Exercise Session:
Simulating the non dimensioned network

2.3.2006
Task

• Simulate non dimensioned network
  – Application performance, network level statistics

• Generate a WebReport containing the simulation results
  – Include relevant figures
Preparations

- Set destination preferences to LANs
  - Weighted server preference lists
Preparations

• Change profile start times so that BGP has enough time to converge
• Remove IP-VPNs (most of the groups don’t have them working)
• Run simulations for at least 400 seconds
  – Examine DESLogs and flowing of traffic
  – Make sure that the network is working!
Simulations

- Change core network links to E1
  - Non dimensioned case
- Enable necessary result collection and WebReport generation
- Run the simulations for at least 1000 seconds
Figure Generation

• Use Overlaid Statistics mode in figures
Today’s topic: Simulating Non Dimensioned Network

- Do exercise. You find it at course’s website.
- The exercise does not have to be returned
  - Include results from this exercise into the final report
- Next exercise session (Simulation 2) will be on Wed 15th March at 14 -16 o’clock in Maari A
In advance about final report (1/2)

- Written part
  - Group should return a report and ITGuru files of Simulation II exercise
  - Max 20 pages/group
  - DL is on 31st March (Friday)
In advance about final report (2/2)

• Oral part
  – About 20 minutes / group
  – When you return final report, suggest 3 possible times for us
  – Some questions concerning exercises are presented