

IPv6 Task Force

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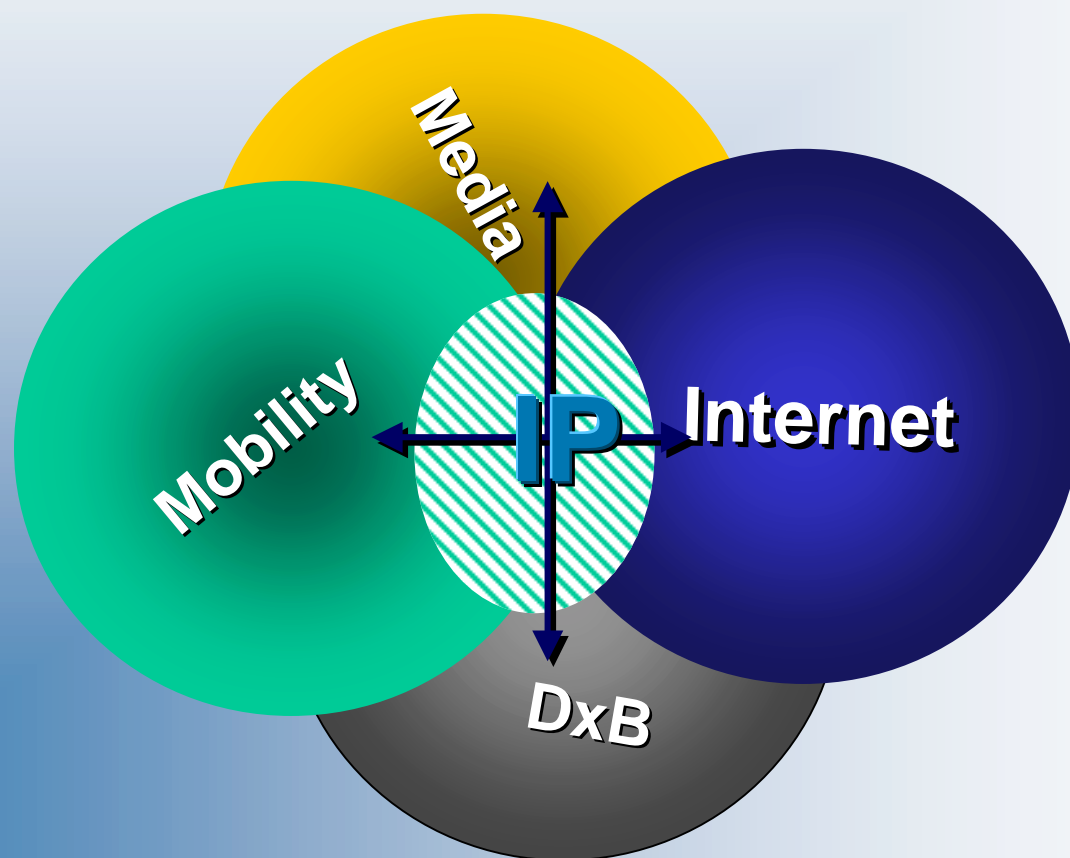
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A market in transition



DEPLOYMENT

- **TELECOMMUNICATIONS
FIXED, CELLULAR, DATA,
WIRELESS, MULTIHOMING**
- **AUTOMATIC, BANKING, CAR
INDUSTRY, AIRVIATION etc.**
- **CORPORATE & OTHER
BUSINESS**



Convergence Bluetooth WLANS IMT2000



UMTS

IPv4

IPv6

GPRS

SUMMARY of Future Standards



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**

