



Internet Tablet

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Convergence Products BU
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From the people that brought you the N-Gage

Digitalisation of content



Photos and video



Television



Media



Music

Share multimedia content throughout the home



PC



Television



Home Stereo



Mobility in 2010

What role does IETF play?

Mobile business process services



Instant email



Visual Radio and TV broadcast



OTA music



Enterprise

Music

Solid state Camcorder



See What I See



Imaging

Primary Media

Information services



Advertainment



Presence Mode

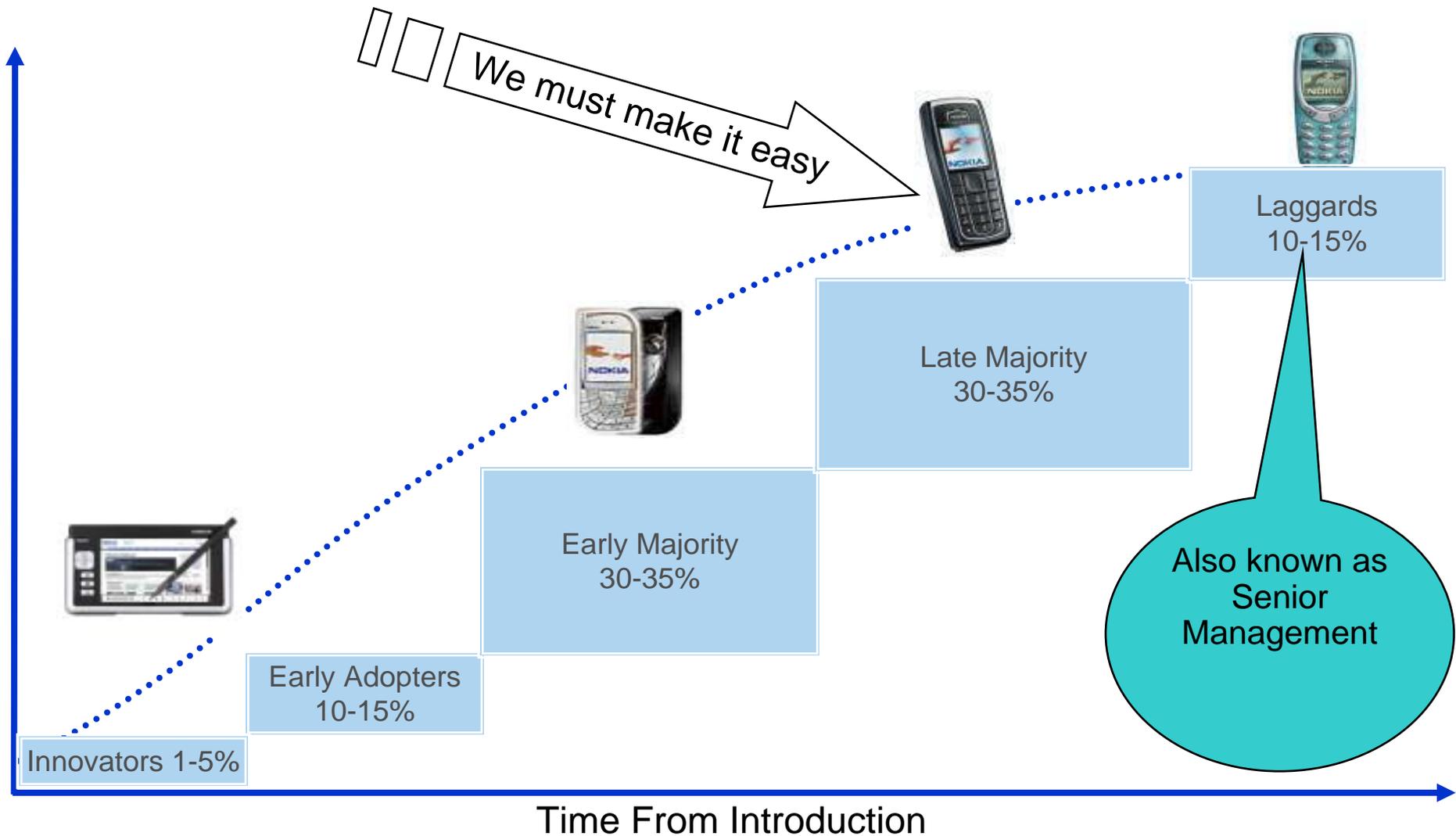
Games



Rich mobile games

Mobile multiplayer

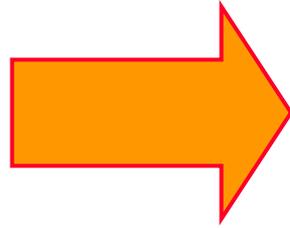
Multimedia target customers



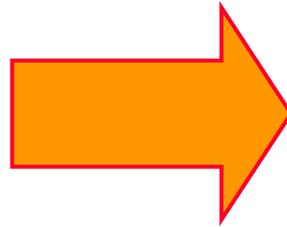
Convergence of devices and Internet services



The Vision of Internet Communications & Media



Voice has gone mobile and cellular devices constantly introduce richer communications & media features



Also Internet communication is going mobile and new devices are needed to fulfill the emerging market needs

Multiradio connectivity

1990s

2006

2G



2G narrow band



Multiradio
broadband

3G,
HSDPA
EV-DO
Bluetooth
Wi-Fi
DVB-H

Convergence Products @ Nokia

- **Convergence Products (CP)** unit is an essential part of Nokia Multimedia BG strategy and **focuses on delivering first-class mobile internet experiences**
- The buzz-word “**convergence**” can be interpreted in many ways. The meaning of the term is...
 - Convergence of devices (e.g. smartphones), services (triple-play) and technologies (multiradio)
 - Convergence of broadband & internet services (data, communications, media)
- Creating the **need for easy, fast & convenient portable devices optimized for IP-based services**

Our Rebel Alliance takes on the Empire



Long Live Open Source! The Nokia 770 Internet Tablet



- The **whole web** in a portable, easy and elegant device
- High resolution (800*480) touch screen display
- **New SW platform based on Linux**, support for application developers

Like the Internet Itself, the Tablet Will Evolve

Portal services – in frequent use



Broadband entertainment – mobile



SIP phone – multimedia comms



IPTV – home interoperability



- Next SW release, the 2006 OS edition, will support more Internet communications functionality such as VoIP and Instant Messaging
- The first edition purchases are upgradeable to the 2006 SW edition

maemo.org

HOWTO: Porting an existing application

- [Introduction](#)
- [Application File Structure](#)
 - [Gaim directory tree](#)
 - [autogen.sh](#)
- [User Interface Changes](#)
 - [src/Makefile.am](#)
 - [src/gtkdialogs.h](#)
 - [src/main.c](#)
 - [src/account.c](#)
 - [src/gtkaccount.c](#)
 - [src/gtkblist.c](#)
 - [src/gtkconn.c](#)
 - [src/gtkconv.c](#)
 - [src/gtkprefs.c](#)
 - [Screenshots of the changes](#)
- [Networking Changes](#)
 - [src/gaim.sh](#)
 - [src/Makefile.am](#)
- [Other Changes](#)
 - [src/util.c](#)
 - [configure.ac](#)
- [Adding to Menu](#)
- [Application Packaging](#)



Why did you just give me 10 minutes of your life?

- To justify my position in the company
- To understand that we believe in the long term evolution of Internet Services
- That we will do everything we can to encourage the Open Source community to innovate and hopefully utilize our equipment to redefine the Internet
- Share our view of the digitalization of content (and therefore the portability and IP transmission)

Thank You