eduPERT
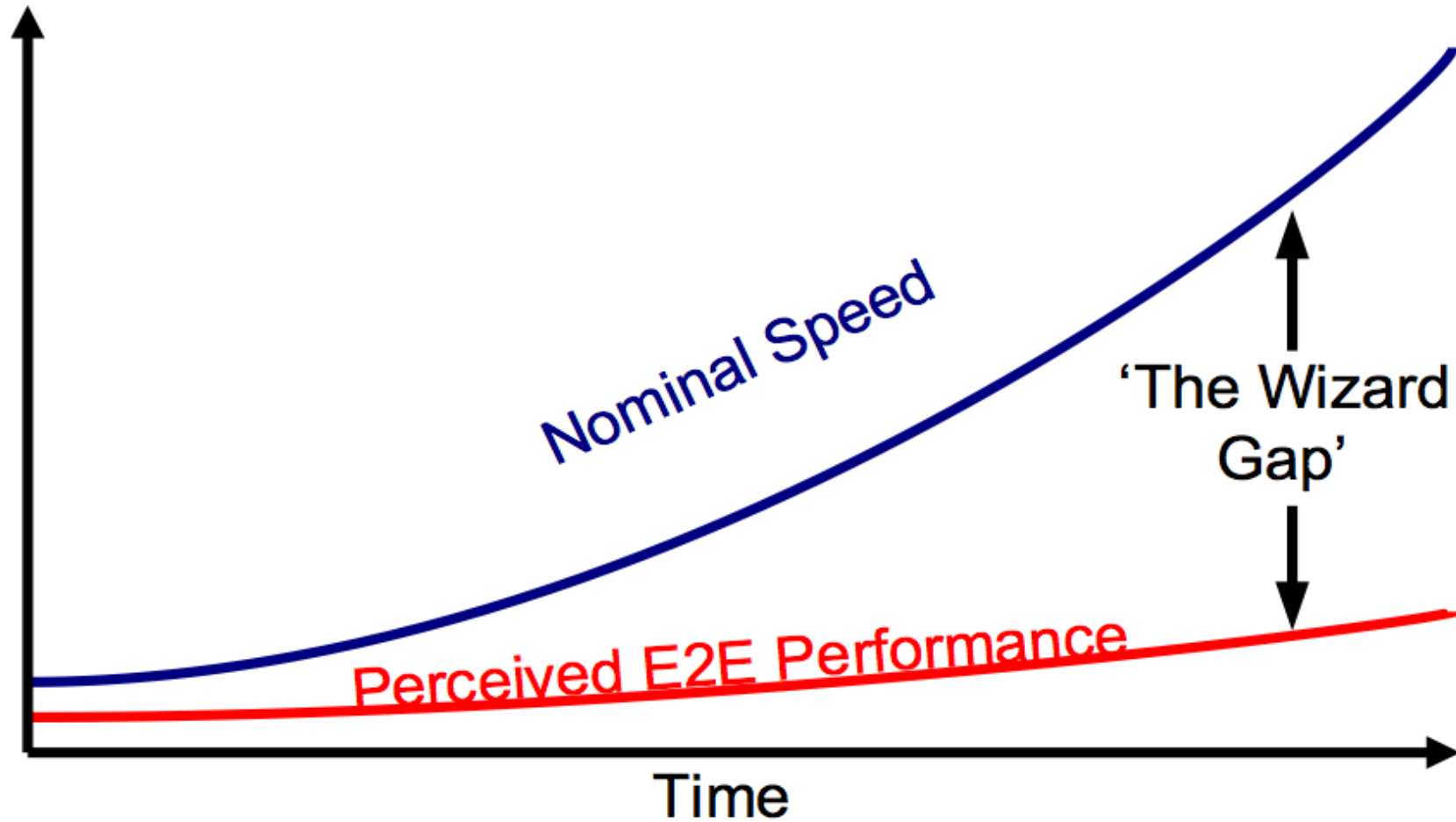## *Great performance don't know borders or boundaries*

Alessandra Scicchitano, SWITCH

Performance U! Winter school

6th-8th March 2013

Zurich

The Wizard Gap

E2E Performance

- Multiple layers of systems with complex interactions
- Applications, OS, disks/memory/network adapters, networks including middleboxes such as firewalls/rate shapers etc.
- New technologies and faster networks
- Multiple network domains
  Campus LAN, regional/national/international backbones

eduPERT

- eduPERT is an open community to all interested in performance issues

- An extended field of action moving towards the end user and the end point, including positioning for new technologies such as cloud which increase the complexity of performance understanding and diagnosis.

- Increased dissemination of performance expertise among NRENs, projects and campuses.

How we break boundaries

- Monthly phone calls
- F2F meetings
- PERT KB: http://kb.pert.geant.net/
- eduPERT Portal: http://edupert.gent.net/
- Mailing list: pert-discuss@geant.net
- Performance U!

Perfomance U!

- "Performance U!" stands for Performance University. Which is an expert school that aims to train performance experts, providing validated performance resources and face to face training.

- "Performance U!" will host winter and summer schools where the community can learn about performance implications of new tools and new technologies.

- The eduPERT portal (http://edupert.geant.net/) will host different topics of interest for PERTs and anyone interested in Performance Enhancement.

Performance U!

- And here we are!

- Learn as much as possible, enjoy the community and have fun!

Join the mailing list to be up-to-date!!!

http://mail.geant.net/mailman/listinfo/pert-discuss

connect • communicate • collaborate