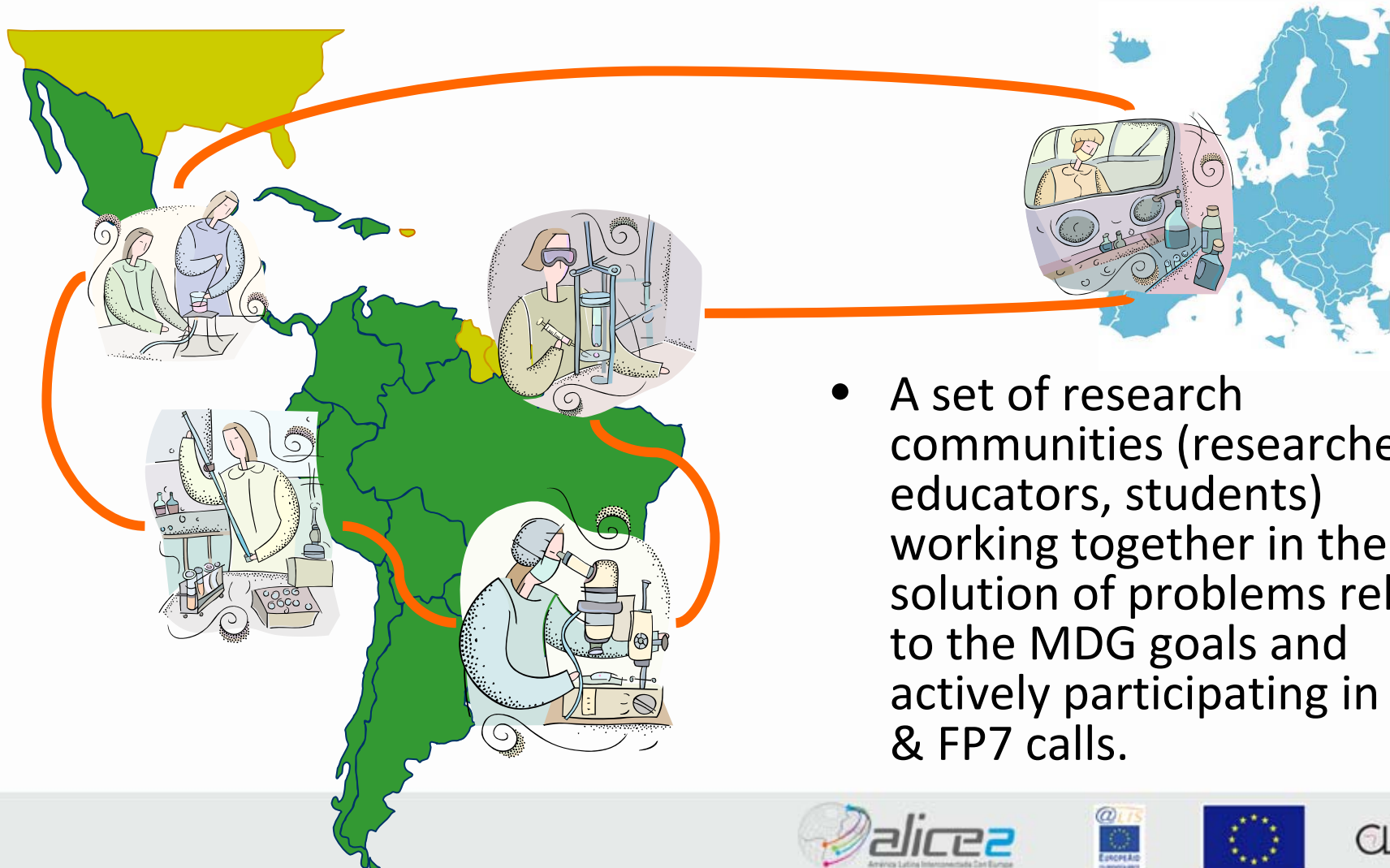


España
Francia
Italia
Portugal
DANTE (UK)

Extend and Enhance RedCLARA



User Communities and Research Projects



- A set of research communities (researchers, educators, students) working together in the solution of problems related to the MDG goals and actively participating in ALFA & FP7 calls.

To develop and consolidate a Sustainability Model



- A strong, well managed, participative and self sustainable organization with a clear Funding Model.

Regional Inclusion



- A network with wide (ideally full) coverage of Latin America and strongly connected with the Caribbean.



Capacity Building



- A large community of well trained technicians, managers and research community leaders empowered to collaborate among them and with their European counterparts in order to take advantage of the funding opportunities for joint research projects,



<http://alice2.redclara.net>
<http://www.redclara.net>