

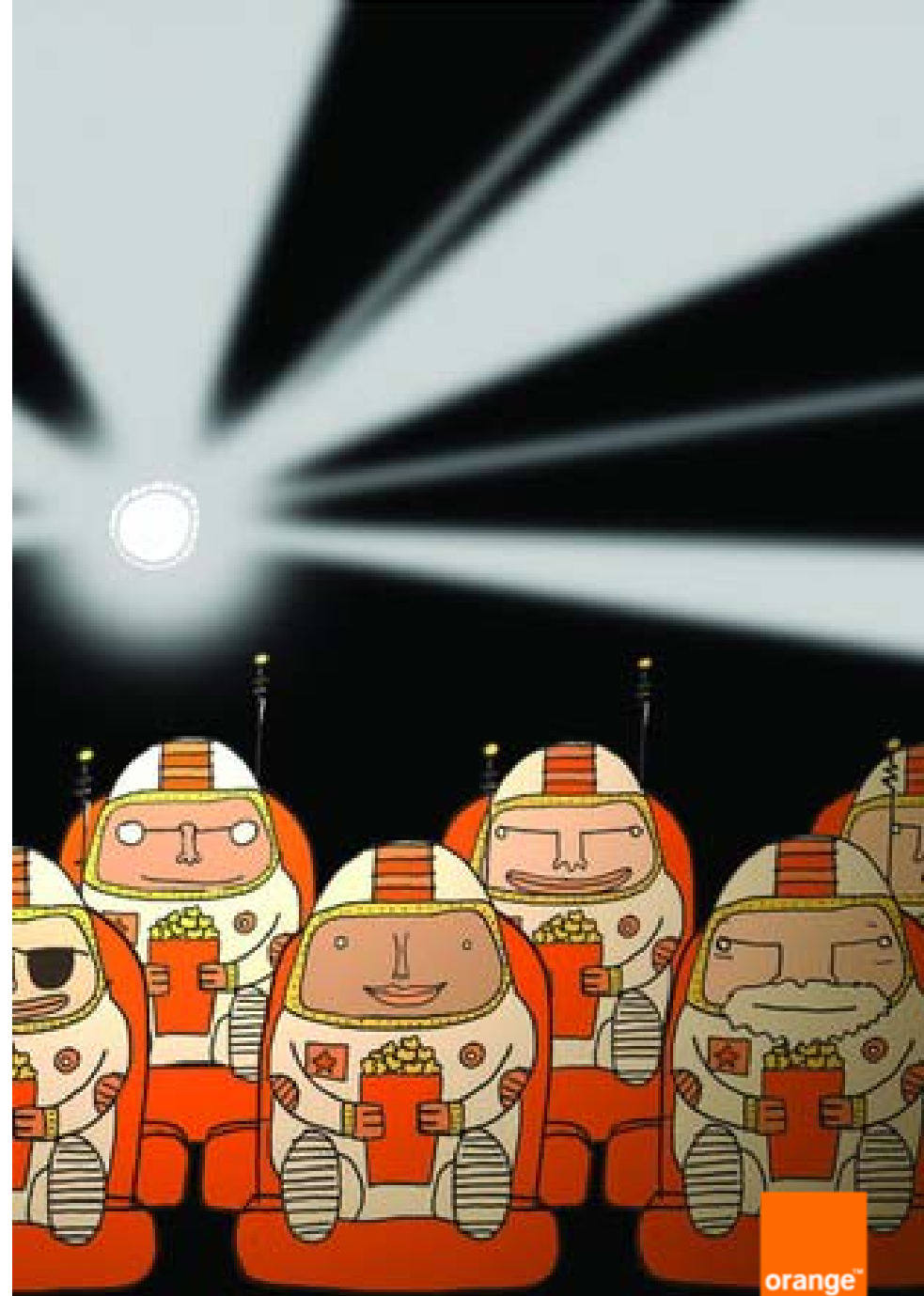
# Orange content strategy

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content division

vice president, partnerships  
and services

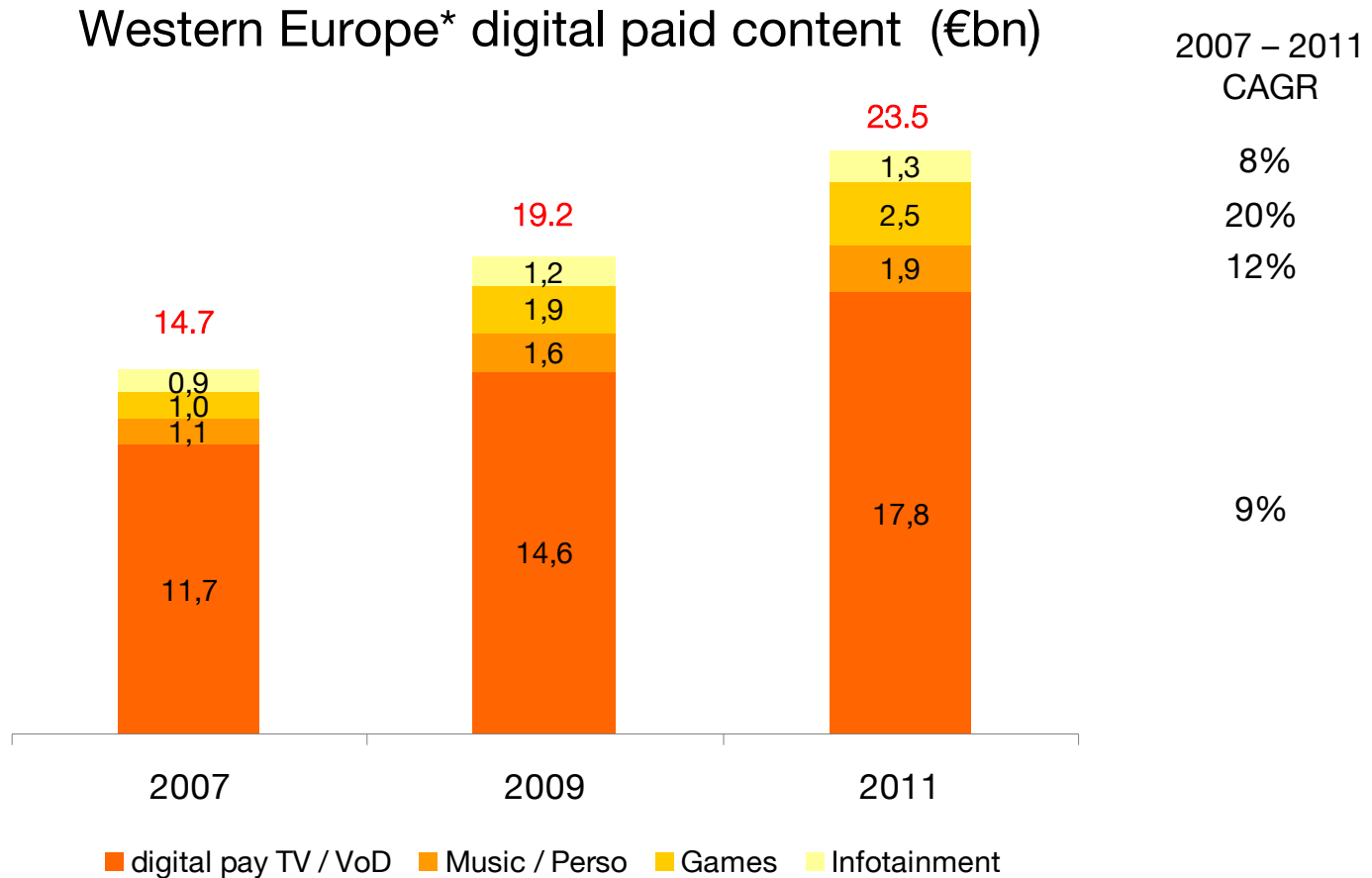
April 1st, 2008



# agenda

1. Orange strategy : content everywhere
2. focus on TV
3. new developments
4. conclusion

# there are four key content areas to address

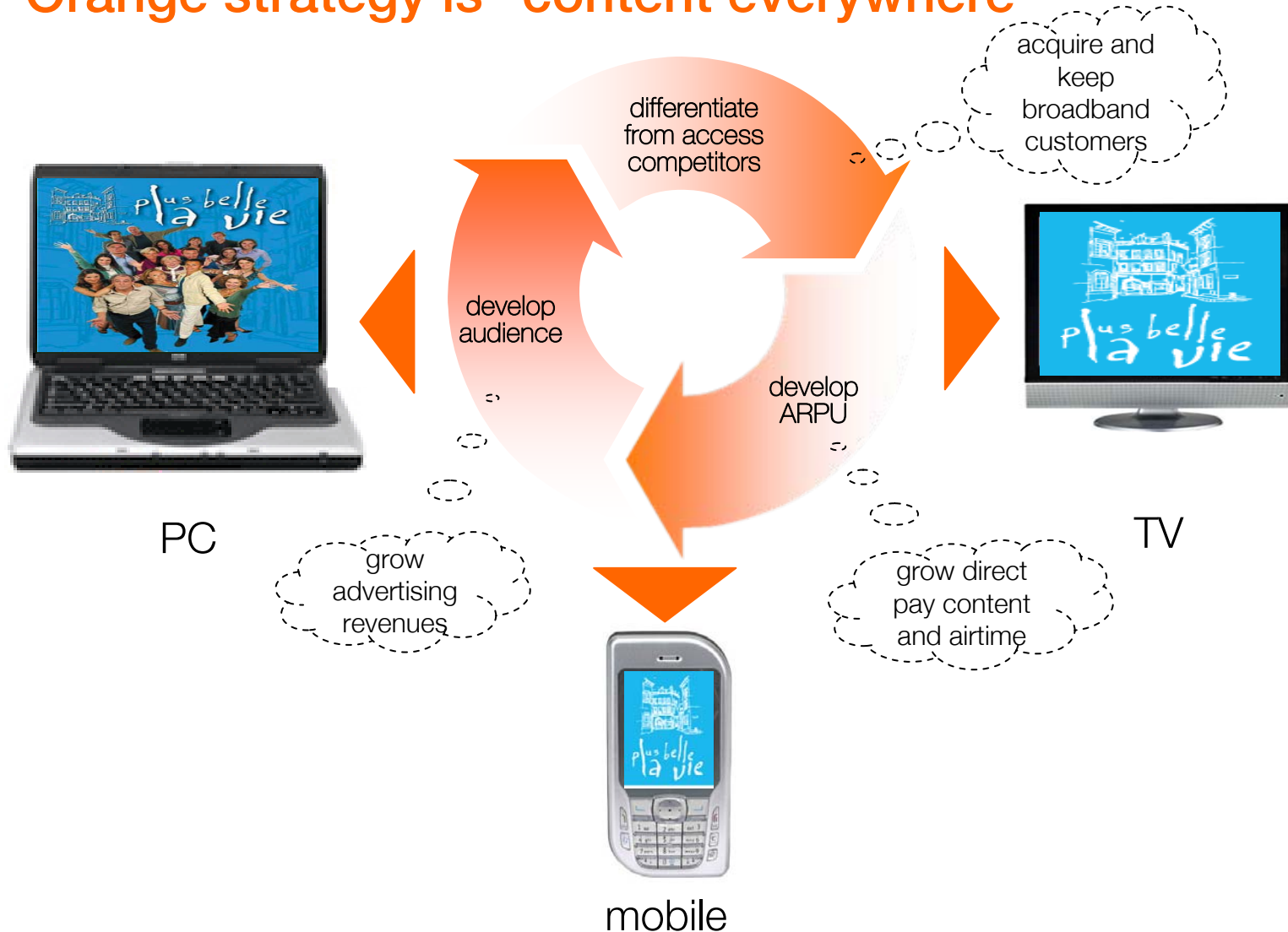


➔ the overall content market is expected to grow ~170% over the next 4 years on FT footprint

\*Source : Ovum, Screen Digest, Strategy Analytics (2007-2008)

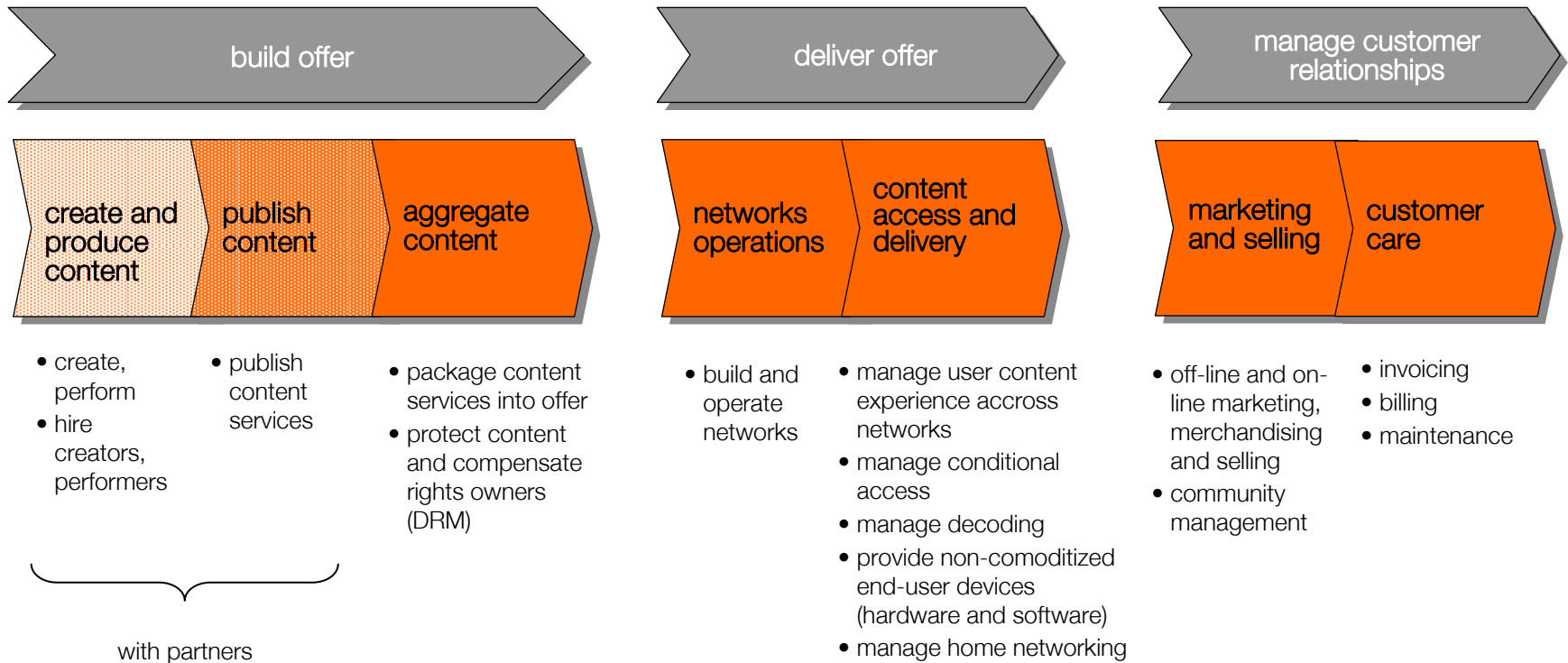
France, UK, Spain, Poland for fixed content; France, UK, Spain, Poland, Switzerland, Belgium for mobile content; excludes Romania and Slovakia. Direct paid content, excluding traffic revenues, and excluding advertising.

# Orange strategy is “content everywhere”



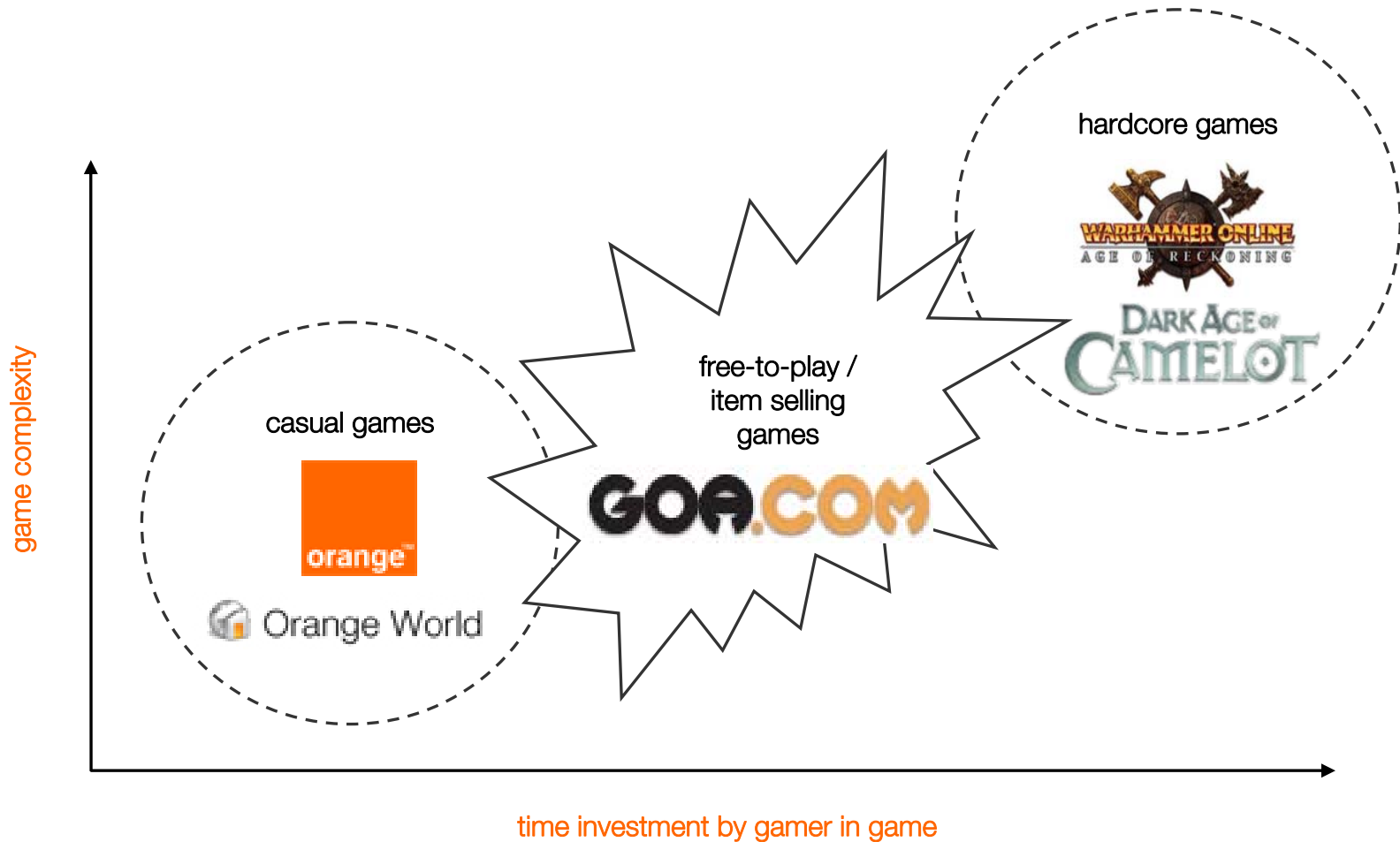
➔ in Europe, 11% of Orange ADSL customer base is triple play end of 2007, compared to 2.7% end of 2005

# our position in the value chain



➔ we are leveraging existing assets (retail, brand, network, customer management) and developing new skills in content partnerships and content management to offer our customers innovative services

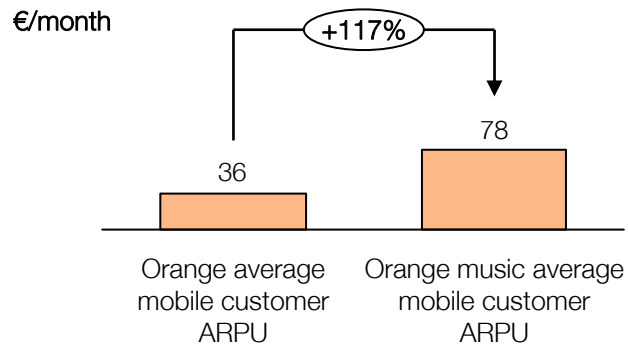
# a presence in every online game segment



➔ main business purpose is to develop customer ARPU

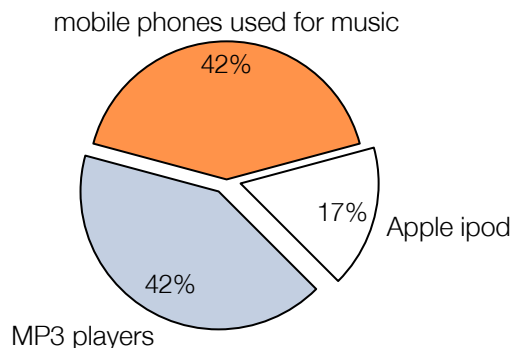
# Orange must maintain a significant position in online music...

... because music is key for the young and online music customers have a high ARPU



... and because competition in music is still open as mobile phones are increasingly used as digital music player

new digital music users (world) - 2006



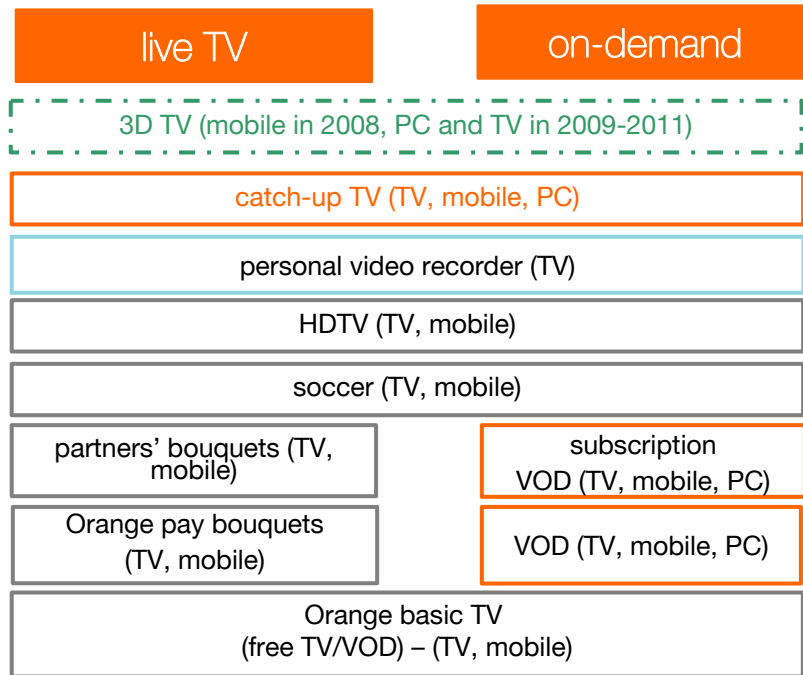
Orange will leverage its position on fixed & mobile to build for an integrated proposition

- I listen to some new music on the radio and my mobile recognizes the title
- I buy the new music on my mobile in one click thanks to my unlimited subscription and it is automatically downloaded on my mobile and my PC
- I can listen to my music on all my terminals
- I can create music compilations on my PC and transfer them to my mobile
- I can send a compilation to a friend who can listen to it thanks to his unlimited subscription

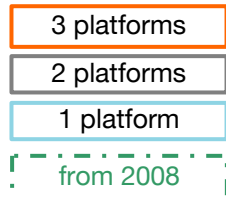
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# towards a complete cross-platform TV proposition in our markets

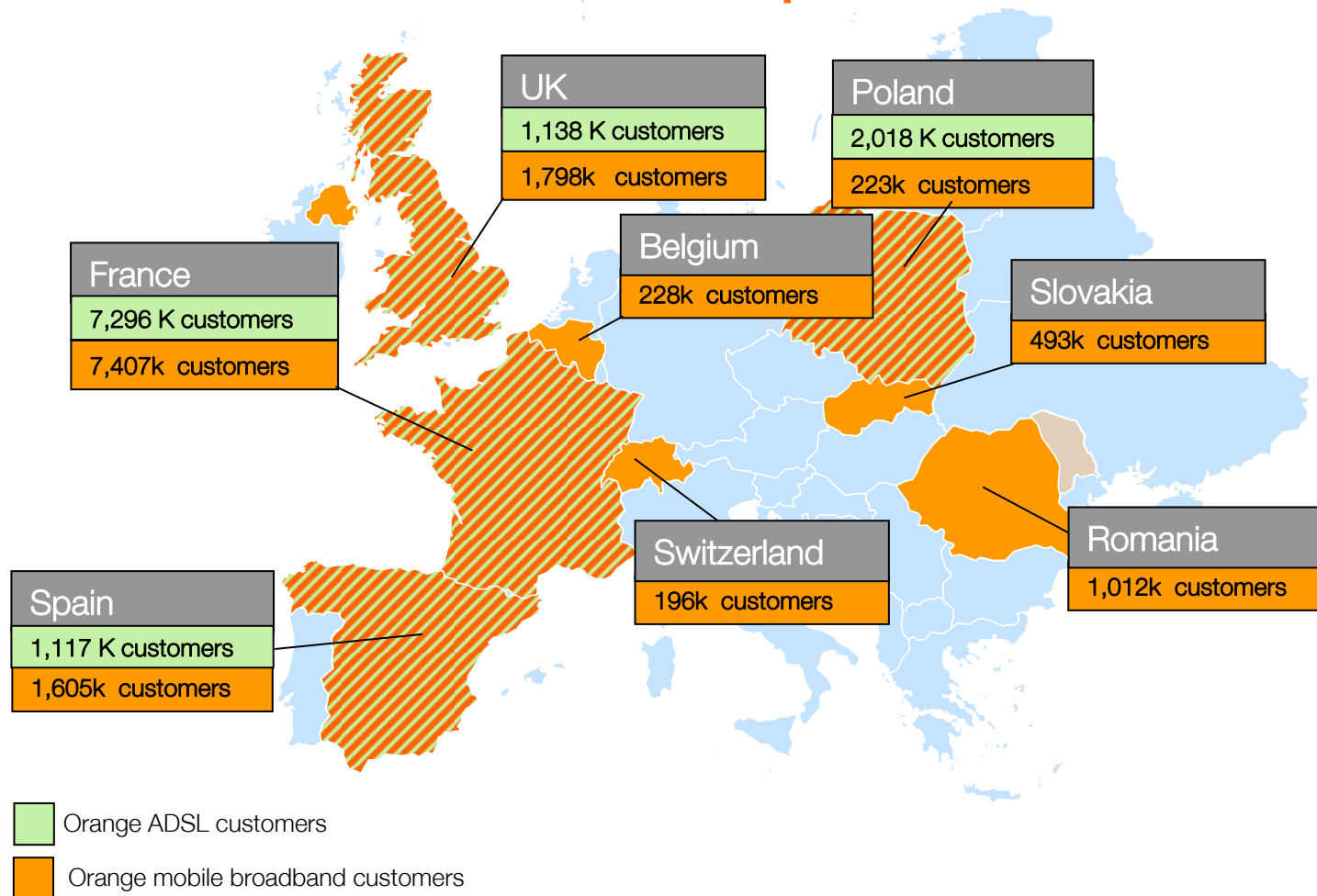


- live TV on PC is planned for 2008



→ Orange key differentiators are **diversity of usage** (linear TV *and* on-demand TV) and **diversity of context** (collective viewing *and* personal viewing)

# leveraging our experience in France and benefiting from scale effects across our footprint



Note : data as of end of 2007

➔ 11.7 million Orange ADSL customers and 12.9 million Orange mobile broadband customers in Europe

# in France, Orange TV is included in an attractive triple play offer



▪ € 29,90 / month  
– 8 Mbps internet access

or

▪ € 34,90 /month  
– 18 Mbps internet access

all included

- free TV set top box
- Orange free bouquet (around 60 TV channels and services)
- access to premium content (Canalsat/TPS or Orange TV)
- access to VoD
- unlimited calls to fixed mainland France
- including anti-spam option and parental option
- including Musiline (streaming)

options

- time control : € 5 / month incl. PVR and HD set-top box
- multi room TV : € 7 / month

access-related

- VOD : from € 1 to 3,90 per program
- SVOD : € 4,90 per subscription (24/24 Jeunesse, 24/24 Musique, 24/24 Séries)


on-demand

- mes chaînes thématiques : €9,90 / month
- mes chaînes ciné : €9,90 / month
- mes chaînes jeunesse : €4,90 / month
- mes chaînes chinoises : €6,90 / month
- mes chaînes arabes : €4,90 / month
- mes chaînes adultes : €8,90 / month
- Pink X : €8,90 / month
- Nat Gé0 HD : € / 4,90 month
- Canal+ Le Bouquet : € 31.9 € / month
- CanalSat : €20.9 to 34.9 / month

premium pay TV

# mobile TV : new unlimited TV / VOD options were launched March 6th, 2008


TV / VOD




➔

€ 9 / month

TV max




unlimited access to 60+ TV channels & 3,500 videos  
of which





€ 6 / month

TV




unlimited access to 20+ TV channels & 3,500 videos  
of which



Orange World 

unlimited 7/24 access (weather forecast, road traffic, horoscope, new, etc.) included in both options


SOCCER



➔

€ 5 / month

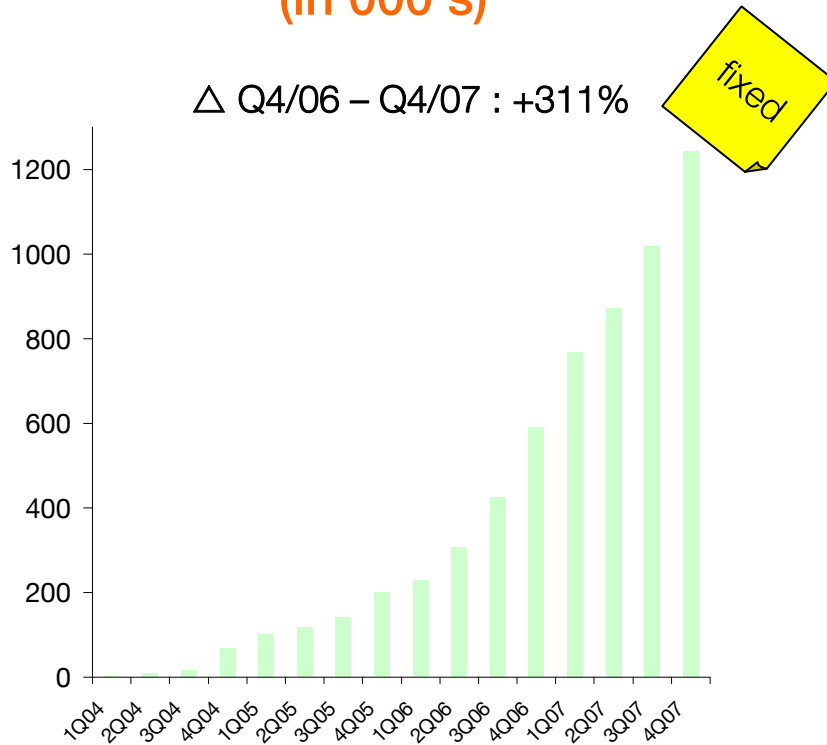
unlimited access to videos, SMS, chat and supporters' blogs of your Ligue 1 clubs



➔ in mobile, customer ARPU builds-up differently than in fixed

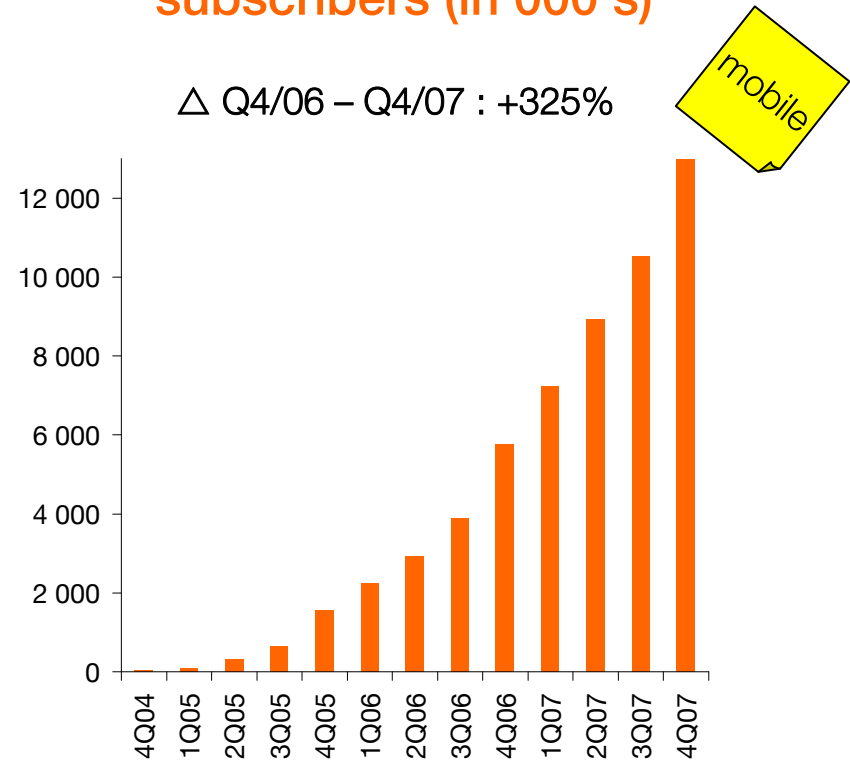
# TV is key in acquiring & keeping broadband customers

## FT group IPTV subscribers (in 000's)



- TV has become a “must have” for broadband ADSL offers
- exclusive TV content (soccer, sport events) is attracting new subscribers to Orange triple play
- 42% of Orange new ADSL subscribers choose Orange because of TV

## FT group mobile broadband\* subscribers (in 000's)



- TV is also a key driver for the adoption of 3G and new services
- soccer rights accelerate customer migration to 3G

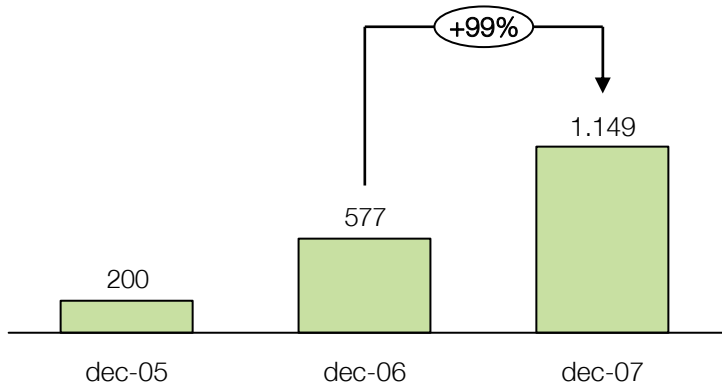
\* Edge + 3G

# in France, content & usage are taking off

## TV over ADSL

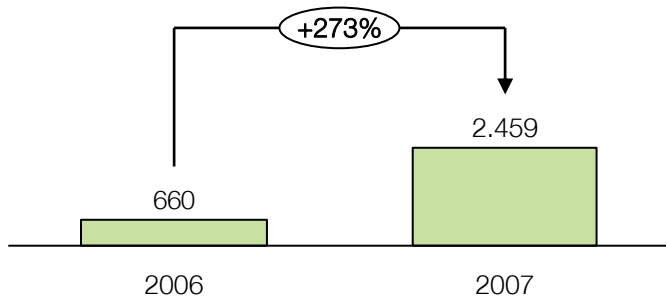


IPTV customers (000s)

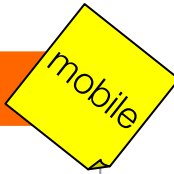


- > 430,000 pay TV customers, end of 2007

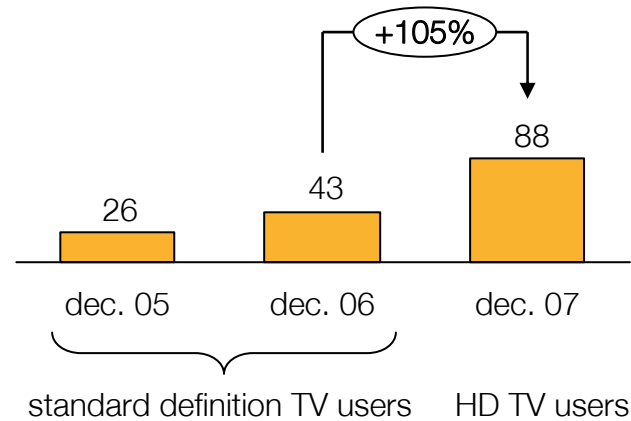
VOD sales (000s)



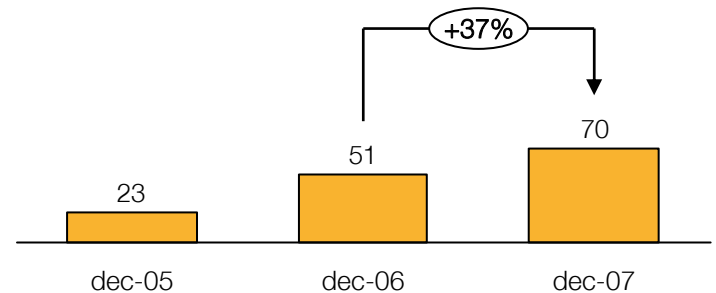
## TV on mobile



average TV usage per active user in France (mn / month)



number of TV/VOD sessions (M)



# in France, we have been consistently leading this market and we intend to continue doing so





1<sup>st</sup> to deploy in France




1<sup>st</sup> to deploy worldwide

## past achievements

2002 ▪ VoD on PC 

2003 ▪ TV and VoD via ADSL 

2005 ▪ PVR via ADSL 


2006 ▪ HDTV on ADSL 

2006 ▪ subscription VoD 

## 2007

▪ Orange sports TV 



▪ rewind TV (catch-up) 



## today

▪ web TV portal on the Internet



▪ interactive games on TV

▪ Launch of our football premium offer in France



## new developments

- TV in non ADSL eligible zones
- DVBH
- etc.

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# our vision for mass market mobile TV : the best quality everywhere

## 3G / 3G+

- unlimited number of channels
- VOD
- interactive services

- HD Mobile TV already launched in France and Portugal
- 2008 launches in Spain and Switzerland in 2008

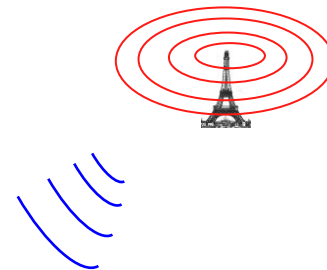
## Wifi / UMA

- Future launch in France: availability of more than 5,2M Livebox and 30k Hotspots

## DVB-H

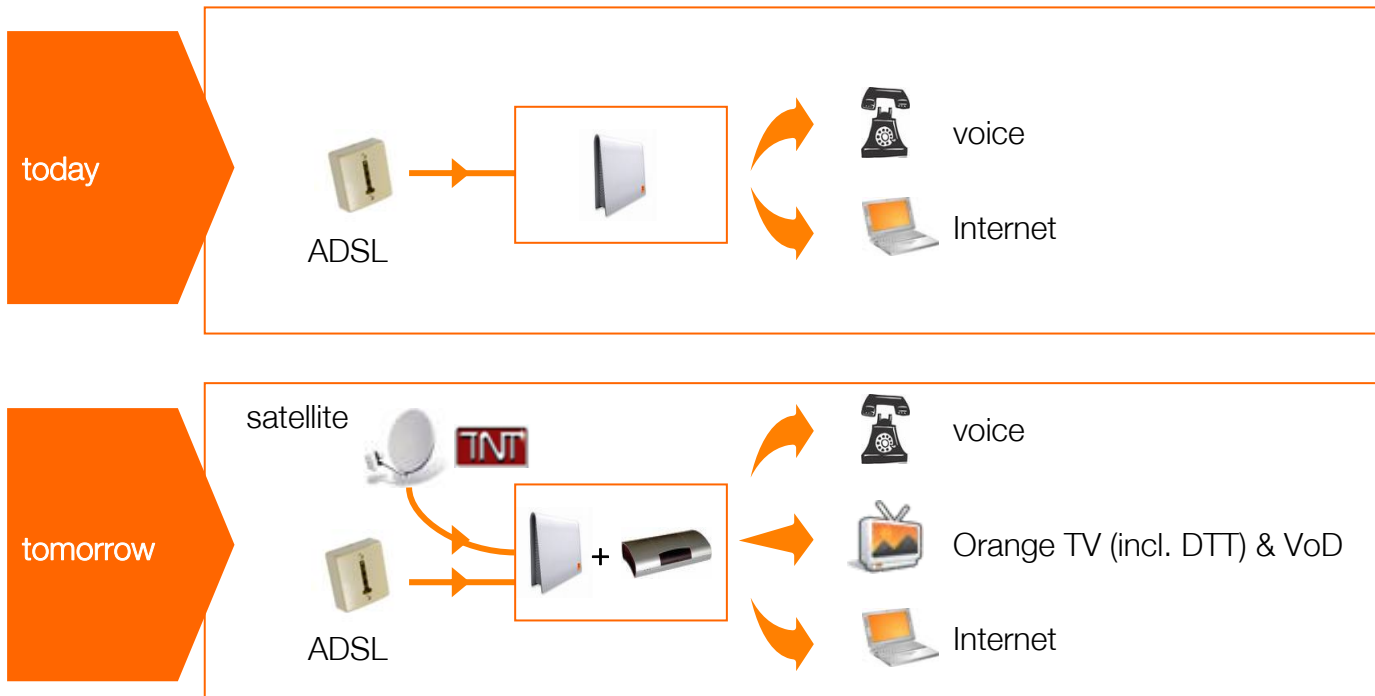
- unlimited number of simultaneous viewers
- limited (~15/20) number of non-interactive channels

- One (Orange Austria) will launch DVB-H for Euro 2008
- Preparation of future launches in France, Spain, UK and Poland

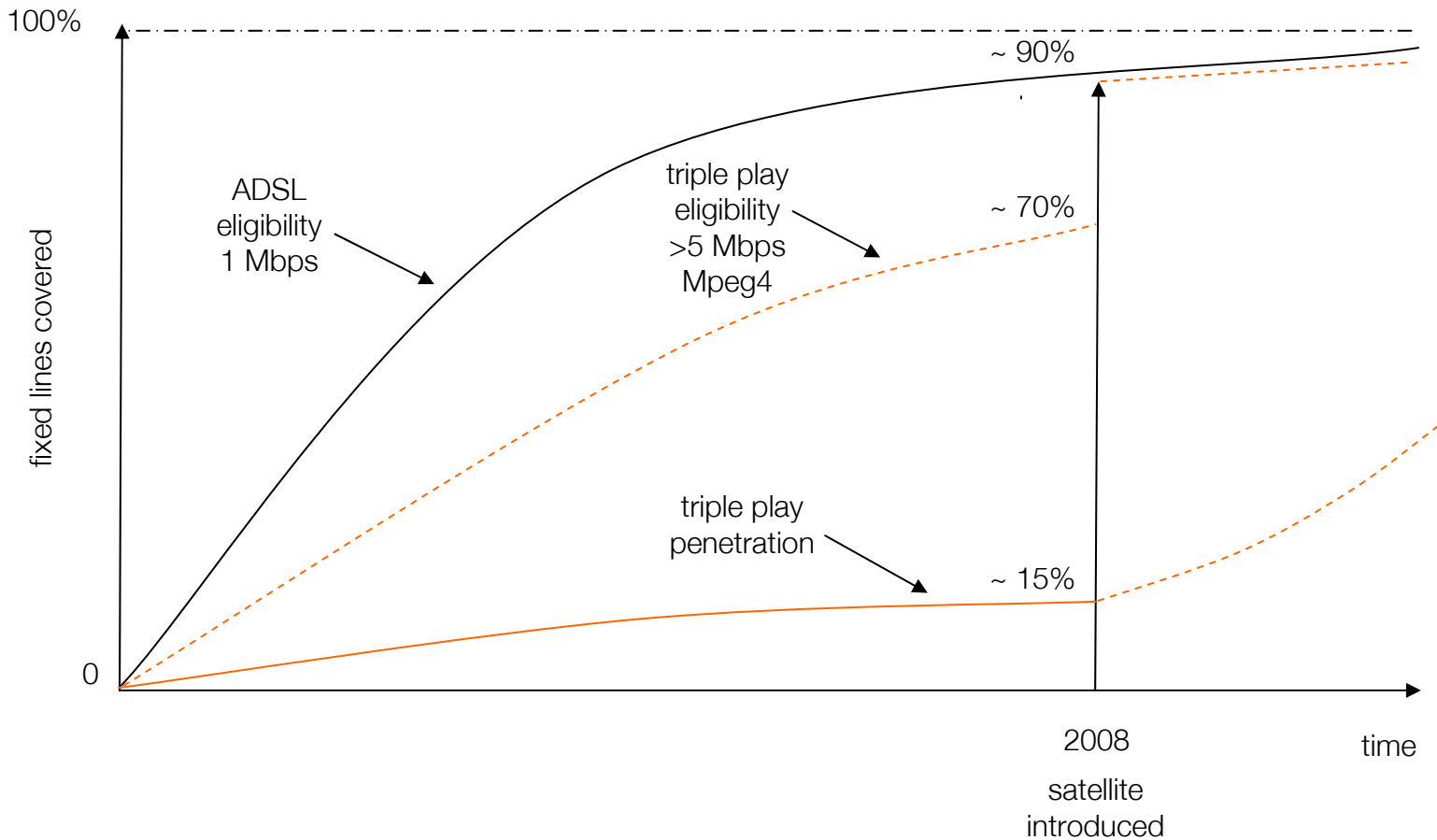


- improving mobile TV coverage, including indoor, with seamless switching between best-of-breed networks, is our 1<sup>st</sup> priority

# extending TV functionality to IPTV non eligible zones in France, Spain and Poland



# Orange's move into DTH in France is to extend its triple play coverage to areas not reachable by Orange TV over DSL

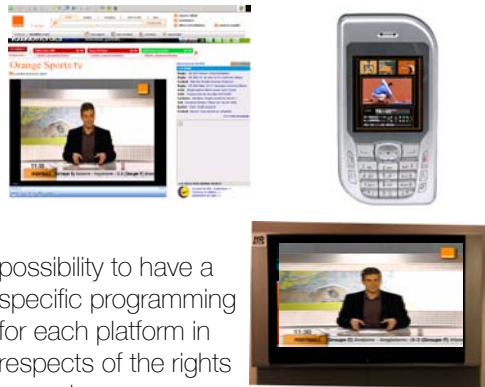


# Orange Sports TV : more than a channel

## broadcast feed



## adapted to rights owned



possibility to have a specific programming for each platform in respects of the rights owned.

## interactive service

functions of the buttons on remote control



The service consists in links towards programs, videos and constantly updated news.

## events dedicated channels



Possibility to broadcast as many live events as desired



→ illustrating **diversity of usage** (linear TV *and* on-demand TV) and **diversity of context** (collective viewing *and* personal viewing)

# Ligue 1 Everywhere : the very best of football on Orange

## TV d'Orange\*



\* mock-up interface

## Orange.fr



- live : Saturday night big match, live at 9 pm.
- available on VoD, from sunday 12 pm :
  - L1 magazine
  - matches recaps
  - top goal, top save, etc.



## Orange Mobile



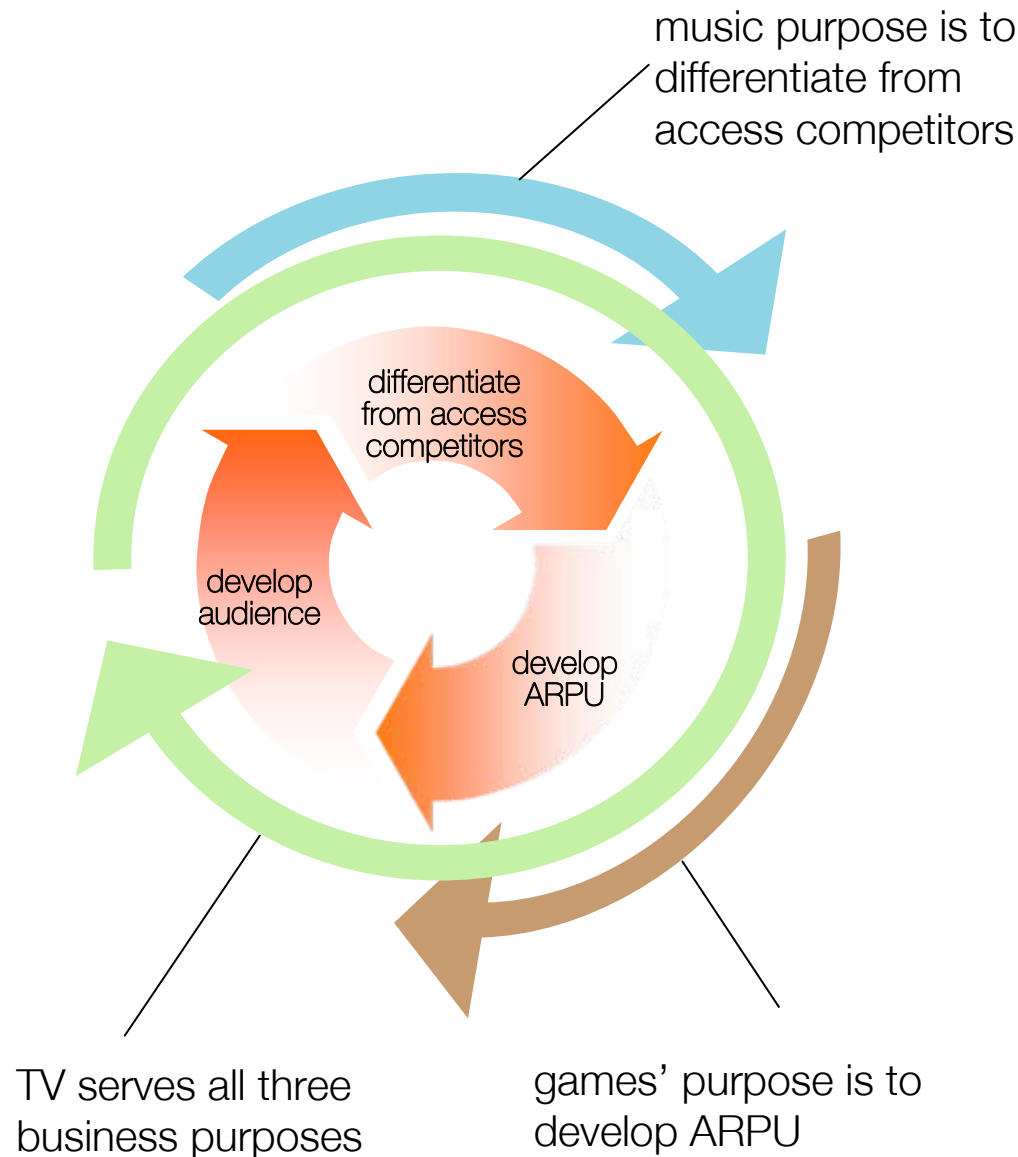
- 8 live matches
- 'near live' VoD (recaps, best actions) on all 10 matches

business rationale  
 29% of French households are interested in football, with Orange households proportionally even more

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# marketing of network- and terminal-agnostic “content everywhere” usage



- the fully integrated operator capable of offering “content-everywhere” will enjoy a premium in the eyes of its customers
- scale effect on Orange footprint for cross-platform content deals and TV ready handset sourcing

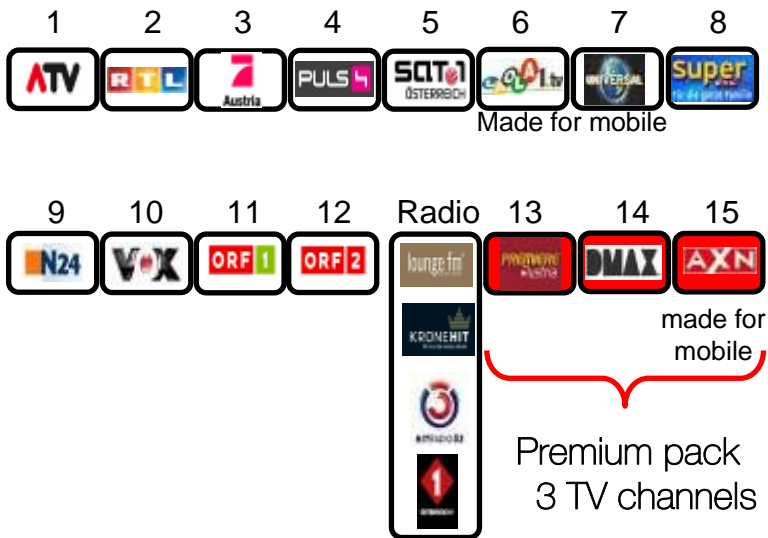
# appendix

# “One” (Orange Austria) will launch DVB-H for Euro 2008

- DVB-H will be launched in June for “Euro 2008”

## Offer

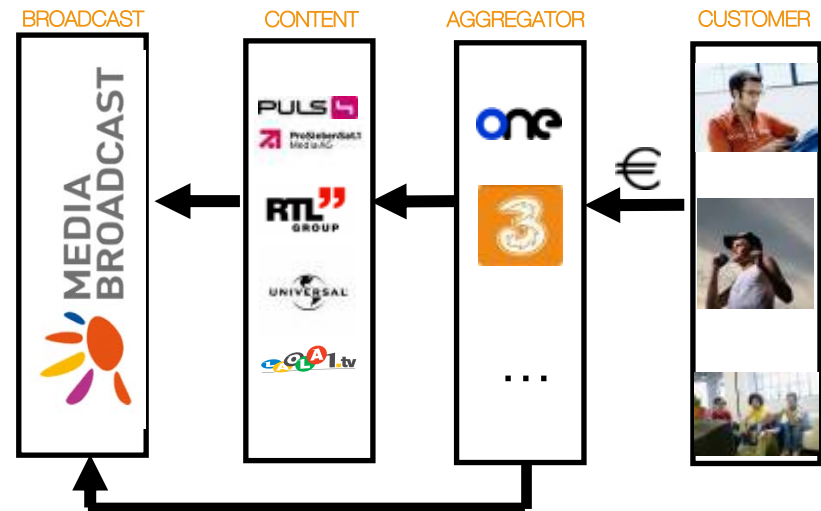
basic pack: 12 TV + 4 radio channels



- launch with Nokia N77 in June 2008 with 40% pop. coverage. Other devices coming after summer and 55% pop.cov. EOY.
- target price : ~€8-9/month (basic pack)

## Business model

- network investment made by Media & Broadcast (TDF Group)
- “One” will assume DVB-H distribution through customer subscription and based on a variable cost model



# Orange France is planning a DVB-H launch in H1 2009

candidates to a mobile TV license:  
major media groups and new entrants including Orange

- on top of the 3 channels pre-empted by the public service, 36 candidates have applied to the “Télévision Mobile Personnelle” licenses
- only 13 channels will be retained in addition to the 3 public ones



estimated calendar:  
launch expected in H1 2009

