

# LHCOPN update

Lyon, 10th of February 2011  
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# News since last meeting

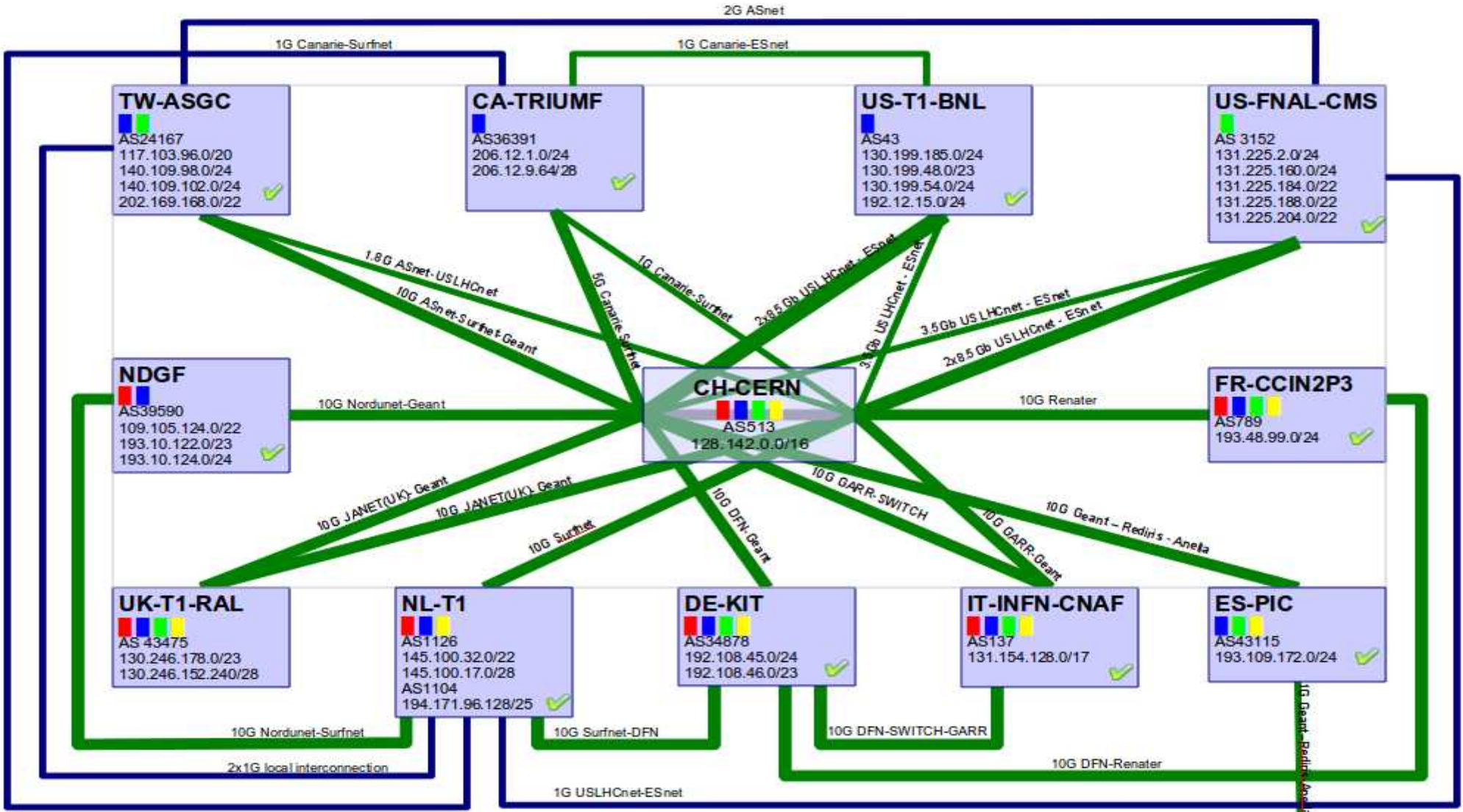


- **Link CNAF-CERN:** new 10G link in production. Provided by GARR and SWITCH. Traffic load balanced over the two 10G links.
- **Link NLT1-CERN:** moved to Surfnet's Amsterdam-Geneva dark fibre.
- **Link TRIUMF-CERN:** Amsterdam-Geneva segment moved to Surfnet's Amsterdam-Geneva dark fibre.

# Current status



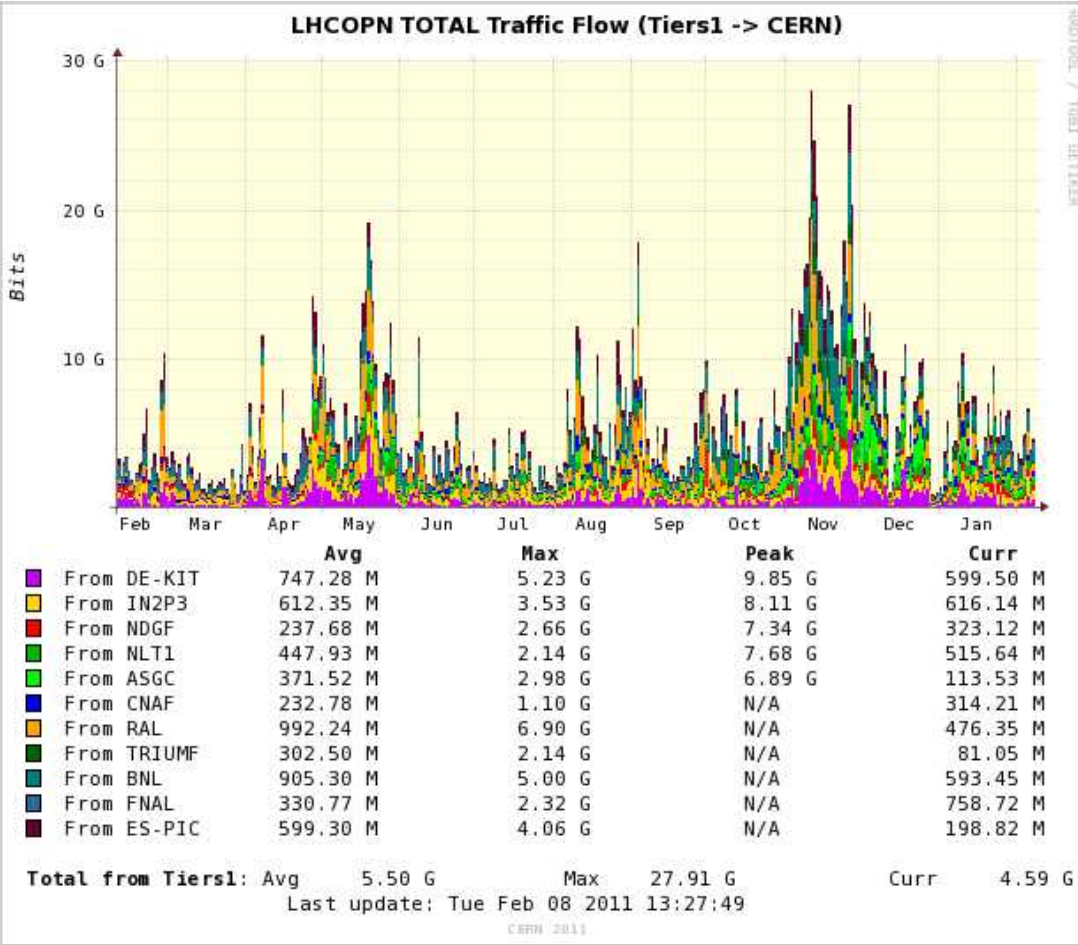
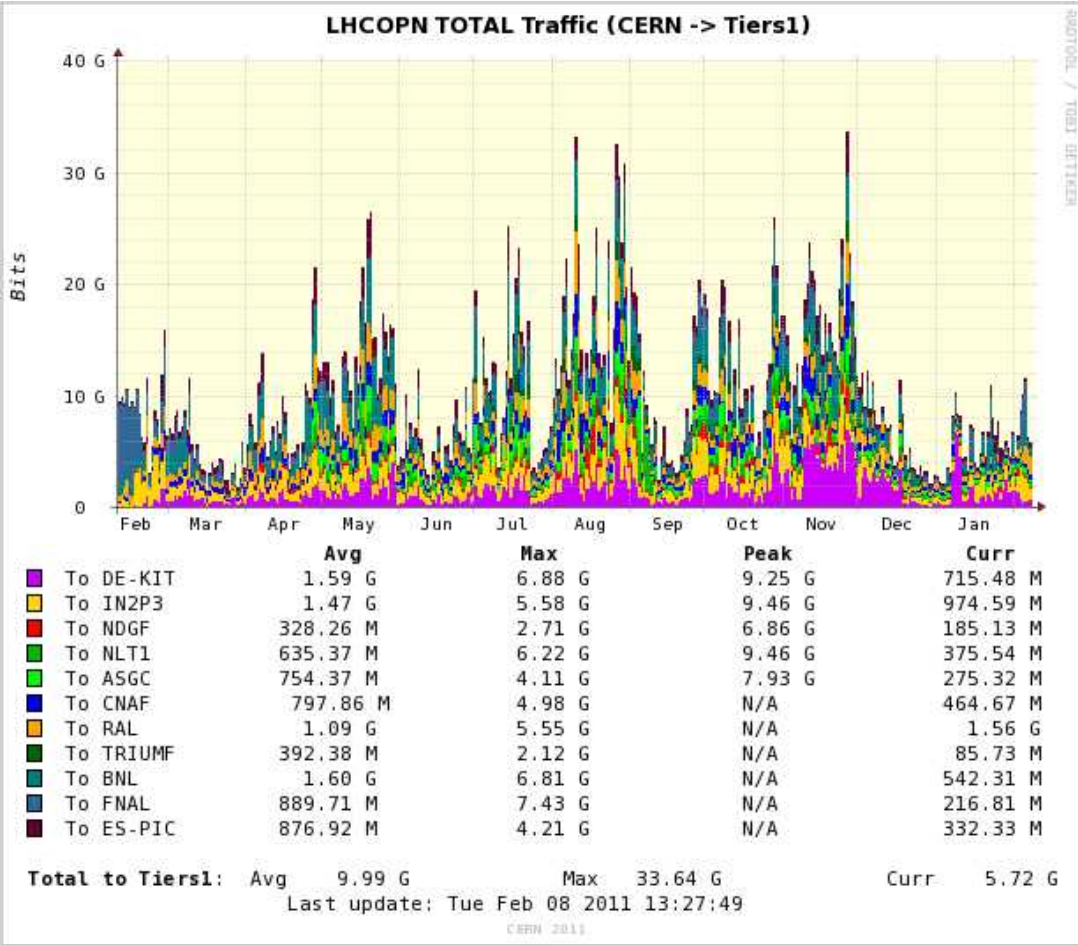
## LHCOPN



— T0-T1 and T1-T1 traffic  
— T1-T1 traffic only  
— Not deployed yet  
— (thick) >= 10Gbps  
— (thin) <10Gbps

■ = Alice ■ = Atlas  
■ = CMS ■ = LHCb  
✓ = internet backup available  
 p2p prefix: 192.16.166.0/24  
 edgar.do.martelli@cern.ch 20110208

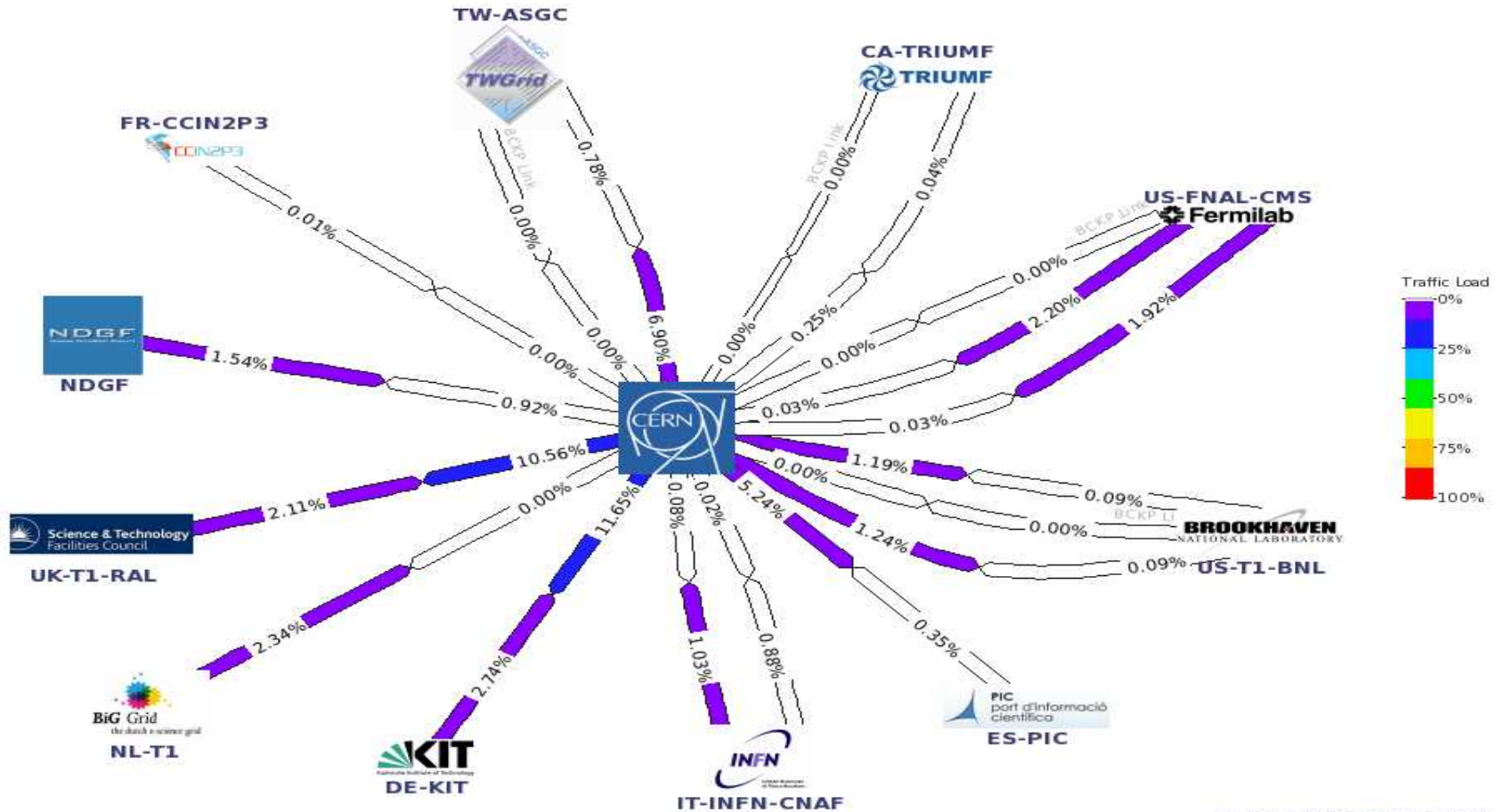
# Traffic statistics



# Weathermap



## LHCOPN



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**Questions?**