# PHILIPS

Connected Consumer - business update mobile & personal

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### **BU Mobile & Personal**

- Business scope and portfolio
- Market arena and our position
- Our roadmap for profitable market share growth



### BU Mobile & Personal business scope

Cellular Systems (44%) Personal Entertainment (19%) Connectivity

(15%)

Cordless

(14%)

Sound Solutions (7%)

- GSM
- GPRS/EDGE
- UMTS/HSDPA
- TD-SCDMA

FM Radio

- Audio / Video Processors
- TV on Mobile



- Bluetooth
- WLAN
- (W)USB



- DECT
- WDCT
- VolP

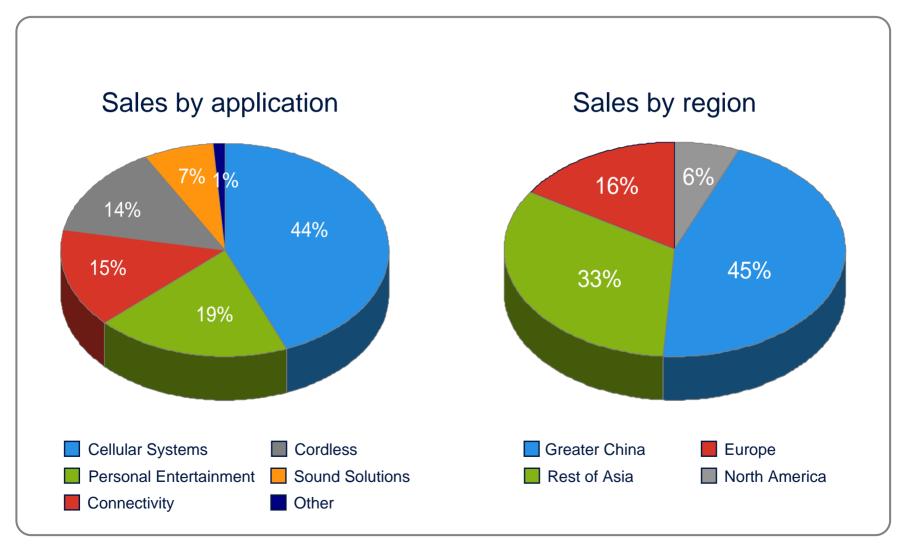


- Speakers
- Stereo headsets
- Sound panels
- Microphones



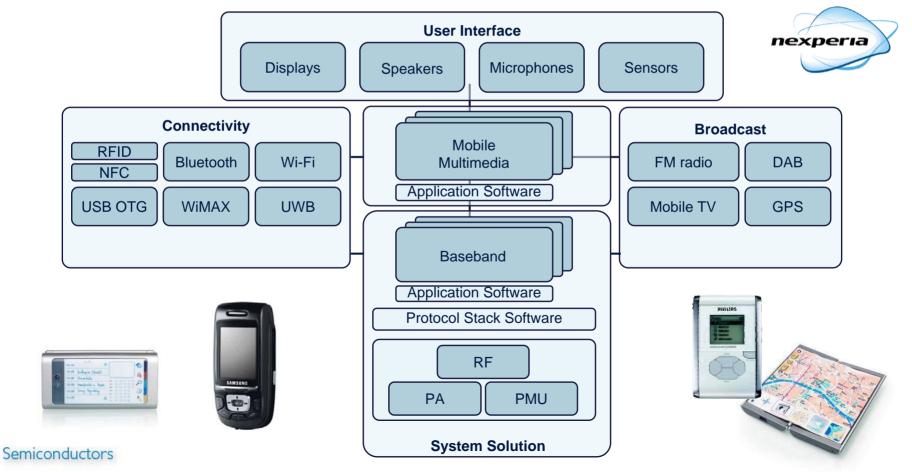
We supply components and full system solutions for mobile and portable device manufacturers to bring to market innovative products that are easy to use and secure

### BU Mobile & Personal sales 2005 H1



# Our products cover the complete mobile terminal landscape for fixed and mobile convergence

components and full systems

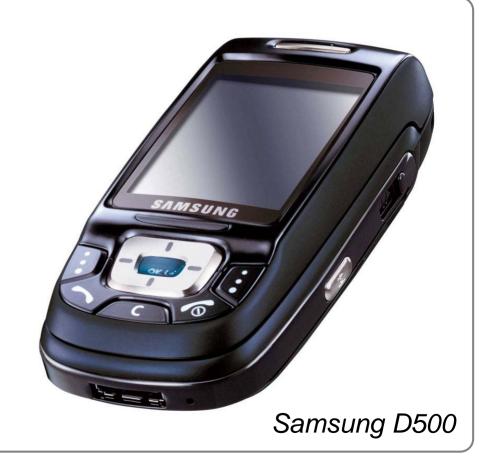


#### **PHILIPS**

## Allowing customers to bring great products to market in a short period of time

Best Mobile Handset **2005** 





## Allowing customers to bring great products to market in a short period of time

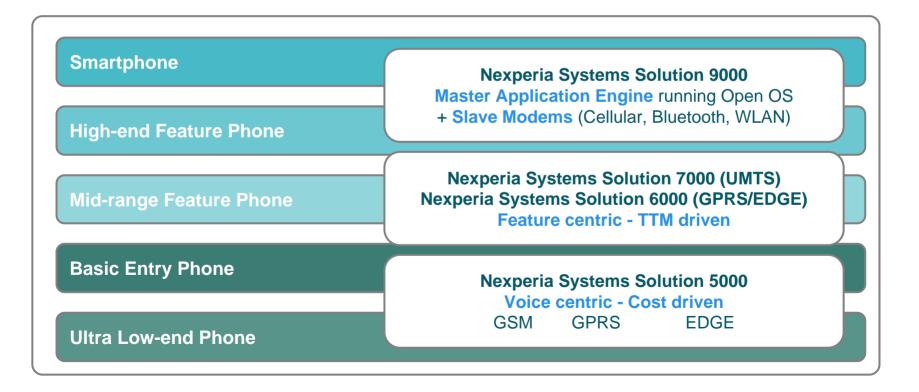


# Allowing customers to bring great products to market in a short period of time



#### **PHILIPS**

With Nexperia offering a flexible and upgradeable roadmap, it is appreciated by customers for its flexibility and its robustness...



### ...resulting in business success with top mobile phone makers





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### The cellular market arena (1)

We lead the market in system solutions for GSM/GPRS/EDGE

- EDGE is becoming mainstream in GSM/GPRS
  - We are a leader in providing complete and proven system solutions for EDGE
- Customers choose us to roll out UMTS solutions because we
  - ensure a smooth evolutionary path from EDGE to 3G,
  - help to lower their risks and prolong the lifetime of their investments



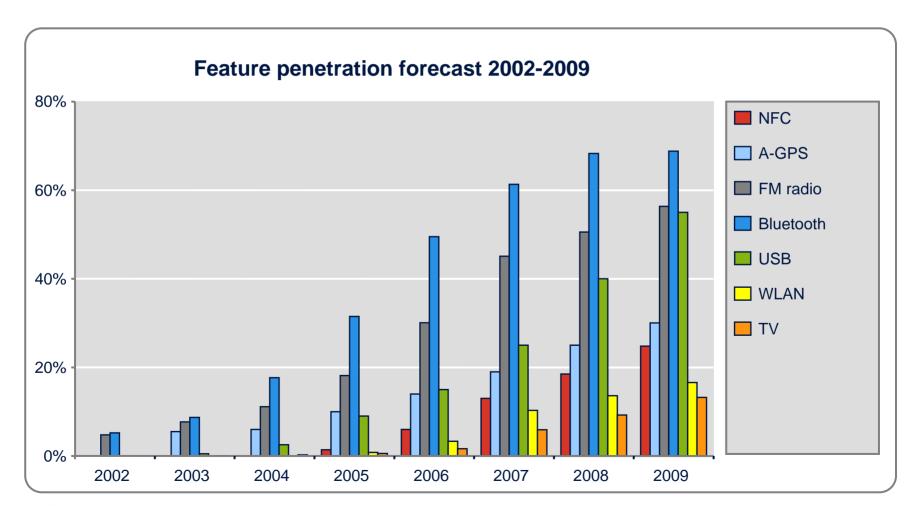
### The cellular market arena (2)

We lead the market in system solutions for GSM/GPRS/EDGE

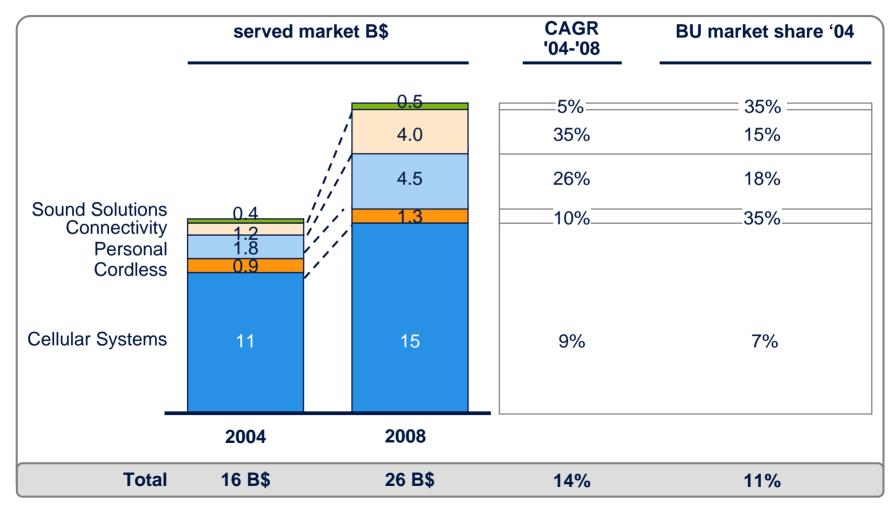
- Strongest volume growth in the handset market in developing countries
  - We address this market with our ULC handset solutions
  - We are among the first to offer a roadmap for sub-\$5 hardware and software chipset to drive handset costs below \$20
- Fixed and mobile convergence is driving the market
  - Our Nexperia Mobile platform forms the basis for application extensions, incl.
    - UMA Fixed Mobile Convergence in Cellular and Cordless
    - TV-on-Mobile DVB -H /-T
    - Multi Media players



# The handset semiconductor market is fuelled by an explosion of features



### BU Mobile & Personal served market and our share



# Philips is well positioned in these key high-growth market segments

GSM/GPRS/EDGE System Solutions	#1
Digital Cordless	#1
FM Radio	#1
Speaker systems	#1
USB	#1
Bluetooth	#2
RF 3G	#2
MP3	#3
Wireless Application specific semiconductors	#4



### Well positioned for short term and longer term success

#### Coming from TODAY where...

 We work with top mobile phone manufacturers using proven and scalable solutions

#### ... We shipped year to date:

- >120 Mio FM radio ICs
- > 80 Mio Cellular TX ICs
- > 45 Mio Cellular BB ICs
- > 60 Mio Power Management ICs
- > 50 Mio Cordless chipsets
- We have further increased traction with our Nexperia Mobile platform
- We are engaged with strategic customers on our new technologies

### Well positioned for short term and longer term success

### Heading for TOMORROW with...

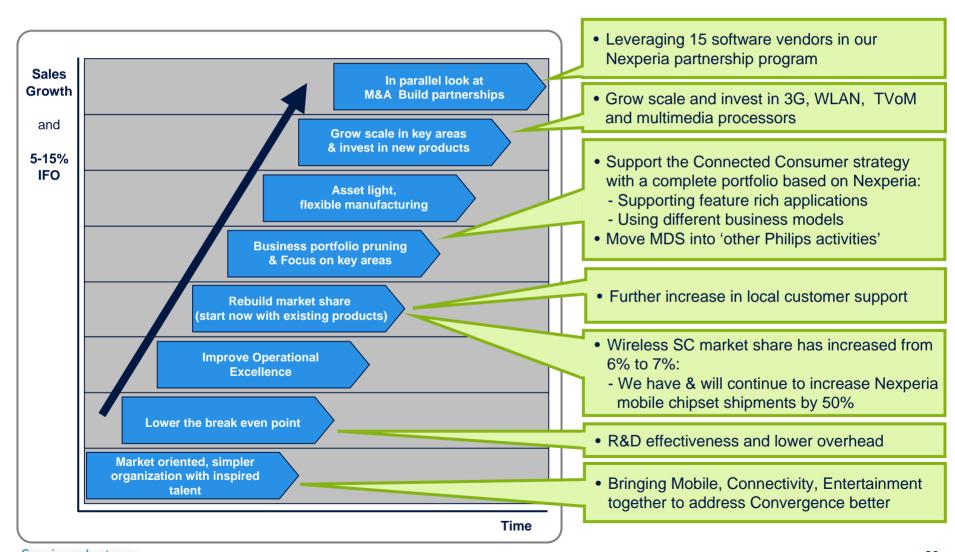
- TV-on-mobile
  - Design wins with 3 out of top 6 mobile phone manufacturers
- ULC solutions rolling out through Asian ODMs, using our Shanghai design center
- Further penetration of our Multimedia processors in to the High End feature phones and the Multi Media players of the market leaders
- Our mass market 3G system solutions validated (IOT) by Q4'05

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#### Mobile and Personal and Business Renewal



#### **PHILIPS**



### In summary

- We have a growing, strong customer base and are gaining market share
- We have a well-established and future-proof system solution based on the Nexperia Mobile platform
- We are well positioned in the fast growing convergence market of Connected Consumer applications
- Customers see us as the leader in TV on Mobile and we are working with top handset makers

