

## **Third Quarter Results 2004**

1 November 2004



#### Safe harbor

Certain statements contained in this presentation constitute forwardlooking statements. These statements may include, without limitation, statements concerning future results of operations, the impact of regulatory initiatives on KPN's operations, the investigation into the discounts, KPN's and its joint ventures' share of new and existing markets, general industry and macro-economic trends and KPN's performance relative thereto, and statements preceded by, followed by or including the words 'believes', 'expects', 'anticipates' or similar expressions. These forward-looking statements rely on a number of assumptions concerning future events and are subject to uncertainties, and other factors, many of which are outside KPN's control, that could cause actual results to differ materially from such statements. A number of these factors are described (not exhaustively) in KPN's Annual Report and Form 20-F for the year ended December 31, 2003.

All figures shown throughout this presentation are unaudited. Certain figures may be subject to rounding differences. All market share information in this quarterly report is based on management estimates based on externally available information, unless indicated otherwise.



## Agenda

Introduction

Ad Scheepbouwer CEO

Financial results

Marcel Smits CFO

Business performance

Ad Scheepbouwer CEO



# Ad Scheepbouwer



### Financial Highlights Q3 2004

- Profit after tax more than doubled to € 288 mn
- EPS of € 0.12 (YTD € 0.43)
- YTD Operating result increased by 6.5% to € 1,869 mn excl. one-off book gains
- Q3 Operating expenses down 1.9%
- Q3 Net sales of Mobile up 6.4% driven by continued strong growth of international operations (+17.2%)
- Market share increases achieved in all three mobile markets
- Although Q3 net sales of Fixed down 7.8% (6.1% of which due to MTA and lower project revenues), operating result up by 5.3%
- ADSL subscribers doubled vs. last year
- YTD, € 1 bn years of shares repurchased



#### Year-to-date cash returns to shareholders

#### € 1.8 bn returned to shareholders, industry leading

- € 0.8 bn dividend
  - -€ 0.6 bn final dividend 2003
  - -€ 0.2 bn interim dividend 2004
- € 1.0 bn share repurchases
  - Initial € 0.5 bn buy back program completed
  - Half¹ of € 1 bn buy back program executed so far



### 12% of total market capitalization returned in nine months<sup>2</sup>

All YTD free cash flow<sup>3</sup> has been returned to shareholders

<sup>1 € 500</sup> mn share repurchases of which € 26 mn settled in October '04

<sup>2</sup> YTD cash return to shareholders divided by market capitalization as of September 30, 2004

<sup>3</sup> YTD free cash flow: free cash flow from operating activities minus Capex amounts to € 1.7 bn



# Marcel Smits CFO

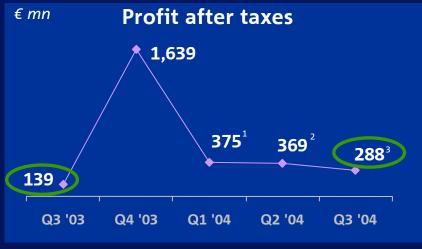


## P&L Headlines Solid third quarter performance







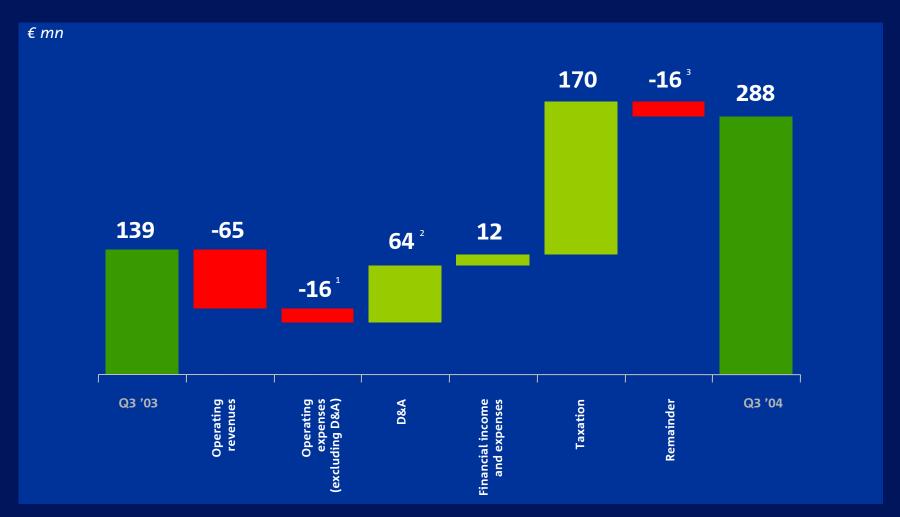


- 1 Including € 36 mn book gains (Eutelsat)
- 2 Including € 20 mn book gains (PTC)
- 3 Including € 36 mn early retirement provision

8



## Developments in net result More than doubled Y-on-Y, mainly due to lower tax charges

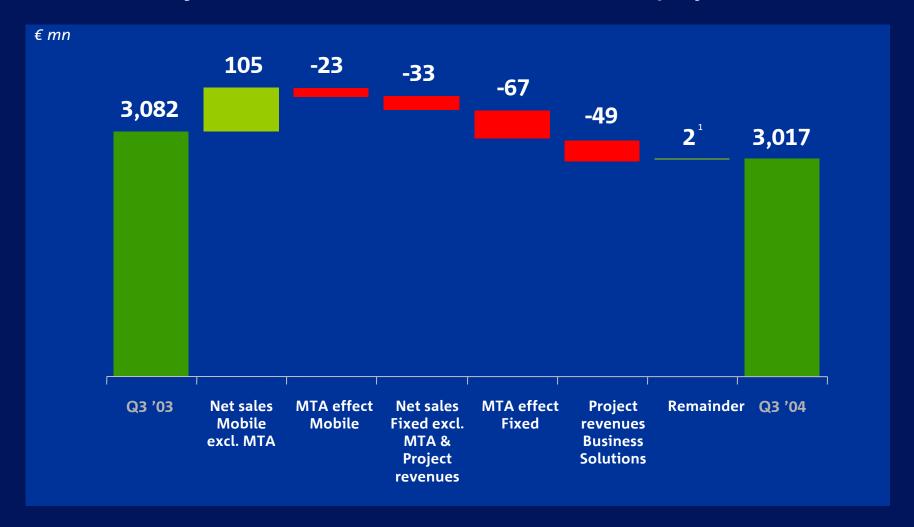


- 1 Q3 '03 contains loss on sale of SNT France of € 5 mn and write down receivable Business Solutions of € 6 mn
- 2 Q3 '03 contains impairment on certain tangible fixed assets of € 42 mn
- 3 Income from participating interests (€ -11 mn) and minority interest (€ -5 mn)



## Developments in operating revenues

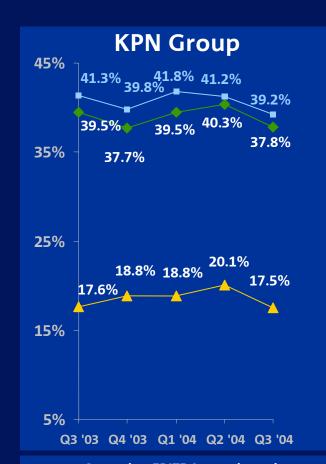
Decline mainly related to lower MTA tariffs and lower project revenues

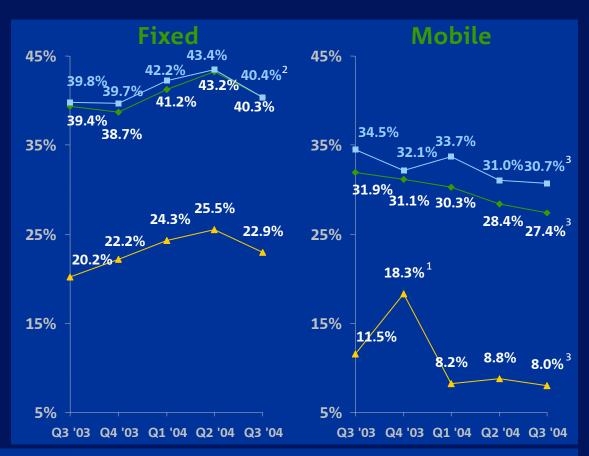


<sup>1</sup> Own work capitalized + other operating revenues Mobile € 3 mn, Fixed € 3 mn; Operating revenues other € -27 mn; MTA intercompany effect € 36; (remaining) intercompany revenues € -13 mn



### Margin development





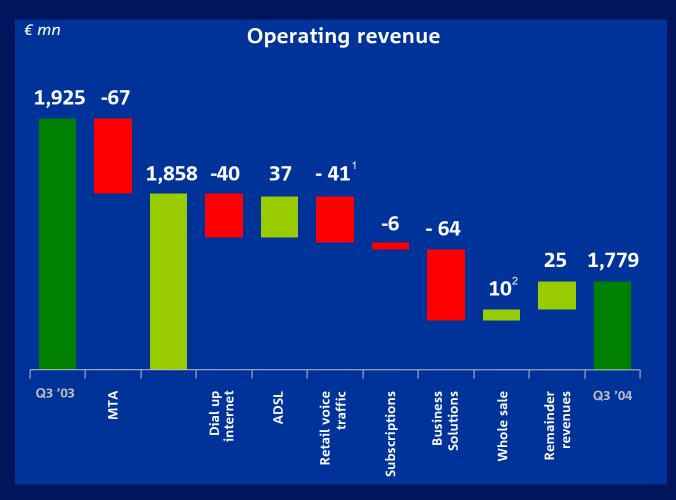
- Operating EBITDA margin excl. exceptional items<sup>4</sup>
  - (Net sales Operating expenses + Depreciation, amortization and impairments) / Net sales
- (Net sales Operating expenses) / Net sales
- Including € 103 mn reversal of impairment GSM license BASE
- Including € 103 mm reversat of impairment d5M title Bross.

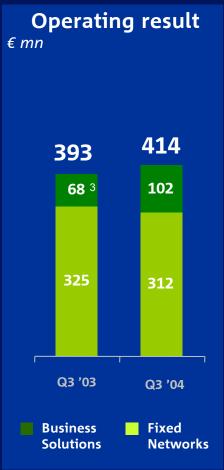
  Including early retirement provision of € 32 mn, excluding early retirement provision margin would have been 42.2%.

  Including € 19 mn release accruals, among which partial release from the NMa claim (KPN Mobile NL).
- (Operating revenues Operating expenses + Depreciation, amortization and impairments) / Operating revenues, shown for comparative purposes only



## Fixed in Q3 Operating result increased by 5.3%, despite revenue decline





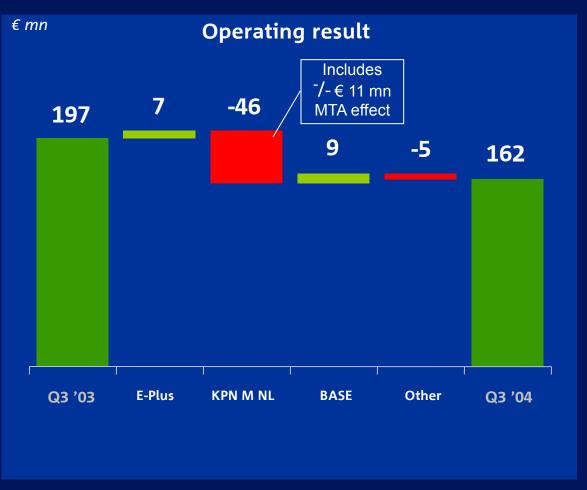
- 1 Excluding € 25 mn MTA reduction reported in Fixed Telephony
- 2 Excluding € 42 mn MTA reduction reported in Carrier Services
- 3 Including € 42 mn impairment of certain fixed assets



### Mobile in Q3

### Subscriber growth drives increase in revenues and costs



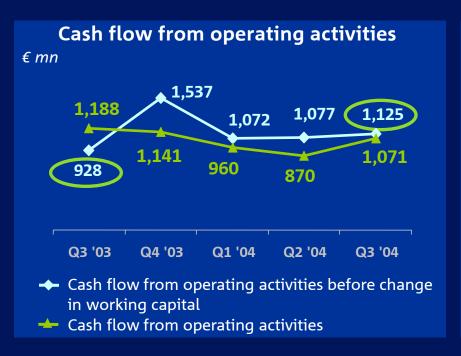


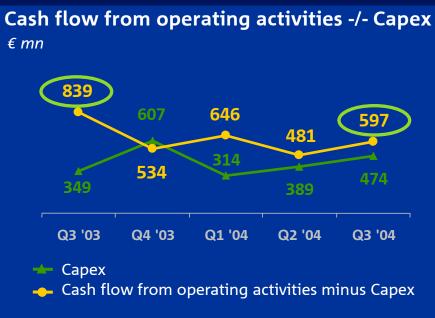
<sup>1</sup> Operating revenues 'KPN Mobile other' not shown

<sup>2</sup> Including € 23 mn decline due to MTA reduction



### Continued strong cash flow



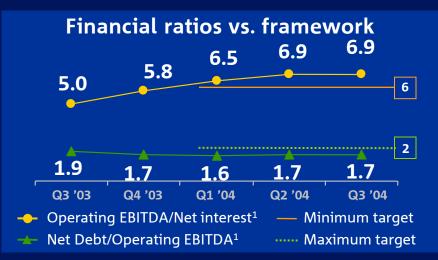


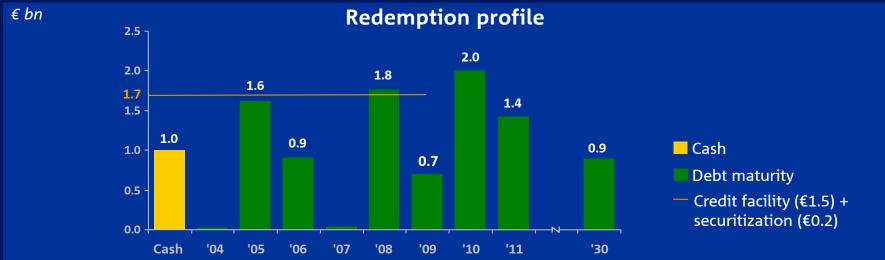
- Operational cash flow before change in working capital increased by 21%
- Increase of working capital mainly related to reclassification of € 127 mn tax asset
- Further increase of Capex in Mobile for UMTS roll-out



## Financial profile Stable ratios







<sup>1</sup> Based on a 12 months rolling calculation excluding 'extraordinary' and 'exceptional' items. Operating EBITDA excluding 'extraordinary items' and 'exceptional items' is used by financial institutions and credit rating agencies as one of the key indicators of borrowing potential. It is a non-GAAP measure which can be reconciled to GAAP by taking the Operating result and adding Depreciation, amortization & impairments before taking into account all 'extraordinary' and 'exceptional' items.



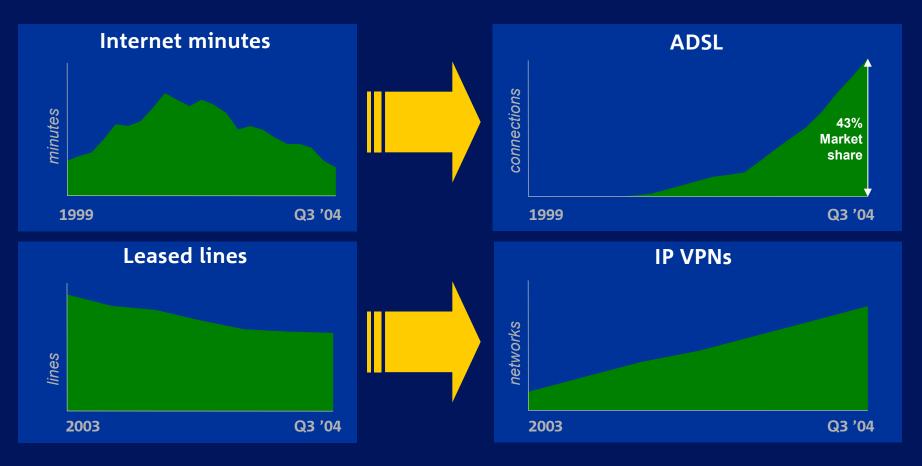
# Ad Scheepbouwer



## Migration in KPN's fixed service portfolio

Traditional markets contract, new markets arise

- Maintaining market share in traditional markets
- Actively pursuing market share in new markets





## Fixed - Voice telephony

#### Maximum focus on market share

#### Overall market contraction is a reality

- Mobile-only use steadily higher
- Internet and Telephony minutes moving to Broadband
- Penetration IP business networks rising

#### Maintaining market share is first priority

Market share decline is gradually levelling off since early 2004

#### **Consumer market**

- Win-back actions in various channels
  - Telemarketing
  - Shops
  - Technicians
- Retention programs successful
  - Already 23% of Dutch consumer households participate in one of our four 'BelPlus' packages
  - Personalized advice based on individual household's call pattern

#### **Business market**

- Similar approach as in consumer market
- Successfully exploiting full potential of packages
  - As a prepaid discount package 'BelZakelijk' is an unique product
  - Already 115.000 customers subscribed
  - About 15% in the primary target group of SME companies participate



## KPN's plans for New Voice An evolutionary path of services, products and platforms

#### Focus points

#### **Corporate Enterprises**

IP-PBX replacing PBX, VoIP for 'on net'traffic, Value Added Services LAN / WAN integration for data and voice

#### **Small & Medium Enterprises**

VoDSL and VoIP over Broadband are emerging

#### Consumer

VoIP over broadband (DSL, Fibre) is emerging

#### **Network Technology**

High quality IP-technologies are becoming available for both fixed and mobile networks

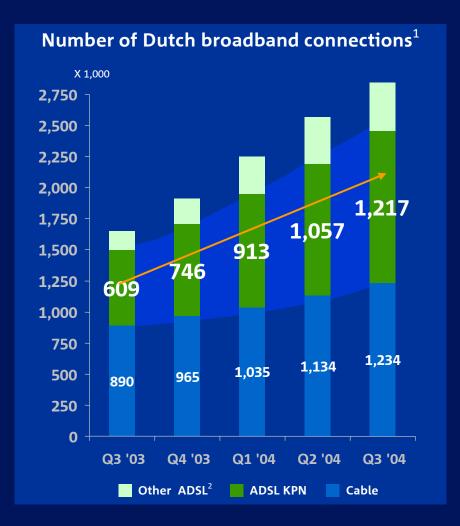
#### KPN's actions

- IP-VPN is used for 'on net'-traffic
- First launch migration to all IP environment
- VoIP 'off net' ready for pilot customers
- Managed and hosted IP Telephony in 2005
- VoDSL used as part of OfficeDSL
- OfficeDSL will be enhanced with VoIP services in 2005
- Managed and hosted IP Telephony in 2005
- Further services will follow in 2005
- Bundled VoIP/ADSL with ISP Het Net in December<sup>1</sup> live for first customers
- New services for 2005 under construction
- Platform currently ready for basic services
- Platform releases under construction
  - Q2-Q3 2005 for enhanced services
  - Q3-Q4 2005 for multimedia services

1 Pending OPTA approval 19



## ADSL Broadband Continued strong growth



#### **Results Q3**

- Proposition to have ADSL installed by technician very popular
- Time based ADSL propositions lock in dial up customers
- KPN ADSL connections from 1,057k to 1,217k (+15%)
- Total market share now approx. 43%

#### **Objectives**

- Further increase of market share
- Extending packaging initiatives
  - Multi ADSL for teleworkers
  - ADSL/Mobile voice package
  - Bundling with TV

2 Excluding Bitstream

Of which currently approximately 80% consumers and 20% (small) businesses



## Digital TV from KPN

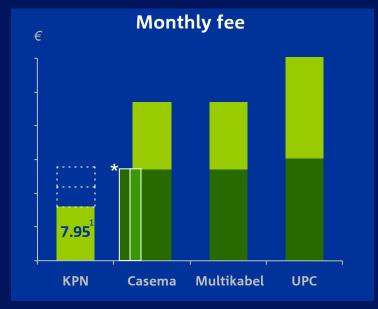
#### Successful introduction

#### Rationale

- Strategic offense
- Loyalty increasing
- Image & Branding
- Additional source of revenue

#### **Proposition**

- Digital picture and sound quality
- Wireless TV in home environment
- 3 Televisions on 1 subscription
- Competitive channel offering
- Easy to connect
- Electronic Program Guide



\* Announced availability (September 24 '04)

Digital

Analogue

	KPN	Casema	Multikabel	UPC
Analogue TV channels		40	45	32
Analogue Radio channels		40	45	39
Digital TV channels	25	60	62	60
Digital Radio channels	17	60	60	47



### Triple Play strategy in the consumer market

## **Triple Play**

1. Voice



2. Internet



ackag

S

3. **TV** 



#### **KPN Triple Play strategy**

#### **Leverage Strong Market Position**

- Use increasing Broadband Market
   Share as stepping stone for market leadership in 'New Voice'
- Further development of Broadband Portfolio

#### **Build on Capabilities**

- 3. Expand TV-Broadcast portfolio (digital TV services, PVR-services)
- 4. Bundling of Voice, Internet and TVservices in attractive packages



## Triple play strategy

#### Increasing number of integrated packages

		Fixed				Mobile		
		Voice	(A)DSL	TV	Wi-Fi	Voice	Data	
	2£		~			<b>~</b>		
e s	Consumer	<b>✓</b>				<b>~</b>		
6	suc	<b>V</b> 1		<b>~</b>		<b>✓</b> 1		
k a	כי	<b>y</b> 1	<b>Y</b>	<b>✓</b>		<b>✓</b> 1		
U								
ס	ess		<b>✓</b>		✓		<b>~</b>	
Ь	sine	<b>~</b>	<b>✓</b>					
	Busin	<b>~</b>				<b>✓</b>		

#### Package discount offers significant advantage to both KPN and customers

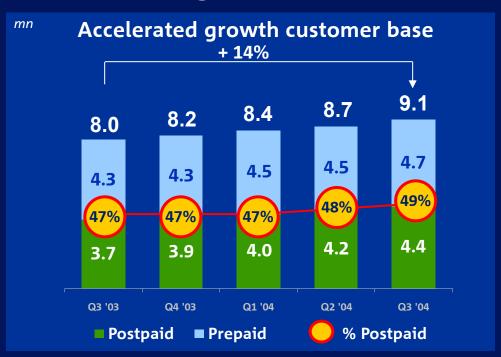
Example: TV = 
$$\notin$$
 13.95  
TV + voice =  $\notin$  10.95 (discount  $\notin$  3.-)  
TV + voice + ADSL =  $\notin$  7.95 (discount  $\notin$  6.-)



## Operating review E-Plus Delivery on ambitions

#### **Ambitions**

- Continued strong growth and increase in market share
- Maintain margin around 25% in '04



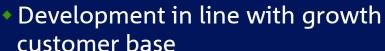


- YE target of 9 mn customers reached in September
- Improving customer mix



## Operating review E-Plus Profitable growth







 Margin stable despite acquisition costs related to strong growth customer base



## Operating review KPN Mobile Netherlands

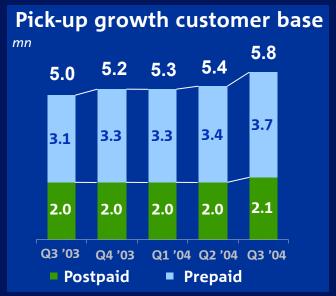
#### Revitalized commercial strategy

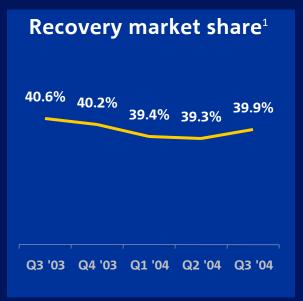
Ambitions: Strengthen market share and margin in medium term

Actions since end Q2 '04 focused on

- Improvement position external retail
- Stronger brand differentiation KPN vs. Hi
- New attractive propositions

#### **Achievements**







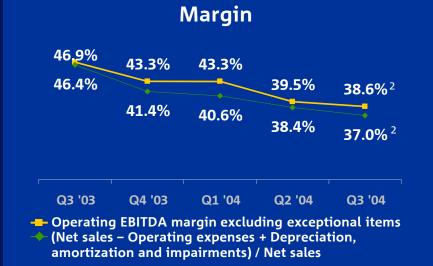
- 1 Management estimates (numbers of customers), based on industry filings
- 2 Based on industry filings



### Operating review KPN Mobile Netherlands

#### Next steps: from Volume to Value





Trend determined by

 + growth customer base
 -/- decline MTA tariffs¹
 -/- MoU prepaid

 Pressure on EBITDA margin caused by stepped up marketing efforts resulting in high number of gross adds

#### Maximum focus on postpaid growth and usage

<sup>1</sup> Per 1 January 2004 (-€ 23 mn on net sales in Q3, and -€ 75 mn YTD)

<sup>2</sup> Including € 19 mn release several accruals, among which partial release from the NMa claim



### **Operating review BASE**

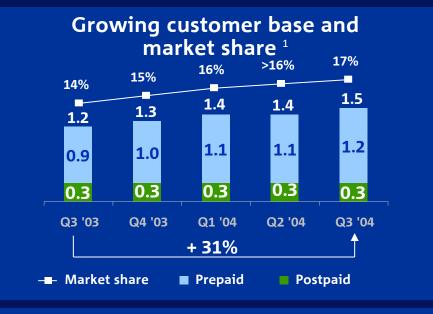
#### **Strong momentum continues**

#### **Ambitions**

- Continued strong growth
- Cash flow positive 2004



Driven by increase in customer base and ARPU





(Net sales - Operating expenses + Depreciation, amortization and impairments) / Net sales

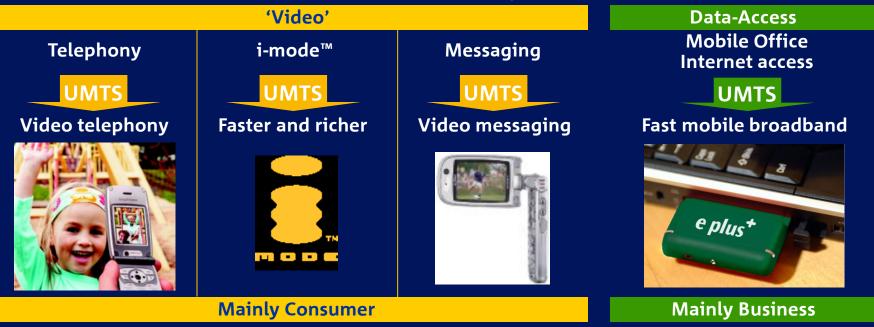
<sup>1</sup> Management estimates, based on numbers of customers



## Mobile data services-UMTS Developing data beyond messaging

- UMTS handsets and datacards were launched in Germany and the Netherlands in Q3
- Focus on business users and early adopters
- Data offering continually improved with new applications & devices

UMTS: Mobile services are enhanced by video and speed



Network roll-out continues apace



## Q & A



## **Annex**

For more information please contact KPN Investor Relations

Tel: +31 70 44 60986

Fax: +31 70 44 60593

mail to: ir@kpn.com

www.kpn.com



## Reported results<sup>1</sup>

€ mn	Q3 '03	Q3 '04	%
Operating revenues - of which Net sales	<b>3,082</b> 3,009	<b>3,017</b> 2,948	<b>-2</b> % -2%
Operating expenses - of which Depreciation <sup>2</sup> - of which Amortization <sup>2</sup>	<b>2,479</b> 582 78	<b>2,431</b> 497 99	<b>-2%</b> -15% 27%
Operating result	603	586	-3%
Financial income/(expense)	-205	-193	-6%
Profit/(Loss) before taxes	398	393	-1%
Income participating interests Minority Interests Taxes	-4 1 -256	-15 -4 -86	n.a. n.a. -66%
Profit/(Loss) after taxes	139	288	107%

YTD '03	YTD '04	%
<b>9,793</b> 8,872	<b>9,052</b> 8,778	<b>-8%</b> -1%
7,366	7,127	-3%
1,677 292	1,535 253	-8% -13%
2,427	1,925	-21%
-639	-476	-26%
1,788	1,449	-19%
-4	-11	n.a.
23	-12	n.a.
-715	-394	-45%
1,092	1,032	-5%

Earnings per share <sup>3</sup>	0.05	0.12	140%
---------------------------------	------	------	------

0.44 0.43 -2%
---------------

<sup>1</sup> Also see sheet 'Exceptional items'

<sup>2</sup> Including impairments

<sup>3</sup> Profit after taxes per ordinary share/ADS on a fully diluted basis (in €)



### Exceptional items<sup>1</sup>

€ mn	Q3 '03	Q3 '04	YTD '03	YTD '04
Special items with impact on Operating result				
Fixed Release of restructuring provision Write down receivables Business Solutions Additional loss on sale of SNT France	3 -6 -5	4	9 -6 -5	-11
Impairment on tangible fixed assets (Business Solutions) Reversal impairment Connectivity Impairment of goodwill re SNT (Fixed)	-42		-42 -38	2
Mobile Addition to restructuring provision (BASE) Gain resulting from termination agreement MobilCom Book gain on sale of UMC		-8	222 15	-8
Other activities Release of restructuring provision Book gain on sale of Directory Services Book gain on sale of Eutelsat Book gain on sale of PTC	-3	4	-3 435	15 36 20
Additional impairment Xantic Impairment on intangible fixed assets (Other)		-5	-15	-7

Special items with impact on Profit or loss after taxes		
Tax effect on exceptional items	19	2
Reversal impairment PTC loan		
Minority's share in impairment of goodwill re SNT	1	

28	1
15	7

<sup>&</sup>lt;sup>1</sup> Analysis is based on figures including exceptional items rather than those excluding such items. In order to facilitate the analysis of trends, we will disclose items with significant impact that in our opinion are important to interpret these trends. In the past, we have defined the following events as an exceptional item:

<sup>• (</sup>Reversal) impairment charges and other substantial write-downs on the value of our assets, including goodwill an other intangible fixed assets

Restructuring charges

<sup>•</sup> Gains or losses on the disposal of group companies, associates and other assets and/or activities



## **Operating expenses**

€ mn	Q3 '03	Q3 '04	%
Salaries and social security contributions	404	440	9%
Cost of materials	232	273	18%
Work contracted out and other expenses	1,062	1,010	-5%
Other	121	112	-7%
Depreciation <sup>1</sup>	582	497	-15%
Amortization <sup>1</sup>	78	99	27%
Total	2,479	2,431	-2%



1 Including impairments 34



## Personnel Continuing decline



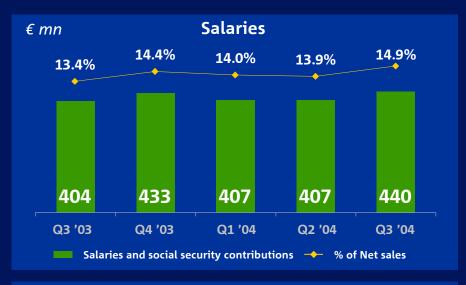
Deconsolidation effect of 201 FTE

Remainder via social plan and natural attrition

- 1 Collective labor agreement personnel, including deconsolidation effects of 201 FTE
- 2 Q-on-Q increase mainly related to SNT Germany, due to acquisition info portal
- 3 Q-on-Q decrease mainly relates to SNT (natural attrition), Euroweb (deconsolidation) and BASE



## Analysis operating expenses Salaries & Cost of materials



#### Y-on-Y & Q-on-Q increase

 Addition to early retirement provision of € 36 mn

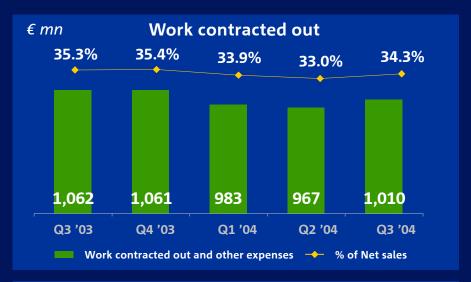


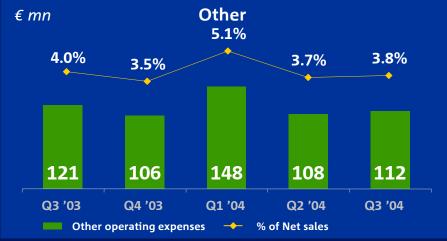
#### Y-on-Y & Q-on-Q increase

Higher number of mobile handsets sold



## Analysis operating expenses Work contracted out & other





#### Y-on-Y decline

- Lower volumes at fixed and lower MTA tariffs
- Lower project costs at Business Solutions

#### Q-on-Q increase

 Higher bonuses and commission fees per subscriber and higher number of gross adds

#### Y-on-Y decline

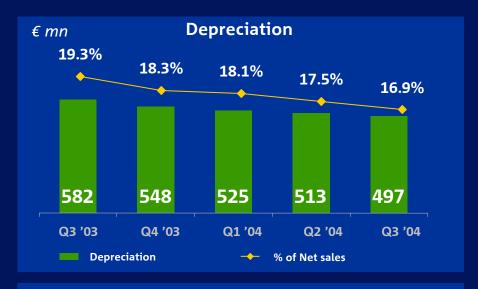
- Release restructuring provision
- Partial release of NMa provision

#### Q-on-Q increase

Release restructuring provision in Q2 '04

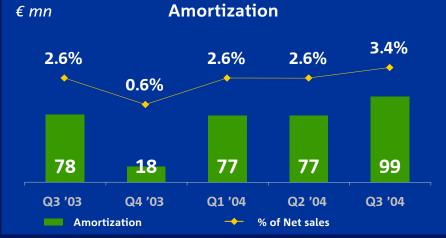


# Analysis operating expenses Depreciation & Amortization



#### Y-on-Y decline

- Lower Capex levels during '02 and '03
- Impairment of certain fixed assets at Business Solutions of € 42 mn in Q3 '03



#### Y-on-Y & Q-on-Q increase

Start of UMTS amortization E-Plus



## Taxes Q3

Reported, € mn	Q3 '04		
Fiscal unities	P&L charge	Payments (–) Receipts (+)	
Fixed division &	-87		
Other activities			
German Mobile activities	-17		
Dutch Mobile activities	-26		
Belgian Mobile activities	44		
Total	-86	-	

YTD '04		
P&L charge	Payments (–) Receipts (+)	
-340	-11	
-7		
-119		
72		
-394	-11	

 Deferred tax asset Belgium is a result of further conversion of debt into equity and improvement of business plan



## Net result affiliates & minority interests

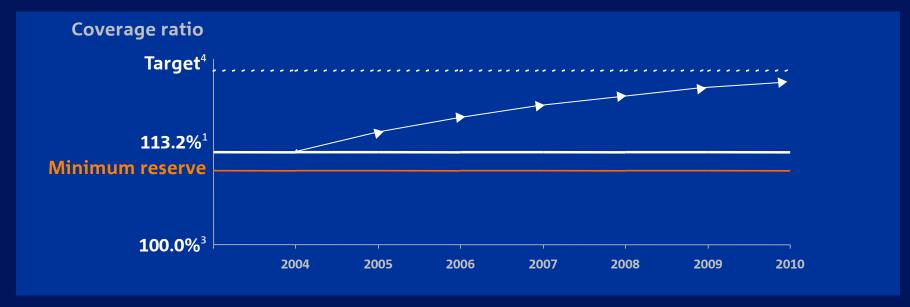
Total

€ mn	Q3 '03	Q3 '04	YTD '03	YTD '04			
Income from participating interests							
UMC	-2	0	0	0			
Infonet	-3	-1	-6	0			
Other	1	-14	2	-11			
Total	-4	-15	-4	-11			
Minority interests							
KPN Mobile (2.16% NTT DoCoMo owned)	0	-3	-3	-7			
Xantic (35% Telstra owned)	1	1	10	-1			
Other	0	-2	16	-4			

23



## Pension charges Total shortfall of € 3121 mn



- Improvement coverage ratio to 113.2%¹ (was 112.3%²)
- As a result the total shortfall decreased to € 312<sup>1</sup> mn (was € 350<sup>2</sup> mn)
- This results in a potential € 63¹ mn charge for 2004; to be paid in Q2 2005

- 1 Based on situation September 30, '04
- 2 Based on situation June 30, '04
- 3 Any coverage below 100% has to be funded within 12 months
- 4 Based on the long term interest rate and the strategic mix of the pension funds as per September '04



## Addition to early retirement provision

Division	Q3 '04
Fixed	32
Fixed networks	20
Business networks	12
Mobile	0
Other	4
Total	36



### **VAT** claim

### **European perspective**

- VAT claims lodged in Austria & UK
- Local Courts have asked European Court of Justice opinion on treatment of license issuance with respect to VAT

### **KPN's position**

- Claim has been lodged in August in The Netherlands
- Claim has been lodged in October in Belgium
- In November a claim will be lodged in Germany unless the government agrees to wait for the outcome of the legal procedures in Austria and UK while preserving the claim of the operators



## Total cash flow

€ mn	Q3 '03	Q3 '04	YTD '03	YTD '04
Net cash flow provided by operating activities	1,188	1,071	2,946	2,901
Capex	-349	-474	-814	-1,177
Sale of non-core assets	-	1	845	93
Other (including real estate)	-18	-8	5	-21
Net cash flow from investing activities	-367	-481	36	-1,105
Dividend	-	-190	-	-796
Share repurchase	-	-507 <sup>1</sup>	-	-974
Shares purchased for option plan	-	-4	-9	-33
Issued debt	-	2,125	-	2,125
Redemptions	-85	-12	-1,577	-933
Early redemptions	-648	-1,979	-2,344	-2,001
Other	12	-3	37	-
Net cash flow used in financing activities	-721	-570	-3,893	-2,612
Changes in cash and cash equivalents	100	20	-911	-816

<sup>1</sup> Including €33 mn shares from initial € 500 mn share repurchase program which were settled in July '04 and excluding € 26 mn shares from second share repurchase program settled in October '04



## Net cash flow from operating activities

€ mn	Q3 '03	Q3 '04
Profit or loss after taxes	139	288
Minority interests	-1	4
Depreciation, amortization and impairments	660	596
Income from participating interests	4	15
Results from sale of assets minus received dividend	-	-
Change in provisions and deferred taxes	126	222
Net cash flow from operating activities before changes in working capital	928	1,125
Inventory	65	-54
Inventory Receivables	65 15	-54 10
Receivables	15	10
Receivables Other current assets	15 -22	10 -103
Receivables Other current assets Current liabilities	15 -22 202	10 -103 93
Receivables Other current assets Current liabilities Change in working capital	15 -22 202 <b>260</b>	10 -103 93 <b>-54</b>

YTD '03	YTD '04
<b>1,092</b> <sup>1</sup>	1,032
-23	12
1,969	1,788
4	11
-461	-56
302	487
	3,274
2,883	5.2/4
Í	,
18	-101
18 22	
18	-101
18 22	-101 22
18 22 -60 <sup>1</sup>	-101 22 -94
18 22 -60 <sup>1</sup> 83 <sup>1</sup>	-101 22 -94 -200
18 22 -60 <sup>1</sup> 83 <sup>1</sup>	-101 22 -94 -200



## Capex

Including exceptional items € mn	Q3 '03	Q3 '04	%
Fixed	126	145	15%
% revenues	7%	8%	
Fixed Networks	93	103	11%
% revenues	6%	7%	
Business Solutions	33	42	27%
% revenues	6%	8%	
Mobile	213	314	47%
% revenues	16%	22%	
E-Plus	125	232	86%
% revenues	20%	33%	
KPN Mobile (NL)	49	70	43%
% revenues	8%	12%	
BASE	39	12	-69%
% revenues	48%	11%	
Other	10	15	50%

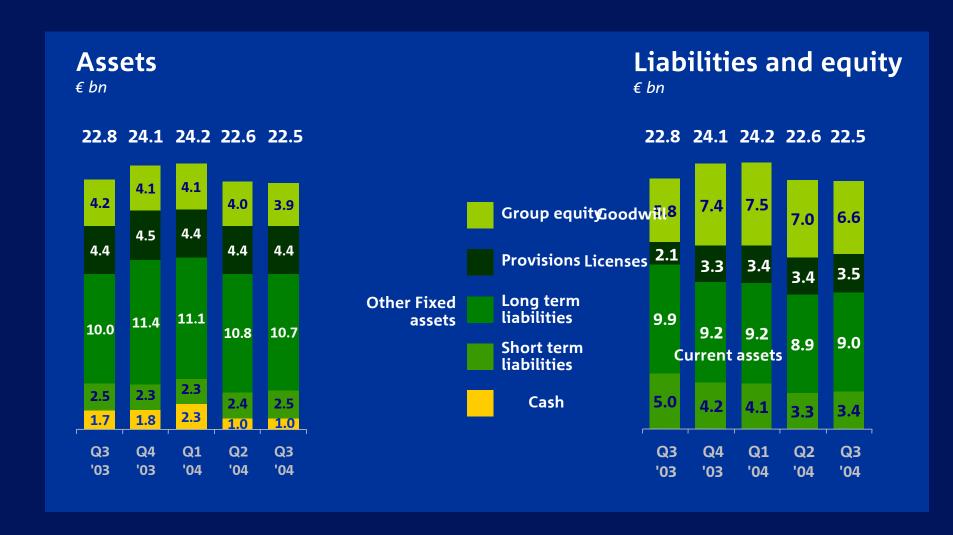
YTD '03	YTD '04	%
353	408	16%
6%	7%	
272	309	14%
6%	7%	
81	99	22%
5%	6%	
436	730	67%
11%	18%	
250	530	112%
12%	26%	
100	166	66%
6%	10%	
86	34	-60%
36%	11%	
25	39	56%

Total	349	474	36%
% revenues	11%	16%	

814	1,177	45%
8%	13%	



### **Balance sheet**





## Share buyback progression € 1 bn returned to shareholders in 2004

### Principles:

- Total share buybacks announced for € 1.500 mn
- Timing depends on share price, size and liquidity of market

Period <sup>1</sup>	mn shares	% of total capital	value € mn	Avg. share price
March 11 - March 31, 2004	45.7	1.8%	289	€ 6.32
May 10 - June 30, 2004	34.9	1.4%	211	€ 6.04
August 9 - September 30, 2004	81.0	3.3%	500	€ 6.18
Total	161.6	6.5%	1,000	€ 6.19

## <sup>2</sup>/<sub>3</sub> of committed buyback programs completed so far

• 80.6 mn shares repurchased until June 30 (3.2% of total capital), cancelled on October 28

48



## **New credit facility**

## Solid financial position has led to improved conditions

	Credit facility, August 2004
Size	€ 1.5 bn
Term	August 2009
Margin A- / A3 A- / Baa1 (KPN current) BBB+ / Baa1	0.250% 0.275% 0.300%
Commitment fee (% of margin)	32.5%
Covenants	<ul><li>No financial covenants</li><li>No MAC event of default</li><li>No ring fencing KPN fixed</li></ul>
P&L effect (non cash)	€ 17 mn
Annual cash savings (undrawn excl up front fees)	€ 3 mn

Credit facility, April 2003
€ 1.5 bn
April 2006 with extension option for KPN to April 2007
0.600% 0.700% 0.800%
40.0%
<ul><li>2 financial covenants</li><li>MAC event of default</li><li>Ring fencing KPN fixed</li></ul>



## **Debt summary**

€ bn	Q3 '03
Subordinated convertible bonds	1.2
Subordinated loans	0.1
Eurobonds	5.2
Global bonds	4.0
Other loans at Royal KPN	0.4
Consolidated debt	
E-Plus	0.1
Other	0.1
Total debt	11.1
of which short-term	1.2
Cash and cash equivalents	1.7
Total net debt	9.4

Q2 '04	Q3 '04
1.1	0.3
0.0	0.0
3.8	4.7
3.9	3.9
0.3	0.3
0.1	0.0
0.1	0.1
9.2	9.3
0.3	0.3
1.0	1.0
8.2	8.3



## **Bond portfolio**

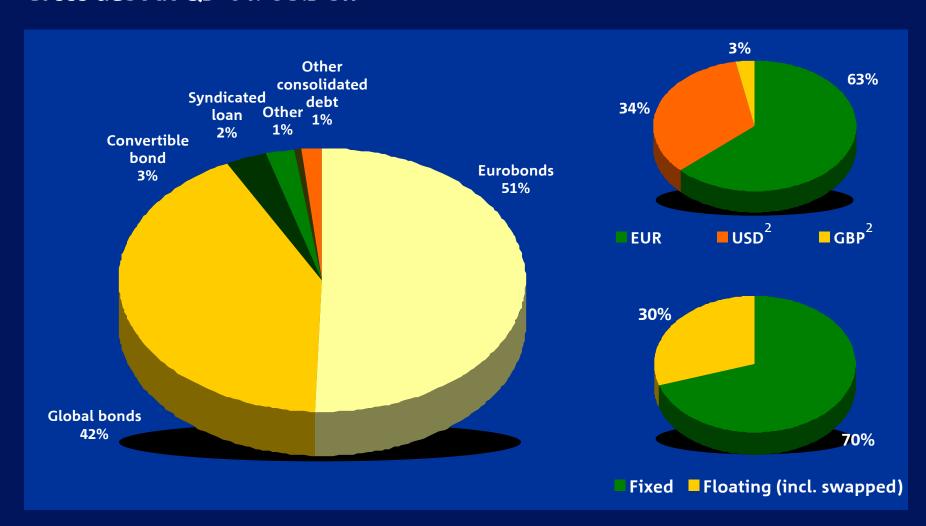
## Overview changes during life of bonds

mn	Principal in GBP / USD	Principal in €	Early redemptions 2002 in €	Early redemptions 2003 in €	(Early) redemptions 2004 in €	Rehedge currency risk '03 + '04 YTD in €
Sub. convertible bond 2000 - 2005	-	1,500	-	-373	-800	-
Eurobond 1996 - 2006	-	590	-	-155	-156	-
Eurobond 1998 - 2008	-	1,500	-	-	-	-
Eurobond 1999 - 2004	-	1,250	-375	-	-875	-
Eurobond 2001 - 2006	-	2,000	-	-431	-1,005	-
Eurobond 2001 - 2008 GBP	175	280	-	-	-	-22
Eurobond 2004 - 2009	-	700	-	-	-	-
Eurobond 2004 - 2011	-	1,425	-	-	-	-
Global bond 2000 - 2005 USD	750	875	-542	-	-	-
Global bond 2000 - 2010 USD	1,750	2,002	-	-	-	-
Global bond 2000 - 2030 USD	1,000	1,132	_	_	-	-241
Global bond 2000 - 2005 EUR	-	1,000	-195	-146	-	-
Total bonds outstanding		14,254	-1,112	-1,105	-2,836	-263

Outstanding principal Q3 '04 in GBP / USD	Outstanding principal Q3 ′04 in €
-	327
-	279
-	1,500
-	0
	564
175	258
	700
-	1,425
285	333
1,750	2,002
1,000	891
-	659
	8,938



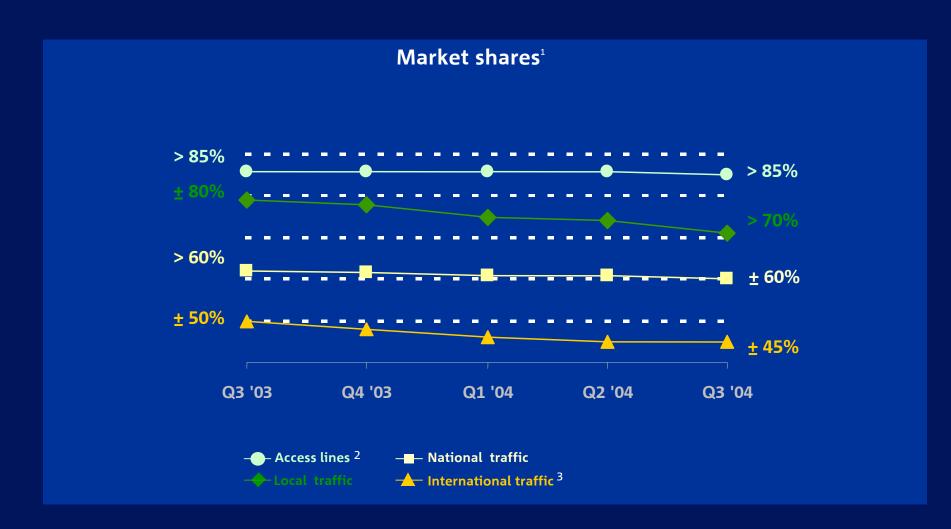
## Debt portfolio Gross debt at Q3 '04: € 9.3 bn¹



- 1 Including money market, other short term funding
- 2 Foreign currency amounts hedged into Euro



## Fixed - Development market shares



- 1 Traffic in minutes; access in number of lines
- 2 Market definition includes Mobile only
- 3 Excluding international traffic from telephone cards



## **KPIs Fixed Fixed Networks**

	Q3 '03
Market shares	
Local	± 80%
National	> 60%
International	± 50%
Fixed to Mobile	± 65%
Channels (x 1,000)	9,934
Lines (x 1,000)	7,721
PSTN	6,166
ISDN 2/15/20/30	1,555
Call rate <sup>1</sup>	2.63
Call duration <sup>2</sup>	265

Q2 '04	Q3 '04	YTD '04
± 75%	> 70%	> 70%
> 60%	<u>±</u> 60%	± 60%
<u>±</u> 45%	<u>+</u> 45%	<u>+</u> 45%
> 60%	<u>+</u> 60%	<u>+</u> 60%
9,746	9,631	9,631
7,570	7,503	7,503
6,032	5,978	5,978
1,538	1,525	1,525
2.44	2.23	2.43
238	231	246

Minutes (in bn)	
BU Fixed Telephony	9.03
Local/National	5.02
Internet	3.12
International	0.28
Fixed to Mobile	0.61
BU Carrier Services	10.46
Total Division Fixed	19.23

7.61	6.85	23.43
4.65	4.34	14.22
2.09	1.68	6.63
0.25	0.24	0.76
0.62	0.59	1.82
10.56	9.99	31.85
17.92	16.60	54.52

- 1 Number of calls per channel per day2 Average duration per call in seconds



# KPIs Fixed Internet and ADSL (1)

	Q3 '03	
Market shares		
Consumer broadband	37%	
DSL	81%	

Q2 '04	Q3 '04
420/	470/
42%	43%
76%	75%

ISP customers (X 1,000)	
Planet Internet	751
Het Net	587
XS4ALL	191
Total	1,529

738	748
601	604
231	244
1,570	1,596

Broadband subscriptions ISP's (X 1,000)	
Planet Internet	260
Het Net	39
XS4ALL	104
Direct ADSL	-
Total	403

341	376
138	204
147	160
37	61
663	801



# KPIs Fixed Internet and ADSL (2)

X 1,000	Q3 '03
Local exchanges	
Number DSL enabled	736
ADSL coverage NL <sup>1</sup>	87%
# MDF access lines	770
of which # line sharing <sup>2,3</sup>	736

Q2 '04	Q3 '04
1,361	1,361
99%	99%
1,450	1,664
1,397	1,602

ADSL		
Installed		609
% Go	(416/160 kbit/s)	-
% Lite	(1,120/352 kbit/s)	52%
% Basic	(2,240/416 kbit/s)	43%
% Extra	(4,480/704 kbit/s)	6%

1,217
25%
49%
23%
3%

<sup>1 %</sup> of central offices that is ADSL enabled

<sup>2</sup> Restated in Q3 '04 to include Bitstream

<sup>3</sup> Includes KPN ADSL connections (installed), line sharing other telco's and KPN Bitstream



# KPIs Fixed Business Solutions

	Q3 '03
Leased lines (x 1,000) <sup>1</sup> Analogue	<b>78</b> <i>64%</i>
Digital	36%

Q2 '04	Q3 '04
<b>62</b>	<b>61</b>
71%	73%
29%	27%

VAS	
Frame Relay (# ports)	9,410
MVPN-routers <sup>2</sup>	6,581
IP-VPN connections	12,868
VPN's (# customers)	628

6,736	5,592
8,648	9,503
23,746	27,595
1,141	1,257

2 Restated as from Q1 2003

<sup>1</sup> As from Q1 2003, only leased lines with external revenues are stated. Figures 2002 are restated accordingly



# KPIs Mobile E-Plus

	Q3 '03	Q2 '04	Q3 '04	YTD '04
Market share base <sup>1</sup>	12.7%	12.9%	13.1%	13.1%
Customers (x 1,000) Postpaid	<b>7,964</b> 3,707	<b>8,716</b> <i>4,185</i>	<b>9,065</b> <i>4,426</i>	<b>9,065</b> <i>4,426</i>
Of which i-mode Prepaid Of which i-mode	265 4,257 8	582 4,531 273	653 4,639 349	653 4,639 349
MoU (minutes) Postpaid Prepaid	<b>79</b> 140 26	<b>76</b> 135 23	<b>77</b> 135 22	<b>76</b> 134 23
ARPU (€) Postpaid Prepaid	<b>25</b> 43 9	<b>24</b> 41 8	<b>24</b> 42 8	<b>24</b> 41 8
Non-voice as % of ARPU	14%	16%	16%	16%
SAC (€) Postpaid Prepaid	<b>152</b> 239 <i>67</i>	<b>174</b> 258 73	<b>198</b> 300 72	<b>171</b> 260 70
SRC (€)	181	170	169	171



Corporate customers

ThyssenKrupp g (Oliver

Deutscher Ring 🖰

## Operating review E-Plus

### Increasing appeal postpaid & business propositions

### Attractive and innovative offerings

- Approx. 50% of new customers chooses:
  - 3 cents<sup>1</sup> tariffs (since March): high usage profile
  - Time & More (relaunched Q3): best bundle offer in market
- Also launched in Q3: SIM only

### Increasing attractiveness as business brand

- 20% business customer growth in one year
- 1.4 mn business customers (15% total base)
- Best-in-class customer satisfaction<sup>2</sup> on tariffs/value for money, helpdesk/ complaint handling, contract renewal, invoice

### Competitive network coverage

- Network quality in line with best-in-class operator
- 13,340 2G base stations (+ 26% Y-on-Y)
- 1 For calls to the fixed network
- 2 Source: Emnid, Interview- NSS, March 2004



# KPIs Mobile (NL)

	Q3 '03	Q2 '04	Q3 '04	YTD '04
Market share base <sup>1</sup>	40.6%	39.3%	39.9%	39.9%
Customers (x 1,000)	5,038	5,406	5,773	5,773
Postpaid	1,953	1,977	2,094	2,094
Of which i-mode	197	247	234	234
Prepaid	3,085	3,429	3,679	3,679
Of which i-mode	51	320	378	378
MoU (minutes)	131	127	117	123
Postpaid	259	277	261	270
Prepaid	48	39	36	37
ARPU (€)	40	35	34	34
Postpaid	76	73	73	73
Prepaid	16	12	11	11
Non-voice as % of ARPU	9%	11%	12%	11%
SAC (€)	102	117	169	143
Postpaid	304	365	323	357
Prepaid <sup>1</sup>	27	57	63	60
SRC (€)	226	318	260	253



# KPIs Mobile BASE

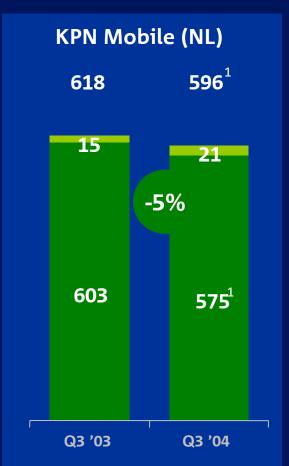
	Q3 '03	Q2 '04	Q3 '04	YTD '04
Market share base <sup>1</sup>	14%	>16%	17%	17%
Customers (x 1,000)	1,162	1,437	1,517	1,517
Postpaid	269	290	299	299
Of which i-mode	20	27	26	26
Prepaid	893	1,147	1,218	1,218
Of which i-mode	0	3	3	3
MoU (minutes)	92	108	104	104
Postpaid	205	213	205	209
Prepaid	57	81	79	77
ARPU (€)	22	24	24	24
Postpaid <sup>1</sup>	59	66	67	66
Prepaid 1	11	13	13	13
Non-voice as % of ARPU	15%	15%	15%	15%
SAC (€)	20	20	16	15
Postpaid	32	64	32	21
Prepaid	18	13	13	14
SRC (€)	n.a.	n.a.	n.a.	n.a.

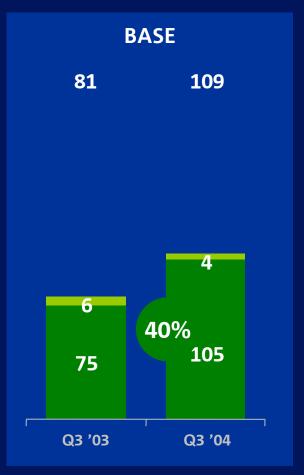
<sup>1</sup> Management estimates (only rounded figures available), based on numbers of customers



## Mobile traffic and subscription revenues in Q3





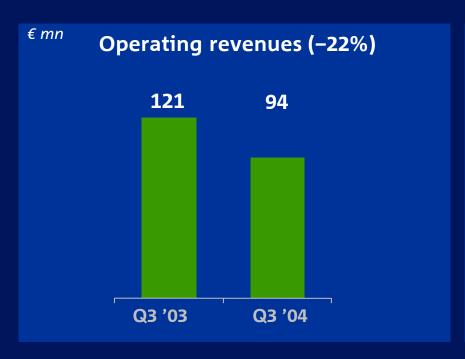


Traffic and Subscription

Other (including equipment revenues, own work capitalized, other operating revenues)



## Other in Q3





### Lower revenues and costs following due to

- Deconsolidation Logistics and Repair
- Partial termination of activities at Xantic



## **EU New Regulatory Framework (NRF)**

- New law has come into force in The Netherlands on May 19, 2004 and in Germany on June 26, 2004
- Implementation in Belgium delayed
- Market definitions and dominancy tests will be based on general competition law instead of current sector specific criteria

#### The Netherlands

- Dutch NRA OPTA must substantiate its decisions by means of an assessment of the foreseeable relevant consequences, which provides KPN with a certain sense of comfort
- Dutch Minister of Economic Affairs is requested by Parliament to propose a policy framework on telecommunication with subsequent general guidelines for OPTA
- Market definition of Broadband, Wholesale line rental (both March 2005) and Mobile call termination (probably December 2005) will be important issues in the application of the NRF
- Draft decisions OPTA on market analyses expected as of Q1 2005.
   Implementation expected second half 2005