Collaboration Tools

- Online collaboration tools have long promised a revolution in geographically distanced teamwork, but so far they have mostly failed
  - Often due to technical problems with finding and connecting the other person
  - security concerns
- The problems are often due to NATs and other limitations in IPv4 breaking the end-to-end connection
- IPv6 removes the need to register with proxies or circumvent NATs
- Ipsec can secure the connection

A Common Work Area

- An IPv6 enabled common work area would provide uninterrupted peer-to-peer connections enabling a full integration of
  - File sharing,
  - Voice-over-IP
  - Video-over-IP
  - A common work area where all the participants can cooperate in real time towards a common goal
  - And much more!
- And it could be ubiquitous in the sense that it would be accessible from anywhere, with no configuration of intermediate network nodes necessary.