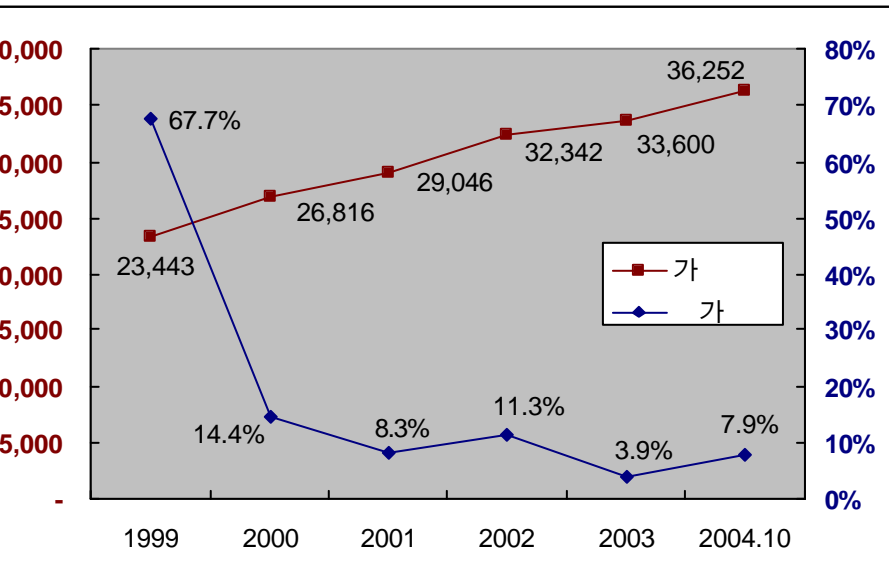


I.

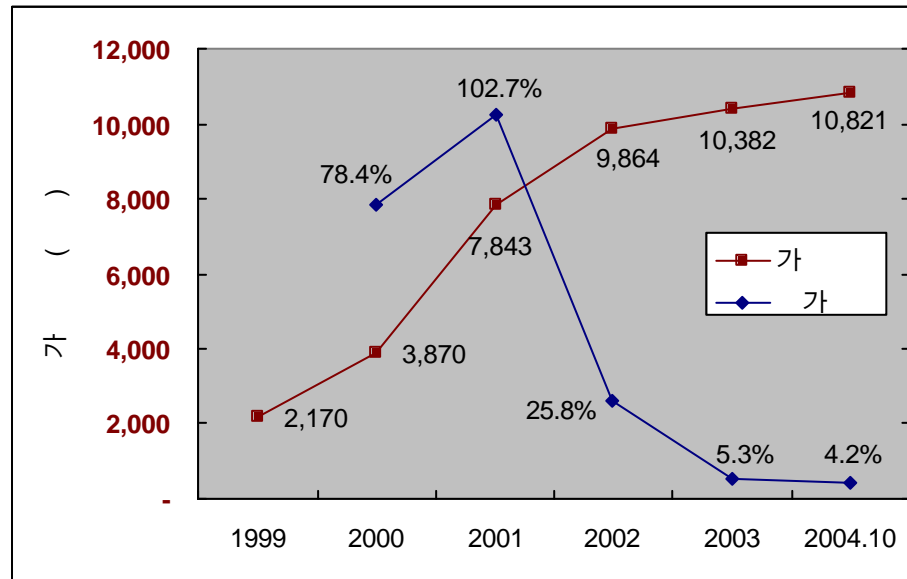
II.

III.

가

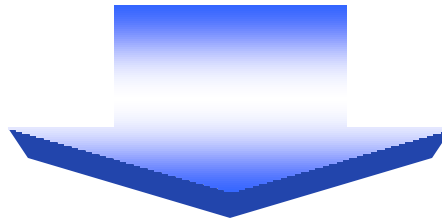


가

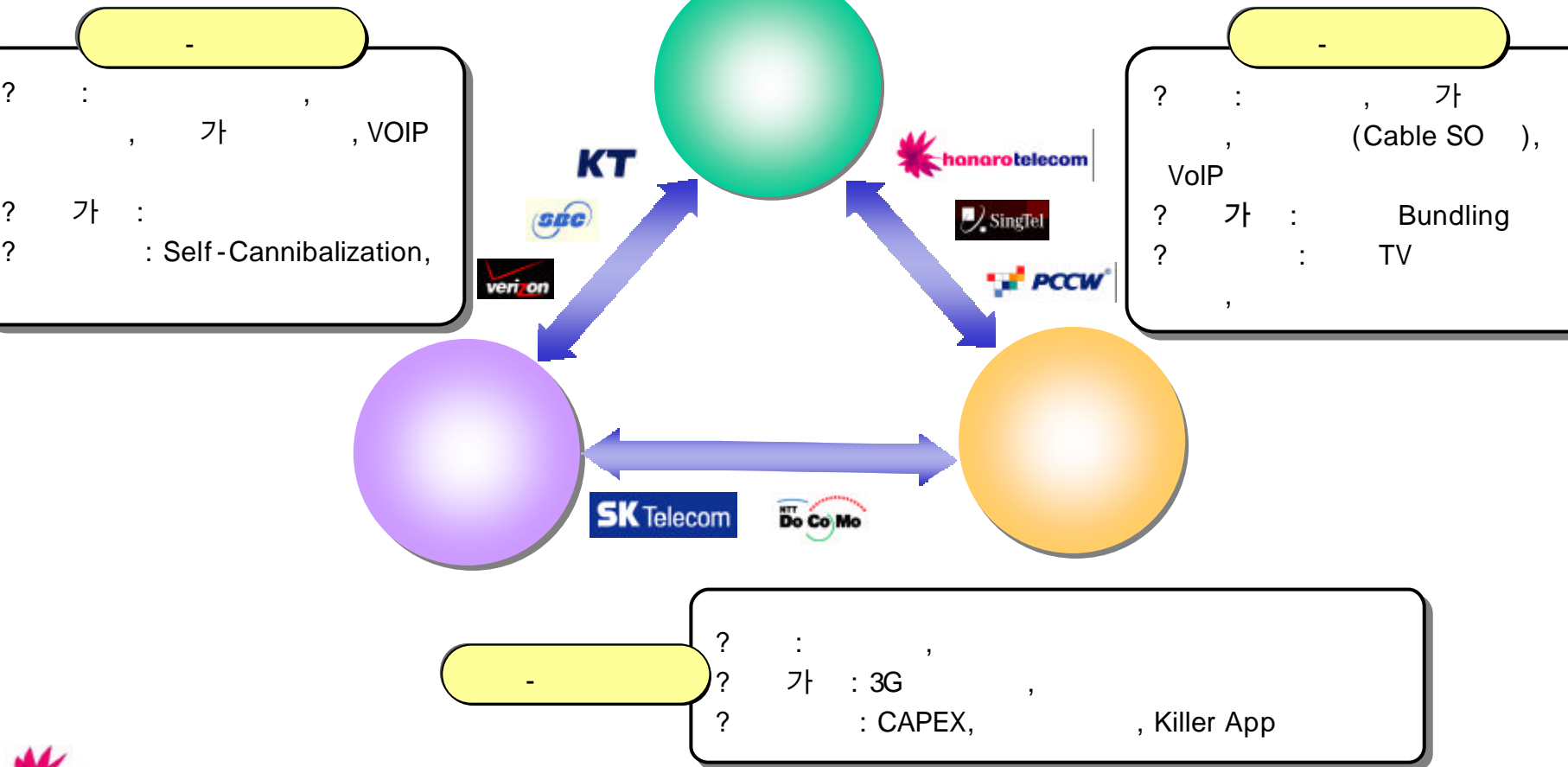


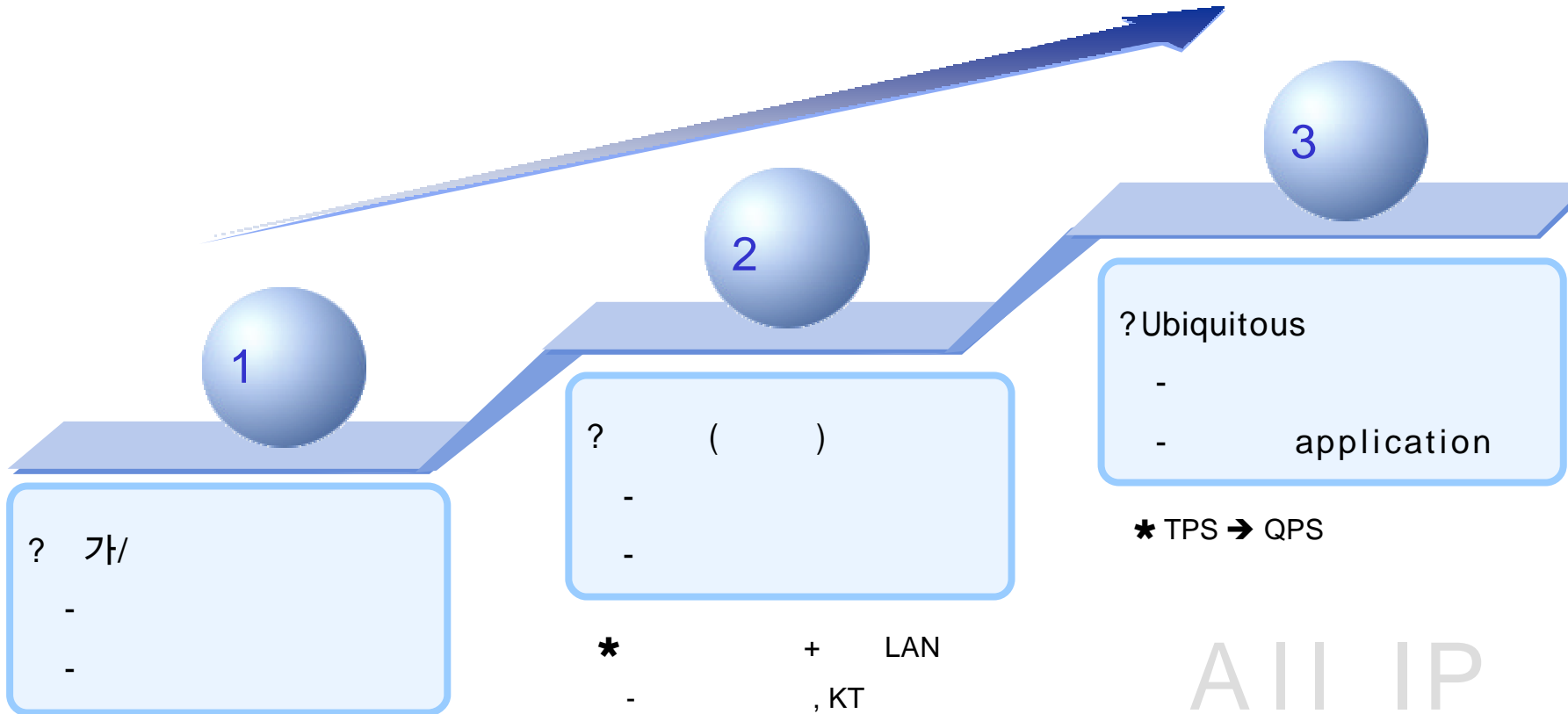
2000

2002



, 가 가 가
Convergence





1

? 가/

-

-

2

? ()

-

-

3

? Ubiquitous

-

- application

* TPS → QPS

ALL IP

- * - SKT, KTF, LGT
- * Mobile VPN, , ,
- SKT, DT, AT&T Wireless,
- Tele Denmark , Atlantic Telecom

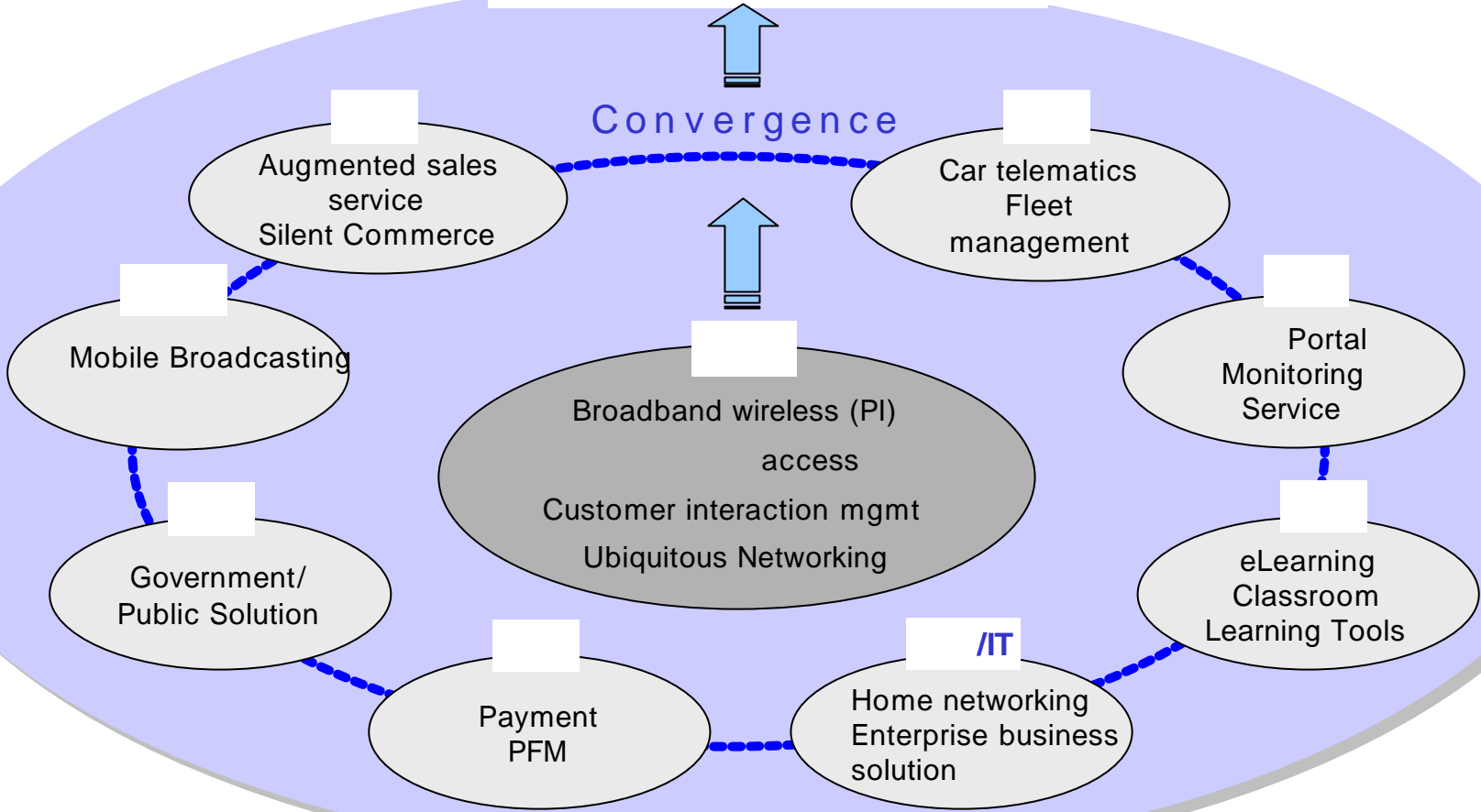
- * + LAN
- , KT
- * InfoMobile
- +
- * One Phone
- KT, Verizon, British Telecom, China Telecom



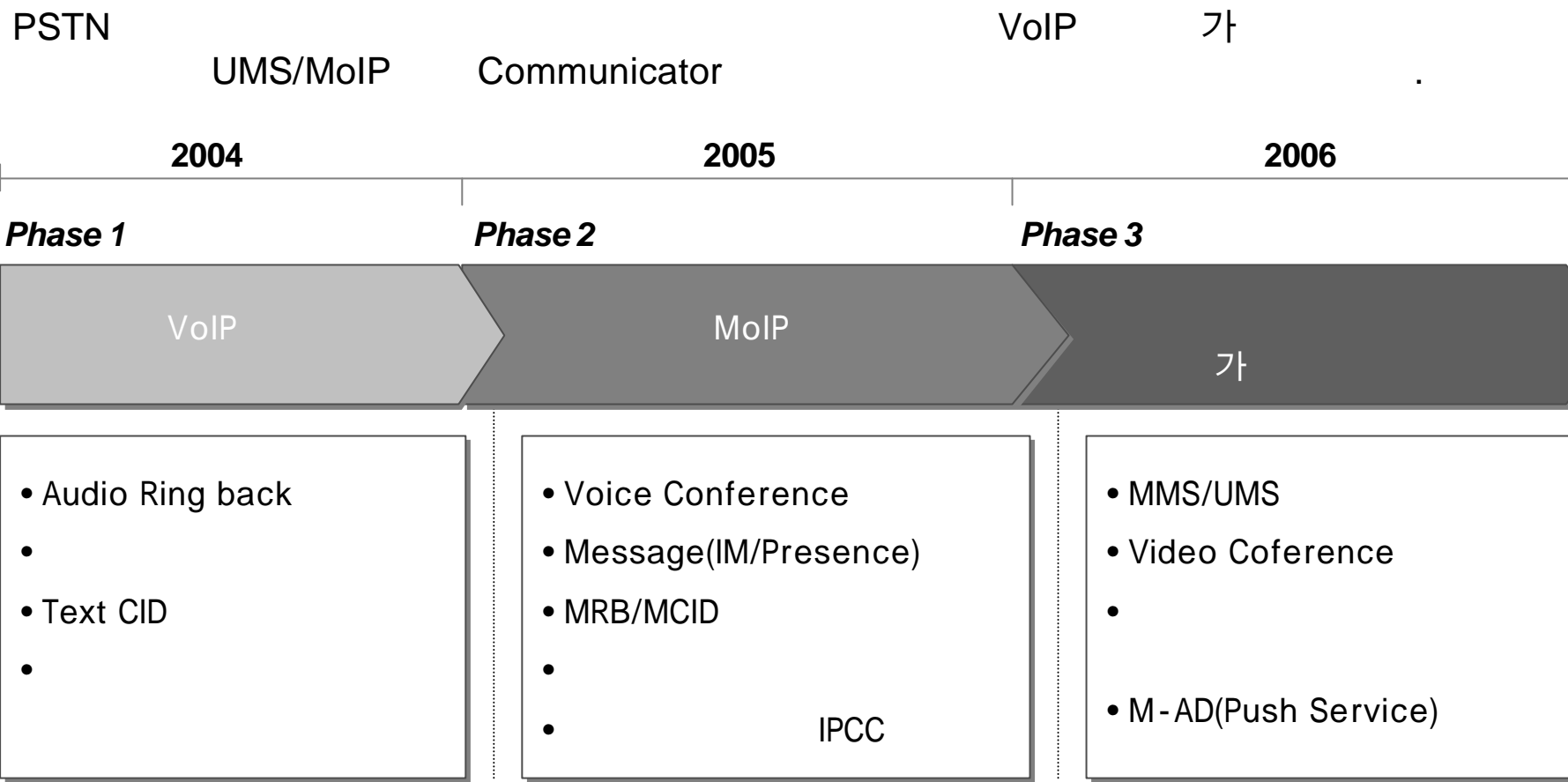
Convergence/ubiquitous

가 .

Ubiquitous World



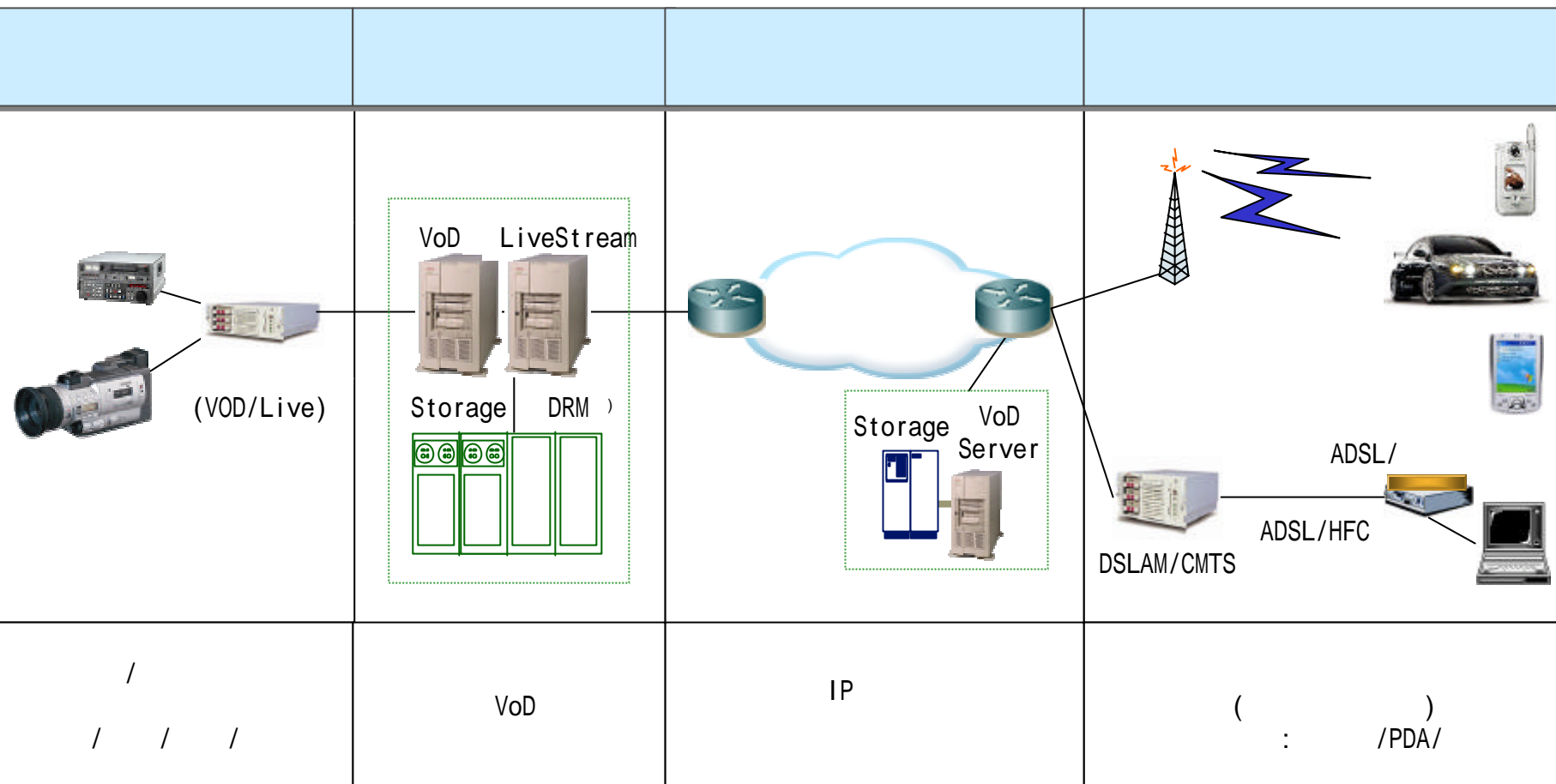
All IP



) MRB : Mutimedia Ring Back MCID : Multimedia Caller ID MMS : Multimedia Messaging Service
 UMS : Unified Messaging Service IPCC : IP Contact center M-AD : Multimedia Advertisement

IP Multicasting

IP ,



II.

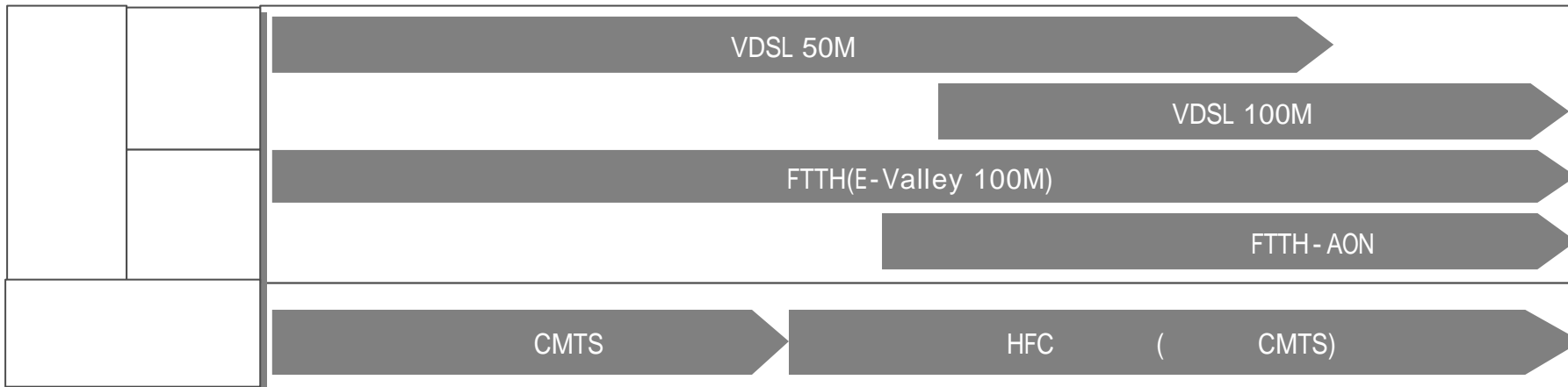
Service

Backbone

- ,
-
- **Ultra High Speed Internet** ,
- 가 **Multi Device** **IP Backbone Facility**

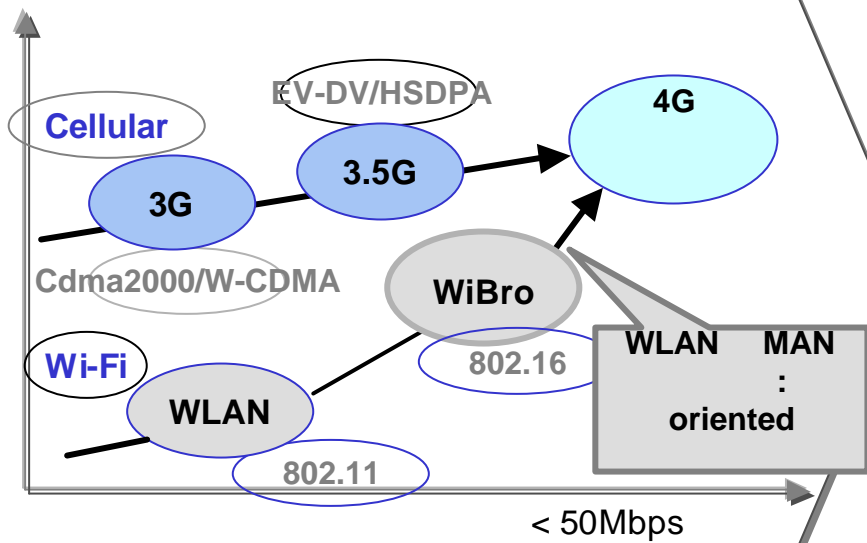
		(' 04)	(' 06 ~)
		HFC (5M)	CMTS (100M)
		E-Valley (100M)	E-Valley /FTTH-AON(100M)
		FTTx (13/20/50M VDSL)	VDSL (100M)

Time

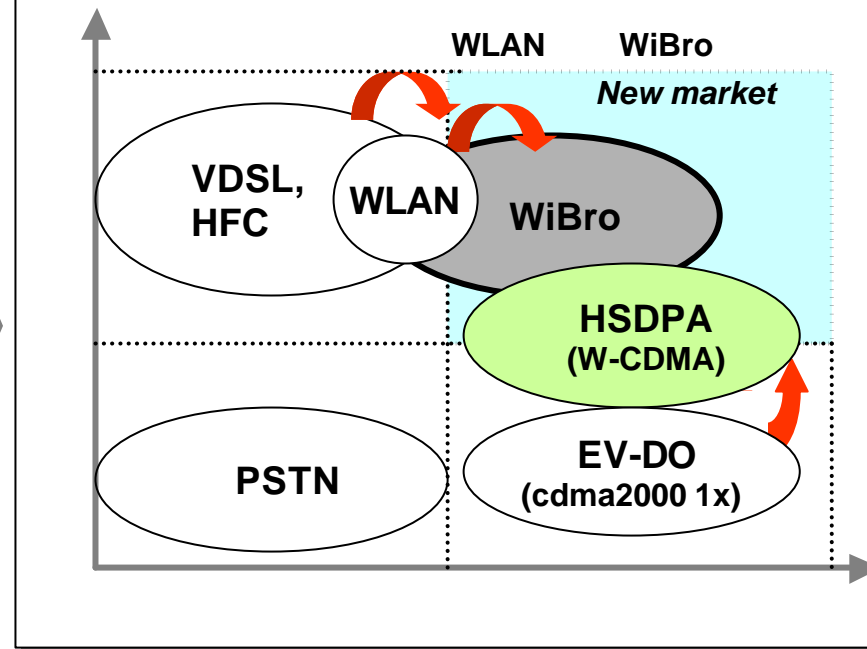


Mobility가 가

Wireless Broadband



WiBro Positioning



Seamless

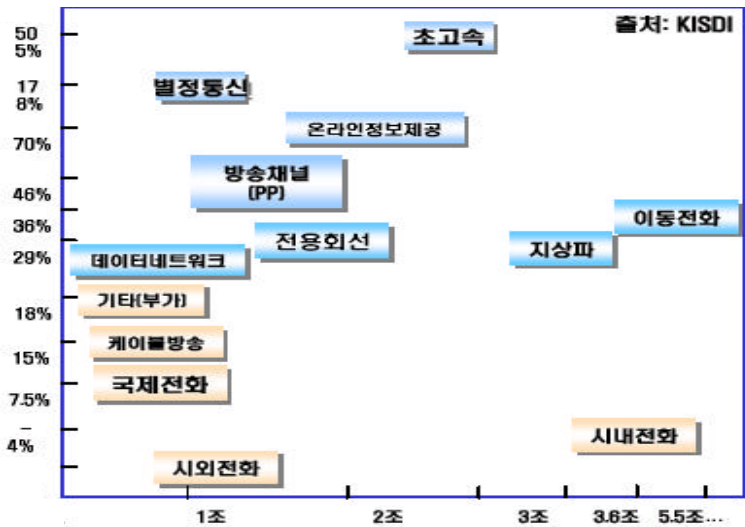
"WiBro"

"HSDPA"

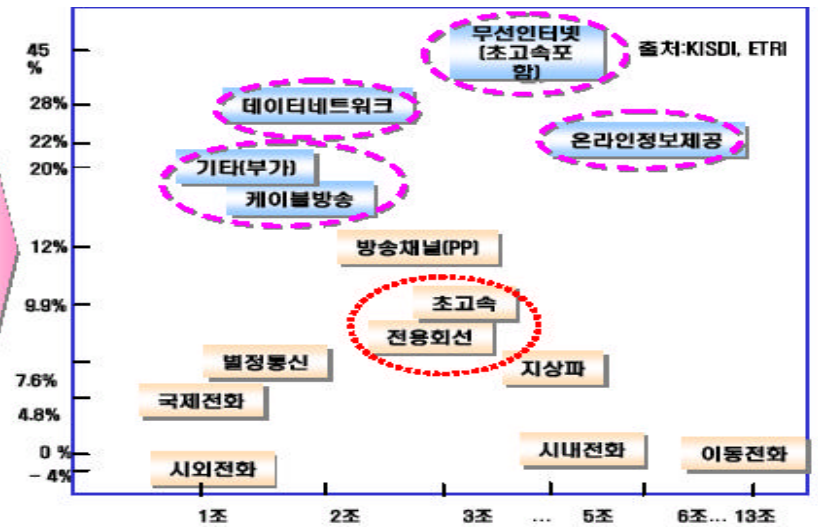
WiBro

- WLAN ()

2001



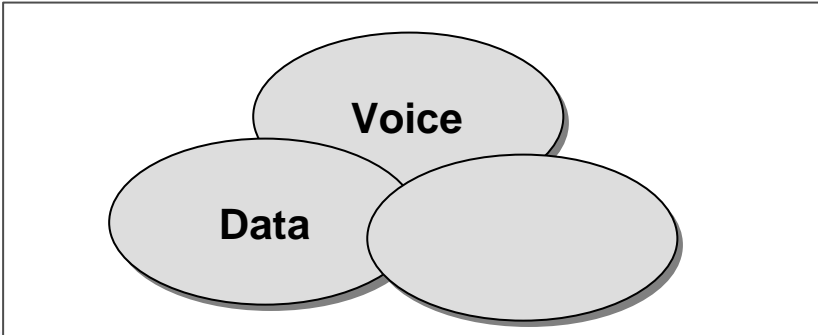
2006



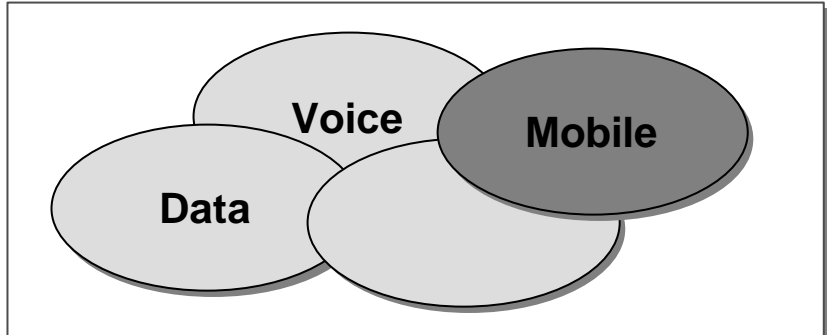
- (가) : VoD, T-Commerce
-

[:KISDI, 2001~2006]

Triple Play Service

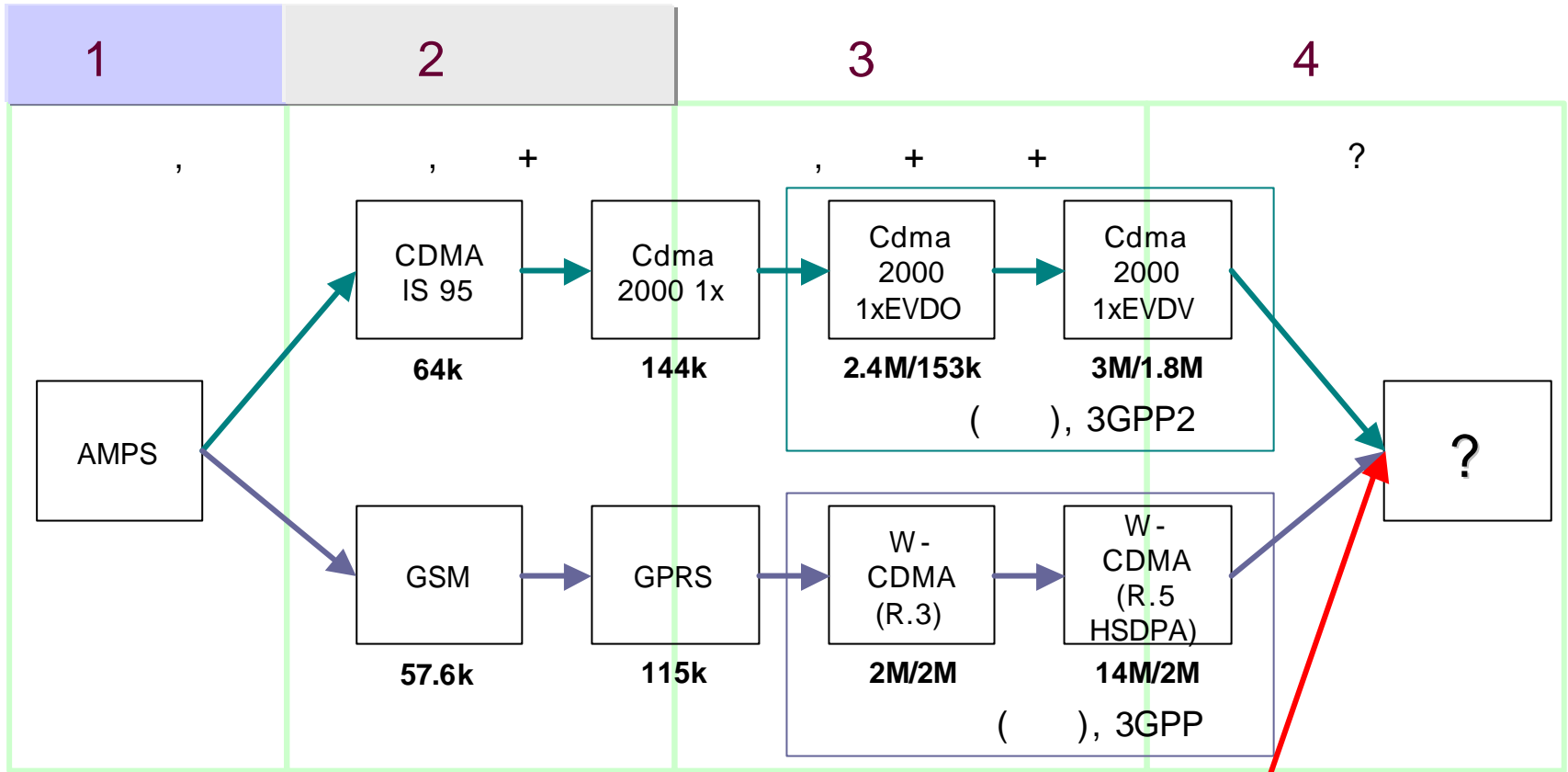


Quadruple Play Service



• All IP

가 c-p-n-t



All IP

(xDSL/HFC)

18M/6M

WiBro (OFDMA)