

# IP Core Network Harmonization

## OHG

### Proposed Plan of Action

# Advantages of Common Core Network

- The advantages of achieving a common core network standard are that operators can enjoy a number of benefits:
  - Enable seamless roaming irrespective of radio access technologies
  - Facilitate service transparency and user friendly roaming experience
  - Flexibility of choosing roaming partners
  - Simplified network management for operators with multiple technologies
  - Enable common service and application development
  - Economies of scale and potential collaboration on global procurement
  - Provide high commonality and high feasibility that will accelerate deployment of IP multimedia services based on open service access platform

## **Guiding Principles**

- **Must not delay any work in progress in both PPs**
- **Must not delay business plans of operators**
- **Services and Applications roaming should have the highest priority**
- **Harmonisation should take into account legacy networks and operators transition plans**
- **Close collaboration between the 3GPP and 3GPP2 working groups will be required**

## Recommended Action Plan

- OHG to host a joint 3GPP and 3GPP2 All-IP experts meeting in March 2002 to determine issues and priorities
  - Invite other interested fora to Co-Host the meeting
  - Suggested Venue: Toronto
  - Suggested Time Frame: Two days sometime between 26<sup>th</sup> March and 23<sup>rd</sup> April, 2002
  - Co-Chairs, one from each of the PPs
  - The Agenda to be prepared by the Co-Chairs in consultation with OHG

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## Document Supported by Following Operators:

- Bell Mobility
- China Mobile
- Cingular Wireless
- J-Phone
- Hutchison 3G
- KDDI
- KT ICOM
- LG Telecom
- Libertel
- Microcell Connexions
- Mobile One
- Nextel Communications
- Omnitel
- SingTel
- Sprint PCS
- T-Mobil
- Telus Mobility
- Telecom Italia Mobile (TIM)
- Telecom New Zealand
- Telefónica Móviles
- Telstra
- Verizon Wireless
- Vodafone
- VoiceStream Wireless