IPv6 Task Force

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A market in transition
DEPLOYMENT

- TELECOMMUNICATIONS
  - FIXED, CELLULAR, DATA, WIRELESS, MULTIHOMING
- AUTOMATIC, BANKING, CAR INDUSTRY, AIRVIATION etc.
- CORPORATE & OTHER BUSINESS
SUMMARY of Future Standards

Convergence
Bluetooth
WLANS
IMT2000
UMTS
IPv4
IPv6
GPRS

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Standards

- **GPRS**
  - IPv4 Backbone and limitation of QoS

- **Rel. 3**
  - Evolution GSM
  - Minimum set of Service Support
  - No common architecture for GSM & UMTS
  - LBS, Global Roaming issues
  - No “UTRAN” Signalling for LBS
  - Terminal problem

- **Rel. 4**
  - IPv6 Backbone, New Terminals
SUMMARY

- IP has proven to be most simple and competitive on a global bases

- Can IPv6 do the same??
REFLECTION ON TERMS OF REFERENCE

- In some cases a “White Paper” would be needed
- Legal mechanics need to be put in place
- All Industry sectors have to be involved