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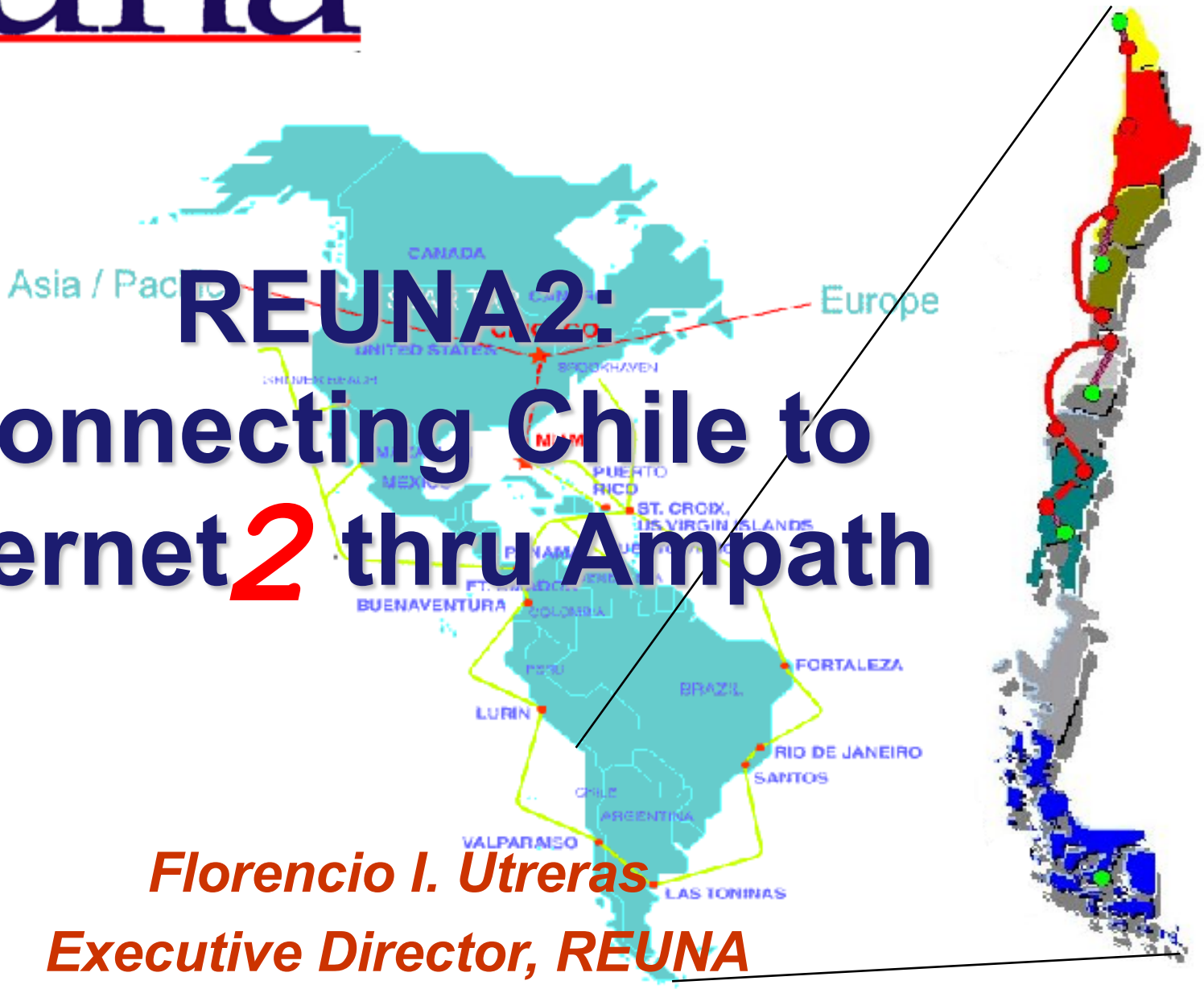
REUNA2: Connecting Chile to Internet2 thru Ampath



Florencio I. Utreras

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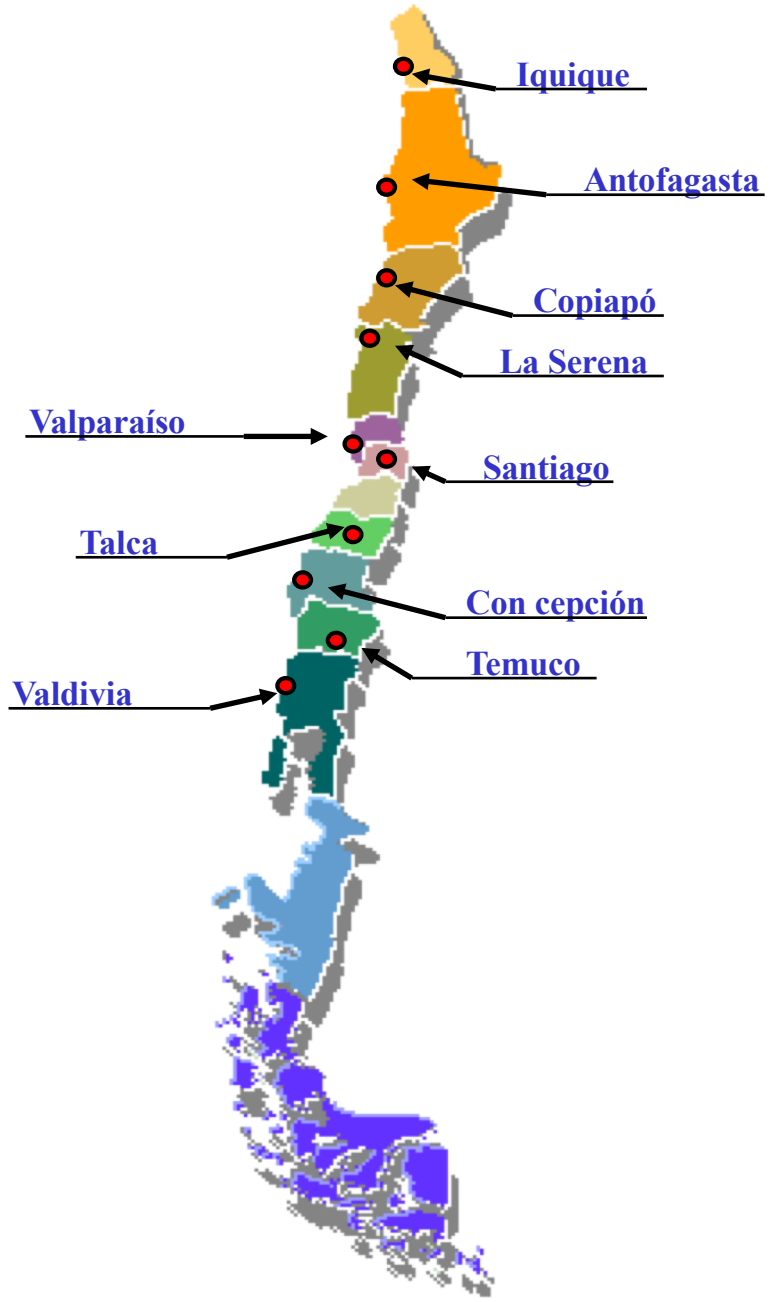
REUNA2 Network



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Internet2 Services

- Dedicated PVC to Access Point in REUNA
- On demand PVC's for temporary access
- On demand H.323 VideoConferences
- Multipoint MCU for H.323 VC
- Multicast
- Database of H.323 points on line
- Transparent Caching from National Backbone to Advanced Network

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Promotional Activities

- On site demonstration at Universities all over the country
- Promotion of the development of Academic Projects
  - 13 groups already working
  - 6 additional groups in progress
- “Science, Culture and Education on Internet2”

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Universities already on I2

- Universidad de Tarapacá
- Universidad de Antofagasta
- Universidad Católica del Norte
- Universidad de Atacama
- Universidad de La Serena
- Universidad Técnica Federico Santa María
- Universidad de Chile
- Universidad Diego Portales
- Universidad Tecnológica Metropolitana
- Universidad de Talca
- Universidad de Concepción
- Universidad del Bío-Bío
- Universidad Austral de Chile
- Universidad de la Frontera

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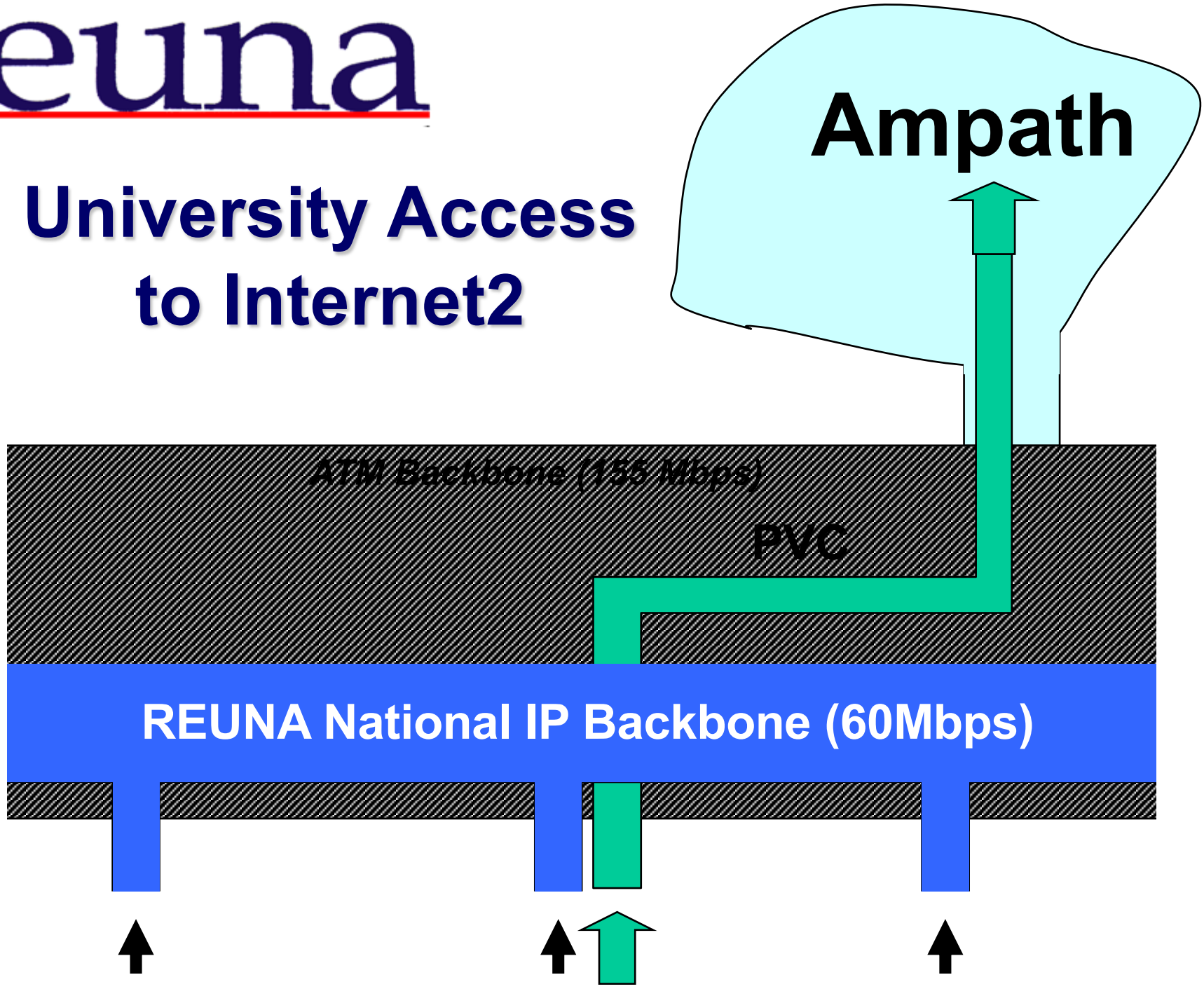
University Access to Internet2



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REUNA2 Upgrading Plan

- Metropolitan Networks will be upgraded to 2.5 Gbps in 2003
- National Backbone will be partially upgraded to 2.5 Gbps in 2003
- Fully upgraded to 2.5 Gbps in 2004

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