## A1. Directions

Directions in relation to BT's regulatory financial reporting requirements for Wholesale Local Access, Wholesale Broadband Access and Narrowband markets

# Notification under section 49 of the Communications Act 2003 withdrawing and giving directions under SMP conditions

### **Background**

- 1. On 30 November 2017 Ofcom published a statement titled "Narrowband Market Review: Statement Markets, market power determinations and remedies for wholesale call termination, wholesale call origination and wholesale narrowband access markets". At Annex 9 Ofcom published a notification under sections 48(1) and 79(4) of the Act identifying markets, making market power determinations and setting SMP services conditions in relation to BT under section 45 of the Act ("2017 NMR Notification"). Condition 9 was titled "Regulatory Financial Reporting". Pursuant to Condition 9.4, Ofcom may make directions in relation to BT's obligations under Condition 9. At Annex 10 Ofcom issued directions under section 49 of the Act and Condition 9.4 with respect to regulatory financial reporting.
- 2. On 28 March 2018 Ofcom published a statement titled "Wholesale Local Access Market Review: Statement Markets, market power determinations and remedies". At Annex 33 Ofcom published a notification under sections 48(1), 49 and 79(4) of the Act identifying markets, making market power determinations and setting SMP services conditions and giving directions in relation to BT under sections 45 and 49 of the Act ("2018 WLA Notification"). Condition 12 was titled "Regulatory Financial Reporting". Pursuant to Condition 12.4, Ofcom may make directions in relation to BT's obligations under the Conditions. At Schedule 3 Ofcom issued directions to BT under section 49 of the Act and Condition 12.4 with respect to regulatory financial reporting.
- 3. On 31 July 2018 Ofcom published a statement titled "Wholesale Broadband Access Market Review 2018". At Annex 1 Ofcom published a notification under sections 48(1), 49 and 79(4) of the Act identifying markets, making market power determinations and setting SMP services conditions and giving directions in relation to BT under sections 45 and 49 of the Act ("2018 WBA Notification"). Condition 7 was titled "Regulatory Financial Reporting". Pursuant to Condition 7.4 Ofcom may make directions in relation to BT's obligations under

<sup>&</sup>lt;sup>1</sup> https://www.ofcom.org.uk/ data/assets/pdf file/0020/108353/final-statement-narrowband-market-review.pdf

<sup>&</sup>lt;sup>2</sup> https://www.ofcom.org.uk/ data/assets/pdf file/0022/108355/final-statement-narrowband-market-review-annexes-9-10.pdf

<sup>&</sup>lt;sup>3</sup> https://www.ofcom.org.uk/\_\_data/assets/pdf\_file/0020/112475/wla-statement-vol-1.pdf

<sup>4</sup> https://www.ofcom.org.uk/ data/assets/pdf\_file/0024/112488/wla-statement-annex-33.pdf

<sup>&</sup>lt;sup>5</sup> https://www.ofcom.org.uk/ data/assets/pdf file/0030/116994/statement-wba-review.pdf

<sup>&</sup>lt;sup>6</sup> https://www.ofcom.org.uk/ data/assets/pdf file/0032/116996/wba-annex-1.pdf

- Condition 7. At Schedule 2 Ofcom issued directions to BT under section 49 of the Act and Condition 7.4 with respect to regulatory financial reporting.
- 4. On 4 December 2018 Ofcom consulted on proposed regulatory financial reporting directions to BT in respect of (among others<sup>7</sup>) the markets in which Ofcom has found that BT has SMP in the 2017 NMR Notification, 2018 WLA Notification and 2018 WBA Notification. Ofcom's proposals were set out in a consultation document titled "BT Regulatory Financial Reporting Proposed regulatory reporting directions covering all regulated fixed telecoms markets" ("2018 RFR Consultation"). At Annex 5 Ofcom published a notification under sections 49 and 49A of the Act proposing to revoke certain directions and give directions in respect of (among others) the 2017 NMR Markets, 2018 WLA Market and 2018 WBA Market ("2018 RFR Notification"). Ofcom invited responses to the 2018 RFR Consultation and by 18 January 2019.
- 5. Copies of the 2018 RFR Consultation and 2018 RFR Notification ("Consultation Documents") were also sent to the Secretary of State in accordance with section 49C(1) of the Act.
- 6. Ofcom received ten responses to its proposals as set out in the Consultation Documents, and it has considered every such representation. The Secretary of State has not notified Ofcom of any international obligations of the United Kingdom for the purposes of section 49A(6)(b).
- 7. The proposals set out in the Consultation Documents did not contain proposals of EU significance for the purposes of the Act.

### Determination to give, modify or withdraw directions

- 8. With the exception of the directions set out in paragraphs 9 and 10, Ofcom is withdrawing the regulatory reporting directions issued under the following SMP Conditions:
  - (a) Condition 9.4 of the 2017 NMR Notification;
  - (b) Condition 12.4 of the 2018 WLA Notification; and
  - (c) Condition 7.4 of the 2018 WBA Notification.
- 9. Ofcom is not withdrawing the following directions:
  - (a) "Direction under section 49 of the Communications Act 2003 and Condition 9.4 specifying the requirements in relation to regulatory asset value", issued under Condition 9.4 of the 2017 NMR Notification on 30 November 2017;
  - (b) "Direction under section 49 of the Communications Act 2003 and SMP Services Condition 12.4 specifying the requirements in relation to reporting of information relating to BT's Attribution Methods in relation to the Electricity Charge", issued under Condition 12.4 of the 2018 WLA Notification on 28 March 2018; and

<sup>&</sup>lt;sup>7</sup> The 2018 PIMR Markets and 2018 BCMR Markets, as defined in the 2018 RFR Notification.

 $<sup>{}^8\</sup>underline{\ \ https://www.ofcom.org.uk/\_data/assets/pdf\_file/0018/129060/Consultation-BT-regulatory-financial-reporting.pdf}$ 

- (c) "Direction under section 49 of the Communications Act 2003 and Condition 7.4 specifying the requirements in relation to regulatory asset value", issued under Condition 7.4 of the 2018 WBA Notification on 31 July 2018.
- 10. The following direction shall have effect for the purposes of the Regulatory Financial Reporting prepared for the Financial Year beginning on 1 April 2018 and ending on 31 March 2019 only, and shall cease to have effect thereafter: "Direction under section 49 of the Communications Act 2003 and Condition 12.4 specifying the requirements in relation to consistency with regulatory decisions and the preparation of the Regulatory Financial Statements on a regulatory asset value adjusted current costs basis", issued under Condition 12.4 of the 2018 WLA Notification on 28 March 2018.
- 11. The regulatory reporting directions given under the 2016 BCMR Notification have effect until withdrawn with respect to the "Wholesale market for low bandwidth traditional interface symmetric broadband origination in the United Kingdom excluding the Hull Area, at bandwidths up to and including 8Mbit/s" identified therein. The regulatory reporting directions given pursuant to the 2017 BCMR Temporary Conditions Notification expire after 31 March 2019.
- 12. Ofcom is giving the directions set out in the Schedule to this notification under section 49 of the Act pursuant to:
  - (a) Condition 9.4 of the 2017 NMR Notification;
  - (b) Condition 12.4 of the 2018 WLA Notification; and
  - (c) Condition 7.4 of the 2018 WBA Notification.
- 13. The directions given pursuant to paragraph 12 shall apply in respect of the following markets to the extent specified therein:
  - (a) 2017 NMR Markets;
  - (b) 2018 WLA Market; and
  - (c) 2018 WBA Market.
- 14. For the avoidance of doubt, the proposed directions given pursuant to paragraph 12 shall apply to BT only.
- 15. The proposed directions set out in the Schedule to this notification shall take effect on 1 April 2019.

### Ofcom's legal duties and tests

16. The effect of these directions, and Ofcom's reasons for imposing them, are set out in the statement accompanying this notification and, for the reasons therein, Ofcom considers that the directions comply with the requirements of section 49(2) of the Act. Ofcom has considered and acted in accordance with its general duties set out in section 3 of the Act, the six community requirements in section 4 of the Act and the duty to take account of European Commission recommendations for harmonisation in section 4A of the Act.

### Interpretation

17. For the purposes of interpreting the proposed Directions the following definitions shall apply:

"2016 BCMR Notification"	means the notification at Annex 35 of the statement published by Ofcom on 28 April 2016 titled: "Business Connectivity Market Review – review of Competition in the provision of leased lines";
"2017 BCMR Temporary Conditions Notification"	means the notification at Annex 1 of the statement published by Ofcom on 23 November 2017 titled "Business Connectivity Markets – Temporary SMP conditions in relation to business connectivity services";
"2017 NMR Markets"	means the markets in which Ofcom identified BT as having SMP in the 2017 NMR Notification;
"2017 NMR Notification"	has the meaning given to it by paragraph 1 of this notification;
"2018 RFR Consultation"	has the meaning given to it by paragraph 4 of this notification;
"2018 RFR Notification"	has the meaning given to it by paragraph 4 of this notification;
"2018 WBA Market"	means the market in which Ofcom identified BT as having SMP in the 2018 WBA Notification;
"2018 WBA Notification"	has the meaning given to it by paragraph 3 of this notification;
"2018 WLA Market"	means the market in which Ofcom identified BT as having SMP in the 2018 WLA Notification;
"2018 WLA Notification"	has the meaning given to it by paragraph 2 of this notification;
"Act"	means the Communications Act 2003 (c. 21);
"BT"	means British Telecommunications plc, whose registered company number is 1800000 and any British Telecommunications plc subsidiary or holding company, or any subsidiary of that holding company, all as defined in section 1159 of the Companies Act 2006; and
"Consultation Documents"	means the 2018 RFR Notification and the 2018 RFR Consultation.

18. To the extent not otherwise defined above, words or expressions used shall have the same meaning as they have been ascribed in:

- (a) Condition 9 of the 2017 NMR Notification;
- (b) Condition 12 of the 2018 WLA Notification; and
- (c) Condition 7 of the 2018 WBA Notification;

and otherwise any word or expression shall have the same meaning as it has in the Act.

- 19. The Interpretation Act 1978 (c. 30) shall apply as if this notification were an Act of Parliament.
- 20. A copy of this notification will be sent to the Secretary of State and European Commission in accordance with sections 49C(1) and 49C(2) of the Act respectively.

Signed

David Brown

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**Director of Financial Economics, Ofcom** 

A person duly authorized in accordance with paragraph 18 of the Schedule to the Office of Communications Act 2002

20 March 2019

### **SCHEDULE**

# **Direction 1: Direction specifying the Regulatory Accounting Principles**

### **Background**

- 1. This Direction is made under:
  - (a) Section 49 of the Act;
  - (b) Condition 9.4 of the 2017 NMR Notification;
  - (c) Condition 12.4 of the 2018 WLA Notification; and
  - (d) Condition 7.4 of the 2018 WBA Notification.
- 2. This Direction applies with respect to the following markets unless otherwise specified:
  - (a) 2017 NMR Markets;
  - (b) 2018 WLA Market; and
  - (c) 2018 WBA Market.

- 3. Ofcom hereby directs BT that the Regulatory Accounting Principles shall be those principles specified in the Annex to this Direction.
- 4. The Annex to this direction forms part of the Direction.
- 5. In the case of the 2017 NMR Markets, the 2018 WLA Market and the 2018 WBA Market, BT shall act as prescribed in respect of the Regulatory Financial Reporting prepared for the Financial Year beginning on 1 April 2018 and ending on 31 March 2019 and in respect of the Regulatory Financial Reporting prepared for each subsequent Financial Year until such time that this Direction is modified or revoked.

### **Annex - The Regulatory Accounting Principles**

The Regulatory Accounting Principles which apply for the purposes of preparing and maintaining the Regulatory Financial Statements, the Accounting Methodology Documents, the accounting records and the Regulatory Accounting System are the following:

### 1. Completeness

Regulatory Financial Reporting must encompass all revenues, costs, assets and liabilities of the Markets and Technical Areas, together with residual activities (including wholesale and retail).

### 2. Accuracy

Regulatory Financial Reporting must maintain an adequate degree of accuracy, such that the information included in the Regulatory Financial Statements is free from material errors and double-counting. Materiality must be determined in accordance with the definition set out below.

### 3. Objectivity

Each element of Regulatory Financial Reporting, so far as is possible, must take account of all the available financial and operational data that is relevant to that element.

Where an element of Regulatory Financial Reporting is based on assumptions, those assumptions must be justified and supported by all available relevant empirical data. The assumptions must not be formulated in a manner which unfairly benefits BT or any other operator or entity or creates undue bias towards any part of BT's or any other operator's business or product.

### 4. Consistency with regulatory decisions

Regulatory Financial Reporting must be consistent with Ofcom's regulatory decisions as directed by Ofcom.

### 5. Causality

Regulatory Financial Reporting must ensure that:

- (a) revenues (including revenues resulting from transfer charges);
- (b) costs (including costs resulting from transfer charges);
- (c) assets; and
- (d) liabilities

are attributed in accordance with the activities which cause the revenues to be earned, or costs to be incurred, or assets to be acquired, or liabilities to be incurred respectively.

### 6. Compliance with the statutory accounting standards

Regulatory Financial Reporting must comply with the accounting standards applied in BT's statutory accounts; with the exception of any departures as Ofcom may direct from time to time.

# 7. Consistency of the Regulatory Financial Statements as a whole and from one period to another

Regulatory Financial Reporting must be applied consistently in all the Regulatory Financial Statements relating to the same period.

Regulatory Financial Reporting must be applied consistently from one period to another.

All the changes in Regulatory Financial Reporting from one period to another must be justified by reference to the Regulatory Accounting Principles.

If there are material changes in Regulatory Financial Reporting from one period to another, BT must restate the previous period's Regulatory Financial Statements, applying the changes to the Regulatory Financial Statements for that period.

The Regulatory Accounting Principles must be applied to all material items of revenue, costs, assets and liabilities in the Regulatory Financial Statements, or material changes in those items. A material item of revenue, costs, assets or liabilities, or a material change in those items, is one which is reasonably expected by virtue of its magnitude or nature, to affect the views of any user of the Regulatory Financial Statements.

Where it appears to BT that any of the Regulatory Accounting Principles set out above conflict with each other in a particular case, BT must resolve such conflict by giving priority to them in the order in which they are set out above, with a previous principle taking precedence over a later principle.

# Direction 2: Direction specifying the requirements in relation to consistency with regulatory decisions and regulatory asset value adjusted current costs basis

### **Background**

- 1. This Direction is made under:
  - (a) Section 49 of the Act;
  - (b) Condition 9.4 of the 2017 NMR Notification;
  - (c) Condition 12.4 of the 2018 WLA Notification; and
  - (d) Condition 7.4 of the 2018 WBA Notification.
- 2. This Direction applies with respect to the following markets unless otherwise specified:
  - (a) 2017 NMR Markets;
  - (b) 2018 WLA Market; and
  - (c) 2018 WBA Market.

### Direction

3. Ofcom hereby directs BT to act as prescribed in Schedules A and B for the purposes of the Regulatory Financial Reporting prepared for the Financial Year beginning on 1 April 2018 and ending on 31 March 2019 and in respect of the Regulatory Financial Reporting prepared for each subsequent Financial Year until such time that this Direction is modified or revoked.

### Schedule A

- 1. In preparing the Regulatory Financial Statements, explanations and other required information on a regulatory asset value adjusted current costs basis, BT shall value the Access Ducts capitalised prior to 1 August 1997 on the basis of the closing historical cost on 31 March 2005 which is indexed by the Retail Price Index from 31 March 2005.
- 2. For the purposes of interpreting paragraph 1 the following definitions shall apply:
  - (a) "Access Ducts" means the underground pipes which hold copper and fibre lines, and which are used in the part of BT's network which connects directly to customers from the local telephone exchange; and
  - (b) "Retail Prices Index" means the measure of inflation which is published monthly by the Office for National Statistics.

### Schedule B

- 1. BT shall attribute the costs currently included in AG409, using the BT Enterprise PAC methodology.
- 2. For the purposes of interpreting paragraph 1, "BT Enterprise PAC" means the cost attribution methodology specifying that:
  - (i) costs must be attributed pro-rata to each cost category (e.g. activity group, plant group, residual) which has received an allocation of one or more of the following at the preceding level of BT's cost attribution process: (a) BT Enterprise Current Pay Costs, (b) BT Enterprise Non-Pay Costs, (c) Current Cost Depreciation on BT Enterprise Fixed Assets, and (d) Return on Capital Employed associated with total BT Enterprise Fixed Assets and BT Enterprise Net Current Assets;
  - (ii) the pro-rata attribution to each cost category referred to in paragraph (i) of this definition must be calculated by dividing the total cost of (a) BT Enterprise Current Pay Costs, (b) BT Enterprise Non-Pay Costs, (c) Current Cost Depreciation on BT Enterprise Fixed Assets, and (d) Return on Capital Employed associated with total BT Enterprise Fixed Assets and BT Enterprise Net Current Assets included in that cost category at the preceding level of the Regulatory Accounting System by the total cost of (a) BT Enterprise Current Pay Costs, (b) BT Enterprise Non-Pay Costs, (c) Current Cost Depreciation on BT Enterprise Fixed Assets, and (d) Return on Capital Employed associated with total BT Enterprise Fixed Assets and BT Enterprise Net Current Assets in all cost categories at the preceding level of the Regulatory Accounting System;
  - (iii) the BT Enterprise PAC methodology shall include costs associated with all of BT Enterprise's UK and overseas operations except where the information that BT holds demonstrates that the costs to be attributed only relate to:
    - (a) activities undertaken exclusively in the UK in which case the BT Enterprise PAC methodology shall include costs associated only with BT Enterprise's UK operations; or
    - (b) activities undertaken exclusively overseas in which case the BT Enterprise PAC methodology shall include costs associated only with BT Enterprise's overseas operations.

## Direction 3: Direction specifying the transparency requirements for the purposes of preparing and maintaining the accounting records, the Accounting Methodology Documents and the Regulatory Financial Statements

### **Background**

- 1. This Direction is made under:
  - (a) Section 49 of the Act;
  - (b) Condition 9.4 of the 2017 NMR Notification;
  - (c) Condition 12.4 of the 2018 WLA Notification; and
  - (d) Condition 7.4 of the 2018 WBA Notification.
- 2. This Direction applies with respect to the following markets unless otherwise specified:
  - (a) 2017 NMR Markets;
  - (b) 2018 WLA Market; and
  - (c) 2018 WBA Market.

- 3. Of com hereby directs BT to act as prescribed in paragraph 4 below.
- 4. In preparing and maintaining the accounting records, the Accounting Methodology Documents and the Regulatory Financial Statements, BT shall ensure that any data, information, description, material or explanatory document prepared in respect of accounting and other methods used in the preparation of the accounting records and Regulatory Financial Statements shall be sufficiently transparent and prepared such that a suitably informed reader can gain a clear understanding of such data, information, description, material or explanatory document, and, if necessary, the overall structure of BT's financial and information systems from which regulatory accounting data is derived and in particular the sequence of the processing and 'cascade' effect of the intermediate cost centres; and gain a clear understanding of all the material, methodologies and drivers (e.g. systems, Processes and procedures) applied in the preparation of regulatory accounting data.
- 5. In the case of the 2017 NMR Markets, the 2018 WLA Market and the 2018 WBA Market, BT shall act as prescribed in respect of the Regulatory Financial Reporting prepared for the Financial Year beginning on 1 April 2018 and ending on 31 March 2019 and in respect of the Regulatory Financial Reporting prepared for each subsequent Financial Year until such time that this Direction is modified or revoked.

# Direction 4: Direction setting the requirements in relation to the form of the PPIA opinion for Regulatory Financial Statements

### **Background**

- 1. This Direction is made under:
  - (a) Section 49 of the Act;
  - (b) Condition 9.4 of the 2017 NMR Notification;
  - (c) Condition 12.4 of the 2018 WLA Notification; and
  - (d) Condition 7.4 of the 2018 WBA Notification.
- 2. This Direction applies with respect to the following markets unless otherwise specified:
  - (a) 2017 NMR Markets;
  - (b) 2018 WLA Market; and
  - (c) 2018 WBA Market.

- 3. Of com hereby directs BT to act as prescribed in paragraphs 5 to 6 below.
- 4. In the case of the 2017 NMR Markets, the 2018 WLA Market and the 2018 WBA Market, BT shall act as prescribed in respect of the Regulatory Financial Reporting prepared for the Financial Year beginning on 1 April 2018 and ending on 31 March 2019 and in respect of the Regulatory Financial Reporting prepared for each subsequent Financial Year until such time that this Direction is modified or revoked.
- 5. BT shall secure, to the satisfaction of Ofcom, an appropriate audit opinion in respect of the published Regulatory Financial Statements as a whole, in respect of each Regulatory Financial Statement and in respect of groups of Regulatory Financial Statement, to the "properly prepared in accordance with" ("PPIA") standard, as determined following consultation with Ofcom and the Regulatory Auditor.
- 6. Where BT is required to secure the expression of an audit opinion to PPIA standards upon any Regulatory Financial Statement, BT shall ensure that the Regulatory Auditor shall state whether in his opinion:
  - (a) each Regulatory Financial Statement has been properly prepared in accordance with the applicable SMP services conditions, the Regulatory Accounting Principles, and the Accounting Methodology Documents, including the Prior Year Comparatives;
  - (b) each Regulatory Financial Statement and corresponding audit opinion that BT delivers to Ofcom and/or publishes is fit for such purpose (or purposes), if any, as notified by Ofcom to BT in writing; and

(c) anything has come to his attention that would lead him to conclude that the applicable SMP services conditions, the Regulatory Accounting Principles and the Accounting Methodology Documents have not been properly applied in the preparation of the relevant Regulatory Financial Statement, disclosing where practicable any adjustments he considers to be required in respect of any such matter.

# Direction 5: Direction setting the requirements in relation to the reconciliation report and accompanying audit opinion

### **Background**

- 1. This Direction is made under:
  - (a) Section 49 of the Act;
  - (b) Condition 9.4 of the 2017 NMR Notification;
  - (c) Condition 12.4 of the 2018 WLA Notification; and
  - (d) Condition 7.4 of the 2018 WBA Notification.
- 2. This Direction applies with respect to the following markets unless otherwise specified:
  - (a) 2017 NMR Markets;
  - (b) 2018 WLA Market; and
  - (c) 2018 WBA Market.

- 3. Of com hereby directs BT to act as prescribed in paragraphs 5 to 7 below.
- 4. In the case of the 2017 NMR Markets, the 2018 WLA Market and the 2018 WBA Market, BT shall act as prescribed in respect of the Regulatory Financial Reporting prepared for the Financial Year beginning on 1 April 2018 and ending on 31 March 2019 and in respect of the Regulatory Financial Reporting prepared for each subsequent Financial Year until such time that this Direction is modified or revoked.
- 5. BT must prepare a reconciliation report within the published Regulatory Financial Statements which sets out:
  - (a) in relation to changes to the Regulatory Accounting Methodology:
    - (i) each and every change (including a description that can be referenced to the Change Control Notification)
    - (ii) the impact of each Material Change at the Markets and Technical Areas Level, by setting out, for each Material Change separately, the difference between the Current Year Figures and the Current Year Figures had such Material Change not been made, expressed as an absolute amount;
    - (iii) the impact of changes which are not Material Changes at the Markets and Technical Areas Level, by setting out, on an aggregated basis, the difference between the Current Year Figures and the Current Year Figures had such changes not been made, expressed as an absolute amount; and

- (b) in relation to Material Errors identified since the publication of the previous Financial Year's Regulatory Financial Statements:
  - (i) for each Material Error, a description of the Material Error, the circumstances of discovery of the Material Error, the reason for the Material Error, and whether such Material Error has been corrected in the restated Prior Year Comparatives;
  - (ii) the impact of each Material Errors presented in the Regulatory Financial Statements for the previous Financial Year, by setting out:
    - the Current Year Figures set out in the Regulatory Financial Statements for the previous Financial Year had such Material Errors been corrected in the previous Financial Year ("the Corrected Previous Year Figures"); and
    - the difference as an absolute amount between the Current Year
      Figures set out in the Regulatory Financial Statements for the
      previous Financial Year and the Corrected Previous Year Figures.
- (c) the impact of each Material Error at the Markets and Technical Areas Level, by setting out, for each Material Error, the difference as an absolute amount between:
  - the Current Year Figures set out in the Regulatory Financial Statements for the previous Financial Year; and
  - the Current Year Figures set out in the Regulatory Financial Statements for the previous Financial Year had such Material Error been corrected in the previous Financial Year.
- 6. BT must obtain an audit opinion on the reconciliation report which must set out:
  - (a) whether all Material Changes were included in the Change Control Notification. Where this is not the case, the audit opinion must report whether Material Changes other than those included in the Change Control Notification were made as a result of an audit requirement made following delivery of the Change Control Notification or otherwise;
  - (b) whether the description of each of the Material Changes provided by BT in the Change Control Notification is accurate;
  - (c) whether BT included each and every Material Change in the reconciliation report and correctly calculated the impact of all changes presented in the Regulatory Financial Statements in accordance with paragraph 5(a)(ii) above;
  - (d) whether the description of each of the Material Errors provided by BT in the reconciliation report is accurate; and

- (e) whether the Corrected Previous Year Figures set out in the reconciliation report in accordance with paragraph 5(b)(ii)(1) above are properly prepared in accordance with the Accounting Methodology Documents for the previous Financial Year had these Accounting Methodology Documents not included these Material Errors.
- 7. BT must ensure it maintains the data to enable it to compile a report which sets out the impact of all changes on all figures presented in the Regulatory Financial Statements, by setting out, on an aggregated basis, the difference between the Current Year Figures and the Current Year Figures had such a change not been made expressed as an absolute amount and as a percentage.

### Interpretation

- 8. For the purposes of interpreting this Direction the following definitions shall apply:
  - (a) "Audit and Risk Committee" means the committee of the board of directors of BT whose principal duties include financial reporting, internal controls, risk management and audit and includes any committee or unit established from time to time by the board of directors of BT to perform such duties;
  - (b) "Change Control Notification" means a list of each and every change to the Regulatory Accounting Methodology which BT is required to publish and deliver to Ofcom by 31 March of the Financial Year in which the change to the Regulatory Accounting Methodology is to be made;
  - (c) "Markets and Technical Areas Level" means the level at which total costs, total revenue and total assets are reported for each separate Market and Technical Area to which this Direction applies;
  - (d) "Material Change" means a change in any element of the Regulatory Accounting Methodology which results in a change (be it positive or negative) in any figure in the Regulatory Financial Statements which exceeds the higher of 5% or £1 million. The percentage change in a figure shall be calculated by taking the value of the affected figure before the change in the Regulatory Accounting Methodology is applied, and subtracting from it, the value of the same figure after the change in the Regulatory Accounting Methodology is applied, and then dividing this result by the former value;
  - (e) "Material Error" means an error which:
    - (i) results in a correction (be it positive or negative) in any figure in the Regulatory Financial Statements which exceeds the higher of 5% or £1 million. The percentage correction in a figure shall be calculated by taking the value of the affected figure in the Regulatory Financial Reporting before the error is corrected, and subtracting from it, the value of the same figure after the error is corrected, and then dividing this result by the former value; and
    - (ii) fulfils at least one of the following conditions:
      - 1. the error has arisen within the Regulatory Attribution System;

- the error has been brought to the attention of the Audit and Risk Committee by the Regulatory Auditor;
- (f) "Regulatory Attribution System" means the set of computerised and manual accounting methods, procedures, Processes and controls established to attribute the costs, revenues, assets and liabilities and summarise, interpret, and present the resultant financial data in an accurate and timely manner for the purposes of the whole of the Regulatory Financial Statements, the Accounting Methodology Documents, the accounting records and the Regulatory Accounting System; and
- (g) "Regulatory Financial Reporting" means the whole of the Regulatory Financial Statements, the Accounting Methodology Documents, the accounting records and the Regulatory Accounting System.

### **Direction 6: Direction specifying network components**

### **Background**

- 1. This Direction is made under:
  - (a) Section 49 of the Act;
  - (b) Condition 9.4 of the 2017 NMR Notification;
  - (c) Condition 12.4 of the 2018 WLA Notification; and
  - (d) Condition 7.4 of the 2018 WBA Notification.
- 2. This Direction applies with respect to the following markets unless otherwise specified:
  - (a) 2017 NMR Markets;
  - (b) 2018 WLA Market; and
  - (c) 2018 WBA Market.

- 3. Ofcom hereby directs BT that the Network Components specified for the purposes of the SMP conditions set out at paragraph 1(b)-(d) are those set out in Schedule A in respect of the Regulatory Financial Reporting prepared for the Financial Year beginning on 1 April 2018 and ending on 31 March 2019 and in respect of the Regulatory Financial Reporting prepared for each subsequent Financial Year until such time that this Direction is modified or revoked.
- 4. The Annex to this Direction forms part of the Direction.

### Schedule A

#### The Network Components shall be:

- 1. Low TISBO 3rd Party Equipment Depn
- 2. TISBO Excess Construction
- 3. PC rentals 2Mbit/s regional trunk
- 4. PC rentals 34Mbit/s regional trunk
- 5. PC rentals 140Mbit/s regional trunk
- 6. Co-mingling set up
- 7. Co-mingling rentals
- 8. WLA Tie cables
- 9. Local Loop Unbundling systems development
- 10. Wholesale Access specific
- 11. Routeing & records
- 12. MDF Hardware jumpering
- 13. E side copper capital
- 14. E side copper current
- 15. D side copper capital
- 16. D side copper current
- 17. Local exchanges general frames equipment
- 18. Local exchanges general frames maintenance
- 19. Analogue line test equipment
- 20. Dropwire capital & analogue NTE
- 21. Analogue line drop maintenance
- 22. Analogue line cards
- 23. OR Service Centre Provision Ethernet
- 24. OR Service Centre Provision Analogue/ISDN2
- 25. OR Service Centre Provision WLA
- 26. OR Service Centre Assurance Ethernet
- 27. OR Service Centre Assurance Analogue/ISDN2
- 28. OR Service Centre Assurance WLA
- 29. Combi Card and MSAN Access Voice
- 30. Combi Card Broadband
- 31. Core Directors Broadband
- 32. Edge Ethernet ports broadband
- 33. Ethernet Backhaul Direct active
- 34. Ethernet Backhaul Direct passive
- 35. Ethernet Backhaul Direct extended reach
- 36. Ethernet Backhaul Direct resilience active
- 37. Ethernet Backhaul Direct resilience passive
- 38. Ethernet Switch BB
- 39. Core/Metro (broadband)
- 40. Metro-core broadband transmission
- 41. ADSL connections
- 42. EVOTAM testing systems

- 43. MPF line testing systems
- 44. Broadband line testing systems
- 45. DSLAM support
- 46. DSLAM equipment
- 47. PC rental 2Mbit/s link per km distribution
- 48. PC rental 34Mbit/s link per km distribution
- 49. PC rental 140Mbit/s link per km distribution
- 50. Point of Handover electronics
- 51. PC rental 64kbit/s link
- 52. PC rental 2Mbit/s link
- 53. PC rental 34Mbit/s link
- 54. PC rental 140Mbit/s link
- 55. PC rental 64kbit/s link per km transmission
- 56. 2Mbit/s and above PC link connection cct provision
- 57. 64kbit/s PC link connection cct provision
- 58. PC rental 64kbit/s link local end
- 59. PC rental 34Mbit/s link local end
- 60. PC rental 140Mbit/s link local end
- 61. PC rental 2Mbit/s local end copper
- 62. PC rental 2Mbit/s local end fibre
- 63. Backhaul Extension Services Fibre
- 64. Wholesale Extension Services Fibre
- 65. OR systems & development Ethernet
- 66. Ethernet Access Direct Fibre
- 67. Other Ethernet rentals CCTV
- 68. Interconnect local end rental 2Mbit/s
- 69. Interconnect 2Mbit/s connection
- 70. Interconnect extension circuits (IEC) 2Mbit/s link
- 71. Interconnect Extension Circuits (IEC) 2Mbit/s per km
- 72. Intra Building Circuit (IBC) connection
- 73. Intra Building Circuit (IBC) rental
- 74. Ethernet main links
- 75. Other Ethernet new provides CCTV
- 76. Customer support partial private circuits
- 77. Customer support interconnect
- 78. Customer support broadband
- 79. Broadband backhaul circuits (excl Virtual Paths)
- 80. Openreach sales product management
- 81. Co-mingling power & vent
- 82. Revenue Receivables
- 83. Co-mingling electricity\*
- 84. Caller display
- 85. Metro BRAS and MSE
- 86. Openreach time related charges
- 87. PC rental 2Mbit/s link national trunk
- 88. PC rental 140Mbit/s link national trunk

- 89. FTTC Development
- 90. iNode features
- 91. Network Features
- 92. Special Fault Investigation
- 93. EOI Notional Payables
- 94. Ethernet Monitoring Platform
- 95. NGA Visit Assure
- 96. OR Project Services
- 97. EAD Electronics Capital
- 98. Optical Ethernet Electronics Capital
- 99. Ethernet Excess Construction Capex
- 100. Ethernet Excess Construction
- 101. Ethernet Electronics Current
- 102. Broadband MSAN Access
- 103. MSAN Access SFBB
- 104. Abortive Visits
- 105. Pair Gain
- 106. OR Service Centre Provision GEA
- 107. OR Service Centre Assurance GEA
- 108. Of com Administration Fee Wholesale
- 109. Ofcom Administration Fee Openreach
- 110. FTTP Development
- 111. GEA FTTP Access Fibre Spine
- 112. GEA FTTP Distribution Fibre Spine
- 113. GEA FTTC Access Fibre Spine
- 114. GEA FTTC Distribution Fibre Spine
- 115. GEA FTTP Electronics
- 116. GEA FTTC Electronics
- 117. GEA DSLAM Cabinets
- 118. GEA FTTP Customer Site Installation
- 119. GEA FTTC Customer Site Electronics
- 120. GEA FTTP Repairs
- 121. GEA FTTC Repairs
- 122. GEA FTTP Provisions
- 123. GEA FTTC Provisions
- 124. Cumulo Rates NGA
- 125. Cumulo Rates Non NGA Openreach
- 126. Cumulo Rates Non NGA Non Openreach
- 127. FTTP Funded Fibre Rollout Spend
- 128. FTTC Funded Fibre Rollout Spend
- 129. FTTP Fibre Rollout Funding
- 130. FTTC Fibre Rollout Funding
- 131. Expedite Provision Costs
- 132. SLG Ethernet Provision Internal
- 133. SLG Ethernet Provision External
- 134. SLG Ethernet Assurance Internal

- 135. SLG Ethernet Assurance External
- 136. SLG WLR Provision Internal
- 137. SLG WLR Provision External
- 138. SLG WLR Assurance Internal
- 139. SLG WLR Assurance External
- 140. SLG WLA Internal
- 141. SLG WLA External
- 142. GEA Cable links
- 143. NGA E Side copper cable
  - \* (not published)

# Direction 7: specifying the requirements in relation to additional reporting of information relating to BT's adjusted financial performance

### **Background**

- 1. This Direction is made under:
  - (a) Section 49 of the Act; and
  - (b) Condition 12.4 of the 2018 WLA Notification.
- 2. This Direction applies with respect to the 2018 WLA Market.
- 3. In the case of the 2018 WLA Market, BT shall act as prescribed in respect of the Regulatory Financial Reporting prepared for the Financial Year beginning on 1 April 2018 and ending on 31 March 2019 and in respect of the Regulatory Financial Reporting prepared for each subsequent Financial Year until such time that this Direction is modified or revoked.

- 4. Of com hereby directs BT to comply with the Schedule to this Direction.
- 5. The Schedule to this Direction forms part of the Direction.

### **Schedule**

### **Part 1: Definitions and Interpretation**

- 1. In Part 2 of this Schedule:
  - (a) 'Accounting Book life' means the useful life estimated lifespan of a depreciable fixed asset within BT's RFS;
  - (b) 'Fibre To The Cabinet' or 'FTTC' means an Electronic Communications Network consisting of optical fibre extending from the local access node to the street cabinet;
  - (c) 'Fibre To The Premises' or 'FTTP' means an Electronic Communications Network consisting of optical fibre extending from the local access node to the customer's premises;
  - (d) 'Fibre To The Cabinet or Premises' or 'FTTx' means either FTTC or FTTP or other fibre based optical fibre network;
  - (e) 'Gross Replacement Costs' or 'GRC' means the cost of replacing an existing tangible fixed asset with an identical or substantially similar new asset having a similar production or service capacity;
  - (f) 'Net Replacement Costs' or 'NRC' means Gross Replacement Costs less accumulated depreciation based on Gross Replacement Costs;
  - (g) 'NRC: GRC Ratio' means the ratio of NRC divided by GRC;
  - (h) 'Property rationalisation costs' means onerous lease provisions relating to the rationalisation of BT Group's property portfolio;
  - (i) 'Restructuring costs' means the costs associated with the group-wide restructuring programme initialled by BT as defined at page 63 in BT's 2014 Annual Report;
  - (j) 'Weighted Average Cost of Capital' or 'WACC' means the cost of funds used for financing a business.

# Part 2: requirements in relation to additional reporting of information relating to BT's adjusted financial performance

- 1. BT shall prepare the "Adjusted Financial Performance at a market review level" statement and the "Adjusted Financial Performance at a market level" statement in order to show for each Financial Year the impact on the Regulatory Financial Statements of:
  - (a) calculating an average of the Property Rationalisation Costs incurred in the three prior Financial Years and attributing that average to all markets in accordance with the RAP;
  - (b) calculating an average of the Restructuring Costs incurred in the three prior Financial Years and attributing that average to all markets in accordance with the RAP.
- 2. BT shall calculate the net proceeds in scrap value that BT will recoup when it moves to an FTTx only network. BT should discount its calculation using its WACC.
- 3. BT shall set and maintain the NRC: GRC ratio at 50% and adjust the asset lives to equate to the accounting book lives to calculate the OCM depreciation for the following network components:
  - (a) MPF line testing systems;
  - (b) Local Loop Unbundling systems development;
  - (c) Wholesale Access specific;
  - (d) Local exchanges general frames equipment;
  - (e) Local exchanges general frames maintenance;
  - (f) Analogue line test equipment;
  - (g) Analogue line cards;
  - (h) Co-mingling power and vent; and
  - (i) Combi Card and MSAN Access Voice

# Direction 8: Direction setting the requirements in relation to preparation, delivery, publication, form and content of the Regulatory Financial Statements

### **Background**

- 1. This Direction is made under:
  - (a) Section 49 of the Act;
  - (b) Condition 9.4 of the 2017 NMR Notification;
  - (c) Condition 12.4 of the 2018 WLA Notification; and
  - (d) Condition 7.4 of the 2018 WBA Notification.
- 2. This Direction applies with respect to the following markets unless otherwise specified:
  - (a) 2017 NMR Markets;
  - (b) 2018 WLA Market; and
  - (c) 2018 WBA Market.
- 3. In the case of the 2017 NMR Markets, the 2018 WLA Market and the 2018 WBA Market, unless otherwise specified BT shall act as prescribed in respect of the Regulatory Financial Reporting prepared for the Financial Year beginning on 1 April 2018 and ending on 31 March 2019 and in respect of the Regulatory Financial Reporting prepared for each subsequent Financial Year until such time that this Direction is modified or revoked.

- 4. Of com hereby directs BT to act as prescribed in paragraphs 5 to 14 below.
- 5. BT shall prepare and deliver to Ofcom two weeks before they are published the following final statements, in respect of the markets set out at paragraph 2 above, in accordance with the obligations in paragraph 6 and 7 below:
  - (a) Introduction to the Regulatory Financial Statements
  - (b) Basis of Preparation
  - (c) Statement of Responsibility;
  - (d) Performance Summary by Market or Technical Area;
  - (e) BT Reconciliation Statement Consolidated Profit and Loss Account;
  - (f) BT Reconciliation Statement Consolidated Mean Capital Employed Performance Summary by Market or Technical Area;
  - (g) Attribution of Wholesale Current Costs;

- (h) Attribution of Wholesale Current Cost Mean Capital Employed;
- (i) Market/Technical Area Summary;
- (j) Market/Technical Area Calculation of FAC based on component costs and usage factors;
- (k) Consolidated Network Activity Statement.
- (I) Adjusted financial performance at a market review level;
- (m) Time Related Charges and Special Fault Investigation Costs (for applicable markets)
- (n) Price controls in wholesale markets (Non-Confidential Statements);
- 6. BT shall publish the statements set out in paragraph 5 of this Direction, and in addition the following statements:
  - (a) Statement by Ofcom; and
  - (b) Report of the Regulatory Auditor,

within four months after the end of the Financial Year to which they relate, and in accordance with the obligation in paragraph 7 below.

- 7. BT shall publish the statement "Price controls in wholesale markets (Non-Confidential Statements)" at the same time as the "Price controls in wholesale markets (Confidential Statements)", as referred to in paragraph 10(x) of this Direction, are delivered to Ofcom.
- 8. Except where BT is entitled to amend the form and content of the Regulatory Financial Statements, BT shall prepare the statements described in paragraphs 5 and 6 above as to the form and content in the manner set out in Annex A to this Direction.
- 9. BT shall publish the Regulatory Financial Statements in Excel spreadsheet format as well as in portable document format ("PDF").
- 10. BT shall prepare and deliver to Ofcom at the same time it delivers its Regulatory Financial Statements the following additional financial information in respect of each Market in the form and content as described in Annex B:
  - (i) Cost category (as used within regulatory LRIC model) analysis for network components, increments and relevant layers of common cost, for all costs that are part of the 2017 NMR Markets, the 2018 WLA Market and the 2018 WBA Market (LRIC basis);
  - (ii) Summarised activity analysis of components for network activities for all costs that are part of the 2017 NMR Markets, the 2018 WLA Market and the 2018 WBA Market; (LRIC basis)
  - (iii) Cost category (as used within regulatory LRIC model) analysis for network components and increments,
  - (iv) Summarised cost category (as used within regulatory LRIC model) analysis for network components and increments;

- (v) CCA fixed asset movement statement;
- (vi) Graphs over time of the various raw indices, index weightings and composite indices used by BT to revalue assets onto a current cost basis;
- (vii) Estimated economic useful lives, valuation and depreciation basis, survey used for valuation or index used to revalue, historical cost accounting (HCA) and current cost accounting (CCA) depreciation, gross book values (GBV) by year of acquisition, gross replacement costs (GRC) and net replacement costs (NRC) across asset categories;
- (viii) Provision of BT 'Data File';
- (ix) CCA information to allow Ofcom to re-calculate the regulatory asset value (RAV) for copper assets used in BT's access network;
- (x) Price controls in wholesale markets (Confidential Statements); and
- (xi) Adjusted financial performance at a market level.
- 11. BT shall prepare and deliver to Ofcom at the same time it delivers its Regulatory Financial Statements the following additional financial information in respect of the 2018 WLA Market in the form and content as described in Annex B:
  - (i) BDUK funding
  - (ii) BDUK Rollout component costs
  - (iii) GEA allocation of government grants
  - (iv) Additional financial information for Electricity Charges
  - (v) Detailed WLA Service revenues, volumes and costs.
  - (vi) Detailed WLA Service Component FACs
- 12. BT shall prepare and deliver to Ofcom at the same time it delivers its Regulatory Financial Statements the additional financial information "Interconnect information at the DLE and tandem layer" in respect of the "Technical Areas (DLE Interconnect Circuits) in the United Kingdom excluding the Hull Area", as identified in the 2017 NMR Notification, in the form and content as described in Annex B.
- 13. BT shall prepare and deliver to Ofcom at the same time it delivers its Regulatory Financial Statements the additional financial information "Time Related Charges Costs Relating to the Wholesale Fixed Analogue Exchange Line Services Markets (Confidential Statements)" in respect of the market for "Wholesale fixed analogue exchange line services in the United Kingdom excluding the Hull Area", as identified in the 2017 NMR Notification, in the form and content as described in Annex B.
- 14. BT shall provide to Ofcom the additional financial information in paragraph 10 above (except for 10(i),(ii) and 10(viii) at the same time it delivers its Regulatory Financial Statements. The additional financial information in paragraphs 10(i) and (ii) shall be provided when it publishes its Regulatory Financial Statements while the additional financial information in

paragraph 10(viii) shall be provided to Ofcom two weeks after it publishes its Regulatory Financial Statements.

15. The Annexes to this direction form part of the Direction.

### Annex A

### **Statement by Ofcom**

The statement provided by Ofcom commenting on the figures in, the notes to, or the presentation of any or all of the Regulatory Financial Statements, in relation to each of the markets to which cost accounting and/or accounting separation obligations apply.

### **Introduction to the Regulatory Financial Statements**

BT shall be required to summarise the financial performance:

- across all of the SMP markets to which cost accounting and/or accounting separation obligations apply;
- at the market review level encompassing individual SMP markets to which cost accounting and/or accounting separation obligations apply considered as part of such market review; and
- at the level of each individual SMP market to which cost accounting and/or accounting separation obligations apply.

The Introduction to the Regulatory Financial Statements (RFR) shall be included in the Regulatory Financial Statements either as a separate statement or as notes to relevant other statements.

The RFR should assist the user's assessment of the Regulatory Financial Statements and provide commentary on compliance with these regulatory conditions.

The RFR should focus on those matters which are relevant to the users of the information, be clearly written and readily understandable.

The information and analysis contained within the RFR should be complete and free from bias.

Disclosure should make clear any issues of comparability that would assist the reader's understanding of the RFR. It should highlight accounting policies that are key to the understanding of performance, focusing on those which have required the particular exercise of judgement in their application and those accounting policies which have changed in the year.

When using financial and non-financial measures in the RFR it is important these are defined and explained, assumptions set out and Prior Year Comparatives are disclosed on the same basis as Current Year Figures.

The RFR should explain the main factors that underlie all of the regulated activities, all of the individual SMP markets forming part of each market review and each individual SMP market. In particular, the RFR should explain those factors which have either varied in the past or are expected to change in the future. It should also set out an analysis of the effect of changes in each individual SMP market or the environment in which it operates and of developments within each individual SMP market. For example, it should include changes in the market conditions, introduction or announcement of new products and services, new and discontinued activities, other acquisitions and disposals.

The RFR should also analyse the main factors and influences that may have an effect on future performance, whether or not they were significant in the period under review. There should be a discussion of the principal risks facing all of the regulated activities, all of the individual SMP markets forming part of each market review, and each individual SMP market, with a commentary on the approach taken to manage them.

### **Basis of Preparation**

The Regulatory Financial Statements shall contain, as a separate statement or as notes to relevant other statements, notes, modelled on generally accepted accounting principles, to assist the user in the interpretation of the individual Regulatory Financial Statements.

The notes will address issues necessary to ensure the proper preparation of the Regulatory Financial Statements (in accordance with the requirement to obtain an audit to "properly prepared in accordance with" standard). They should set out to the extent necessary the basis of accounting, accounting policies, changes for restatement, non-compliance with the International Accounting Standards and any other information that will enable users to properly understand the individual Regulatory Financial Statement.

### **Statement of Responsibility**

The statement provided by the board of directors of BT shall set out the basis of preparation of the Regulatory Financial Statements and confirm the approval of the Regulatory Financial Statements by BT's board of directors.

### **Report of the Regulatory Auditor**

The statement by the Regulatory Auditor shall set out the duties and responsibilities of BT and of the Regulatory Auditor, the basis of audit opinion in accordance with current auditing standards, to whom a duty of care is owed and their opinion in respect of each Regulatory Financial Statement.

### Performance Summary by Market or Technical Area 20XX

		Internal	External	Total	Operating		Holding		Other CCA		Total CCA	Mean Capital		
	Section	Revenue	Revenue	Revenue	Costs	Depreciation	(gain)/loss	Supp. Dep.	Adjs	Rounding's Operating Costs		Return	Employed Return on N	
		£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	
Openreach														
Market Review 1														
Market/Technical Area 1	X.X	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	,
Market/Technical Area 2 etc	X.X	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	
Market Review 2 etc														
Market/Technical Area 1	X.X	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	
Market/Technical Area 2 etc	X.X	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	XXX	xxx	xxx	XXX	
Total Openreach SMP Markets		ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	
Openreach Residual		xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	
Total Openreach		xxx	ххх	ххх	ххх	XXX	ххх	ххх	ххх	ххх	xxx	ххх	ххх	
Rest of BT														
Market Review 3														
Market/Technical Area 1	X.X	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	
Market/Technical Area 2 etc	X.X	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	XXX	xxx	xxx	XXX	
Market Review 4 etc														
Market/Technical Area 1	X.X	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	
Market/Technical Area 2 etc	X.X	xxx	xxx	xxx	xxx	XXX	xxx	xxx	xxx	xxx	xxx	xxx	XXX	
Total Rest of BT SMP Markets		ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	
Rest of BT Residual		xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	
Total Rest of BT		ххх	xxx	xxx	ххх	ххх	xxx	xxx	ххх	XXX	xxx	ххх	ххх	
Eliminations		xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	
Total Markets		ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	xxx	xxx	ххх	ххх	
Total SMP Markets		ххх	ххх	XXX	ххх	ххх	XXX	ххх	XXX	XXX	xxx	XXX	ххх	

#### Attribution of Wholesale Current Costs 20XX

For the year ended 31 March 20XX

year ended 31 March 2000									Duct, Access				Total HCA	Holding				
	EOI Input Prov	ision / Netwo	rk General	General			Total Operating	Land and Cop		Switch and	Other	Total	Operating	(gain) /		Other CCA		Total CCA
Section	Prices Mainte			Management	Accomodation	Other Costs	Costs	Buildings	Fibre	Transmission	Related	Depreciation	costs	loss	Supp. Dep	Adjs.	Rounding's O	
Openreach Market Review 1	£m	£m £	m £m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m
Market/Technical Area 1 X.X Market/Technical Area 2 etc X.X	xxx xxx	xxx xx		xxx xxx	xxx xxx	xxx	xxx xxx	xxx xxx	xxx	xxx	xxx xxx	xxx	xxx xxx	xxx	xxx xxx	xxx xxx	xxx	xxx xxx
Market Review 2 etc																		
Market/Technical Area 1 X.X Market/Technical Area 2 etc X.X	xxx xxx	xxx xx		xxx xxx	xxx xxx	xxx xxx	xxx xxx	xxx xxx	xxx xxx	xxx xxx	xxx xxx	xxx	xxx xxx	xxx xxx	xxx	xxx xxx	xxx xxx	xxx xxx
Total Openreach SMP Markets	ххх	xxx x	х ххх	xxx	xxx	ххх	ххх	xxx	ххх	xxx	xxx	ххх	ххх	xxx	xxx	ххх	ххх	ххх
Openreach Residual	xxx	xxx x	x xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	ххх
Total Openreach	ххх	xxx x	х ххх	ххх	ххх	ххх	ххх	xxx	ххх	ххх	ххх	xxx	ххх	ххх	xxx	ххх	ххх	ххх
Rest of BT Market Review 3																		
Market/Technical Area 1 X.X Market/Technical Area 2 etc X.X	xxx xxx	xxx xx		xxx xxx	xxx xxx	xxx xxx	xxx xxx	xxx	xxx xxx	xxx xxx	xxx	xxx	xxx	xxx	xxx	xxx xxx	xxx xxx	XXX
Market Review 4 etc																		
Market/Technical Area 1 X.X Market/Technical Area 2 etc X.X	xxx xxx	xxx xx		xxx xxx	xxx xxx	xxx xxx	xxx xxx	xxx xxx	xxx xxx	xxx xxx	xxx xxx	xxx	xxx xxx	xxx	xxx xxx	xxx xxx	xxx xxx	xxx xxx
Total Rest of BT SMP Markets	ххх	xxx x	х ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх
Rest of BT Residual	xxx	xxx x	х ххх	xxx	xxx	xxx	ххх	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Total Rest of BT	ххх	xxx x	х ххх	xxx	xxx	ххх	ххх	xxx	XXX	ххх	xxx	XXX	ххх	xxx	XXX	XXX	xxx	ххх
Total Markets	xxx	xxx x	х ххх	xxx	ххх	xxx	ххх	ххх	xxx	ххх	xxx	ххх	ххх	xxx	xxx	ххх	xxx	ххх
Total SMP Markets	ххх	xxx xx	х ххх	ххх	xxx	xxx	ххх	ххх	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	ххх

#### Attribution of Wholesale Current Cost Mean Capital Employed 20XX

For the year ended 31 March 20XX

year ended 31 March 20XX																			Provisions	
																		Total	for	Total
									Less	Total Non-	Internal	External	Total	Internal	External	<b>Total Non</b>	Total Non	Assets less	Liabilities	Mean
		Land and	Access -	Access -					Governmen	current	Current	Current	Current	Current	Current	current	current	Current	and	capital
	Section	Buildings	Copper	Fibre	Duct	Switch Tra		Other	t Grants	Assests	Assets	Assets	Assets	Liabilities	Liabilities	Assets	Assets	Liabilities	charges	
		£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m
Openreach																				
Market Review 1																				
Market/Technical Area 1	X.X	xxx	xxx	xxx	xxx	xxx	xxx	xxx	(xxx)	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Market/Technical Area 2 etc	X.X	XXX	xxx	xxx	xxx	xxx	xxx	xxx	(xxx)	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	
Market Review 2 etc																				
Market/Technical Area 1	X.X	xxx	xxx	xxx	xxx	xxx	xxx	xxx	(xxx)	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Market/Technical Area 2 etc	X.X	xxx	xxx	xxx	xxx	xxx	xxx	xxx	(xxx)	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	
Total SMP Openreach		ххх	ххх	ххх	ххх	ххх	ххх	ххх	(xxx)	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх
Openreach Residual		xxx	xxx	xxx	xxx	xxx	xxx	xxx	(xxx)	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Total Openreach Markets		ххх	ххх	ххх	ххх	ххх	ххх	ххх	(xxx)	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх
Rest of BT																				
Market Review 3																				
Market/Technical Area 1	X.X	xxx	xxx	xxx	xxx	xxx	xxx	xxx		xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Market/Technical Area 2 etc	X.X	xxx	xxx	xxx	xxx	xxx	xxx	xxx		xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Market Review 4 etc																				
Market/Technical Area 1	X.X																			
·		xxx	xxx	xxx	xxx	xxx	xxx	xxx		xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	
Market/Technical Area 2 etc	X.X	xxx	xxx	xxx	xxx	xxx	xxx	xxx		xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Total Rest of BT SMP Markets		XXX	ххх	xxx	xxx	ххх	xxx	ххх		ххх	xxx	xxx	ххх	ххх	ххх	ххх	xxx	ххх	xxx	xxx
Rest of BT Residual		xxx	xxx	xxx	xxx	xxx	xxx	xxx		xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Total Rest of BT		ххх	ххх	ххх	ххх	ххх	ххх	ххх	_	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх	ххх
Tatal Marriata																				
Total Markets		XXX	XXX	XXX	XXX	XXX	XXX	XXX	(xxx)	XXX	XXX	XXX	xxx	XXX	XXX	XXX	xxx	XXX	XXX	XXX
Total SMP Markets		XXX	XXX	XXX	XXX	XXX	XXX	XXX	(xxx)	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX

#### **Reconciliation Statement - Income Statement / Profit and Loss Account 20XX** For the year ended 31 March 20XX Openreach BT Group plc Return or Return or Operating Operating **Revenue Operating Cost Profit Revenue Operating Cost** Profit £m £m £m £m £m £m As in the Annual Report and form 20-F Χ Χ Χ Χ Χ Χ **Adjustments** Specific items Χ Χ Χ Χ Χ Χ Use of BT TSO assets Χ Χ Χ Χ Χ Χ Other trading differences Net short term interest Χ Χ Χ Χ Χ Χ Share of post tax profit / (loss) of associates and joint ventures Χ Χ Χ Χ Χ Χ Other adjustment(s) as required Χ Χ Χ Χ Χ Χ CCA adjustments Χ Χ Χ Χ Χ Χ Roundings Χ Χ Χ Χ Χ Χ Χ As in the RFS Χ Χ Χ Χ Χ

#### **Reconciliation Statement - MCE - BT Group Plc**

For the year ended 31 March 20XX

	20xx	20xx -1
	£m	£m
As in the Annual Report and form 20-F	Х	Х
Adjustments		
Corporate Taxes	x	X
Long term Loans due in <1 year	x	X
Derivative Financail Instruments	x	X
Other adjustment(s) as required	x	Χ
Closing HCA Capital Employed as at 31 March	х	Х
CCA adjustments	x	х
Roundings	х	х
Closing CCA Capital Employed as at 31 March	х	x
Opening CCA Capital Employed as at 1 April	x	X
Total CCA Mean Capital Employed in the RFS	x	х

	Mean Capital Employed 20xx £m	Mean Capital Employed 20xx -1 £m
Openreach		
Market 1	X	X
Market 2 etc	X	X
Total Openreach SMP	Х	Х
Rest of BT		
Market 1	Х	X
Market 3 etc	X	X
Total Rest of BT SMP	Х	х
Openreach Residual	X	x
Rest of BT Residual	Х	X
Total CCA Mean Capital Employed in the RFS	х	X

## **Special Fault Investigation Costs Relating to the xyz Markets 20XX**

For the year ended 31 March 20XX

**Volume information** 

Module	Cost per module £'m
Base	X.X
Network	X.X
Frame	X.X
Internal Wiring	X.X
Internal Equipment	X.X
Coop	X.X
Frame Direct	X.X

## **Time Related Charges Costs Relating to the xyz Markets 20XX**

For the year ended 31 March 20XX

x
х
Х
Х

Total Direct Costs £ per hour x.xx

#### Market/Technical Area Summary 20XX

Summary for Market 1/Technical Area 1 etc

For the year ended 31 March 20XX

	Internal Revenue**	External Revenue	Total Revenue	Internal Volume	External Volume	Unit(s)	Average Internal price	Average External Price	Internal FAC**	External FAC	Internal EOI*	External EOI	
	£m	£m	£m				£	£	£m	£m	£m	£m	
Basket 1	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x			
Sub-basket 1	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x			
Basket 2 etc	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x			
Sub-basket 1	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x			
Single Charge 1 (if applicable)	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x			
Single Charge 2 etc (if applicable)	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x			
Specific services required to be shown seperately by Ofcom (if applicable)	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x			
IFRS 15 Deferred Revenue (if applicable)	x.x	x.x	x.x										
IFRS 15 Outpayments required to be treated as a credit to revenue (if applicable)	(x.x)	(x.x)	(x.x)						(x.x)	(x.x)			
Other (if applicable)	X.X	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	X.X			
Total Market 1 etc	x.x	x.x	x.x						x.x	x.x	x.x	x.x	
Adjustment for EOI and Internal (if appropriate)	x.x		x.x						x.x		x.x		
Total Market 1 etc (excluding EOI and Internal)	x.x	x.x	x.x	_				-	x.x	X.X	X.X	X.X	

Internal and External FAC as required by Ofcom

Average Prices may require more detailed analysis as required by Ofcom

EOI disclosure where applicable

#### Notes to the statement entitled "Market/Technical Area Summary"

BT shall disclose financial information shown in the "Market/Technical Area Summary" as follows:

1. In relation to the market "Wholesale fixed analogue exchange line services in the United Kingdom excluding the Hull Area" the information is required to be provided for the following Network Services:

For the 2018/19 Financial Year onwards

a) Analogue WLR Basic Rental;

<sup>\*</sup> Only where Internal unit FAC is different from External unit FAC

 $<sup>^{**} \ \</sup>text{In respect of the Physical Infrastruture Market, this is to be diagregated between Openreach and Rest of BT}$ 

b) WLR Connections;
c) WLR Transfers;
d) WLR Conversions;
e) Analogue Premium Rentals;
f) WLR Premium Connections;
g) WLR Premium Transfers;
h) Caller Display;
i) Time Related Charges;
j) Other WLR.
2. In relation to the market "Wholesale ISDN2 exchange line services in the United Kingdom excluding the Hull Area" the information is required to be
provided for each of the following Network Services. Internal FAC and external FAC information does not need to be provided for any service. For 'Other
ISDN2' only revenue information is required to be provided.
For the 2018/19 Financial Year
a) information on ISDN2 Rental Services subject to Condition 1B of the 2017 NMR Notification for the period 1 April 2018 to 30 November 2018 and Existing
ISDN 2 Rental Services subject to Condition 1C of the 2017 NMR Notification for the period 1 December 2018 to 31 March 2019

b) information on ISDN2 Connection Services subject to Condition 1B of the 2017 NMR Notification for the period 1 April 2018 to 30 November 2018

c) information on ISDN2 Transfer Services subject to Condition 1B of the 2017 NMR Notification for the period 1 April 2018 to 30 November 2018 and

Condition 1C of the 2017 NMR Notification for the period 1 December 2018 to 31 March 2019

- d) Other ISDN2 (i.e. revenue information on all other ISDN2 services, and additionally, for the period 1 December 2018 to 31 March 2019, revenue information on ISDN2 Rental Services, ISDN2 Connection Services and ISDN2 Transfer Services not subject to Condition 1C of the 2017 NMR Notification)

  For the 2019/20 Financial Year onwards
- a) information on Existing ISDN2 Rental Services subject to Condition 1C of the 2017 NMR Notification
- b) information on ISDN2 Transfer Service subject to Condition 1C of the 2017 NMR Notification
- c) Other ISDN2 (i.e. revenue information on all ISDN2 services not subject to Condition 1C of the 2017 NMR Notification)
- 3. In relation to the market "Wholesale ISDN30 exchange line services in the United Kingdom excluding the Hull Area" the information is required to be provided for each of the following Network Services. Internal FAC and external FAC information does not need to be provided for any service. For Other ISDN30 only revenue information is required to be provided:

For the 2018/19 Financial Year

- a) information on ISDN30 Rentals subject to Condition 1B of the 2017 NMR Notification for the period 1 April 2018 to 30 November 2018 and Existing ISDN30 Rentals subject to Condition 1C of the 2017 NMR Notification for the period 1 December 2018 to 31 March 2019
- b) information on ISDN30 Connection Services per channel subject to Condition 1B for the period 1 April 2018 to 30 November 2018 and Existing ISDN30 Connection Services per channel Condition 1C of the 2017 NMR Notification for the period 1 December 2018 to 31 March 2019
- c) information on ISDN30 Connection Services New Installation subject to Condition 1B of the 2017 NMR Notification for the period 1 April 2018 to 30 November 2018
- d) information on ISDN30 SML 3 and 4 subject to Condition 1B of the 2017 NMR Notification for the period 1 April 2018 to 30 November 2018 and Existing ISDN30 SML 3 and 4 subject to Condition 1C of the 2017 NMR Notification for the period 1 December 2018 to 31 March 2019

- e) information on ISDN30 Transfer Services subject to Condition 1B of the 2017 NMR Notification for the period 1 April 2018 to 30 November 2018 and Existing ISDN30 Transfer Services subject to Condition 1C of the 2017 NMR Notification for the period 1 December 2018 to 31 March 2019
- f) information on ISDN30 Direct Dial Inward Rental Service subject to Condition 1B of the 2017 NMR Notification for the period 1 April 2018 to 30 November 2018 and Existing ISDN30 Direct Dial Inward Rental Service subject to Condition 1C of the 2017 NMR Notification for the period 1 December 2018 to 31 March 2019
- g) information on ISDN30 Direct Dial Inward Planning Service subject to Condition 1B of the 2017 NMR Notification for the period 1 April 2018 to 30 November 2018
- h) information on ISDN30 Direct Dial Inward Connection Services subject to Condition 1B of the 2017 NMR Notification for the period 1 April 2018 to 30 November 2018
- i) Other ISDN30 (to include revenue information on all ISDN30 services other than those listed at a) to h)).

For the 2019/20 Financial Year onwards

- a) information on Existing ISDN30 Rental Services subject to Condition 1C of the 2017 NMR Notification
- b) information on Existing ISDN30 Connection Services per channel subject to Condition 1C of the 2017 NMR Notification
- c) information on Existing ISDN30 SML 3 and 4 subject to Condition 1C of the 2017 NMR Notification
- d) information on Existing ISDN30 Transfer Services subject to Condition 1C of the 2017 NMR Notification
- e) information on Existing ISDN30 Direct Dial Inward Rental Services subject to Condition 1C of the 2017 NMR Notification
- f) Other ISDN30 (to include revenue information on all ISDN30 services other than those listed at a) to e))
- 4. In relation to the market "Wholesale call termination services on a fixed narrowband network in the United Kingdom excluding the Hull Area":

For the 2018/19 Financial Year onwards

- a) the information is required to be provided for the following Network Service: "WCT services"
- b) where BT varies WCT prices by time of day (for example different prices for day, evening and weekend) then volume and price information must be provided for each time of day price.
- c) internal FAC and external FAC information does not need to be provided for WCT services.
- 5. In relation to the technical area "Interconnect Circuits in the United Kingdom excluding the Hull Area" the information is required to be provided for the following Network Services. Information must relate to External Revenues, as defined in Condition 5D of the 2017 NMR Notification, only and relate only to interconnection at the DLE.

For the 2018/19 Financial Year onwards

- a) external wholesale standard Customer-Sited Interconnect connections;
- b) external wholesale standard Customer-Sited Interconnect rentals fixed;
- c) external wholesale standard Customer-Sited Interconnect rentals per km;
- d) external wholesale interconnection extension circuits connections;
- e) external wholesale interconnection extension circuits rentals fixed;
- f) external wholesale interconnection extension circuits rentals per km;
- g) external wholesale intra-building circuits connections;
- h) external wholesale intra-building circuits rentals;
- i) external wholesale in-span interconnection links rentals;

- j) external nominated in-span interconnection links per km;
- k) external wholesale rearrangements.
- 6. In relation to the market "The supply of wholesale local access at a fixed location in the United Kingdom excluding the Hull Area" the information is required to be provided for:

For the 2018/19 Financial Year onwards

- a) each Basket,
- b) each Single Charge Category; and
- c) the following Network Services:
  - i. GEA 40/10 (FTTC) Rentals;
  - ii. GEA 40/10 (Other) Rentals;
  - iii. GEA Other Rentals (all other speeds except 40/10);
  - iv. GEA 40/10 (FTTC) PCP Only Install and GEA Start of a Stopped Line 40/10;
  - v. GEA 40/10 FTTP Other Connection;
  - vi. GEA Cable link 1 Gbits;
  - vii. GEA Cable link 10 Gbits;
  - viii. GEA 40/10 Bandwidth Change
  - ix. VLAN moves applied to GEA Cablelink modify transactions;

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x. Cancellation of MPF orders for provide, Migration, Working Line Takeover, Modification or Amend;
xi. Amend orders. Allowable change to MPF Order;
xii. MPF Standard Line Test;
xiii. GEA Cancel/Amend/ modify – CRD Amend, order notes amend, order cancellation, Care Level etc.;
xiv. GEA Cancel/Amend/ modify – Regrading of existing upstream or downstream speed, both at point of sale and in life etc.
xv. MPF Rental (SML 1);
xvi. MPF New Provide Services;
xvii. MPF Single Migrations;
xviii. MPF Bulk Migrations;
xix. Co-mingling New Provide and rental services;
xx. Tie cables;
xxi. Hard Cease services;
xxii. Other MPF Ancillary services;
xxiii. Special Fault Investigations;
xxiv. Time related Charges;
xxv. Abortive Visit Charges;
xxvi. Other WLA.
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7. In relation to the market "wholesale broadband access provided at a fixed location in Market A", the information is required to be provided for services where the combined internal and external revenues exceed £5m and the EOI inputs exceed £1m in any given financial year, with any other services included in 'Other WBA Market'. (For the 2018/19 Financial Year onwards)

#### Market/Technical Area calculation of FAC based on component costs and usage factors 20XX

 $\textbf{Calculation of FAC based on component costs and usage factors for Market 1/Technical Area 1\,etc}\\$ 

For the year ended 31 March 20XX

							Marl	cet/Technical A	Area 1 etc					
Fully Allocated Cost (£m)		Average cost per unit (from annex XX)	Basket 1 - internal *	Basket 1 - external	Sub-basket 1 - internal *	Sub-basket 1 - external	Basket 2 etc - internal *	Basket 2 etc - external	Sub-basket 2 etc - internal *	Sub-basket 2 etc - external	Single Charge Category 1 - Internal*	Single Charge Category 1 - External	Single Charge Category 2 etc - Internal*	Single Charge Category 2 etc - External
			£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m	£m
Components	Unit													
Component 1	х	х	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x
Component 2 etc	x	X	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x	x.x
EOI Inputs Prices (Basket level Part 3)			x.x	x.x	x.x	x.x	х.х	x.x	x.x	x.x	x.x	x.x	x.x	x.x
Fully Allocated Costs (£m)			X.X	X.X	X.X	x.x	x.x	x.x	X.X	x.x	X.X	x.x	x.x	x.x
Volumes (unit) (where applicable) Unit Cost (£)			xxx x.xx	xxx x.xx		xxx x.xx		xxx x.xx		xxx x.xx	xxx x.xx	xxx x.xx	xxx x.xx	xxx x.xx

Specific services required to be shown seperately by Ofcom (if applicable)

 $<sup>\</sup>ensuremath{^{*}}$  Only where Internal unit FAC is different from External unit FAC

#### Notes to the statement entitled "Market/Technical Area Calculation of FAC based on component costs and usage factors"

BT shall disclose financial information shown in the "Market/Technical Area Summary" as follows:

1. In relation to the market "Wholesale fixed analogue exchange line services in the United Kingdom excluding the Hull Area" the information is required to be provided for;

For Financial Year 2018/19 onwards

- a. Analogue WLR Basic Rental Internal;
- b. Analogue WLR Basic Rental External;
- c. WLR Connections Internal;
- d. WLR Connections External;
- e. WLR Transfers Internal;
- f. WLR Transfers External;
- g. WLR Conversions Internal;
- h. WLR Conversions External;
- i. Analogue Premium Rentals internal
- j. Analogue Premium Rentals external
- k. WLR Premium Connections internal
- I. WLR Premium Connections external
- m. WLR Premium Transfers internal
- n. WLR Premium Transfers external
- o. Caller Display internal
- p. Caller Display external

- q. Time Related Charges internal
- r. Time Related Charges external
- s. Other WLR internal
- t. Other WLR external
- 2. In relation to **Interconnect Circuits**, the information is required to be provided for:

For the Financial Year 2018/19 onwards

- a. external wholesale standard Customer-Sited Interconnect connections;
- b. external wholesale standard Customer-Sited Interconnect rentals fixed;
- c. external wholesale standard Customer-Sited Interconnect rentals per km;
- d. external wholesale interconnection extension circuits connections;
- e. external wholesale interconnection extension circuits rentals fixed;
- f. external wholesale interconnection extension circuits rentals per km;
- g. external wholesale intra-building circuits connections;
- h. external wholesale intra-building circuits rentals;
- i. external wholesale in-span interconnection links rentals;
- j. external nominated in-span interconnection links per km;
- k. external wholesale rearrangements.
- 3. In relation to the market "The supply of wholesale local access at a fixed location in the United Kingdom excluding the Hull Area" the information is required to be provided for:

For the Financial Year 2018/19 onwards

a. each Basket,

- b. each Single Charge Category; and
- c. the following Network Services:
  - i. GEA 40/10 (FTTC) Rentals;
  - ii. GEA 40/10 (Other) Rentals;
  - iii. GEA Other Rentals (all other speeds except 40/10);
  - iv. GEA 40/10 (FTTC) PCP Only Install and GEA Start of a Stopped Line 40/10;
  - v. GEA 40/10 FTTP Other Connection;
  - vi. GEA Cable link 1 Gbits;
  - vii. GEA Cable link 10 Gbits;
  - viii. GEA 40/10 Bandwidth Change
  - ix. VLAN moves applied to GEA Cablelink modify transactions;
  - x. Cancellation of MPF orders for provide, Migration, Working Line Takeover, Modification or Amend;
  - xi. Amend orders. Allowable change to MPF Order;
  - xii. MPF Standard Line Test;
  - xiii. GEA Cancel/Amend/ modify CRD Amend, order notes amend, order cancellation, Care Level etc.;
  - xiv. GEA Cancel/Amend/ modify Regrading of existing upstream or downstream speed, both at point of sale and in life etc.
  - xv. MPF Rental (SML 1);
  - xvi. MPF New Provide Services;
  - xvii. MPF Single Migrations;
  - xviii. MPF Bulk Migrations;

xix. Co-mingling New Provide and rental services;

xx. Tie cables;

xxi. Hard Cease services;

xxii. Other MPF Ancillary services;

xxiii. Special Fault Investigations;

xxiv. Time related Charges;

xxv. Abortive Visit Charges;

xxvi. Other WLA.

#### **Consolidated Network Activity Statement 20XX**

For the year ended 31 March 20XX

Network Activity Statement - Consolidated (this is a consolidation of all markets where there are cost accounting obligations)

Fully Allocated Cost (Em)	Footnotes	HCA operating cost	Supplementary depreciation	Holding gain/(loss) and other CCA adjustments	Total CCA operating costs	CCA mean capital employed	Applicable rate of return on capital %	Capital costs	Total of operating costs and capital costs relating to current year	Volume	(units)	Average costs per min/unit on a current cost basis relating to current year
Network Components												
Component 1 Component 2 etc		x x	x x	x x	x x	x x	x x	X X	x x	X X	x x	x x
Residual components		x	x	х	х	х	х	х	x	х	x	x
Roundings		х	x	х	x	x	x	x	Х	х	х	х
Total		Х	X	X	X	X	X	Х	X	Х		X

#### Adjusted financial performance at a market review level 20XX

For the year ended 31 March 20XX

		As re	ported			
		CCA	CCA Operating		R	eturn on
Revenue	HCA Costs	Adjustments	Costs	Return	MCE	MCE
£m	£'m	£m	£m	£m	£m	%
-	-	-	-	-	-	-
	-	-	-	-	-	-
-	-	-	-	-	-	-
	Estimat	ed impacts				
	£m - -	£m £'m  	Revenue HCA Costs Adjustments  £m £'m £m	CCA   Operating	CCA   CCA   Operating	CCA CCA Operating Revenue HCA Costs Adjustments Costs Return MCE  £m £'m £m £m £m £m £m £m

	CC	A Operating		
	Revenue	Costs	Return	MCE
	£'m	£m	£'m	£'m
Adjustment a	-	-	-	-
Adjustment b etc		-	-	-
	-	-	-	-

	Estimated in	npacts		Im	Impact on return			
Revenue £m	CCA Operating Costs £m	Return £m	MCE £m	Revised return £m	Revised R MCE £m	eturn on MCE Δ%		
-	-	-	-	-	-	-		
-	-	-			-			

## **Price Controls in markets (non confidential statements)**

			SCA 200XX (if applicable)	20xx/xx Total	Notes
		Year			
		CPI		X.XX%	
		X		X.XX%	
		CPI - X		X.XX%	
	0 171	Control percentage (CPt) [usually same as CPI-X above]	X.XX%	X.XX%	
Basket 1 total	Condition x.xx	Prior year Revenue		X	
Dasket i totai		Weighted changes required		X	
		Weighted Changes made		X	
		% price change (Weighted) (Ct)	X.XX%	X.XX%	
		Carry-over %		X.XX%	
		Other Adjustments		X.XX%	
		Carry-over after adjustments %		X.XX%	
		Complies	Yes/No	Yes/No	
	Condition X.xx	Sub-Cap1 [CPI-CPI]	Yes/No	Yes/No	
		Year	SCA 200XX (if applicable)	20xx/xx Total	Notes
		CPI		X.XX%	
		X		X.XX%	
Sub-basket 1	Condition x.xx	CPI - X		X.XX%	
		Control percentage (CPt) [usually same as CPI-X above]	X.XX%	X.XX%	
		Changes required		X	
		Changes made		X	
		% price change (Ct)	X.XX%	X.XX%	
		Complies	Yes/No	Yes/No	

#### Basket Model 1/2

Redacted (see note)	Basket 1 Sub-basket Basket 2 etc		RPI/CPI (as appropriate) "X" X.XX% X.XX% X.XX%	20XX/20XX+1 X.XX% X.XX% X.XX%														
	Single Charg		X.XX% X.XX%	X.XX% X.XX%														
						Prior Year revenue		Prices		Pric	e Change date	es	Basket Days		Sub cap compliance	Avera	ge Price	% price Cha
Feature	reference (	applicable)	cap/Inertia clause (if	Cap/Inertia Clause % (if	Volume metric (time of day prices if applicable)	20XX-1/XX £	Start price XX/XX/20XX £	Change 1 XX/XX/20XX £	Change 2 etc XX/XX/20XX £	Start	20XX/XX+1 Change 1	Change 2	20XX/X Start Change		20XX/XX+1	20XX/XX	20XX/XX+1	20XX/XX
Basket 1 - Service 1 Basket 1 - Service 1a		Yes Yes	Yes No			X X				xx/xx/xx xx/xx/xx	xx/xx/xx xx/xx/xx	xx/xx/xx xx/xx/xx	x x	X X	x x	x	-	
Basket 1 - Subbasket 1 sub to Basket 1 - Service 2 etc Basket 1 Total	.al	No	No			- X		 	 	xx/xx/xx	xx/xx/xx	xx/xx/xx	x	х	Yes/N	x x	-	#D
Basket 2 Basket 2 etc - Service 1		No				X				xx/xx/xx	xx/xx/xx	xx/xx/xx	X X	x	x	x	-	
	1	No	No	1		- X		l	1	xx/xx/xx	xx/xx/xx	xx/xx/xx	Х	x	×	×	-	#0
Basket 2 etc - Service 2 Basket 2 etc Total Single Charge Category 1			Yes	x.xx%		×				xx/xx/xx	xx/xx/xx	xx/xx/xx	×	x	×			

Note 1	
Note 1	
Note 2	

Total Revenue:	X	X	Х
Revenues/Volu	X	X	X
Difference	X	X	x
Reconciliation of	difference:		
Difference 1	X	X	X
Difference 2	X	X	х
Total Differenc	0	0	0
CHECK	Yes./No	Yes./No	Yes./No
BT to provide exp	planations for all differ	ences listed above	

### Notes to the Price controls in wholesale markets (Non-confidential Statements)

BT shall disclose financial information shown in the "Price controls in wholesale markets (Non-confidential Statements)" as follows:

- 1. Figures in the columns headed Prior year revenue and Basket Revenue impacts can be redacted where revenue information on the basket, sub-basket or individual service is not published in the Regulatory Financial Statements.
- 2. BT is required to complete the information in the "Price controls in wholesale markets (Non-confidential Statements)" in relation to the following markets and interconnect circuits:

- a. Wholesale ISDN2 exchange line services in the United Kingdom excluding the Hull Area;
- b. Wholesale ISDN30 exchange line services in the United Kingdom excluding the Hull Area;
- c. Interconnect circuits in the United Kingdom excluding the Hull Area;
- d. Wholesale Local Access market.

#### Annex B

Reference	Additional Financial	Description		
	Information			
Additional Fin	ancial Information to be pro	vided ir	respect of each Market and Interconnect Circuits	
(i)	Cost category (as used	1.	Ensure the LRIC model reconciles to BT group's	
	within regulatory LRIC		total cost and asset and liability base excluding	
	model) analysis for		the fully allocated costs of the Physical	
	network components,		Infrastructure market;	
	increments and relevant	2.	Review the outputs of BT's LRIC model for the	
	layers of common cost		whole BT Group by cost category and	
	for all costs that are not		components, increments and layers of common	
	part of the Physical		costs;	
	Infrastructure Market.	3.	Identify all relevant layers of common costs	
	(LRIC basis)		separately within BT Group;	
	(Little basis)	4	Fooble trend each size of this breakdown to be	
		4.	Enable trend analysis of this breakdown to be undertaken;	
			under taken,	
		5.	Enable assessment of cost-volume relationships;	
		6.	Provide input into network price control reviews.	
		0.	Tronde input into heart of k price control reflects.	
(ii)	Summarised activity	1.	Review the outputs of BT's LRIC model by activity	
	analysis of network		analysis for network components, increments and the layers of common costs;	
	components and		the layers of common costs,	
	increments for all costs	2.	Identify all relevant layers of common costs	
	that are not part of the Physical Infrastructure		separately for network activities;	
	Market.	3.	Enable trend analysis of this breakdown to be	
	Warket.		undertaken;	
	(LRIC basis)			
		4.	Provide input into network price control reviews;	
		5.	Ensure LRIC model reconciles to the total cost and	
			asset and liability base for BT's network activities	
			base excluding the fully allocated costs of the	
			Physical Infrastructure market.	
		I		

(iii)	Cost category (as used within regulatory LRIC model) analysis for network components and increments	Similar to "Cost category (as used within regulatory LRIC model) analysis for network components, increments and relevant layers of common cost", but on a fully allocated cost basis.
(iv)	Summarised cost category (as used within regulatory LRIC model) analysis for network components and increments	Similar to "Summarised activity analysis of components for network activities, increments and the relevant layers of common cost", but on a fully allocated cost basis.

	a) gross replacement costs brought forward,	2	principal asset categories and how such CCA asset values have moved in the year;
	. •	2	values have moved in the year;
	. •	2	
	costs brought forward,	2.	Enable trend analysis of CCA asset values to be
		۷.	undertaken;
	additions/disposals/tran		,
	sfers, holdings	3.	Provide input into network price control reviews.
	gains/(loss), gross		
	replacement costs		
	carried forward; and		
	b) gross depreciation		
	brought forward, HCA		
	depreciation charge,		
	supplementary CCA		
	depreciation,		
	disposals/transfers/othe		
	r movements, holding		
	gains/(loss), gross		
	depreciation carried		
	forward)		
	by asset category for BT		
	Group		
	plus reconciliation to		
	HCA fixed assets		
	movement statement in		
	the group statutory		
	accounts		
(vi)	Graphs over time of the	1.	Evaluate the price trends for composite elements
	various raw indices,		of BT's asset revaluation indices;
	index weightings and	2.	Evaluate the weightings within individual asset
	composite indices used	۷.	revaluation indices;
	by BT to revalue assets		
	onto a current cost basis	3.	Evaluate the trend of individual asset revaluation indices;
		4.	Provide input into price control reviews and determinations.

(vii)	Estimated economic useful lives, valuation	1.	Review the nature and relative distribution of BT's asset base;
	and depreciation basis, survey used for valuation or index used	2.	Evaluate BT's chosen asset lives for individual asset categories;
	to revalue, historical cost accounting (HCA) and	3.	Review the relationship between gross HCA and CCA valuations;
	current cost accounting (CCA) depreciation, gross book values (GBV)	4.	Evaluate the appropriateness of the CCA valuation basis for each asset category;
	by year of acquisition, gross replacement costs (GRC) and net	5.	Evaluate the appropriateness of the CCA depreciation methodology for each asset category;
	replacement costs (NRC) across asset categories	6.	Review the impact of CCA accounting on the cost base;
		7.	Enable trend analysis of CCA costs to be undertaken;
		8.	Provide input into network price control reviews.

# (viii) Provision of BT 'Data File'

Delivery of "data file" in prescribed format containing all records from cost attribution system. Format of file to allow for identification of sources of data, data flows (from the input sources at F8/OUC code level through to products and services) and attribution bases.

The data would, as a minimum, be able to replicate the outputs of the regulatory financial statements and include financial information (for example F8 code, OUC, finance type, class of work and AS/WS sector) on all services (in respect of the 2018 WBA Market, limited to those where the revenue is above £5m) for the relevant financial year and components that have received an allocation of costs in the Regulatory Financial Statements. The data would include transfer charges and CCA adjustments, EOI inputs and be able to identify the attribution bases to those described in the Accounting Methodology Documents. The basis of preparation must be consistent with BT's SMP conditions, the Regulatory Accounting Principles and the Accounting Methodology Documents.

#### The data should also include:

- the post RFS adjustments to cost categories for LRIC reporting by service;
- the FAC adjustment Summary (for LRIC model), which contains the post RFS adjustments to cost categories for the purposes of LRIC reporting;
- 3. the Wholesale Residual schedule;
- revenues, volumes and FAC component cost on a CCA basis for services (in respect of the 2018 WBA Market, limited to those where revenue is over £5m) for the relevant financial year;
- 5. the EOI charges by service within WBA Market A and Wholesale Residual;
- revenue, volume and cost information relating to each new ISDN2 and ISDN30 rental, connection and ancillary service and cost information for related components;
- revenue, volume and cost information relating to each WCO and WCT service and cost information for related components; and
- 8. Calculation of EOI Input Prices in respect of WLA these Network Services.

		9. Analysis, by asset category, of the depreciation charge for the year and impact of CCA valuation adjustments on costs for the year.
		The provision of the data file will be accompanied by Excel files containing controls totals for, as a minimum, revenue, operating cost and capital employed (including notional debtors and creditors) by market, service, component, plant group and activity group showing key stages of attribution, including the workings MCE and workings cost and CCA file. The information to be provided annually within 10 working days of the publication of the regulatory accounts. The outputs of the annual file should be consistent with published audited information.
		BT should maintain the file in a format consistent with Ofcom/third party import routine, accompanied by provision of control totals, and any technical advice which allows seamless data transfers and it should be updated where appropriate. In consultation with Ofcom, BT shall procure an appropriate audit opinion in relation to the data file.
(ix)	CCA information to allow Ofcom to re-calculate the regulatory asset value (RAV) for copper assets used in BT's access network.	<ol> <li>Provide breakdown of the following information:</li> <li>a) Full CCA on an actual price index basis;</li> <li>b) Pre-1997 assets on an RPI basis;</li> <li>c) Post 1997 assets on an actual price index basis;</li> </ol>
		Enable Ofcom to re-calculate and monitor the effect of this going forward.

(x)	Price controls in wholesale markets (Confidential Statements)	Demonstrate compliance with charge controls, including provision of revenue, price change, any relevant calculations and any other required information.
		BT is required to complete the information in the "Price controls in wholesale markets (Confidential Statements)" in relation to the following narrowband markets and interconnect circuits:
		a) Wholesale ISDN2 exchange line services in the United Kingdom excluding the Hull Area;
		b) Wholesale ISDN30 exchange line services in the United Kingdom excluding the Hull Area;
		c) Interconnect circuits in the United Kingdom excluding the Hull Area.
(xi)	Adjusted financial performance at a market level	Provide revenue, cost, return and MCE at a market level adjusted for consistent application of Ofcom's price controls, including reconciliation to the numbers published in the Regulatory Financial Statements.

Additional Financial Information to be provided in respect of the WLA Market		
(i)	BDUK funding	Set out for each cost component the costs and revenues attributed by Finance Type (disaggregating out any transfer charges) which reconcile back to the network component total.
(ii)	BDUK Rollout component costs	Set out for each cost component the impact of reattributing the costs and revenues to all other network costs components. For the key GEA services this will reconcile back to the RFS totals for the BDUK components
(iii)	GEA allocation of government grants	Set out for each cost component the costs and revenues attributed by Finance Type (disaggregating out any transfer charges) which reconcile back to the network component total.
(iv)	Additional financial information for Electricity Charges	Provide information setting out the calculation of Electricity Charges including the precise level of BT's Mark up on the purchase of electricity costs which is reconciled to the published Regulatory Financial Statements.
(v)	Detailed WLA Service revenues, volumes and costs.	1. set out the revenues, volumes and FAC on a CCA basis of any other WLA service not publicly

		disclosed where the revenue from this service is above £5m;  2. the revenues and costs should, in total, be reconciled to the revenues and costs included within the publicly reported totals for the WLA Market.
(vi)	Detailed WLA Service Component FACs	1. set out the calculation of FAC based on component costs and usage factors for all services reported in the Detailed WLA Services schedule; 2. the fully allocated service unit costs should reconcile to those given in the in the Detailed WLA Services schedule.

Additional Financial Information to be provided in respect of Interconnect Circuits		
Interconnect information at the D and tandem layer	and tandem layer combined (e.g. a similar format to	
	the schedule on page 79 of the 2016/17 RFS)	

Additional Financial Information to be provided in respect of the Wholesale Fixed Analogue Exchange Line Services Market			
Time Related Charges Costs Relating to the Wholesale Fixed Analogue Exchange Line Services Markets (Confidential Statements)	Provide Time Related Charges costs and billed volumes information.		