# Leased lines price control appeals: CityFibre and TalkTalk

### **Appendices and glossary**

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Glossary

### CityFibre appeal, reference to the CMA



## IN THE COMPETITION APPEAL TRIBUNAL

BETWEEN: <u>Case No: 1261/3/3/16</u>

#### CITYFIBRE INFRASTRUCTURE HOLDINGS PLC

**Appellant** 

-V-

#### THE OFFICE OF COMMUNICATIONS

Respondent

-and-

# BRITISH TELECOMMUNICATIONS PLC CP GROUP (TALKTALK TELECOM GROUP PLC, VODAFONE LIMITED, COLT TECHNOLOGY SERVICES AND HUTCHISON 3G UK LIMITED) GAMMA TELECOM HOLDINGS LIMITED

**Interveners** 

### ORDER FOR REFERENCE OF SPECIFIED PRICE CONTROL MATTERS TO THE COMPETITION AND MARKETS AUTHORITY

#### Having regard to:

- (a) the decision ("the Decision") made by the Respondent ("Ofcom") in a Statement entitled "Business Connectivity Market Review Review of competition in the provision of leased lines" issued on 28 April 2016 ("the BCMR Statement");
- (b) the price control imposed on British Telecommunications plc ("BT") by SMP Services Condition 10A set out in Schedule 1 to Annex 35 to the BCMR Statement;
- (c) the Notice of Appeal filed in relation to the Decision by the Appellant ("CityFibre") on 28 June 2016 ("the NoA");
- (d) Ofcom's contention that Grounds 3 and 4b of the NoA raises specified price control matters under section 193(1) of the Communications Act 2003 ("the 2003 Act") and Rule 16 of the Competition Appeal Tribunal Rules 2015 (SI 2015 No. 1648), which contention was not resisted by CityFibre

- (e) paragraph 6 of the Tribunal's Order in this and related appeals made on 29 September 2016;
- (f) the draft questions for reference to the Competition and Markets Authority ("the CMA") received from the parties on 11 November 2016 and the further correspondence received on 11 and 14 to 16 November 2016

#### IT IS ORDERED THAT:

1. The following matter ("the Matter") be referred to the CMA for determination on or before 31 March 2017:

In designing the leased lines charge control ("LLCC") and the cap on dark fibre access pricing, was Ofcom wrong to set the LLCC by reference to BT's costs of replacement of its network (albeit with modern equivalent technology, specifically BT's CCA FAC), instead of the costs of a reasonably efficient operator ("REO") or a modified equally efficient operator ("MEEO"), for the reasons set out in Grounds 3 and 4(b) of the NoA, having regard, in particular, to any or all of the arguments in the following paragraphs of the NoA:

- A. paragraphs 32-36, summarising the arguments under Grounds 3 and 4(b);
- B. paragraphs 57-60, alleging failures to comply with Ofcom's duties under sections 3 and 4 of the 2003 Act; and
- C. paragraphs 59-69 and 80, alleging failures to use the appropriate measure of costs and to take properly into account pricing in the Central London Area and CityFibre's discounting relative to BT's prices?
- 2. In the event that the CMA determines that Ofcom was wrong in relation to the Matter, and having regard to the fulfilment by the Tribunal of its duties under section 195 of the 2003 Act, the CMA is to include in its determination, insofar as reasonably practicable, guidance as to what directions (if any) the Tribunal should give to Ofcom on remittal of the Decision.
- 3. The CMA shall notify the parties to these appeals of its determinations at the same time as it notifies the Tribunal pursuant to section 193(4) of the 2003 Act.

Made: 17 November 2016

Drawn: 17 November 2016

4. There be liberty for all parties, including the CMA, to apply in relation to this Reference.

### TalkTalk appeal, reference to the CMA



# IN THE COMPETITION APPEAL TRIBUNAL

**BETWEEN:** 

Case No.1259/3/3/16

#### TALKTALK TELECOM GROUP PLC

**Appellant** 

- and -

#### **OFFICE OF COMMUNICATIONS**

Respondent

-and-

# NDR INTERVENERS (VODAFONE LIMITED AND HUTCHISON 3G UK LIMITED) BRITISH TELECOMMUNICATIONS PLC GAMMA TELECOM HOLDINGS LIMITED CITYFIBRE INFRASTRUCTURE HOLDINGS PLC

**Interveners** 

# ORDER FOR REFERENCE OF SPECIFIED PRICE CONTROL MATTERS TO THE COMPETITION AND MARKETS AUTHORITY

#### Having regard to:

- (a) the decision ("the Decision") made by the Respondent ("Ofcom") in a Statement entitled "Business Connectivity Market Review Review of competition in the provision of leased lines" issued on 28 April 2016 ("the BCMR Statement") in particular paragraph 9.5, Annex 23 (notably A23.37-134) and Annex 33 (notably A33.258-261)
- (b) the price controls imposed on British Telecommunications PLC ("BT") by SMP Condition 10 set out in Annex 35 (the "Condition") of the BCMR Statement

- (c) the charges obligation in relation to Dark Fibre Access imposed on BT by SMP Services Condition 10C set out in Schedule 1 to the BCMR Statement
- (d) the Notice of Appeal ("the NoA") filed in relation to the Decision by the Appellant ("TalkTalk") on 27 June 2016
- (e) Ofcom's and TalkTalk's agreement that the NoA raises a specified price control matter under section 193(1) of the Communications Act 2003 ("the 2003 Act") and Rule 16 of the Competition Appeal Tribunal Rules 2015 (SI 2015 No. 1648)
- (f) paragraph 6 of the Tribunal's Order in this and related appeals of 29 September 2016
- (g) the draft questions for reference to the Competition and Markets Authority ("the CMA") received from the parties on 11 November 2016 and correspondence and submissions received on 11 and 14 November 2016

#### IT IS ORDERED THAT:

- 1. The following matter ("the Matter") be referred to the CMA for determination on or before 31 March 2017:
  - Was Ofcom wrong to decide that, in the event that Ofcom's recommendation to the Government described in paragraph A23.111 of the BCMR Statement is not adopted, the Non-Domestic Rate costs to be deducted from the price of the reference active products in deriving the price for Dark Fibre Access at paragraph 10.C.1 of the Condition should be based on an attribution of BT's rates costs to the fibre (rather than on some other appropriate measure) for reasons set out in paragraphs 32 to 44 of the NoA?
- 2. In the event that the CMA determines that Ofcom was wrong in relation to the Matter, and having regard to the fulfilment by the Tribunal of its duties under section 195 of the 2003 Act, the CMA is to include in its determination, insofar as reasonably practicable, guidance as to what directions (if any) the Tribunal should give to Ofcom on remittal of the Decision.
- 3. The CMA shall notify the parties to these appeals of its determinations at the same time as it notifies the Tribunal pursuant to section 193(4) of the 2003 Act.
- 4. There be liberty for all parties, including the CMA, to apply in relation to this Reference.

Made: 17 November 2016 Drawn: 17 November 2016

# Order of the CAT extending the deadline for determination by the CMA



## IN THE COMPETITION APPEAL TRIBUNAL

BETWEEN:

Case No.: 1259/3/3/16

#### TALKTALK TELECOM GROUP PLC

**Appellant** 

- and -

#### **OFFICE OF COMMUNICATIONS**

Respondent

- and -

# BRITISH TELECOMMUNICATIONS PLC CITYFIBRE INFRASTRUCTURE HOLDINGS PLC NDR INTERVENERS (VODAFONE LTD AND HUTCHISON 3G UK LTD) GAMMA TELECOM HOLDINGS LTD

<u>Interveners</u>

AND BETWEEN:

Case No.: 1261/3/3/16

#### CITYFIBRE INFRASTRUCTURE HOLDINGS PLC

**Appellant** 

- and -

#### **OFFICE OF COMMUNICATIONS**

Respondent

- and -

# BRITISH TELECOMMUNICATIONS PLC CP GROUP (TALKTALK TELECOM GROUP PLC, VODAFONE LTD, COLT TECHNOLOGY SERVICES AND HUTCHISON 3G UK LTD) GAMMA TELECOM HOLDINGS LTD

Interveners

#### **ORDER**

**HAVING REGARD TO** the orders of the Tribunal of 17 November 2016 made in Cases 1259/3/3/16 and 1261/3/3/16 referring certain specified price control matters under section 193(1) of the Communications Act 2003 and Rule 16 of the

Competition Appeal Tribunal Rules 2015 (SI 2015 No. 1648) for determination by the Competition and Markets Authority ("CMA") on or before 31 March 2017 ("the Matters")

**AND UPON** the application of the CMA dated 7 March 2017 for an extension of seven days for determining the Matters

**AND UPON** there being no objections to the CMA's application

#### IT IS ORDERED BY CONSENT THAT:

- 1. The time for the CMA to determine the Matters be extended until 4pm on 7 April 2017.
- 2. Costs be reserved.
- 3. There be liberty to apply.

The Honourable Mr Justice Snowden
Chairman of the Competition Appeal Tribunal

Made: 10 March 2017

Drawn: 13 March 2017

#### **Glossary**

**Access network** The part of a telecommunications network that connects an

end-user with the local telephone exchange from which point lines are connected to the core telecommunications network.

**Act** Communications Act 2003. The Act setting out **Ofcom**'s

functions, powers and duties with regard to, among other

things, electronic communications.

Backhaul Carriage of traffic from an exchange (ie the building and

equipment located within the exchange area and to which all customers are connected via the **access network**) to a central point: transmission links used to connect local exchanges to each other and/or the core network.

**Bandwidth** In digital telecommunications systems, the rate measured in

bits per second (bit/s), at which information can be

transferred.

Basket Ofcom grouping of BT services for the purpose of

determining a charge control.

**BCM** Business Connectivity Market.

**BCMR** Business Connectivity Market Review.

**BEREC** Body of European Regulators for Electronic

Communications.

**Broadband** A service or connection which is capable of supporting

always-on services which provide the end user with high

data transfer speeds.

BT Group plc and any subsidiary or holding company

thereof including British Telecommunications plc.

**CAT** Competition Appeal Tribunal.

**CC** Competition Commission.

**CCA** Current Cost Accounting. An accounting convention, where

assets are valued and depreciated according to their current

replacement cost whilst maintaining the operating or

financial capital of the business entity.

CI Contemporary Interface. A set of modern technologies used

for delivery of leased line services (e.g. Ethernet or

Wavelength Division Multiplex (WDM)).

**CISBO** Contemporary Interface Symmetric Broadband Origination.

**CityFibre** CityFibre Infrastructure Holdings plc.

**CLA** Central London Area. A proposed geographic market in

central London, as defined by Ofcom in its 15 May 2015

**BCMR** consultation.

**CMA** Competition and Markets Authority.

**Colt** Colt Technology Services.

**CP** Communications provider. An organisation that provides

electronic communications services.

CP Group Colt, TalkTalk, Three and Vodafone (together referred to

as 'the CP Group') permitted by the **CAT** to file **Sol**s and supporting evidence in the **BT** and **CityFibre** appeals.

**CRF** Common Regulatory Framework. 2002 EU legislation,

subsequently amended, comprising Directives commonly known as the Framework Directive, the Authorisation Directive, the Access Directive, The Universal Service

Directive and the E-Privacy Directive.

**Dark fibre** Unlit optical fibre circuits.

**DCR** Digital Communications Review.

**DFA** Dark Fibre Access.

**DRC** Direct Rental Comparison.

**Duct** A facility of one or more buried tubes through which cables

can be routed. Ducts are the infrastructure, eg pipes, in the ground in which cables containing copper and/or fibre are

run.

**EAD** Ethernet Access Direct. A **BT** wholesale **Ethernet** product

offered by Openreach providing high bandwidth, point-to-

point connections.

#### **Ethernet**

A packet-based technology originally developed for and still widely used in Local Area Networks (LAN). Ethernet networking protocols are defined in IEEE 802.3 and published by the Institute of Electrical and Electronic Engineers. Developments of this technology known as Metro Ethernet or Carrier Ethernet are now being used in **CP**s' networks to provide **leased line** and **backhaul** services.

**FAC** 

Fully allocated cost. An accounting approach under which all the costs of the company are distributed between its various products and services. The fully allocated cost of a product or service may therefore include some common costs that are not directly attributable to the service.

**Final Statement** 

On 28 April 2016, **Ofcom** published the details of, and gave effect to, the decisions taken in the **BCMR** in its Final Statement, taken pursuant to section 87(9) and section 88(1)(a) of the **Act**.

**FTTP** 

Fibre-to-the-Premises. An access network structure in which the optical fibre network runs from the local exchange to the end user's house or business premise. The optical fibre may be point-to-point – there is one dedicated fibre connection for each home – or may use a shared infrastructure such as a Gigabit Passive Optical Network (GPON). Sometimes also referred to as Fibre-to-the-Home (FTTH).

Gamma

Gamma Telecom Holdings Limited.

Gbit/s

Gigabits per second (1 Gigabit = 1,000,000,000 bits). A measure of **bandwidth** in a digital system.

Infrastructure

General term used to refer to all the equipment and plant used to provide connectivity and services to customers.

Leased line

A permanently connected communications link between two premises dedicated to the customers' exclusive use.

**LLCC** 

Leased Lines Charge Control.

LLU

Local loop unbundling. A process by which a dominant provider's local loops are physically disconnected from its network and connected to competing provider's networks.

This enables operators other than the incumbent to use the local loop to provide services directly to customers.

**Local loop** The access network connection between the customer's

premises and the local serving exchange, usually comprised

of two copper wires twisted together.

**LP** London Periphery. A proposed geographic market as

defined by Ofcom in its 15 May 2015 BCMR consultation

and adjacent to the CLA.

**LRIC** Long-run incremental cost. The cost that can either be

avoided by stopping, or incurred by increasing, production of a specified product or service, on the basis that all other products and services are still being provided at their original

level.

**LRIC+** A measure of cost that is equal to **LRIC** plus an additional

element for the recovery of non-attributable common costs.

**Mbit/s** Megabits per second (1 Megabit = 1,000,000 bits). A

measure of **bandwidth** in a digital system.

**MEEO** Modified equally efficient operator.

**NDR** Non-Domestic Rate.

NDR Interveners Three and Vodafone (together referred to as 'NDR

Interveners') permitted by the CAT to file Sols and

supporting evidence in the TalkTalk appeal.

**NoA** Notice of Appeal.

**OCP** Other communications providers.

**Ofcom** Office of Communications.

**Openreach** BT's infrastructure division, established in 2006 pursuant to

undertakings offered by **BT** and accepted by **Ofcom**, pursuant to the Enterprise Act 2002, to ensure that rival telecom operators have equivalence of access to **BT**'s local

network.

**REO** Reasonably efficient operator.

**RoUK** Rest of the UK. A proposed geographic market in central

London, as defined by Ofcom in its 15 May 2015 BCMR consultation, consisting of an area outside the **CLA**, the **LP** and the Hull Area. (The Hull area is defined as the 'Licensed Area' in the licence granted on 30 November 1987 by the

Secretary of State under section 7 of the

Telecommunications Act 1984 to Kingston upon Hull City

Council and Kingston Communications (Hull) plc.)

SBO Symmetric Broadband Origination service provides

symmetric capacity from a customer's premises to an appropriate point of aggregation, generally referred to as a node, in the network hierarchy. In this context, a 'customer' refers to any public electronic communications network

provider or end-user.

**SME** Small and medium-sized enterprise.

**SMP** Significant market power. The significant market power test

is set out in European Directives. It is used by NRAs such as **Ofcom**, to identify those **CPs** which must meet additional

obligations under the relevant Directives.

**Sol** Statement of Intervention.

**TalkTalk** TalkTalk Telecom Group plc.

Three Hutchison 3G UK Limited.

VOA Valuation Office Agency

Vodafone Vodafone Limited.

**VULA** Virtual unbundled local access.

WLA Wholesale local access. Fixed telecommunications

infrastructure, specifically the physical connection between

end users' premises and a local exchange.