# Combination of Orange UK & T-Mobile UK: Creating a new mobile champion

8 September 2009





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## **Transaction highlights**

### Key terms

- France Telecom and Deutsche Telekom plan to merge Orange UK and T-Mobile UK
- 50:50 joint venture with balanced governance structure
- Key transaction terms agreed, subject only to confirmatory due diligence
- T-Mobile UK to be contributed to the JV on a cash free, debt free basis
- Orange UK to be contributed to the JV including £1.25bn intra-group net debt in order to equalize the value of the respective contributions
- Immediately after closing, £1.25bn JV net debt to be refinanced by two shareholder loans of £625m held by each of Deutsche Telekom and France Telecom, resulting in a cash receipt for France Telecom of £625m

## Key conditions

- Exclusive discussions
- Confirmatory due diligence (to start immediately)
- Approval by relevant authorities

### Key milestones

- Execution of definitive documentation expected by end October 2009
- Operations managed independently up to closing
- T-Mobile UK and Orange UK brands to co-exist for 18 months; brand strategy after this 18 month period to be decided by the shareholders

## **Transaction rationale**

**Emergence** of a new #1 player in UK mobile

**Best** 

- Creating a new champion in the UK mobile market
  - #1 player with a combined market share of 37% (2008 PF)
  - Serving key mobile market segments: from business customers to prepaid/postpaid consumers and wholesale customers
  - Best positioned for convergence offerings in the future
- Best 2G and 3G networks in terms of coverage and performance
- Serving combined pro forma 2008A customer base of 28.4m subscribers with best of both partners' products and services
- Industry leading and experienced management team to ensure smooth integration and long term leadership
- Attracting the best talent and offering outstanding career opportunities

customer offering in the market

- Enhanced coverage quality including indoors and in rural areas
- Leader in mobile broadband
- Providing the most innovative and widest range of handsets, products & services
- Largest distribution network among mobile operators
- Ability to build the best customer service platform in the UK
- Realising the vision of Digital Britain by investing into technology and services

## Transaction rationale (cont'd)

Costs savings through integration and scale

 Significant synergy potential: NPV of net opex and capex savings in excess of £3.5bn

- Opex run-rate synergies of £445m per annum
- Capex run-rate synergies of £100m per annum
- Large and readily achievable synergies in network & IT
- Quick ramp-up of savings in commercial and G&A expenses
- Improved efficiency in distribution and customer services

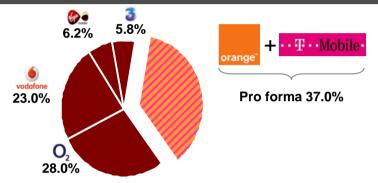
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Value creation for share-holders

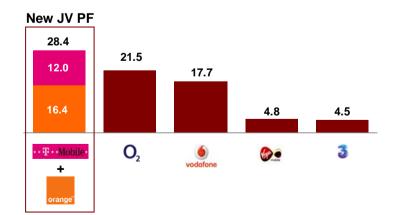
- Joint ownership of a larger, more profitable asset
- EPS accretive from first full year of JV operation (2011)
- Free cash flow per share accretive from 2010
- Maximisation of cash to the parent companies through a distribution of 90% of the JV's free cash flow
- No impact on parent companies' debt and dividend policy

# 1 The Joint Venture will create the new #1 player in the UK mobile market

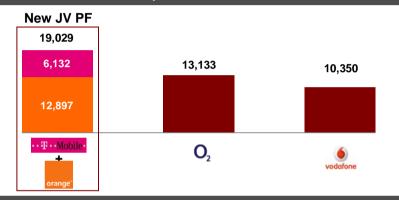




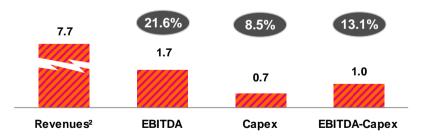
## Total UK mobile subscribers (m, 2008PF combined)



## Total UK mobile employees by operator (2008PF combined)<sup>2</sup>



Joint Venture financials<sup>3</sup> (£m, 2008PF combined)



X.x% Margin/% of sales

# 2 The new venture will benefit British consumers, boost innovation and enhance competition

### A new, compelling customer offer

- The biggest, fastest and widest network
- Enhanced quality of coverage including indoors and in rural areas
- Most innovative and best handset portfolio, products & services
- Notable environmental benefits through large reduction of duplicate radio sites

### Industry leading retail presence

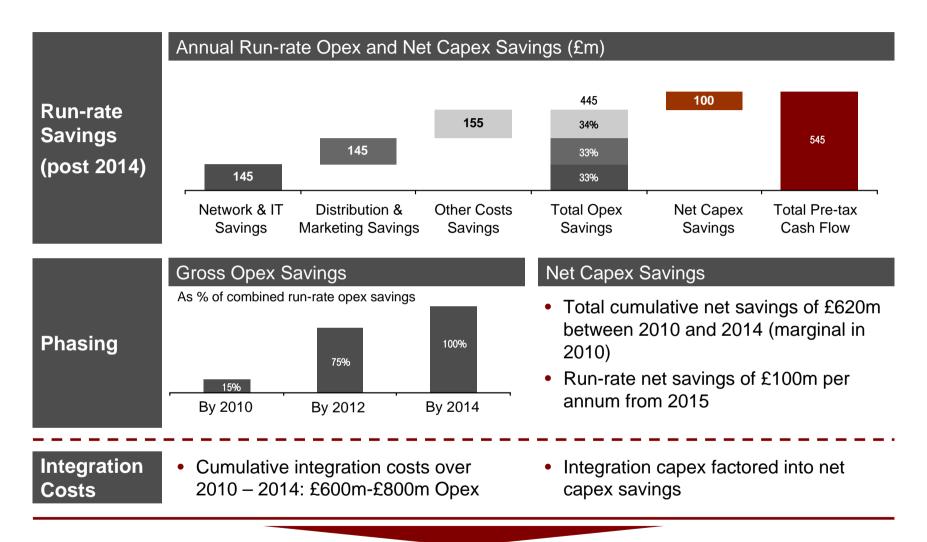
- Higher customer proximity through largest distribution network of mobile operators
- Enhanced ability to demonstrate our new services and devices in our own environment
- Unparalleled customer access complemented by deep relationship with existing independent distributors
- Outstanding customer service

### Realising the Digital Britain vision

- Delivering the potential of multimedia devices and convergence products to consumers nationwide
- Enabling rapid deployment of mobile broadband to most parts of the country
- Creating the scale to invest in new consumer technologies and services

The combination creates a strong national competitor, with the critical mass to accelerate the vision of Digital Britain

## 3 Over £3.5bn NPV of synergies, net of integration costs

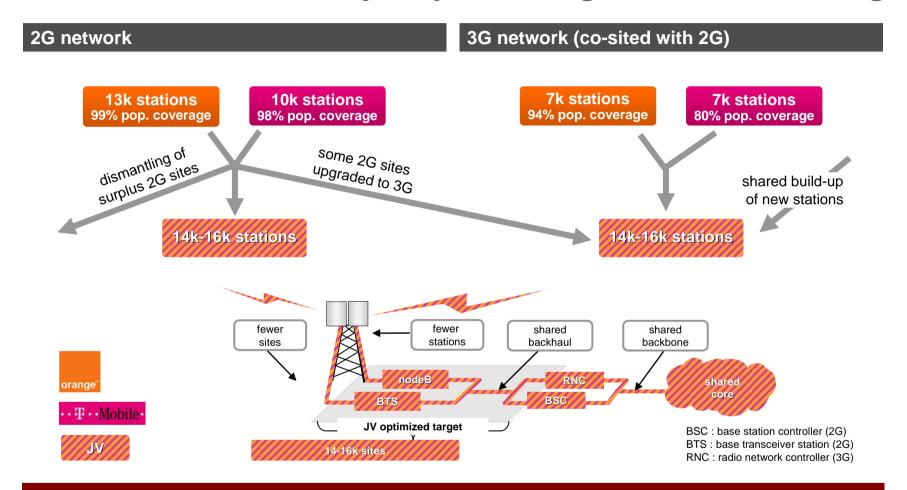


- Long term EBITDA margin superior to current margins of best in class operators in the UK
- · Best in class capex efficiency

## 3 Sources of synergies and integration costs

	Sources of synergies	Related integration costs
Network & IT	Site rationalisation and modernisation	Site decommissioning
	<ul> <li>Backhaul, backbone and core network consolidation</li> </ul>	Costs of terminating supplier contracts
	<ul> <li>Combining 2G and 3G network coverage and extension</li> </ul>	Network integration capex
	IT and back-office unification	
	<ul> <li>Lower distribution costs due to enlarged own distribution network</li> </ul>	<ul> <li>New branding strategy implementation costs</li> </ul>
Distribution & Marketing	Rationalisation of retail network	Shop refurbishment / closures
	<ul> <li>Reduction in marketing costs</li> </ul>	
	Reduction of G&A	Costs associated with rationalisation     of processes and removing duplications
Other costs savings	Optimisation of workforce	of processes and removing duplications
	<ul> <li>Elimination of duplicate costs and processes</li> </ul>	<ul> <li>Costs associated with optimisation of workforce and subcontracting</li> </ul>

## 3 Network/IT: large savings from combining existing 2G and 3G networks and jointly extending 3G network coverage



- One single network with ~20% fewer stations and ~35% fewer sites than standalone scenario
- Best sites retained for improved coverage and quality of service
- Progressive sharing of backhaul, backbone and core

# 3 Network/IT: substantial radio access and core network synergies

# Significant synergies are achievable given that partners have compatible:

- Spectrum holdings
- Network architecture
- 2G/3G coverage
- Rollout plans
- Voice/data traffic profile
- Requirements for additional spectrum

### **Opex savings**

- Fewer radio sites in combined network
  - Reduced rental expenses
  - Better leverage to negotiate site locations and rental fees
  - More opportunities for co-siting (reuse of existing sites)
  - Reduced operations and maintenance expenses through better use of field staff

Annual Run-rate opex savings (from 2014)

£145m

### Capex savings

- Network sharing results in shared costs for 2G and 3G coverage and capacity extension
  - Radio access
  - Backhaul
  - Backbone
  - Core network

Annual Run-rate capex savings (from 2015)

£100m

## 3 Distribution/Marketing: Gradual integration

### Transition period (2010-2011)

#### Initial co-existence of two strong brands ...





- Both brands are maintained separately for a period of 18 months after closing
- Initial co-existence mitigates churn
- Period for management to assess both operations and review branding alternatives

## ... and progressive convergence of marketing activities

Proactive activities to enhance loyalty

Coordinate marketing actions & product offerings to reduce cannibalisation

Intensify dialogue with independent distributors

Leverage broadband product

## **Integrated branding strategy (from 2012)**

#### Roll-out of branding strategy in H1 2012...

- Decision on branding strategy will be made in H2 2011 for implementation in H1 2012
  - JV management to make recommendation on branding strategy
  - Shareholders will decide the branding strategy

## ... allowing full integration of marketing and distribution activities

- More effective marketing spend
- Restructuring of own shops network to create the most powerful distribution network in the UK among the mobile network operators
  - Largest network, with all shops rebranded in line with new brand strategy
  - Highest quality network: best locations, best store formats
- Scope for deeper relationships with independent distributors

# 3 Distribution/Marketing: Improved distribution platform and more efficient commercial spend

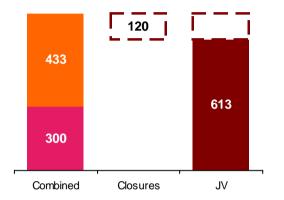
## Distribution network strengthened by integrating best store formats & locations

- Significant rationalisation of overlap in premium locations
  - Savings of c. £35m per year
- Reduction in distribution costs through increased share of distribution of own shops
  - Increased scale and quality of own shops network
  - Savings of c. £50m per year
- Implementation costs of c. £65m to be spread over 2012-2013 period
  - Closed shops: termination costs
  - Retained shops: refurbishment costs

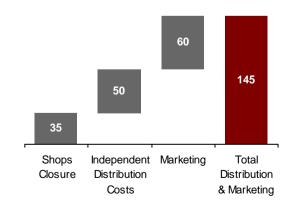
### Significant savings in marketing costs

- During integration phase: cost reductions due to combined negotiating power for buying advertising space and rationalisation of marketing costs
- Post decision on branding strategy: reduction of c. 30% of combined marketing costs (c. £40m in 2012 and c. £60m per year from 2014)

### Own shops network<sup>1</sup>



## Annual Run-rate synergy breakdown<sup>2</sup>



<sup>&</sup>lt;sup>1</sup> Estimated 2009 shops

<sup>&</sup>lt;sup>2</sup> Run-rate opex post 2014

# 3 JV strategic direction and future ambition – become the #1 for customer experience in the UK

#### **Direction**

## Network & IT

- Implement one network platform & deliver network synergies
- Continued progressive migration of 2G traffic to 3G
- Network JV with 3UK maintained to deliver attractive savings from 3G site sharing
- Demand driven LTE strategy incremental to 3G deployment

## Marketing & Distribution

- Exploit marketing synergies
- Maximize direct channel strategy
- Optimize SRCs and SACs
- Deepen relationships with indirect distribution partners
- Leverage online & customer service sales capabilities

#### **Ambition**

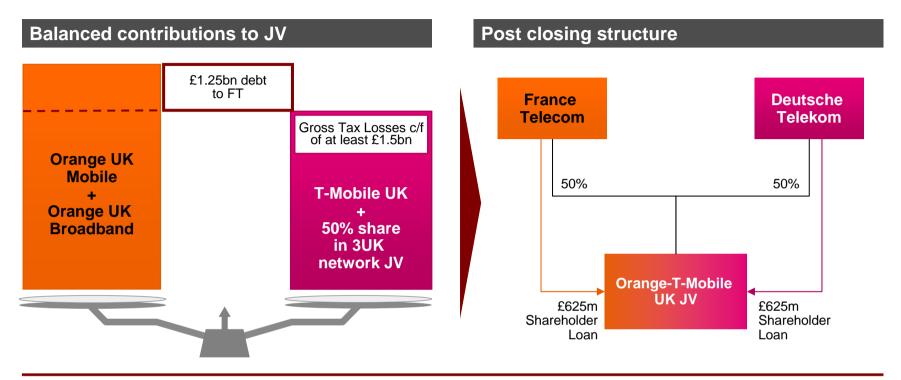
- Become #1 in network quality of service
  - A powerful driver for reinforcing customer attraction and retention
- Become #1 in efficiency
  - Ensure highest network efficiency amongst MNOs in the UK

#### Become #1 for sales and services on the high street

- Optimizing the balance between direct and indirect distribution
- Key factor for improving EBITDA margin
- To retain #1 position in wholesale
- Become #1 for customer service
  - Improve customer lifetime by creating loyal happy customers



## Transaction structure designed to achieve 50/50 JV



#### Step 1: Contributions to JV

- France Telecom contributes Orange UK Mobile and Orange UK Broadband with intra-group net debt of £1.25bn
- Deutsche Telekom contributes T-Mobile UK, including its 50% stake in the network JV with 3UK, on a cash free and debt free basis

### **Step 2: Partial reimbursement of debt to France Telecom**

- Immediately after closing, Deutsche Telekom grants a £625m shareholder loan to JV
- Simultaneously, JV reimburses £625m to France Telecom

#### Post closing:

- JV indebtedness of £1.25bn
- Represented by two equal shareholder loans of £625m each, borne by each of the two parent companies

# Key governance principles – joint control and streamlined decision making

## Board of directors

- Equal representation from France Telecom and Deutsche Telekom
  - 2 representatives from France Telecom, 2 representatives from Deutsche Telekom
  - 2 executive directors (CEO and COO)
- Deutsche Telekom nominates first Chairman of the Board

### Key management functions

- All appointments according to principle of "best person for the job"
- CEO: Tom Alexander
- COO: Richard Moat

# Stability and long term commitment

- Shareholders' interests aligned in all respects
- Governance designed to create a stable, long term ownership structure

# Operational autonomy awarded to JV

- Governance designed to allow management to focus on operations
- Extensive operational decision making with JV management

## Dividend policy

- Maximum cash flows to be channeled to the parent companies
- Distribution of 90% of cash flow to shareholders

## 4 Pro forma impact – France Telecom

## Kev principles

- · Orange UK will be accounted for as discontinued operations by signing at the latest
- After closing, the JV will be accounted for using the equity method
  - Deconsolidation of UK operations increases Group EBITDA margin
- Current guidance of €8.0bn of Organic Cash Flow for 2009 unchanged
- France Telecom Organic Cash Flow will include contribution from JV through payment of dividends
- Transaction reduces group indebtedness by £625m at closing; no impact on leverage ratios

## **Financial** impact

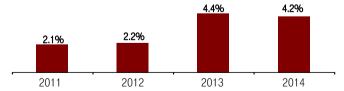
### **Impact on Key Financial Metrics**

	2008A	2008 Pro Forma
Revenues	€53.5bn	€47.6bn
EBITDA <sup>1</sup>	€19.4bn	€18.4bn
EBITDA Margin <sup>1</sup>	36.3%	38.6%
Capex	<b>€</b> 6.9bn	€6.4bn
Capex as % of Revenue	12.8%	13.5%
Net Debt	€35.9bn	€35.1bn
Net Debt/EBITDA	1.85x	1.91x

### **EPS and FCF per Share Accretion<sup>2</sup>**

- EPS accretion from 1st full year of operation (2011)
  - c. 4% accretion by 2014
- Free cash flow per share accretive from 2010

#### Free cash flow per share



Assuming, on a preliminary basis, that the share in the JV net income will be incorporated in group EBITDA. Assuming transaction closing in H1 2010

<sup>&</sup>lt;sup>2</sup> Based on Broker consensus estimates. Estimates factor in JV integration costs, but exclude any potential effect from one-off transaction-related accounting impacts and from Purchase Price Accounting. 18

## 4 Pro forma impact – Deutsche Telekom

## Kev principles

- T-Mobile UK will be accounted for as discontinued operations by signing at the latest
- After closing, the JV will be accounted for using the equity method
  - Deconsolidation of UK operations increases Group EBITDA margin
  - Share in JV net income will be shown as financial income
- Current full year 2009 guidance unchanged
- Future net debt positively impacted by free cash flow distribution from JV
- Shareholder loan from DT to JV (£625m) is net debt neutral

## **Financial** impact

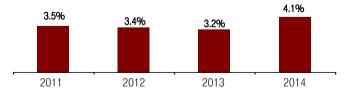
#### **Impact on Key Financial Metrics**

2008A	2008 Pro Forma
€61.7bn	€57.6bn
€19.5bn	€18.6 bn
31.6%	32.2%
<b>€</b> 8.7bn	<b>€</b> 3.3bn
14.1%	14.5%
€38.2bn	€38.2bn
1.96x	2.05x
	€61.7bn €19.5bn 31.6% €8.7bn 14.1% €38.2bn

### EPS and FCF per Share Accretion<sup>1</sup>

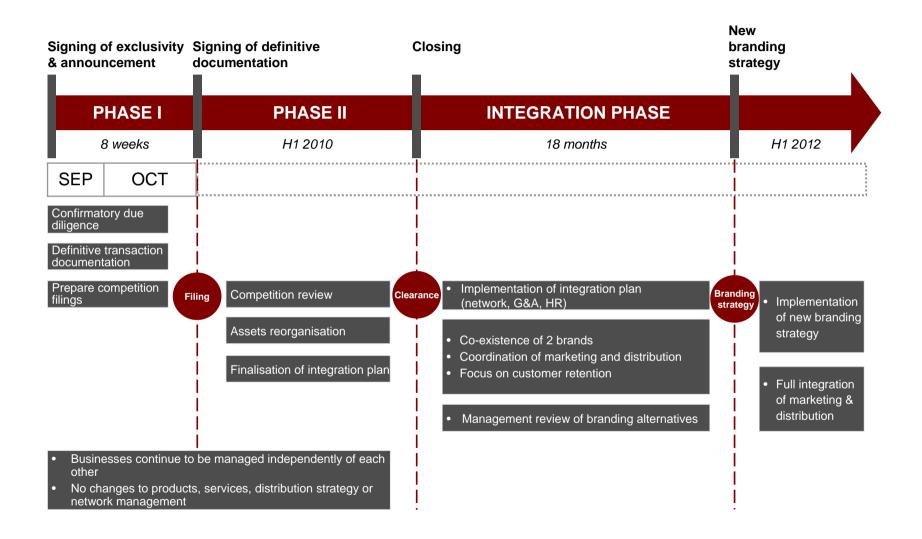
- Double digit EPS accretion from 1st full year of operation (2011)
  - c. 11% accretion by 2014
- Free cash flow per share accretive from 2010

#### Free cash flow per share



<sup>1</sup> Based on Broker consensus estimates. Estimates factor in JV integration costs, but exclude any potential effect from one-off transaction-related accounting impacts and from Purchase Price Accounting. Assuming transaction closing in H1 2010

## **Expected transaction timetable**



## Summary: Creating a new mobile champion in the UK

- Clear market leader with pro forma subscriber market share of 37%
- ✓ World class management team committed to deliver #1 market profitability
- Significant benefits and the most innovative services for UK consumers
- ✓ Best 2G and 3G networks
- Significant value creation due to synergies with an NPV of £3.5bn
- ✓ EPS accretive from first full year of JV operation (2011)
- Free cash flow per share accretive from 2010
- Distribution of 90% of the JV's free cash flow to its shareholders