Capital Markets Day 2008

real

Olli-Pekka Kallasvuo President and CEO

friendships

debate

network

connect

NOKIA

exchange lore inspire lule

learn

e

vperien

opinions

Agenda

Nokia's competitive advantages
 Business review for 2008
 Focus areas for 2009



Nokia competitive advantages – more relevant in this environment

Scale: 39% market share YTD Q3 2008
Ability to invest in innovation: Services & Software
Brand: #5 worldwide, #1 in Asia and #1 Europe
Manufacturing and logistics: World leading position
Distribution: Substantial lead in China, India, and MEA
Cost & IPR: Significant competitive advantage



Source: Interbrand

NOKIA

3 © 2008 Nokia Capital Markets Day 2008

Nokia 2008 Business review

NOKIA 2008

STATUS

NOKIA

SUBJECT

Device Portfolio

Smartphones

Services & Software

Nokia Siemens Networks

2008 Events

© 2008 Nokia Capital Markets Day 2008

The device business: profits

LOG

CE

CP

UCICI

Now Playing

Winner takes the most

Mobile device operating profit share (Q1-Q3 2008)

Others 39%

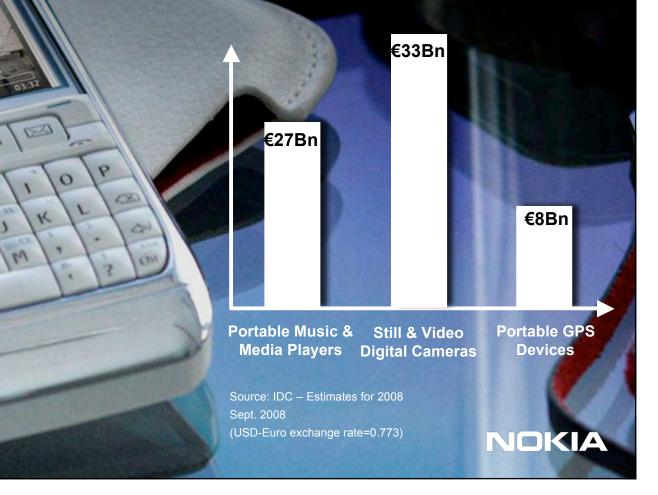
Nokia 61%

Source: Nokia estimates and company reports of Samsung, Motorola, Sony Ericsson, LG, RIM and Apple

The device business: value capture

LOG





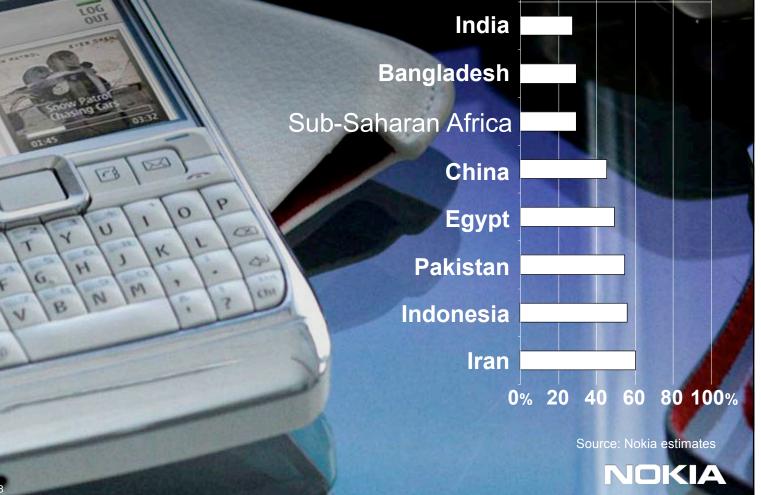
6 © 2008 Nokia Capital Markets Day 2008

VICIN

Now Playing

The device business: growth opportunities

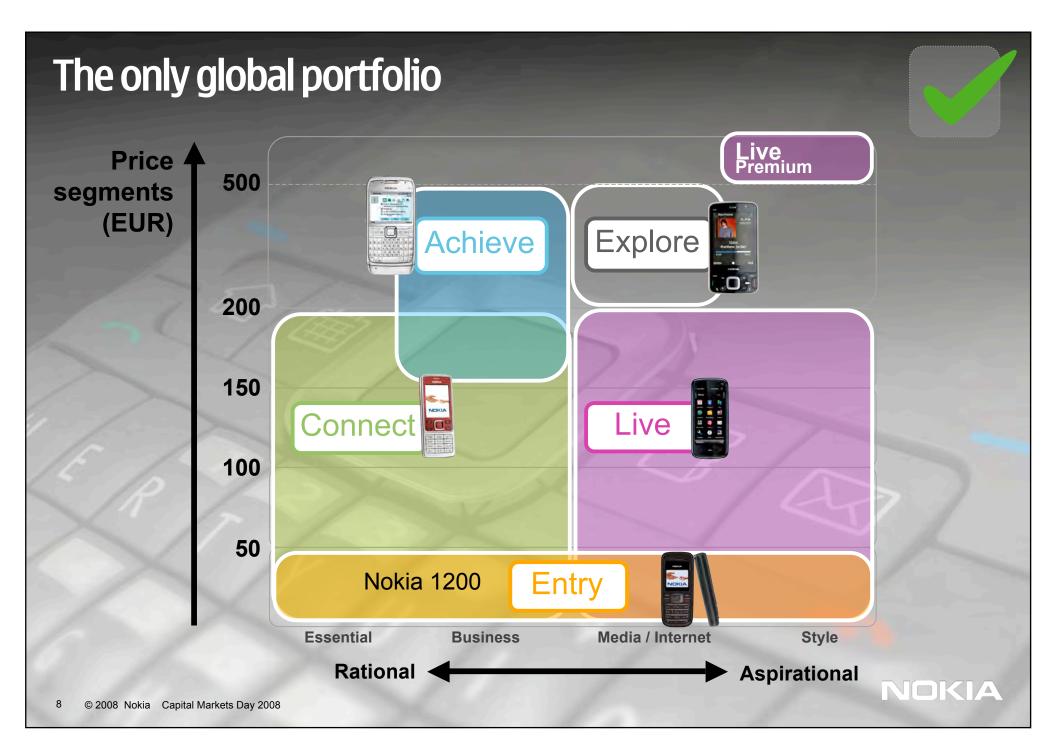
Room for growth penetration in large emerging markets



7 © 2008 Nokia Capital Markets Day 2008

ucur

Now Playing



Nokia 2008 **Business review**

NOKIA 2008

SUBJECT	STATUS
Device Portfolio	
Smartphones	WIP
Services & Software	
Nokia Siemens Networks	
2008 Events	

12



WIP



Nokia 2008 Business review

AME NOKIA ATE 2008

WIP

NOKIA

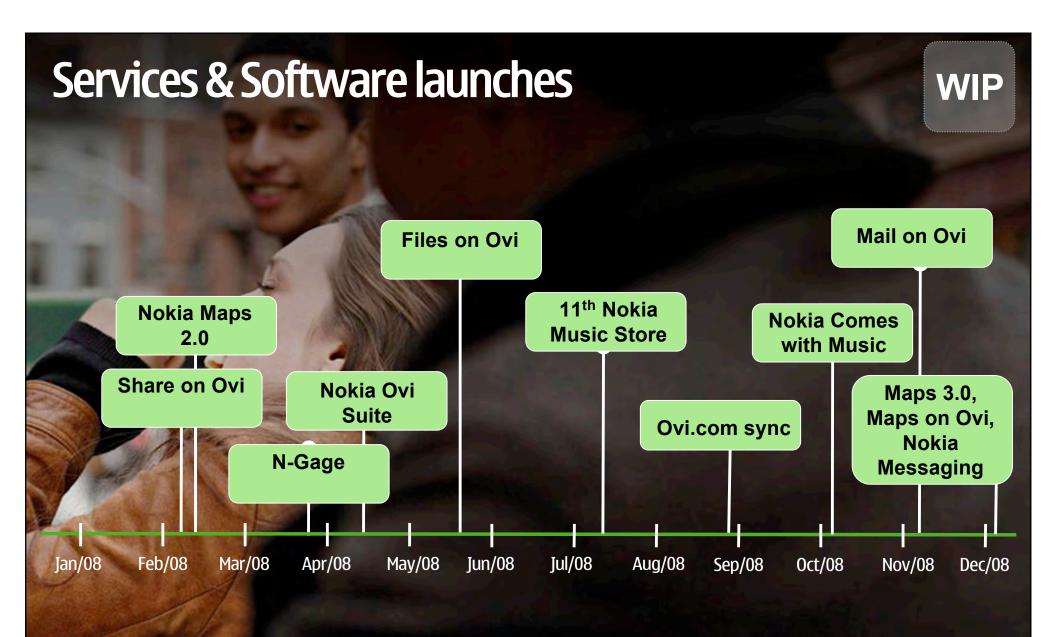
	SUBJECT	STATUS
	Device Portfolio	0
2	Smartphones	WIP

Services & Software

Nokia Siemens Networks

2008 Events

11 © 2008 Nokia Capital Markets Day 2008



Nokia 2008 Business review

NOKIA 2008

WIP



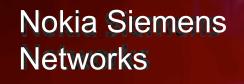
Device Portfolio

Smartphones

Services & Software

Nokia Siemens Networks

2008 Events



NOKIA

Nokia 2008 Business review		NOKIA 2008
SUBJECT		STATUS
Device Portfolio	426	
Smartphones		WIP
Services & Software		WIP
Nokia Siemens Networks		
2008 Events		

NOKIA





Nokia 2008 Business review		NOKIA 2008
SUBJECT	2	STATUS
Device Portfolio	1 A	
Smartphones	-7-	WIP
Services & Software		WIP
Nokia Siemens Networks		
2008 Events		

2009 Focus Areas

Cost base sized correctly

Growth opportunities

Services & Software

Email

UI and Software Platforms





Cost base sized correctly



- Prioritization leads to specific cost reductions in all areas
- We will execute our strategy, but at appropriate cost levels



Growth opportunities

2009 Focus areas

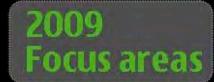
- Services & Software
- Take market share
- Capture value from adjacent industries
- Nokia device enhancements

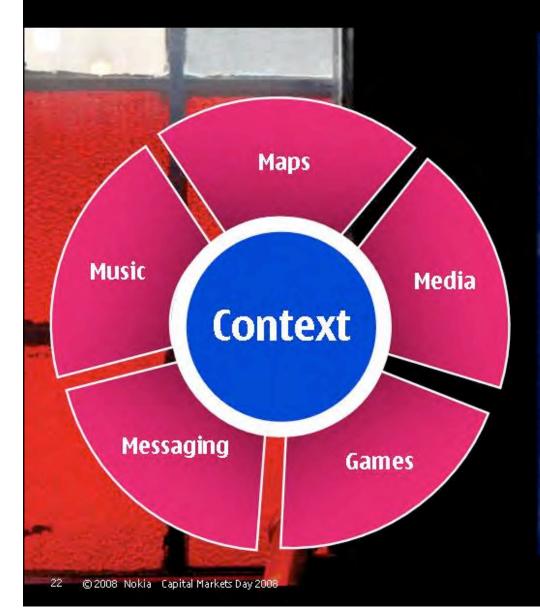
• NAVTEQ



21 © 2008 Nokia Capital Markets Day 2008

Services & Software









Internet services that Nokia has chosen to focus on: EUR 40 billion in 2011



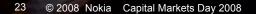


NOKIA

NOKIA



Nokia Life Tools





200

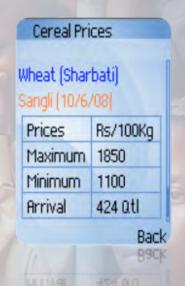
Focus

reas



NOKIA

NOKIA



Nokia Life Tools



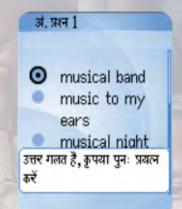
200

Focus

reas



Simple and intuitive Mail on Ovi for Nokia Series 40 Devices



Nokia Life Tools

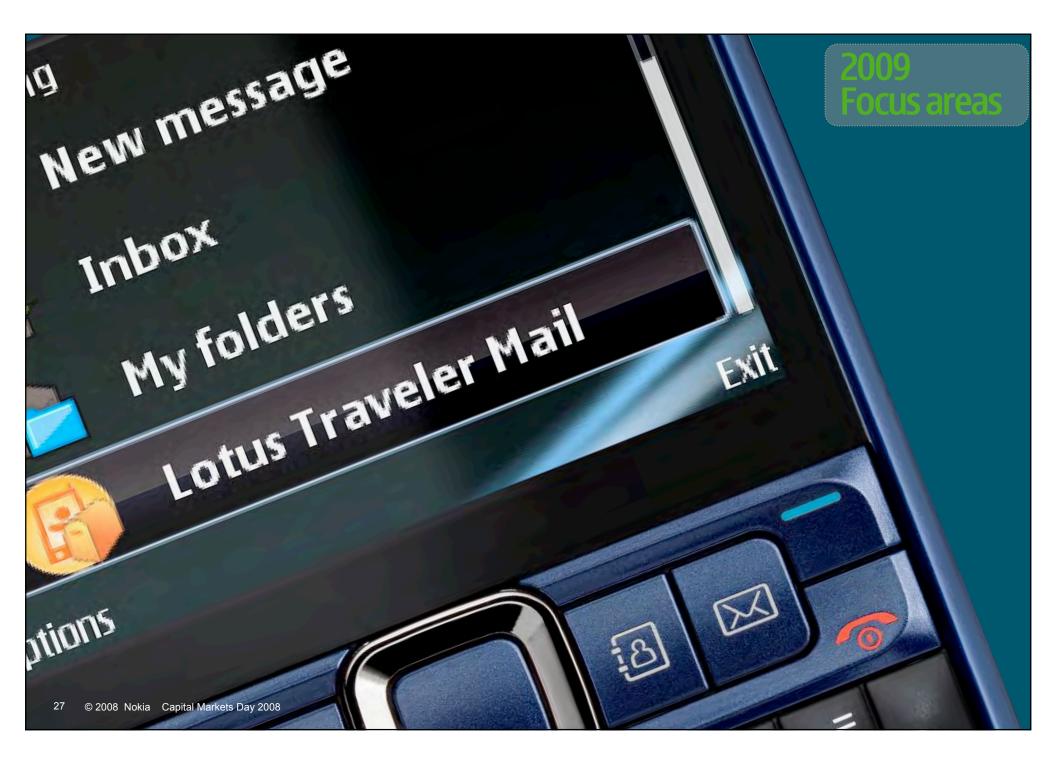
25 © 2008 Nokia Capital Markets Day 2008



2009 Focus

reas





Mobile Messaging for the Masses

2009 Focus areas

NOKIA





Device Breadth, Global Reach



© 2008 Nokia Capital Markets Day 2008 29

NOKIA

