Jimmy Cullen

- NEXPReS – FP7 funded project
- Objective – to incorporate eVLBI into every EVN observation
- Means – data caching and Bandwidth on Demand (BoD)

- **Data caching**
- – Two data servers housed with eMERLIN correlator
- > 100 TB disk space

- **Dynamic networks**
- – March 2012 BoD @ 4 Gbps JB0 – Metsähovi and Stockholm
- – December 2012 BoD @ 10 Gbps JB0 – JIVE?

NEXPReS
Novel EXPlorations Pushing
Robust e-VLBI Services