

Project	Rate-regulated Activities		
Paper topic	Summary of tentative decisions made to date		
CONTACT(S)	Umair Shahid	ushahid@ifrs.org	+44 (0)20 7246 6414
	Neal Beauchamp	nbeauchamp@ifrs.org	+44 (0)20 7246 6423
	Mariela Isern	misern@ifrs.org	+44 (0)20 7246 6483
	Jane Pike	jpike@ifrs.org	+44 (0)20 7246 6925

This paper has been prepared for discussion at a public meeting of the International Accounting Standards Board (Board) and does not represent the views of the Board or any individual member of the Board. Comments on the application of IFRS® Standards do not purport to set out acceptable or unacceptable application of IFRS Standards. Technical decisions are made in public and reported in IASB® Update.

Purpose of this paper

 The purpose of this paper is to summarise the Board's tentative decisions to date and outline staff views on the consistency of those decisions with the refined description of the model in Agenda Papers 9A-9C.

Tentative decisions about the model

- 2. So far, the Board has reached tentative decisions on proposals for:
 - (a) Scope;
 - (b) Unit of account;
 - (c) Recognition of regulatory assets and regulatory liabilities;
 - (d) Measurement of regulatory assets and regulatory liabilities;
 - (e) Presentation and disclosure objectives and requirements.
- 3. The Board's tentative decisions to date on the model are included in an appendix to this paper, along with staff views on whether any changes maybe needed to the Board's tentative decisions as a result of the refined description of the model discussed in Agenda Paper 9A *Principles of the model: a summary*, which is supplemented by Agenda Papers 9B *Scope and recognition principles* and 9C *Measurement principles*.

The International Accounting Standards Board is the independent standard-setting body of the IFRS Foundation, a not-for-profit corporation promoting the adoption of IFRS Standards. For more information visit <u>www.ifrs.org</u>.

APPENDIX—summary of tentative decisions to date

A1. The following table summarises the Board's tentative decisions made while developing the model. The bolded meeting references also include a hyperlink to the respective Board meeting webpages.

		Staff views on consistency of tentative decisions
Торіс	Tentative decisions (extracts from IASB Update)	with the refined description of the model
General approach in the model	February 2017 (Agenda Paper 9A) The Board examined how the principle proposed in the model, as well as its general approach, make use of principles in IFRS 15 <i>Revenue from Contracts with Customers</i> and of the Board's latest thinking in the <i>Conceptual Framework</i> project. The Board tentatively decided that the staff should continue developing the model using the general approach. However, it asked the staff to rework the analysis describing the principles supporting the approach.	We do not suggest any changes to this tentative decision. The related principles supporting the model's general approach are discussed in paragraphs 16-19 of Agenda Paper 9A, May 2019.
Scope	 March 2018 (Agenda Paper 9B) The Board tentatively decided that the accounting model should apply to defined rate regulation established through a formal regulatory framework that: (a) is binding on both the entity and the regulator; and (b) establishes a basis for setting the rate for specified goods or services that includes a rate-adjustment mechanism. That mechanism creates, and subsequently reverses, rights and obligations caused by the regulated rate in one period including amounts related to specified activities the entity carries out in a different period. 	We suggest refinements to the wording used to describe the basis for setting the rate. We consider the refinements improve the specificity and clarity of the description but do not represent a change to this tentative decision (see paragraphs 2-3 of Agenda Paper 9B, May 2019).

Rate-regulated Activities | Summary of tentative decisions made to date

		Staff views on consistency of tentative decisions
Торіс	Tentative decisions (extracts from IASB Update)	with the refined description of the model
Unit of	February 2018 (Agenda Paper 9A)	Subsequent to this tentative decision, the Board
account	The Board tentatively decided that:	has made other tentative decisions that provide
	(a) the accounting model will use as its unit of account the individual timing	alternative units of account that are more
	differences that create the incremental rights and obligations arising from the	specifically designed for measurement,
	regulatory agreement.	presentation and disclosure purposes.
	(b) the present regulatory right—to charge a rate increased by an amount as a result of	Consequently, we suggest changes to this
	past events-meets the definition of an asset in the Conceptual Framework.	tentative decision to avoid conflict with the more
	(c) the present regulatory obligation—to provide goods or services at a rate reduced by	specific tentative decisions (see paragraphs 27-30
	an amount as a result of past events-meets the definition of a liability in the	of Agenda Paper 9A, May 2019).
	Conceptual Framework.	We suggest refinements to the wording used to
		define a regulatory asset and a regulatory liability.
		We consider the refinements improve the
		specificity and clarity of the definitions but do not
		represent a change to this tentative decision (see
		paragraphs 8-11 of Agenda Paper 9B, May 2019).
Recognition	March 2018 (Agenda Paper 9B)	We suggest no changes to this tentative decision
of regulatory	The Board tentatively decided that the accounting model:	(see paragraphs 12-13 of Agenda Paper AP9B,
assets and	(a) should require the recognition of regulatory assets or regulatory liabilities if it is more	May 2019).
regulatory	likely than not that they exist —the model sets a symmetrical recognition threshold in	
liabilities	cases of existence uncertainty ; and	

		Staff views on consistency of tentative decisions
Торіс	Tentative decisions (extracts from IASB Update)	with the refined description of the model
Topic Measurement of regulatory assets	 (b) should not set thresholds that would prevent recognition of a regulatory asset or regulatory liability for which there is: (i) low probability of an inflow or outflow of economic benefits; or (ii) high measurement uncertainty. May 2018 (Agenda Paper 9B) The Board tentatively decided that the measurement of regulatory assets should reflect: (a) estimates of the future cash flows the regulatory assets will generate. These cash flows include amounts that result from: (i) the costs of assets used and operating expenses incurred; (ii) any margins on the operating expenses incurred; and (iii) any interest on the operating expenses incurred or returns on the costs of assets used. 	
	 (b) discounting the estimates of future cash flows if there is a significant financing component. The Board also tentatively decided that: (a) the measurement of regulatory assets should reflect changes, if any, in the estimates of the future cash flows the regulatory assets will generate. (b) the discount rate established at initial recognition should remain unchanged during the subsequent measurement of the regulatory assets. (In its July 2018 meeting, the Board 	

		Staff views on consistency of tentative decisions
Торіс	Tentative decisions (extracts from IASB Update)	with the refined description of the model
	tentatively decided the discount rate established at initial recognition should change if	
	the interest or return rate provided by the regulatory agreement changes-see	
	'Changes in estimated cash flows, including changes caused by changes in the	
	discount rate' section of this table).	
	July 2018 (Agenda Papers 9B and 9D)	
	Estimating future cash flows	We suggest no changes to these tentative
	The Board tentatively decided that, for each regulatory asset recognised, an entity should:	decisions about estimating future cash flows (see paragraph 23 of Agenda Paper 9C, May 2019).
	(a) estimate future cash flows using either the 'most likely amount' method or the	pulugiupii 25 of Figendu Fuper 90, intug 2019).
	'expected value' method, depending on which method the entity concludes would	
	better predict the amount of the cash flows arising from a particular timing difference;	
	and	
	(b) apply the same method consistently from the origination of the timing difference until	
	its reversal.	
	The Board also discussed how an entity should determine whether to consider the outcome	
	of each timing difference separately or together with one or more other timing	
	differences. The Board tentatively decided such determinations should be based on the	
	approach that would better predict the amount of the resulting future cash flows.	

Торіс	Tentative decisions (extracts from IASB Update)	Staff views on consistency of tentative decision with the refined description of the model
1	Significant financing component and discount rate	*
	Significant financing componentNo explicit financing componentThe Board tentatively decided that, if a regulatory agreement does not provide explicitcompensation for the effects of time between the origination and reversal of a timingdifference, an entity should use judgement to determine whether the financing componentof the timing difference is significant. Such judgement should be based on the entity'sfacts and circumstances.If the entity concludes the financing component is not significant, discounting the futurecash flows is not required. However, if the entity concludes the financing component issignificant, the entity should use a 'reasonable rate' to discount the estimated future cashflows and recognise any loss in profit or loss immediately.Explicit financing componentThe Board tentatively decided that, when a financing component is explicit, an entityshould measure the regulatory asset by discounting the estimated future cashflows. However, that requirement would not apply where clear evidence shows that theregulatory interest rate or return rate is set at a level that provides an excess or deficit incompensation because of an identifiable event or decision. In this circumstance, an entity	These tentative decisions about the financing component and discount rate were reconsidered in Agenda Paper 9B December 2018. We have summarised, in paragraphs 33-36 of Agenda Paper 9A, May 2019, the principles identified from the Board's July 2018 and December 2018 discussions of the discount rate, and provide furthe details in Agenda Paper 9C, May 2019.

		Staff views on consistency of tentative decisions
Торіс	Tentative decisions (extracts from IASB Update)	with the refined description of the model
	should recognise the excess or deficit in compensation in the period in which the	
	identifiable event or decision occurs.	
	Changes in estimated cash flows, including changes caused by changes in the discount rate	
	 The Board tentatively decided that the model should adopt the treatment required by IAS 8 <i>Accounting Policies, Changes in Accounting Estimates and Errors</i> to account for changes in estimated future cash flows. Consequently: (a) the effect of a change in estimated future cash flows should be recognised prospectively in profit or loss in: (i) the period of change, if the change affects only that period; or (ii) the period of change and future periods, if the change affects both; and (b) if the change gives rise to a change in a regulatory asset, the change should be recognised by adjusting the carrying amount of the related asset in the period of change. 	We suggest no changes to these tentative decision about changes in estimated cash flows (see paragraphs 25-26 and 35-37 of Agenda Paper 9C, May 2019).

9D

		Staff views on consistency of tentative decisions
Торіс	Tentative decisions (extracts from IASB Update)	with the refined description of the model
	When a regulator changes the interest rate or return rate used to compensate an entity for	
	the period between the origination and reversal of a timing difference, the Board	
	tentatively decided that the entity should:	
	(a) measure the outstanding regulatory asset balance using the revised interest rate or	
	return rate to discount the estimated future cash flows; and	
	(b) recognise any resulting change in the carrying amount of the regulatory asset in the	
	period of change.	
Measurement	July 2018 (Agenda Paper 9B)	
of regulatory	Measurement of regulatory liabilities	We suggest no changes to this tentative decision
liabilities	The Board also tentatively decided that the model should apply the same measurement	(see paragraphs 39-45 of Agenda Paper 9C, May
	requirements for regulatory liabilities and regulatory assets.	2019).
Discount rate	December 2018 (Agenda Paper 9B)	
	The Board discussed the discount rate to be used when measuring regulatory assets or	
	regulatory liabilities arising from regulatory timing differences, identifying three	
	categories:	
	(a) those that relate to items forming part of the regulatory capital base;	
	(b) those that relate to items forming part of the regulatory operating expenditure; and	

		Staff views on consistency of tentative decisions
Торіс	Tentative decisions (extracts from IASB Update)	with the refined description of the model
	 (c) those that do not fall within (a) or (b) but relate to items of expense or income that will form part of the regulatory operating expenditure or the regulatory capital base when cash is paid or received. <i>Regulatory timing differences that relate to items forming part of the regulatory capital base</i> For regulatory timing differences that relate to items forming part of the regulatory capital base, the Board tentatively decided that an entity should include only the estimated future cash flows arising from the original regulatory timing difference and discount them at a rate of 0%—that is, the entity should exclude the cash flows relating to the regulatory overall return and recognise that overall return as revenue in profit or loss as it is included in the rate charged to customers. <i>Regulatory timing differences that relate to items forming part of the regulatory operating expenditure</i> For measuring regulatory assets resulting from regulatory timing differences that relate to items forming part of the regulatory operating expenditure For measuring regulatory assets resulting from regulatory timing differences that relate to items forming part of the regulatory decided that: (a) an entity should use a discount rate that reflects, at least, compensation for the time value of money and uncertainty inherent in the cash flows; but 	In view of concerns expressed by some Board members during the December 2018 meeting, we have reconsidered our previous recommendation to apply different approaches to measuring regulatory assets and regulatory liabilities that relate to (a) the regulatory capital base and (b) regulatory operating expenditure. Consequently, we plan to ask the Board to consider a revised recommendation in a future meeting (see paragraphs 11-15 of Agenda Paper 9C).

		Staff views on consistency of tentative decisions
Торіс	Tentative decisions (extracts from IASB Update)	with the refined description of the model
	(b) when the regulatory interest rate or regulatory return rate provides an additional return	
	above the compensation in (a), an entity should use that regulatory interest rate or	
	regulatory return rate as the discount rate unless there is clear evidence that the excess	
	relates to an identifiable transaction or event.	
	The Board asked the staff to bring to a future meeting further analysis on the implications	
	of this decision for measuring regulatory liabilities relating to items forming part of the	
	regulatory operating expenditure.	
	Regulatory timing differences relating to items of expense or income that will form part	
	of the regulatory operating expenditure or the regulatory capital base when cash is paid	The staff recommended in December 2018 that
	or received	regulatory assets and regulatory liabilities in this
	The Board discussed what discount rate to use when measuring regulatory assets or	category should be measured at the same amount
	regulatory liabilities resulting from regulatory timing differences relating to items of	as the related liability or asset. In paragraph 59 of
	expense or income that will form part of the regulatory operating expenditure or the	Agenda Paper 9C, May 2019, we clarify that our
	regulatory capital base when cash is paid or received. The Board tentatively decided to	recommendation is an exception to the
	reject the staff's recommended approach.	measurement principles proposed for the model.
	The Board expressed concerns about how the staff's recommendations would apply to	However, we remain convinced the exception
	particular cases such as deferred tax and asked the staff to provide further analysis.	would provide users of financial statements with
	particular cases such as deferred tax and asked the start to provide further analysis.	the most relevant and understandable information
		about the regulatory assets and regulatory
		liabilities in this category. Consequently, we plan

Rate-regulated Activities | Summary of tentative decisions made to date

9D

		Staff views on consistency of tentative decisions
Topic	Tentative decisions (extracts from IASB Update)	with the refined description of the model
		to ask the Board to reconsider this tentative
		decision at a future meeting.
Presentation	July 2018 (Agenda Paper 9C)	
and	The Board started its discussions about an objective to guide the development of	
Disclosure	presentation and disclosure requirements for the model. The Board was not asked to	
	make any decisions.	
	November 2018 (Agenda Paper 9C)	
Presentation	Statement of financial position	We suggest no changes to these tentative
	The Board tentatively decided that an entity should:	decisions about presentation in the statement of
	(a) present regulatory assets and regulatory liabilities as separate line items in addition to	financial position (see paragraphs 38-42 of Agenda Paper 9A).
	the line items required by IAS 1 Presentation of Financial Statements;	
	(b) applying IAS 1, classify regulatory assets and regulatory liabilities as current or	
	noncurrent, except when a presentation based on liquidity is used; and	
	(c) offset regulatory assets and regulatory liabilities only if they are expected to lead to	
	adjustments to the same future rate(s) charged to customers and, consequently:	
	(i) they have the same pattern and timing of reversal;	
	(ii) they arise in the same regulatory regime; and	

		Staff views on consistency of tentative decisions
Торіс	Tentative decisions (extracts from IASB Update)	with the refined description of the model
Topic	 (iii) the entity has a legally enforceable right to offset them. The Board also tentatively decided that although offsetting would be permitted when the conditions in subparagraphs (c)(i)–(iii) are met, it should not be required. <i>Profit or loss section of the statement(s) of financial performance</i> The Board tentatively decided that an entity should: (a) present all regulatory income and regulatory expense in profit or loss, and not in other comprehensive income; (b) present regulatory income and regulatory expense netted as a separate line item (regulatory income or regulatory expense line item) in addition to the line items required by IAS 1; (c) present the regulatory income or regulatory expense line item immediately below the revenue line item(s) required by IAS 1; and (d) include regulatory income or regulatory expense line item. 	
	The Board tentatively decided not to prohibit an entity from disaggregating the required line items and presenting additional line items or subtotals in the primary financial statements when such presentation would be relevant to an understanding of the entity's financial position and/or financial performance, as required by IAS 1.	May 2019 and paragraph 61 of Agenda Paper 9C, May 2019).

9D

		Staff views on consistency of tentative decisions
Topic	Tentative decisions (extracts from IASB Update)	with the refined description of the model
	November 2018 (Agenda Papers 9D-9E)	
Disclosure	Disclosure objectives	
	The Board tentatively decided that:	We suggest no changes to these tentative decisions about disclosure (see paragraphs 43-46
	(a) the overall disclosure objective for defined rate regulation should be focused on the	of Agenda paper 9A).
	effects that the transactions or other events that give rise to regulatory timing	
	differences have on an entity's financial performance and financial position. The	
	objective should not be broadened to include the provision of information about the	
	general regulatory and economic environment; nor to include information about all the	
	effects of defined rate regulation on the entity's financial performance, financial	
	position and cash flows.	
	(b) the specific disclosure objectives should focus on information to help users of financial statements:	
	(i) to understand the effects of regulatory timing differences on the entity's financial performance by distinguishing between: (1) fluctuations in revenue	
	and expenses compensated for through the rate-adjustment mechanism; and	
	(2) fluctuations in revenue and expenses for which there is no such	
	compensation;	

		Staff views on consistency of tentative decisions
Торіс	Tentative decisions (extracts from IASB Update)	with the refined description of the model
	(ii) to understand and assess the amount, timing and uncertainty of (prospects for)	
	future cash flows that will result from the entity's regulatory assets and	
	regulatory liabilities; and	
	(iii) to understand how the entity's financial position was affected during the period	
	by transactions or other events that caused changes in the carrying amounts of	
	regulatory assets and regulatory liabilities.	
	Disclosure requirements	
	The Board tentatively decided that an entity should disclose:	
	(a) a breakdown of the regulatory income or regulatory expense line item in profit or loss	
	into the following components:	
	(i) originations of regulatory assets, together with qualitative and quantitative	
	information about the reasons for their amounts;	
	(ii) originations of regulatory liabilities, together with qualitative and quantitative	
	information about the reasons for their amounts;	
	(iii) recovery of regulatory assets;	
	(iv) fulfilment of regulatory liabilities; and	

		Staff views on consistency of tentative decisions
Торіс	Tentative decisions (extracts from IASB Update)	with the refined description of the model
	(v) changes in the carrying amount of regulatory assets and regulatory liabilities	
	due to changes in estimates, together with qualitative and quantitative	
	information about the reasons for those changes;	
	(b) a maturity analysis of the carrying amounts of regulatory assets and of regulatory	
	liabilities at the end of the period, and an explanation of how the future recovery of	
	regulatory assets or the future fulfilment of regulatory liabilities is affected by risks	
	and uncertainty;	
	(c) the discount rate or ranges of discount rates used to discount the estimated cash flows	
	reflected in the carrying amounts of regulatory assets and of regulatory liabilities at	
	the end of the period and, if different, the related regulatory interest or return rate(s)	
	approved by the regulator, together with qualitative and quantitative information about	
	the reasons for those differences; and	
	(d) a reconciliation of the carrying amount of regulatory assets and of regulatory liabilities	
	from the beginning to the end of the period.	
	The Board also tentatively decided that an entity should assess whether the information	
	provided through the disclosure requirements in paragraphs a-d is sufficient to meet the	
	overall disclosure objective. If not, the entity should disclose any additional information	
	needed to meet that objective.	

		Staff views on consistency of tentative decisions
Торіс	Tentative decisions (extracts from IASB Update)	with the refined description of the model
Interactions	November 2018 (Agenda Paper 9B)	
between the model and IFRS Standards	Exceptions to the requirements of other IFRS Standards The Board tentatively decided that the measurement requirements of IAS 36 Impairment of Assets and IFRS 5 Non-current Assets Held for Sale and Discontinued Operations should not be applied to regulatory assets and regulatory liabilities. Guidance on applicability of other IFRS Standards The Board tentatively decided that the model should include application guidance about its interaction with IAS 12 Income Taxes, similar to the application guidance in paragraph B10 of IFRS 14 Regulatory Deferral Accounts. However, the Board tentatively decided against including an explicit statement—similar to that made in paragraph 16 of IFRS 14 in relation to regulatory deferral items—that other IFRS Standards apply to regulatory assets, regulatory liabilities, income and regulatory expense in the same way as they apply to other assets, liabilities, income and expenses. Isolation of regulatory items through presentation and disclosure requirements The Board tentatively decided that the model should not carry forward the presentation and disclosure requirements in IFRS 14 for an entity to isolate, using subtotals, regulatory items from the assets, liabilities and net income and expense recognised using other IFRS Standards.	We suggest no changes to these tentative decisions about interactions with other IFRS Standards. In November 2018, the Board also discussed aspects of the interaction between the model and IFRS 3 <i>Business Combinations</i> . The staff plans to bring further analysis for discussion on this topic at a future meeting.

		Staff views on consistency of tentative decisions
Торіс	Tentative decisions (extracts from IASB Update)	with the refined description of the model
	Location of requirements and guidance on interactions with other IFRS Standards	
	The Board tentatively decided that any requirements and application guidance on	
	interactions between the model and other IFRS Standards should be included in a future	
	Standard on rate-regulated activities, rather than added to those other Standards.	