

To: National Grid Electricity System Operator Limited (NGESO); interested stakeholders

Email: ESOPerformance@ofgem.gov.uk

Date: 26 November 2021

Dear Stakeholders,

# Decision on the Electricity System Operator's Regulatory Instructions and Guidance for RIIO-2

This letter sets out the Authority's<sup>1</sup> decision to modify the Electricity System Operator's (ESO) Regulatory Instructions and Guidance (RIGs) for RIIO-2. The Direction to modify the ESO's RIGs is included in Annex 1.

This letter explains our proposals and the changes we have made in response to stakeholder feedback from our recent consultation.<sup>2</sup> These changes will take effect from 1 April 2022. For the avoidance of doubt, this means that the data submitted on or before 31 July 2022 (in respect of the 2021-22 reporting year) should comply with the RIGs as modified.

<sup>&</sup>lt;sup>1</sup> The "Authority", "Ofgem", "we" and "our" are used interchangeably in this document. The Office of Gas and Electricity Markets (Ofgem) supports the Authority in its day to day work.

<sup>&</sup>lt;sup>2</sup> Consultation on the Electricity System Operator's Regulatory Instructions and Guidance for RIIO-2: https://www.ofgem.gov.uk/publications/consultation-electricity-system-operators-regulatory-instructions-and-guidance-riio-2

# **Background**

In August 2021, we consulted on proposed modifications to the ESO RIGs and associated templates, which were updated to streamline reporting requirements and align the RIGs with the ESO's RIIO-2 price control framework.<sup>3</sup>

The RIGs provide a framework which enables Ofgem to collect data from the ESO. The RIIO-2 ESO RIGs document is supported by two main associated templates:

- RIIO-2 Electricity System Operator Costs and Outputs Regulatory Reporting Pack Template (the "C+O RRP")
- RIIO-2 Electricity System Operator Supporting Commentary Template (the "Supporting Commentary")

The RIGs inform the ESO about the information we plan to collect, obliges and guides the ESO on how to provide this information and enables it to put systems in place to collect the data according to the level of detail we require. The C+O RRP provides a database of information relating to ESO performance which we will draw on to assess costs. The Supporting Commentary provides additional information and context.

For RIIO-2, there will no longer be a Revenue Regulatory Reporting Pack. The ESO Revenue Workbook for 2021-22 is an interim replacement for the ESO's RIIO-ET1 Revenue Regulatory Reporting Pack. The intention is for the remaining elements of the ESO Revenue Workbook to be incorporated into the C+O RRP and the ESO Price Control Financial Model (PCFM)<sup>4</sup> from 2022-23 so that the ESO Revenue Workbook can be removed. The ESO's Regulatory Financial Performance Reporting (RFPR) and triennial Pension Pack are not being considered as part of this decision.

## Stakeholder responses

We received one response to our consultation on the ESO's RIGs for RIIO-2 from the ESO. We have published the ESO's response on our website alongside this decision.

The ESO's response was broadly supportive of our proposed changes to the ESO's RIGs and associated templates, particularly the introduction of a reporting pack and RIGs document specifically designed for the reporting needs of the ESO.

<sup>&</sup>lt;sup>3</sup> Final Determinations – ESO Annex: <a href="https://www.ofgem.gov.uk/publications/riio-2-final-determinations-transmission-and-qas-distribution-network-companies-and-electricity-system-operator">https://www.ofgem.gov.uk/publications/riio-2-final-determinations-transmission-and-qas-distribution-network-companies-and-electricity-system-operator</a>

<sup>&</sup>lt;sup>4</sup> ESO Price Control Financial Model: <a href="https://www.ofgem.gov.uk/publications/decision-proposed-modifications-riio-2-transmission-gas-distribution-and-electricity-system-operator-licence-conditions">https://www.ofgem.gov.uk/publications/decision-proposed-modifications-riio-2-transmission-gas-distribution-and-electricity-system-operator-licence-conditions</a>

However, a few specific concerns were raised:

- the proposed changes relating to Cyber Resilience IT costs referred to deliverables and mechanisms that are not included in the ESO's licence, such as Price Control Deliverable (PCD) reporting and uncertainty mechanisms.
- the proposed changes relating to Non-Activity Based Costs were unclear around which costs feed into the calculation of internal Balancing and Use of System (BSUoS) revenues and which costs are funded through other revenue streams.

The ESO's response also reviewed each individual C+O RRP worksheet, the RIGs document and the Supporting Commentary. A summary of the detailed feedback received and how we have changed our proposals in response can be found in Annex 2.

#### Our decision

After considering the ESO's feedback on our consultation, we have finalised the ESO RIGs and associated templates (which are published alongside this letter<sup>5</sup>).

We have provided a detailed explanation for our decisions on worksheets 6.1 Cyber Resilience IT Costs and 7.1 Non-Activity Based Costs below as these were the main areas of feedback in the ESO's response.

## 6.1 Cyber Resilience IT Costs

The ESO's response highlighted that the cyber six-monthly PCD reporting templates referred to in the consultation on the ESO's RIGs do not apply to the ESO and are not included in the ESO's licence. We recognise that these PCDs are not relevant to the ESO and have removed all references to PCDs included in the ESO's RIGs.

We have also removed the split of cyber resilience IT costs between 'Baseline allowance' and 'Uncertainty mechanism'. Although this categorisation is relevant when considering the cyber resilience IT costs when they are assessed at the group level, we appreciate that this categorisation caused confusion in the ESO's C+O RRP as there are no baseline allowances or uncertainty mechanisms in the ESO's RIIO-2 price control framework.

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<sup>&</sup>lt;sup>5</sup> Alongside this letter, we are publishing the RIIO-2 Electricity System Operator – Regulatory Instructions and Guidance v1.0, the RIIO-2 Electricity System Operator – Costs and Outputs Regulatory Reporting Pack Template v1.0, and the RIIO-2 Electricity System Operator – Supporting Commentary Template v1.0.

For the C+O RRP, we require the ESO to provide aggregated annual totals for actual and forecast expenditure on cyber resilience IT for each year of RIIO-2, split between capex and opex. We have also included a definition of cyber resilience IT costs in Appendix 1 of the ESO's RIGs document.

The ESO's response also requested that the 'Re-openers' section of the ESO's RIGs be updated to recognise that the ESO does not have re-openers or allowances in RIIO-2 but can collect revenues based on forecast costs. We have clarified the text in this section, noting that the ESO is subject to a cyber resilience IT re-opener in its RIIO-2 price control framework, as it receives an allocation of the total cyber resilience IT re-opener allowance from National Grid Group. We have also clarified that any adjustments resulting from this re-opener will be reflected in the ESO's cost benchmark, rather than any allowances, recognising that there are no allowances in the ESO's RIIO-2 price control framework.

### 7.1 Non-Activity Based Costs

The ESO suggested that the purpose of worksheet 7.1 Non-Activity Based Costs was not clearly defined, and the worksheet did not provide clarity over which costs feed into the calculation of internal Balancing and Use of System (BSUoS) revenues and which costs are funded through other revenue streams.

We agree with the ESO's suggestion to amend the purpose of this worksheet to record costs which are not included in calculating  $SOIAR_t$  and are not captured elsewhere in the C+O RRP. We have also restructured the worksheet such that there are two types of costs that are captured as non-activity based costs:

- Transmission Network Use of System (TNUoS) Pass Through Costs e.g. licence fees and cross border trading
- Non-totex Expenditure e.g. rebranding company assets and fines and penalties

We note that work is ongoing to develop TNUoS revenue reporting for RIIO-2 and that this may require further updates to the ESO's RIGs and C+O RRP.

Offshore Coordination, Early Competition and System Operation (SO) Review expenditure will no longer be recorded in 7.1 Non-activity Based Costs. The Offshore Coordination and Early Competition categories have been included under Role 3 in worksheet 3.1 Opex Summary. These costs flow through to worksheet 2.1 Totex Summary and ultimately into 1.2 PCFM Inputs Summary but are not captured in 2.2 Cost Benchmark Summary. The SO Review expenditure will be captured in a new worksheet 6.3 SO Review Costs. This data

feeds into 2.1 Totex Summary as 'Other Price Control Costs' and ultimately feeds into 1.2 PCFM Inputs Summary but is not captured in 2.2 Cost Benchmark Summary.

If the ESO's Offshore Coordination, Early Competition and SO Review activities are added into the cost benchmark, we will update the RIGs as necessary to capture this change.

# **Next steps**

The ESO's RIGs for RIIO-2 will come into effect from 1 April 2022.

We greatly appreciate the input stakeholders have contributed to the introduction of an ESO-specific RIGs document and associated templates.

If you have any questions on the contents of this letter, please contact us at the email address above.

Yours sincerely,

Maryam Khan

Senior Manager, ESO Regulation

### Annex 1 – Direction to modify the ESO's RIGs for RIIO-2

Direction under paragraph 3 of Standard Condition B15 (Regulatory Instructions and Guidance) of the Electricity Transmission Licence granted to National Grid Electricity System Operator under section 6(1)(b) of the Electricity Act 1989

#### Whereas -

- 1. National Grid Electricity System Operator (the "Licensee") holds an Electricity Transmission Licence (the "Licence") granted or treated as granted under section 6(1)(b) of the Electricity Act 1986 (the "Act") and is subject to the conditions contained in the Licence.
- 2. The RIIO-2 Electricity System Operator Regulatory Instructions and Guidance (the "RIGs") are the primary means by which the Gas and Electricity Markets Authority (the "Authority") directs the Licensee to provide information required by the Authority to administer the conditions of the Licence and, where not referenced in the Licence, the RIIO-2 Final Determinations.<sup>6</sup>
- 3. In accordance with paragraph 8 of Standard Condition B15 of the Licence, on 27 August 2021 the Authority published on the Authority's website:<sup>7</sup>
  - (a) the proposed text of the new or amended RIGs;
  - (b) the date on which the Authority intends the new or amended RIGs to come into effect;
  - (c) the reasons for the new or amended RIGs; and
  - (d) a period during which representations may be made on the new or amended RIGs which will not be less than 28 days.
- 4. The Authority received one response to the consultation on the proposed modifications. The response has been published on our website alongside this Direction.

<sup>&</sup>lt;sup>6</sup> Final Determinations – ESO Annex: <a href="https://www.ofgem.gov.uk/publications/riio-2-final-determinations-transmission-and-gas-distribution-network-companies-and-electricity-system-operator">https://www.ofgem.gov.uk/publications/riio-2-final-determinations-transmission-and-gas-distribution-network-companies-and-electricity-system-operator</a>

<sup>&</sup>lt;sup>7</sup> Consultation on the Electricity System Operator's Regulatory Instructions and Guidance for RIIO-2: https://www.ofgem.gov.uk/publications/consultation-electricity-system-operators-regulatory-instructions-and-guidance-riio-2

5. We have considered the consultation response and made a number of changes to the modifications proposed in the consultation. The changes are summarised in this letter and Annex 2 included alongside this Direction. The version number for the RIGs and associated documents have been updated to reflect the modifications. We are making the modifications to the RIGs proposed in the consultation subject to those changes.

6. The modifications apply to information required in terms of the RIGs for the reporting year 1 April 2021 to 31 March 2022, including:

 the RIIO-2 Electricity System Operator – Regulatory Instructions and Guidance ("the RIGs");

 the RIIO-2 Electricity System Operator – Costs and Outputs Regulatory Reporting Pack Template (the "C+O RRP"); and

• the RIIO-2 Electricity System Operator – Supporting Commentary Template (the "Supporting Commentary").

#### Now therefore -

7. Pursuant to paragraph 3 of Standard Condition B15 of the Licence, the Authority hereby modifies the RIGs in the manner specified in the attached Schedule.

8. This document constitutes notice of the Authority's reasons for the Direction as required by section 49A of the Act.

#### Submission of information

9. The deadline for the reporting year 1 April 2021 to 31 March 2022 is 31 July	2022.
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Maryam Khan
Senior Manager, ESO Regulation
Duly authorised on behalf of the Authority
26 November 2021

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# Schedule to the Authority's Direction dated 12 November 2021

A copy of the 'RIIO-2 Electricity System Operator – Regulatory Instructions and Guidance v1.0', 'RIIO-2 Electricity System Operator – Costs and Outputs Regulatory Reporting Pack Template v1.0' and 'RIIO-2 Electricity System Operator – Supporting Commentary Template v1.0' are available on the Authority's website.

# Annex 2 – Summary of stakeholder feedback and our subsequent changes

C+O RRP	Stakeholder feedback	Ofgem response
table		
Cover	The Date of Submission should be	This cell has been amended as
	amended to 31 July 2022.	suggested. The ESO may adjust
		this input cell as necessary.
Contents	The tables 1.3 Pass Through and 1.4	The cells have been changed to
	Tax Pools Inputs should be completed	input cells such that these tables
	in 2021-22.	should be completed in 2021-22.
1.1	Only figures for the ESO should be	This worksheet has been amended
Disposals	provided, rather than an aggregated	such that only figures for the ESO
	group total for disposals.	are required.
	Davagraphe 1 10 and 1 11 in	Downgraphs 1 10 and 1 11 in
	Paragraphs 1.10 and 1.11 in	Paragraphs 1.10 and 1.11 in
	Appendix 2 need updating to reflect  Final Determinations on treatment for	Appendix 2 have been amended.
	disposals.	
1.2 PCFM	Cells H23:M23 are linked to the	The formulae in cells
Inputs	wrong cells on 7.3 NIA Expenditure.	H23:M23 have been corrected.
Summary		
	A new row is required to capture	A new row has been added to
	CNIAt for the PCFM in 2021-22.	capture CNIAt in this worksheet,
		feeding from 7.4 CNIA.
	We propose changes to the Reporting	
	& Incentive Arrangements	The suggested changes to the
	instructions for clarity.	RIGs text for the Reporting &
		Incentive Arrangements have
	It would be useful to have an input	been made.
	for opening tax pools which will need	
	to be adjusted following the	New rows 43-47 added to capture
	submission of the final CT600 return	opening tax pools from 1.4 Tax
	for RIIO-1.	Pool Inputs.
	It would be beneficial for cells	The DRSC <sub>t</sub> row has been linked to
	H45:L45 to be linked to 7.2 DRS.	row 29 of 7.2 DRS.
1.3 Pass	We believe we should be filling out	The RIGs have been amended
Through	actual data for 2021-22.	such that this worksheet should
		be completed from 2021-22.
		-

guidance on the 'Interest income accrued adjustment' and the WCFt inputs and include a reference to Section 6 of the Price Control Financial Handbook (PCFH) on how to populate the value of EDEt.  1.4 Tax Pool  The 'Interest income accrued adjustment' is not required to calculate SOBDt, so this row has been deleted. Additional guidance has been provided for WCFt. A reference to the PCFH has been included for EDEt.  The 'Interest income accrued adjustment' is not required to calculate SOBDt, so this row has been deleted. Additional guidance has been provided for WCFt. A reference to the PCFH has been included for EDEt.
inputs and include a reference to  Section 6 of the Price Control  Financial Handbook (PCFH) on how to  populate the value of EDE <sub>t</sub> .  Calculate SOBD <sub>t</sub> , so this row has been deleted. Additional guidance has been provided for WCF <sub>t</sub> . A reference to the PCFH has been included for EDE <sub>t</sub> .
Section 6 of the Price Control  Financial Handbook (PCFH) on how to  populate the value of EDE <sub>t</sub> .  been deleted. Additional guidance has been provided for WCF <sub>t</sub> . A reference to the PCFH has been included for EDE <sub>t</sub> .
Financial Handbook (PCFH) on how to populate the value of EDE $_{t}$ . has been provided for WCF $_{t}$ . A reference to the PCFH has been included for EDE $_{t}$ .
populate the value of EDE <sub>t</sub> . reference to the PCFH has been included for EDE <sub>t</sub> .
included for EDE <sub>t</sub> .
1.4 Tax Pool We believe that there should be The RIGs have been amended
Inputs inputs to this worksheet for 2021-22. such that this worksheet should
be completed from 2021-22.
To maintain the allocation rates for
the year where ADJR* has been The RIGs have been updated to
published and ensure they are not clarify that allocation rates may
adjusted retrospectively, Ofgem be retrospectively updated for all
should update the worksheet to years. The ESO may choose to
reflect the PCFM tax pool allocation retrospectively update rates for a
rate and change the shading of cells year where ADJR* has already
H52:H58 (for 2021-22) to grey. been published. Any differences
will be identified through the Tax
It would be useful to have additional Reconciliation.
inputs for the opening tax pools to
reflect the actual opening pool Rows 61-67 added as inputs for
balances following the submission of the opening tax pool balances.
the final CT600 return for RIIO-1. This worksheet has been renamed
1.4 Tax Pool Inputs to reflect
these additional required inputs.
2.1 Totex 'Other Price Control Costs' should be This worksheet has been
Summary amended to capture the split between restructured to include rows to
capex and opex costs. We also correctly capture the split between
consider it necessary to be able to capex and opex costs and any
reflect the exclusion of any related related party margins or
party margins or disallowed costs disallowed costs to be excluded.
from totex through the addition of
separate lines for capex and opex. A new worksheet 6.4 Unfunded
Innovation Costs has been added
We propose that a new worksheet to capture unfunded innovation
6.4 Unfunded Innovation Costs is costs as suggested.
included in the C+O RRP to capture

	unfunded innovation costs from 7.3	The ESO has since clarified its
	NIA, 7.5 NIC and 7.6 SIF.	concern about the details column
		of Table 4 in the RIGs document.
	The details column of Table 4 in the	Therefore, this text has been
	RIGs document should be amended	edited only to add references to
	such that the words 'admin fees, and	'System Operation review costs'
	cyber resilience IT' are removed.	and 'unfunded innovation costs'.
2.2 Cost	There should be an additional row in	This worksheet has been
Benchmark	the 'Directly Attributable Costs'	restructured to capture directly
Summary	section of the table to capture IT	attributable BSC, including role
	project opex costs that are directly	specific IT project opex costs.
	allocated to ESO roles under the	Indirectly attributable BSC costs
	ESORI Guidance, which could feed	have been split 1/3 per role from
	through from the memo table of 4.1	shared IT project opex and all
	BSC.	other BSC categories. A new
		column has been added to explain
	It would be useful to incorporate a	the cost allocation methodology.
	tracker in the RRP to track any	
	changes to the ESO's cost	A cost benchmark tracker has
	benchmark.	been added to keep a formal
		record of agreed changes to the
		ESO's cost benchmark.
2.3 Related	It would be useful to have more	More detailed instructions have
Party	detailed instructions on how to fill out	been included on the details
Transactions	the template, in particular the details	required for each related party.
	required for each related party.	
		The purpose has been updated as
	It would be useful to update the	suggested. The cost categories
	purpose to note the new requirement	have been updated to align with
	to split the related party by cost	2.1 Totex Summary. The table
	category. The split of margin by cost	has been restructured so that the
	category could also be more clearly	split by cost category aligns to the
	set out.	related parties detailed in the first
		section of the table.
	There appear to be checks which are	
	missing a formula. If the disallowed	The check cells have been
	related party margin is linked to the	corrected. New rows have been
	, ,	
	PCFM, it would be useful to link this	added to clearly capture the

		totals that flow through to 2.1
	We suggest that paragraph 1.23 in	Totex Summary and ultimately
	Appendix 2 be amended as the intent	into 1.2 PCFM Inputs Summary.
	is for the captive insurance company	
	to carry the insurance risk.	The RIGs paragraph 1.23 in
		Appendix 2 has been amended.
	We think the expanded definition of	
	related party costs and the inclusion	The paragraph on the inclusion of
	of the additional cost allocations	the additional cost allocations
	disclosure as outlined in the Final	disclosure has been moved to
	Determinations would better sit in	paragraph 2.16 of the RIGs.
	paragraph 2.15 of the RIGs.	
3.1 Opex	The definition of Finance, Audit and	The 'Cost of the regulatory
Summary	Regulation (FAR) costs should be	department' has been removed
	amended such that the costs of the	from the definition of FAR costs
	regulatory team are considered as	and should be considered as
	opex rather than BSC.	'Supporting Operational Costs'.
	Offshore and Early Competition costs	Additional rows for Offshore
	should be included in Role 3 through	Coordination and Early
	additional rows in this table.	Competition have been included
		under Role 3 in this table.
3.2 Salary	Pensions should be excluded from the	Salary / Staff Costs consist of
and FTE	definition of salaries to ensure that	both Labour and Pensions costs,
Numbers	pension costs are only input once.	which is consistent with the RRP
		table. Therefore, pensions should
	We have assumed that the	not be excluded from this
	breakdown of pensions on this	definition. The definition has been
	worksheet relates to ESO ongoing	updated to clarify that Salary /
	benefit costs so would exclude	Staff Costs includes all ongoing
	pension administration charges. If so,	pensions costs (excluding Pension
	this should be clarified in the RIGs.	Deficit Payments relating to
		Established Deficit).
		The Pensions definition in the
		RIGs has been updated to clarify
		that the breakdown of pensions
		on this worksheet refers to ESO
		ongoing benefit costs only.
		,

3.3	The sum in row 17 incorrectly	This error has been corrected.
Provisions	·	This error has been corrected.
4.1 BSC	includes the closing balance.	Cyber Reciliance Costs have been
4.1 b3C	Exclude costs relating to cyber	Cyber Resilience Costs have been
	resilience from the IT & Telecoms	excluded from this definition. The
	(Business Support) definition. A	suggested definition for 'Insurance
	definition for 'Insurance – Claims paid	- Claims paid out to SO' has been
	out to SO' should be included in the	included in the RIGs.
	RIGs, such as 'insurance proceeds	
	received and retained by ESO'.	New memo table added to provide
		a view of the split of IT project
	Include a split of IT project opex by	opex by role and IT run the
	role in the memo table.	business opex.
4.2 BSC	ESO costs could be auto-populated by	This table is now auto-populated
Allocation	linking to 4.1 BSC.	using the data in 4.1 BSC for the
		ESO. Inputs have been included
	CEO & Group Management costs	for all other group entities to
	should be included in this table.	provide a consolidated view of
		BSC for National Grid Group.
		New rows for CEO & Group
		Management have been included.
5.1 Capex	Exclude cyber resilience costs from	Cyber Resilience Costs have been
Summary	the definition of IT & Telecoms (Non-	excluded from this definition.
	operational).	
		The 'New/Enhancement/Refresh'
	Remove categorisation of projects as	column has been removed.
	'New/Enhancement/Refresh'.	
		The suggested change to the RIGs
	Update the RIGs such that when the	text has been made to ensure
	costs for a project are 'expected' to	projects in the start-up phase are
	be more than £1m, then it should be	correctly categorised.
	recorded as an individual project to	
	ensure projects in the start-up phase	
	are correctly recorded.	
6.1 Cyber	We have no PCD licence obligations	References to PCD reporting have
Resilience IT	and no baseline allowances or	been removed as this is not
Costs	uncertainty mechanisms in our RIIO-	relevant to the ESO. The table has
	2 framework.	been updated such that only
		annual totals for Cyber Resilience
		<u> </u>

	The reference to re-openers and	IT opex and capex are required
	allowances in paragraphs 2.18-2.19	for each year of RIIO-2.
	should be updated to recognise that	
	the ESO does not have re-openers or	The RIGs text on re-openers has
	allowances but can collect revenues	been updated to clarify that the
	based on forecast costs.	ESO is subject to a single re-
		opener (the Cyber Resilience IT
	It would be helpful to include a	re-opener) and that any changes
	definition of cyber resilience costs.	to forecast expenditure resulting
		from this re-opener should be
		reported in this table.
		Cyber Resilience IT Costs have
		been defined in the RIGs.
6.3 SO	Add a new table to capture another	A new table 6.3 SO Review Costs
Review	category of 'Other Price Control	has been included in the C+O RRP
Costs	Costs' (opex and capex) which feeds	as suggested.
	into 2.1 Totex Summary.	
6.4	A new worksheet '6.4 Unfunded	A new table has been included in
Unfunded	Innovation Costs' should be included	the C+O RRP as suggested. This
Innovation	to summarise unfunded costs for	table is auto-populated from 7.3
Costs	innovation expenditure on 7.3 NIA,	NIA, 7.5 NIC and 7.6 SIF.
	7.5 NIC and 7.6 SIF. The total on 6.4	
	Unfunded Innovation Costs should be	
	added to 'Other Price Control Costs'	
	in 2.1 Totex Summary.	
7.1 Non-	The purpose of this worksheet should	The purpose of this worksheet has
Activity	be amended to 'to record costs which	been updated in the RIGs as
Based Costs	are not included in calculating SOIAR	suggested.
	and are not captured elsewhere in	
	the Cost and Outputs table'.	The table has been updated to
		capture TNUoS Pass Through
	TNUoS Pass Through Costs and Non-	Costs and Non-totex Expenditure.
	totex Expenditure costs could be	
	captured in the non-activity based	Offshore Coordination and Early
	costs table. These costs will also feed	Competition costs are now
	into the RFPR reconciliation of totex	captured in 3.1 Opex Summary
	to statutory accounts expenditure.	and 3.2 Salary and FTE Numbers.

		SO Review costs are now captured
		in 6.3 SO Review Costs.
7.3 NIA	An extra row labelled 'Unfunded	New rows have been included as
	Network Innovation costs' should be	suggested. The ESO should input
	added to feed into 6.4 Unfunded	unfunded NIA costs for each RIIO-
	Innovation Costs.	2 year in the relevant cells.
7.4 CNIA	This worksheet should include the	New rows have been added as
	calculation of CNIAt for 2021-22 in	suggested.
	line with Special Condition 4.7.	
7.5 NIC	An extra row labelled 'Unfunded	New rows have been included as
	Network Innovation costs' is added to	suggested. The ESO should input
	feed into 6.4 Unfunded Innovation	unfunded NIA costs for each RIIO-
	Costs.	2 year in the relevant cells.
7.6 SIF	We are expecting a significant	The ESO should insert additional
	number of SIF projects, requiring	rows as necessary to provide
	additional lines in the tables.	information on all projects in 7.5
		NIC and 7.6 SIF.
	We believe a distinction between	
	competition type	A new column has been added to
	(Research/Alpha/Beta) should be	capture information on the SIF
	included.	competition type.
	We request that definitions are	A reference to the SIF Governance
	provided for all SIF categories, such	Document, where definitions can
	as SIF Directly Attributed Costs.	be found, has been included in the
		RIGs. SIF categories in the C+O
	An extra row labelled 'Unfunded	RRP have been aligned with the
	Network Innovation costs' should be	SIF Governance Document.
	added to feed into 6.4 Unfunded	
	Innovation Costs.	New rows have been included as
		suggested. The ESO should input
		unfunded NIA costs for each RIIO-
		2 year in the relevant cells.
8.1 SO EMR	Cell D19 should refer to 'CM pre-	Cells D19 and D33 have been
Data	qualification decision themes'. Cell	updated as suggested. Cells D52
	D33 should refer to 'decision themes'.	and D54 have been updated to
	Cells D52 and D54 should refer to	refer to 'customer and stakeholder
	'customer satisfaction surveys'.	satisfaction surveys' as this is the
		term used in the licence.
	I .	I .

# Supporting Commentary

We are not sure of the benefit of providing comment on systems used to populate worksheet as we have not provided this in the past.

It may be useful to expand the template to include the other required sections.

The requirement to provide commentary on the systems used to populate each worksheet has been removed. Additional tables have been included for 6.3 SO Review Costs and 6.4 Unfunded Innovation Costs.

Headings and input tables have been included for the 'Forecasting' and 'Appendices' chapters of the template. We have not included any further structure to these sections as the ESO has flexibility in how to present this information.

# Other Comments

We propose that 'the ESO must use best endeavours to ensure that revenue collected from Balancing Services Activity associated with internal costs does not exceed SO Internal Allowed Revenue' is deleted from the definition of SOIAR as it is specified in the licence.

We note references to regulatory accounts in the RIGs. We have no obligation to produce regulatory accounts.

Paragraph 1.5 in Appendix 2 should also refer to the Strategic Innovation Fund as unfunded SIF costs can also be included in totex.

The unnecessary wording in the definition of SOIAR has been deleted as suggested.

Standard Condition B1 of the Electricity Transmission Licence obliges the ESO to prepare regulatory accounts. The ESO has not needed to prepare regulatory accounts as Ofgem has provided a derogation from this licence condition since the introduction of the RFPR. The references to regulatory accounts should remain in the RIGs whilst the licence condition exists.

Paragraph 1.5 in Appendix 2 has been updated as suggested.