

The new UK competition authority: perspectives and challenges for the digital sectors.

**Mark Falcon, Three
IIC UK Chapter event, 13 May 2014**



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About Three.



Hutchison
Whampoa
Ltd

Mobile: neither utility nor free market.



x



x

Scarce/ monopolistic upstream inputs.



Backhaul

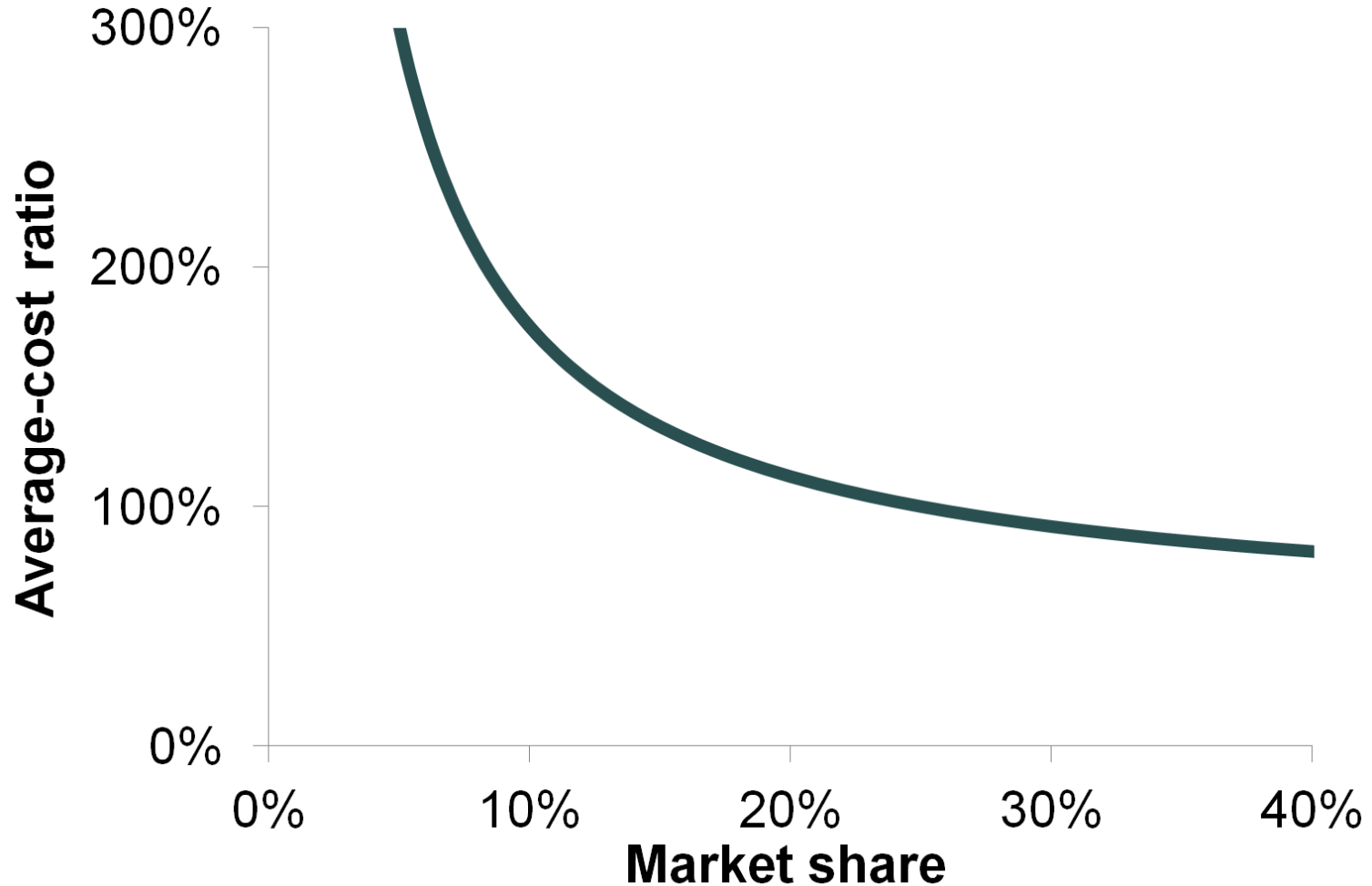


Sites



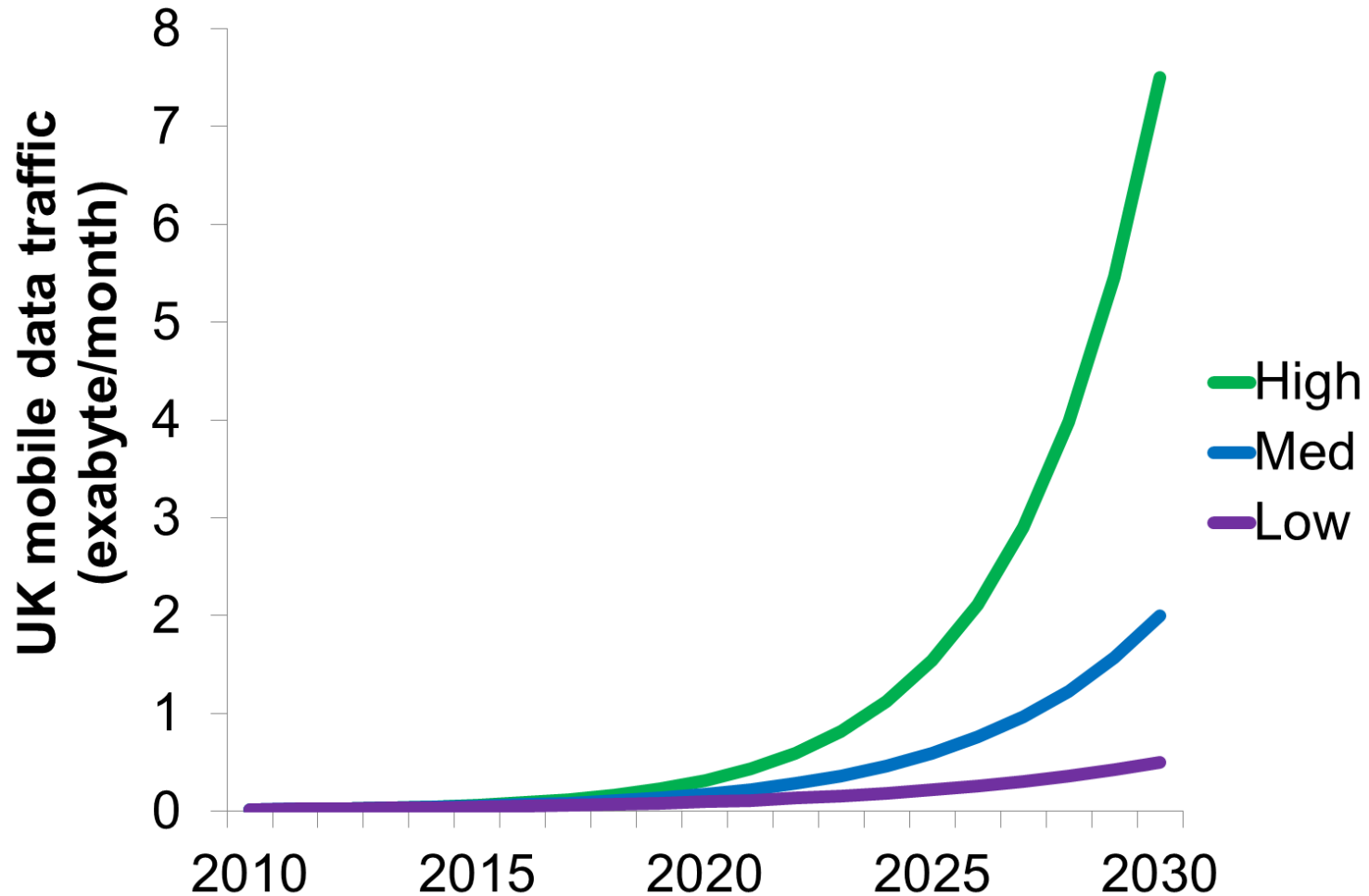
Spectrum

And large network scale economies.



Source: Enders Analysis.

Consumer demand: it's going up.

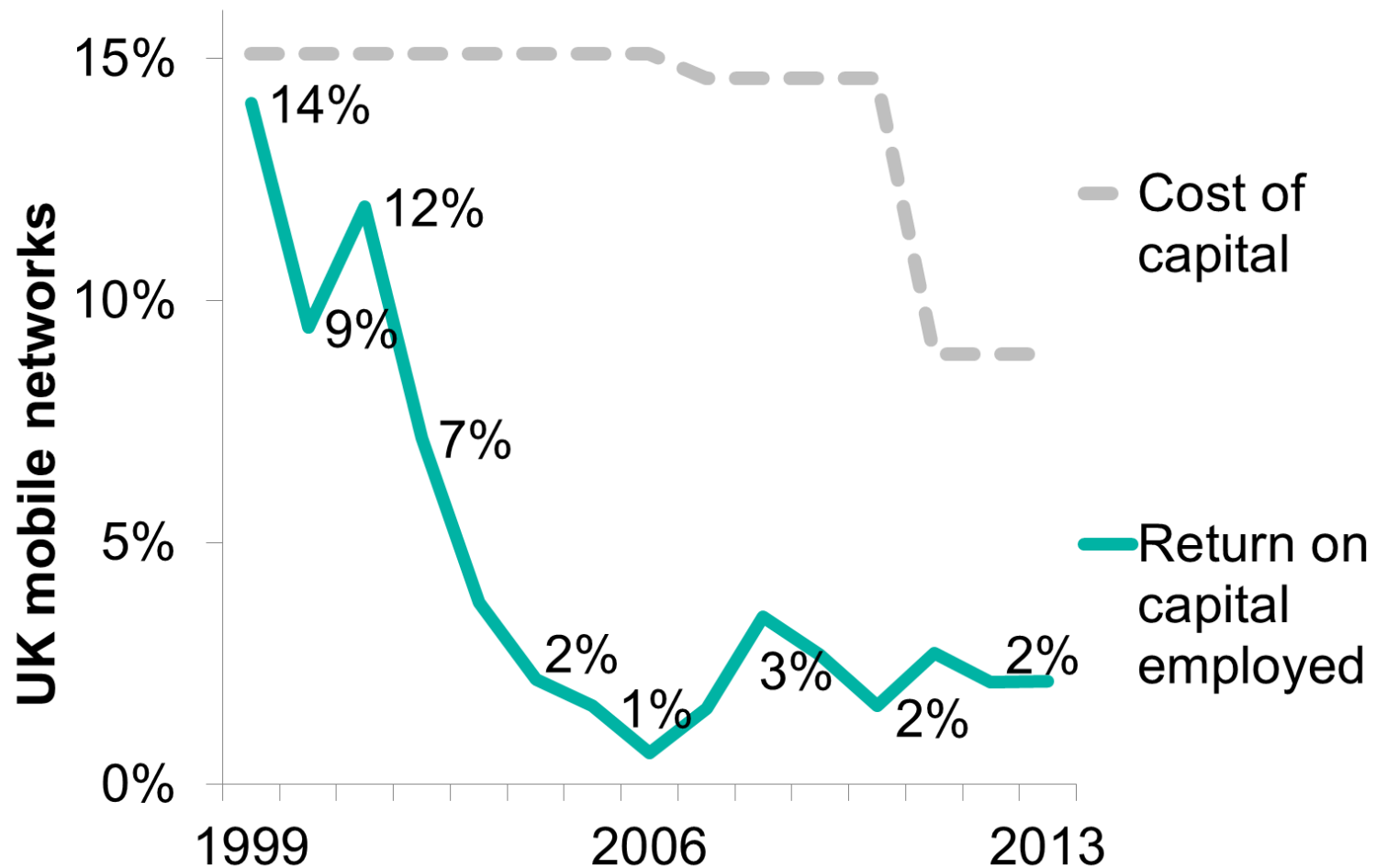


Source: Ofcom (ITU/Real Wireless).

Political demand: just a few things.

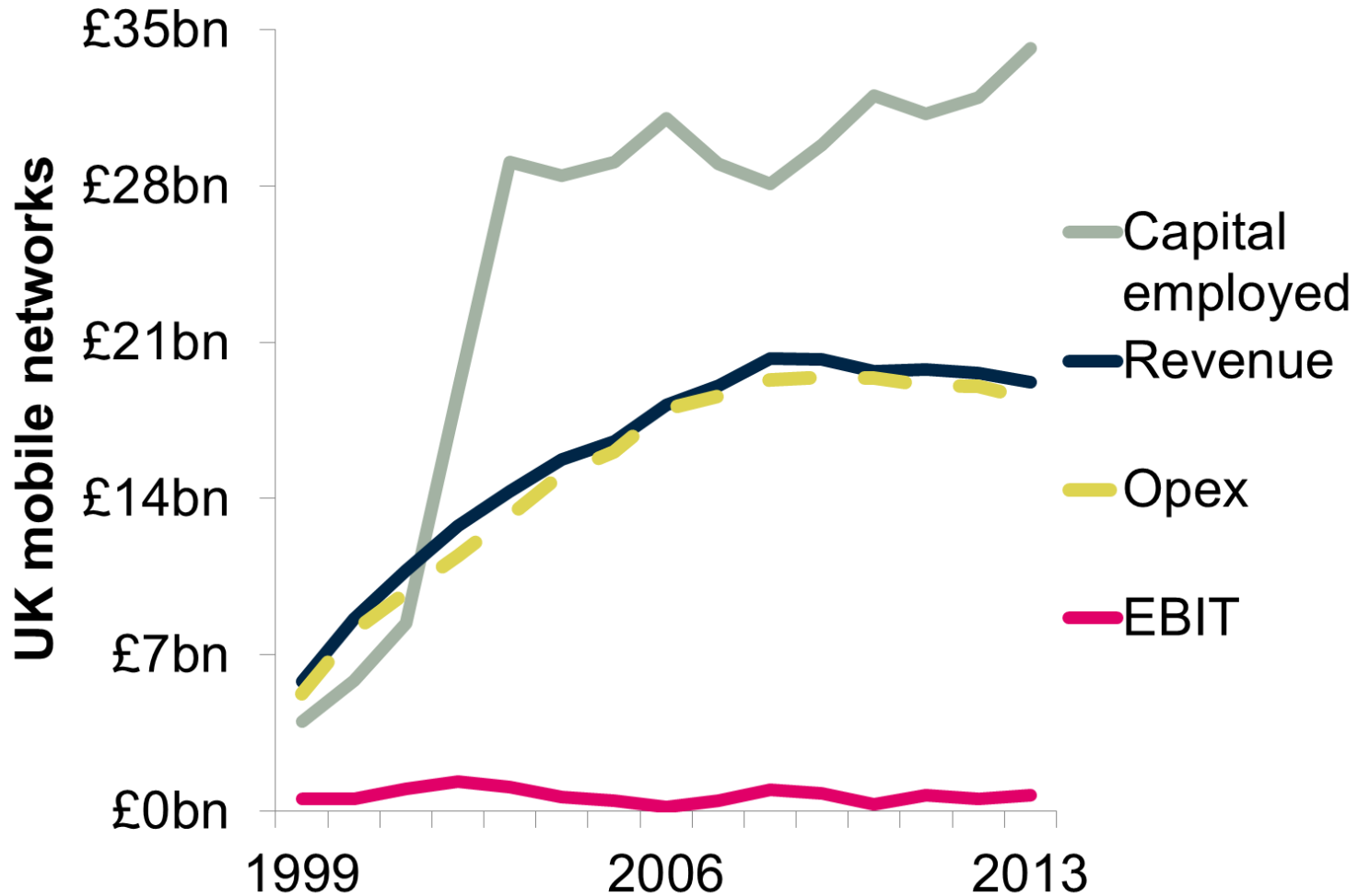
- Ubiquitous coverage
- Always sufficient bandwidth
- Always on

Supply: underwater and still sinking...



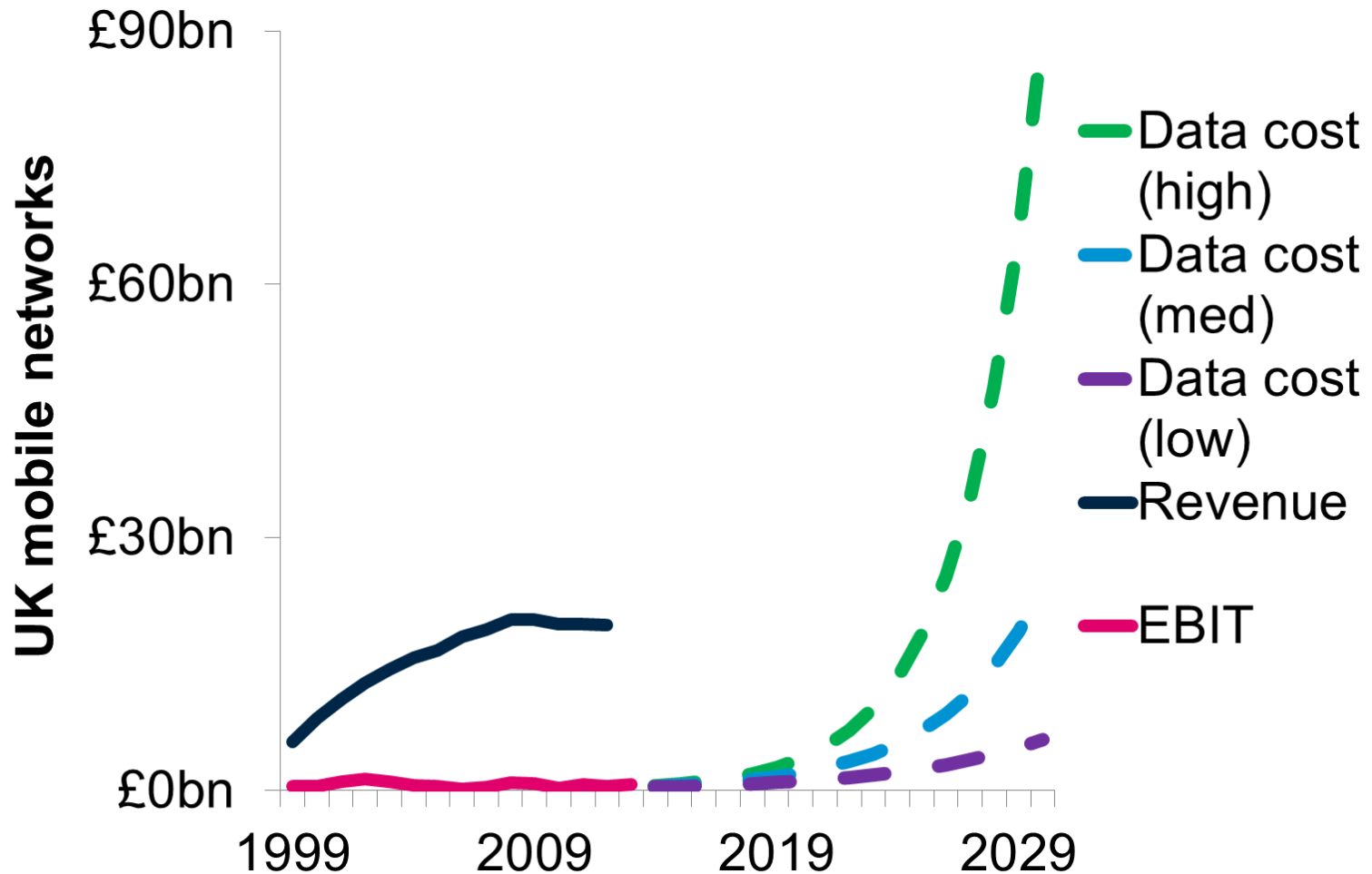
Source: statutory financial reports, Ofcom.

...Driven by huge capex and flat margins.



Source: statutory financial reports.

Future predicted demand not viable.



Source: statutory financial reports, Ofcom, Three.

**Strategic
options.**

#1. Better regulation of upstream inputs.



**✘ Semi-regulated:
need better coverage**



**✘ Unregulated:
ransom pricing**



**✘ Auctioned:
scarcity/
foreclosure pricing**

Mobile sites: extortionate rentals.



**100m² farmland
£5**



**Electricity pylon
£100**



**Mobile mast
£10,000+**

Several possible ways to address this.

- 1. Legislative reform (DCMS)**
- 2. Market investigation reference (CMA)**
- 3. Concurrent competition powers (Ofcom)**

Thank you.



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