

# Staff paper

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#### IASB® meeting

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Project Rate-regulated Activities

Topic Cover note

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### Purpose of this meeting

- At this meeting, we will continue redeliberating the proposals in the Exposure Draft <u>Regulatory Assets</u> <u>and Regulatory Liabilities</u> (Exposure Draft). We have prepared two papers relating to total allowed compensation:
  - (a) Agenda Paper 9A—This paper analyses and makes recommendations about the interaction between the IASB's tentative decision on regulatory returns on an asset not yet available for use and an entity's capitalisation of borrowing costs incurred to construct that asset.
  - (b) Agenda Paper 9B—This paper includes the summary notes and the material prepared for the Consultative Group for Rate Regulation meeting held on 4 October 2022 dealing with the topic analysed in Agenda Paper 9A.<sup>1</sup> This paper is for information only. We are not asking the IASB to make decisions on this paper.

### **Next steps**

2. At future IASB meetings, we will continue redeliberating the proposals.

## Summary of proposals, feedback and tentative decisions

3. Appendix A summarises proposals in the Exposure Draft, feedback received and the IASB's tentative decisions.

At that meeting, the Consultative Group for Rate Regulation also discussed the topic related to the proposed accounting for inflation when a regulatory agreement adjusts the regulatory capital base for inflation.



### Appendix A—Summary of proposals, feedback and tentative decisions

The purpose of this appendix is to provide a high-level summary of the proposals in the Exposure Draft, the feedback on these proposals and the tentative decisions made by the IASB during its redeliberations. This appendix should be read together with the Exposure Draft and the relevant agenda papers discussed with the IASB for more detailed information.

Summary of proposals

Summary of feedback

Scope (October 2021 AP9A Feedback summary—Objective and Scope and February 2022 AP9A Scope—Overview)

Tentative decisions

- A1. Paragraph 1 of the Exposure Draft states that the objective of the [draft] Standard is to provide relevant information that faithfully represents how regulatory income and regulatory expense affect an entity's financial performance and how regulatory assets and regulatory liabilities affect its financial position.
- A2. Paragraph 3 of the Exposure Draft proposes that an entity applies the [draft] Standard to all its regulatory assets and all its regulatory liabilities.
- A3. The Exposure Draft define regulatory assets and regulatory liabilities as enforceable present rights and enforceable present obligations (paragraphs A9 and A10). Paragraph 9 of the Exposure Draft states that 'whether rights and obligations in a regulatory agreement are enforceable is a matter of law. Regulatory decisions or court rulings may provide evidence about the enforceability of those rights and obligations.'
- A4. Paragraph 6 of the Exposure Draft states that by definition a regulatory asset or a regulatory liability can exist only if:
  - a) an entity is party to a regulatory agreement;
  - b) the regulatory agreement determines the regulated rate the entity charges for the

- B1. Most respondents agreed with the objective of the Exposure Draft in paragraph A1. Some of these respondents also acknowledged there is a need for a Standard that addresses the accounting for regulatory assets and regulatory liabilities.
- B2. Many respondents agreed with the proposed scope in paragraph A2. Respondents also said the proposals were clear enough to enable an entity to determine whether a regulatory agreement gives rise to regulatory assets and regulatory liabilities.
- B3. However, many respondents said the proposed scope may be broader than intended and that there is a risk the final requirements may not be applied consistently. This perception is mainly caused by:
  - a) uncertainty about which regulatory agreements, arrangements and activities would be within or fall outside the scope of the proposals;
  - b) uncertainty about the interaction between the proposals and IFRS 15 Revenue from Contracts with Customers, IFRS 9 Financial Instruments, IFRS 17 Insurance Contracts and IFRIC 12 Service Concession Arrangements; and
  - c) a lack of clarity about:

Determining whether a regulatory agreement is within the scope of the proposals—AP9B discussed in February 2022

- C1. The IASB tentatively decided:
  - a) to reconfirm the proposals in the Exposure Draft on:
    - requiring an entity to apply the Standard to all its regulatory assets and regulatory liabilities.
    - ii) requiring the Standard to apply to all regulatory agreements and not only to those that have a particular legal form.
    - iii) the conditions necessary for a regulatory asset or a regulatory liability to exist.
    - o) not explicitly to specify in the Standard which regulatory schemes would be within or outside its scope.
  - c) to clarify in the Standard that:
    - a regulatory agreement may include enforceable rights and enforceable obligations to adjust the regulated rate beyond the current regulatory period.
    - regulatory agreements that create either regulatory assets or regulatory liabilities, but not both, are within its scope.





#### **Summary of proposals**

## goods or services it supplies to customers; and

- part of the total allowed compensation for goods or services supplied in one period is charged to customers through the regulated rates for goods or services supplied in a different period (that is, differences in timing arise).
- A5. The Exposure Draft defines a regulatory agreement as 'a set of enforceable rights and obligations that determine a regulated rate to be applied in contracts with customers' (paragraph 7 and Appendix A to the Exposure Draft).
- A6. The Exposure Draft defines a regulated rate as 'a price for goods or services, determined by a regulatory agreement, that an entity charges its customers in the period when it supplies those goods or services' (paragraph 10 and Appendix A to the Exposure Draft).
- A7. The Exposure Draft does not restrict the scope of the proposed requirements to regulatory agreements with a particular legal form or to those enforced by a regulator with particular characteristics (paragraph BC85 of the Basis for Conclusions on the Exposure Draft).
- A8. The [draft] Standard would not apply to any other rights or obligations created by the regulatory agreement. Paragraph 20 of the Exposure Draft states that an entity should apply other IFRS Accounting Standards in accounting for the effects of those other rights or obligations.

#### Summary of feedback

- the proposed definition of 'regulatory agreement'; and
- whether the existence of a regulator is required for assessing whether a right or obligation meets the definition of a regulatory asset or a regulatory liability.
- B4. Some respondents had concerns on the impact that the term 'customers' may have on the scope of the proposals and shared application questions.
- B5. Many respondents said that assessing whether rights and obligations are enforceable could be very challenging particularly in jurisdictions where the regulatory environment is not fully developed and when entities need to make assessments beyond the current regulatory period. A few respondents asked the IASB to clarify how the assessment of enforceability would interact with the proposals on recognition (paragraph B25) and measurement (paragraph B32).
- B6. Many respondents recommended providing further clarity and guidance on the aspects mentioned above to minimise the risk the Standard:
  - a) unintentionally captures a wide range of regulatory agreements, arrangements and activities.
  - b) may not be applied consistently.

#### **Tentative decisions**

- a regulatory agreement that causes differences in timing when a specified regulatory threshold is met creates regulatory assets or regulatory liabilities.
- iv) a regulatory agreement is not required to determine a regulated rate using an entity's specific costs for the regulatory agreement to create regulatory assets or regulatory liabilities.

#### Definition of a regulator—AP9C discussed in February 2022

- C2. The IASB tentatively decided that the Standard will:
  - a) include the existence of a regulator as part of the conditions necessary for a regulatory asset or a regulatory liability to exist.
  - define a regulator as 'a body that is empowered by law or regulation to determine the regulated rate or a range of regulated rates'.
  - c) include guidance to clarify that:
    - self-regulation is outside the scope of the Standard.
    - ii) a situation in which an entity or its related party determines the rates, but does so in accordance with a framework that is overseen by a body empowered by law or regulation, is not self-regulation for the purposes of the Standard.

## Financial instruments within the scope of IFRS 9 Financial Instruments—AP9E discussed in May 2022

- C3. The IASB tentatively decided:
  - a) not to exclude from the scope of the Standard regulatory assets or regulatory liabilities related to financial instruments within the scope of IFRS 9.





Summary of proposals	Summary of feedback	Tentative decisions
		<ul> <li>to explain in the Basis for Conclusions on the Standard that the regulation of interest rates is typically limited to setting a cap or floor on interest rates. This type of regulation is not expected to give rise to differences in timing.</li> </ul>
		Customers—AP9D discussed in May 2022
		C4. The IASB tentatively decided to clarify in the Standard that, for a regulatory asset or a regulatory liability to arise, it is necessary that differences in timing originate from, and reverse through, amounts included in the regulated rates that an entity accounts for as revenue in accordance with IFRS 15. This is the case even when:
		<ul> <li>a) an entity charges the regulated rates to its customers indirectly through another party.</li> </ul>
		<ul> <li>the origination and reversal of differences in timing occur in different revenue streams through regulated rates charged to different groups of customers.</li> </ul>
		Interaction with IFRIC 12—AP9A discussed in September 2022
		C5. The IASB tentatively decided:
		<ul> <li>a) to clarify in the Standard the intended interaction between the model and IFRIC 12. That is, an entity would apply IFRIC 12 first and then apply the requirements of the Standard to any remaining rights and obligations to determine if the entity has regulatory assets or regulatory liabilities; and</li> </ul>
		<ul> <li>to include in the Standard examples to illustrate the interaction between the model and IFRIC 12.</li> </ul>



Summary of proposals	Summary of feedback	Tentative decisions
Regulatory assets and regulatory liabilities (October 2	2021 AP9B Feedback summary—Regulatory Assets and Re	gulatory Liabilities)
<ul> <li>A9. Paragraph 4 and Appendix A to the Exposure Draft defines a regulatory asset as 'an enforceable present right, created by a regulatory agreement, to add an amount in determining a regulated rate to be charged to customers in future periods because part of the total allowed compensation for goods or services already supplied will be included in revenue in the future'.</li> <li>A10. Paragraph 5 and Appendix A to the Exposure Draft defines a regulatory liability as 'an enforceable present obligation, created by a regulatory agreement, to deduct an amount in determining a regulated rate to be charged to customers in future periods because the revenue already recognised includes an amount that will provide part of the total allowed compensation for goods or services to be supplied in the future'.</li> <li>A11. The proposed definitions of regulatory asset and regulatory liability refer to the concept of total allowed compensation for goods or services. Total allowed compensation would include the recovery of allowable expenses and a profit component.</li> </ul>	<ul> <li>B7. Most respondents agreed with: <ul> <li>a) the proposed definitions of regulatory asset and regulatory liability;</li> <li>b) the focus of the proposals on the concept of total allowed compensation;</li> <li>c) regulatory assets and regulatory liabilities meeting the definitions of assets and liabilities in the Conceptual Framework; and</li> <li>d) accounting for regulatory assets and regulatory liabilities separately from the rest of the regulatory agreement.</li> </ul> </li> <li>B8. However, some respondents qualified their support for the proposed definitions and the focus of the proposals on total allowed compensation because they disagreed with some of the regulatory assets or regulatory liabilities that would arise when applying paragraphs B3–B9 and B15 of the Exposure Draft, namely: <ul> <li>a) regulatory assets or regulatory liabilities arising when the regulatory recovery period is longer or</li> </ul> </li> </ul>	C6. For feedback described in paragraphs B8–B9, see redeliberations in paragraphs C8 and C10.
A12. Paragraphs BC37–BC47 of the Basis for Conclusions on the Exposure Draft include the rationale for the IASB's conclusion that regulatory assets and regulatory liabilities meet the definitions of assets and liabilities in the Conceptual Framework for Financial Reporting (Conceptual Framework).  A13. The Exposure Draft proposes an entity recognises regulatory assets and regulatory liabilities	shorter than the assets' useful lives; and  b) regulatory liabilities arising when regulatory returns on an asset not yet available for use are included in regulated rates charged to customers during the period when the asset is not yet available for use (for example, the construction period).  B9. According to these respondents, these regulatory assets and regulatory liabilities:	



Summary of proposals	Summary of feedback	Tentative decisions
separately from the rest of the regulatory agreement.	a) do not represent enforceable rights and enforceable obligations arising from the regulatory agreements;	
A14. Paragraphs 18–19 of the Exposure Draft discuss instances in which differences between revenue and total allowed compensation arise but these	b) would not meet the definitions of regulatory assets and regulatory liabilities; and	
differences are not differences in timing that would meet the definitions of a regulatory asset and a regulatory liability in the Exposure Draft	<ul> <li>would not result in useful information for users of financial statements if recognised in the financial statements.</li> </ul>	
A15. Paragraphs 21–23 of the Exposure Draft discuss rights and obligations that are not regulatory assets and regulatory liabilities.	B10. No respondents identified other situations, except for those mentioned in paragraphs B8–B9, in which the proposed definitions would result in entities recognising regulatory assets or regulatory liabilities that would fail to provide information that is useful to users of financial statements.	
Total allowed compensation (October 2021 AP9C Fee	dback summary—Total allowed compensation and May 202	2 AP9C Total allowed compensation—Overview)
A16. Paragraph 11 and Appendix A to the Exposure Draft defines total allowed compensation as 'the full amount of compensation for goods or services supplied that a regulatory agreement entitles an entity to charge customers through the regulated rates, in either the period when the entity supplies those goods or services or a different period'.  A17. Paragraph 16 of the Exposure Draft states that the [draft] Standard adopts the principle that an entity should reflect the total allowed compensation for goods or services supplied as part of its reported financial performance for the period in which those goods or services are supplied.	B11. Some respondents said that the proposed components of total allowed compensation in paragraph B2 of the Exposure Draft do not fit well with the features of incentive-based schemes.  B12. A few accounting firms said that further guidance is needed to apply the concept of total allowed compensation to allowance-based regulatory schemes.  B13. Respondents expressed mixed views on the proposed guidance on amounts that recover allowable expenses minus chargeable income. While many agreed with the proposals, many others in particular respondents subject to allowance-based regulatory schemes disagreed.	Features of different regulatory schemes—Educational session—AP9A discussed in May 2022 Components of total allowed compensation—AP9A discussed in July 2022 C7. The IASB tentatively decided that in the Standard, the application guidance focus on:  a) helping entities to identify differences in timing instead of specifying the components of total allowed compensation; and b) the most common differences in timing that could arise from various types of regulatory schemes.  Regulatory returns on an asset not yet available for use—
A18. Paragraph B2 of the Exposure Draft states that total allowed compensation comprises:	B14. These respondents particularly disagreed with the proposed guidance and some illustrative examples on depreciation expense. These respondents said the	AP9B discussed in May 2022 and AP9B and AP9C discussed in July 2022





#### **Summary of proposals**

## a) amounts that recover allowable expenses minus chargeable income;

- b) target profit, of which main components are:
  - i) profit margins that vary with an allowable expense;
  - ii) regulatory returns; and
  - iii) performance incentives; and
- regulatory interest income and regulatory interest expense.

#### A19. The Exposure Draft proposes that:

- a) amounts that recover allowable expenses minus chargeable income should form part of total allowed compensation in the period when an entity recognises the expense or income by applying IFRS Accounting Standards (paragraphs B3–B9 of the Exposure Draft). This is the case even if the recovery of an allowable expense occurs in a period different from that in which the entity incurred the expense (for example, when the regulatory agreement allows an amount that recovers the depreciation expense on an item of property, plant and equipment using a longer or shorter period of recovery than the asset's useful life).
- b) profit margins on allowable expenses should form part of total allowed compensation in the period when an entity recognises the expense by applying IFRS Accounting Standards (paragraph B12 of the Exposure Draft).
- A20. Paragraphs B13–B14 of the Exposure Draft propose that regulatory returns applied to a base, such as the regulatory capital base, that a

#### Summary of feedback

proposals aim to link the recognition of compensation arising from the regulatory depreciation to the depreciation expense recognised in accordance with IFRS Accounting Standards. The application of the proposals to allowance-based regulatory schemes would lead, according to these respondents, to the recognition of regulatory assets and regulatory liabilities that would:

- a) not reflect an entity's rights and obligations arising from their regulatory agreements;
- b) meet neither the proposed regulatory asset and regulatory liability definitions in the Exposure Draft nor the asset and liability definitions in the Conceptual Framework;
- not result in useful information; and
- d) be costly to account for.
- B15. Most respondents agreed with the proposed requirement for regulatory returns applied to a base, such as the regulatory capital base, to form part of total allowed compensation for goods or services supplied in the same period that a regulatory agreement entitles an entity to add them in the regulated rates charged to customers.
- B16. A few respondents said it was unclear how the proposals dealt with inflation adjustments reflected in either the regulatory returns or the regulatory capital base.
- B17. Some respondents agreed with the proposal for an entity to reflect returns on an asset not yet available for use in the period when the asset is being used to supply goods or services to customers. However, most

#### Tentative decisions

C8. The IASB tentatively decided that the Standard specify that when an entity has an enforceable present right to regulatory returns on an asset not yet available for use, those returns would form part of the total allowed compensation for goods or services supplied during the construction period of that asset. The Standard will provide guidance for entities to assess whether their rights to these regulatory returns are enforceable.

Proposed definition of allowable expense and treatment of allowable expenses based on benchmarks—<u>AP9A</u> discussed in October 2022

- C9. The IASB tentatively decided that the Standard:
  - a) retain the proposed definition of allowable expense;
  - clarify that a regulatory agreement may determine the amount that compensates an entity for an allowable expense using a basis different from the basis the entity uses to measure the expense in accordance with IFRS Accounting Standards; and
  - c) clarify the treatment of allowable expenses based on benchmarks and include examples to help entities identify differences in timing in those cases.

Regulatory assets and regulatory liabilities arising from differences between the regulatory recovery period and the assets' useful lives—AP9B discussed in October 2022

C10. The IASB tentatively decided that the Standard:

- a) provide guidance to help an entity determine whether its regulatory capital base and its property, plant and equipment have a direct relationship;
- b) retain the proposals for an entity to account for regulatory assets or regulatory liabilities arising from differences between the regulatory recovery period and









Summary of proposals	Cummany of feedback	Tantativa desisione
goods or services supplied in the reporting period. An entity should use a reasonable and supportable basis in determining that portion and apply that basis consistently.  A24. The Exposure Draft proposes that regulatory interest income and regulatory interest expense should form part of total allowed compensation as the discount unwinds until recovery of the regulatory asset or fulfilment of the regulatory liability (paragraphs B21–B27 of the Exposure Draft).  Unit of account, recognition and derecognition (Octol	Summary of feedback  per 2021 AP9D Feedback summary—Recognition)	Tentative decisions
, , ,		
Unit of account  A25. Paragraph 24 of the Exposure Draft proposes that:  a) the right or obligation arising from each individual difference in timing should be accounted for as a separate unit of account.  b) the rights, obligations, or rights and obligations arising from the same regulatory agreement may be treated as arising from the same individual difference in timing, if those rights and obligations have similar expiry patterns and are subject to similar risks.	Unit of account  B21. A few respondents expressed concerns that the proposal may be onerous to apply in practice. This is because an entity may need more granular information than that currently used in setting regulated rates.	
Recognition  A26. Paragraph 25 of the Exposure Draft proposes that an entity should recognise:      a) all regulatory assets and all regulatory liabilities existing at the end of the reporting period; and	Recognition     B22. Most respondents who commented agreed with the recognition proposals in paragraphs A26 and A28.     B23. A few respondents disagreed with the recognition proposals. Those respondents did not support the recognition of regulatory assets or regulatory liabilities:	



Summary of proposals	Summary of feedback	Tentative decisions
<ul> <li>all regulatory income and all regulatory expense arising during the reporting period.</li> </ul>	associated with differences between the regulatory capital base and the carrying amount of property,	
A27. Paragraph 27 of the Exposure Draft provides an indicative list of facts and circumstances that an entity may consider in assessing whether a regulatory asset or a regulatory liability exists.	plant and equipment (paragraph B8). Some of these respondents described these regulatory assets and regulatory liabilities as arising from implicit differences in timing.	
A28. Paragraph 28 of the Exposure Draft proposes that if it is uncertain whether a regulatory asset or a	when there is a significant outcome or measurement uncertainty.	
regulatory liability exists, an entity should recognise that regulatory asset or regulatory	B24. A few respondents suggested that an entity, in situations of:	
liability if it is more likely than not that it exists. It could be certain that a regulatory asset or a regulatory liability exists even if it is uncertain whether that asset or liability will ultimately	a) existence uncertainty—is required to recognise a regulatory asset or a regulatory liability only if it is highly probable that it exists.	
generate any inflows or outflows of cash.	b) significant outcome or measurement uncertainty— either:	
	i) is required to apply a 'highly probable' recognition threshold; or	
	ii) is precluded from recognising any regulatory asset or regulatory liability.	
	B25. A few respondents asked the IASB to clarify the interaction between the scope and recognition proposals—for example:	
	a) how an assessment of enforceable rights and enforceable obligations would interact with the 'more likely than not' recognition threshold.	
	b) if it is the IASB's intention that the 'more likely than not' threshold should also be applied in determining whether there is a regulatory agreement, a higher threshold should be required to conclude a regulatory asset or a regulatory liability exists.	





Summary of proposals	Summary of feedback	Tentative decisions
	B26. A few respondents asked the IASB to modify some of the facts and circumstances listed in paragraph A27 to strengthen the evidence required for establishing the existence of regulatory assets and regulatory liabilities.	
Derecognition	Derecognition	
<ul> <li>A29. The Exposure Draft does not contain a separate section on derecognition.</li> <li>A30. Paragraph BC129 of the Basis for Conclusions on the Exposure Draft states that an entity would derecognise part or all of a regulatory asset or a regulatory liability when the entity recovers that part of the regulatory asset, or fulfils that part of the regulatory liability, by adding or deducting an amount in determining future regulated rates. Furthermore, because the measurement proposals would require an entity to update its estimates of future cash flows, the measurement of regulatory assets and regulatory liabilities would be nil if estimated future cash flows were nil. The IASB therefore considers that the Exposure Draft contains sufficient proposals to explain when and how regulatory assets and regulatory liabilities should be derecognised.</li> </ul>	<ul> <li>B27. A few respondents asked the IASB to develop requirements for derecognising regulatory assets and regulatory liabilities.</li> <li>B28. Those respondents also asked the IASB to clarify certain application questions.</li> </ul>	
Measurement (estimating future cash flows) (October	2021 AP9E Feedback summary—Measurement)	
A31. Paragraph 29 of the Exposure Draft specifies the measurement basis for regulatory assets and regulatory liabilities as historical cost, modified for subsequent measurement by using updated estimates of the amount and timing of future cash flows. An entity would implement that	B29. Most respondents who commented agreed with the measurement proposals in paragraphs A31–A33.  B30. A few respondents who agreed with the proposals suggested the IASB:  a) provide more guidance or illustrative examples on certain aspects of the measurement proposals;	C11.For feedback described in paragraph B32, see redeliberations in paragraph C1(c)(i).



Summary of proposals	Summary of feedback	Tentative decisions
measurement basis by applying a cash-flow-based measurement technique.	b) simplify the proposals along the lines of the requirements in IAS 12 <i>Income Taxes</i> ;	
<ul><li>A32. Paragraph 30 of the Exposure Draft proposes that a cash-flow-based measurement technique would involve:</li><li>a) estimating future cash flows that are within the</li></ul>	c) require an entity to change the method used to estimate uncertain cash flows when circumstances change and the method selected at initial recognition does not better predict the cash flows; and	
boundary of a regulatory agreement— including future cash flows arising from regulatory interest—and updating those estimates at the end of each reporting period to reflect conditions existing at that date; and	d) impose a constraint similar to the constraint on variable consideration imposed by IFRS 15, especially on regulatory assets associated with performance incentives.	
<ul> <li>b) discounting those estimated future cash flows to their present value.</li> </ul>	B31. A few respondents, mainly European preparers with rate-regulated activities in the United States, disagreed	
A33. Paragraph 34 of the Exposure Draft proposes that cash flows are within the boundary of a regulatory agreement only if:	with the cash-flow-based measurement technique mainly due to concerns about the cost of applying the proposals. They preferred the requirements in US GAAP.	
<ul> <li>those cash flows would result from an enforceable present right or an enforceable present obligation that the entity has at the end of the reporting period to add or deduct amounts in determining a future regulated rate; and</li> </ul>	B32. Some respondents said that the proposals could lead entities to different conclusions about whether an entity has enforceable rights and enforceable obligations only in the periods for which the regulator has determined the basis for rate-setting and approved the regulated rates, or whether the boundary of a regulatory	
<ul> <li>that addition or deduction would occur on or before the latest future date at which that right or obligation permits the addition or requires the deduction.</li> </ul>	agreement goes beyond those periods.  B33. Respondents expressed alternative views to the proposal to estimate uncertain future cash flows using the expected value method:	
A34. Paragraphs B28–B40 of the Exposure Draft provide guidance to help entities to determine the boundary of a regulatory agreement and to reassess and account for changes to the boundary.	a few respondents disagreed with using the expected value method to estimate uncertain future cash flows mainly due to concerns about the complexity in applying the method. They suggested the IASB require an entity to use the most likely	



Summary of proposals	Summany of feedback	Tontative decisions
A35. If cash flows arising from a regulatory asset or regulatory liability are uncertain, the Exposure Draft proposes that an entity estimate those cash flows applying whichever of two methods—the 'most likely amount' method or 'expected value' method—better predicts the cash flows (paragraph 39 of the Exposure Draft). The entity should apply the chosen method consistently from initial recognition to recovery or fulfilment (paragraph 42 of the Exposure Draft).	Summary of feedback  amount method combined with the constraint described in paragraph B30(d).  b) a few respondents suggested the IASB require the use of the expected value method for all regulatory assets and regulatory liabilities.	Tentative decisions
Discount rate (October 2021 AP9F Feedback summar	y—Discount rate)	
A36. Paragraphs 46–49 and 55 of the Exposure Draft propose that an entity:  a) measures a regulatory asset or a regulatory liability by discounting to their present value the future cash flows;  b) uses the regulatory interest rate for a regulatory asset or a regulatory liability as the discount rate for that regulatory asset or regulatory liability, except in specified circumstances; and  c) continues to use the discount rate at initial recognition, except when the regulatory agreement changes the regulatory interest rate subsequently. In that case, the entity would use the new regulatory interest rate as	B34. Most respondents agreed with the proposed requirement to use the regulatory interest rate for a regulatory asset or a regulatory liability as the discount rate for that regulatory asset or regulatory liability.  B35. A few respondents did not support the proposal. Many of these respondents supported instead a discount rate that would be determined using principles similar to those in other IFRS Accounting Standards.  B36. Many respondents said that an entity should be exempted from discounting the future cash flows arising from a regulatory asset or a regulatory liability, if the effect of discounting is not significant, or the regulatory asset or the regulatory liability is expected to be recovered within a specified period, for example one year.	
the new discount rate.  A37. The Exposure Draft defines regulatory interest rate as 'the interest rate provided by a regulatory agreement to compensate an entity for the time lag until recovery of a regulatory asset or to charge the entity for the time lag until fulfilment of a	B37. Most respondents did not support the minimum interest rate proposal described in paragraph A38. These respondents were concerned the costs to implement the proposal would outweigh any benefits. Some also raised concerns about the asymmetric treatment of regulatory assets and regulatory liabilities. Most of these respondents supported instead using the regulatory	



Summary of proposals	Summary of feedback	Tentative decisions
regulatory liability' (Appendix A to the Exposure Draft).	interest rate as the discount rate for all regulatory assets and regulatory liabilities in all circumstances.	
A38. Paragraphs 50–51 of the Exposure Draft propose that, on initial recognition of a regulatory asset and then subsequently if the regulatory agreement changes the regulatory interest rate:	B38. Most of the users of financial statements from whom we received feedback on the topic of discount rate during the comment period of the Exposure Draft said the minimum interest rate proposal would not facilitate comparability amongst entities and would be confusing	
<ul> <li>a) an entity assesses whether there is any indication that the regulatory interest rate may be insufficient to compensate the entity for the time value of money and for uncertainty in the amount and timing of future cash flows arising from that regulatory asset; and</li> <li>b) if such an indication exists, the entity estimates the minimum interest rate sufficient to provide that compensation and use the minimum interest rate as the discount rate if it is higher than the regulatory interest rate.</li> <li>A39. Paragraph 52 of the Exposure Draft provides</li> </ul>	for users.  B39. Fewer respondents commented on the proposal about uneven regulatory interest rates in paragraph A41.  Many of these respondents provided mixed views about whether the proposal would simplify or add complexity to the measurement of regulatory assets and regulatory liabilities.  B40. Some respondents asked for further clarification and additional guidance on certain aspects of the discount rate proposals—for example, how an entity should determine the discount rate when the regulatory	
examples of such indications.  A40. For a regulatory liability, the Exposure Draft	agreement does not stipulate a regulatory interest rate.	
proposes that an entity uses the regulatory interest rate as the discount rate in all circumstances (paragraph 53 of the Exposure Draft).		
A41. A regulatory agreement may specify a series of different regulatory interest rates for successive periods over the life of a regulatory asset or regulatory liability. Paragraph 54 of the Exposure Draft proposes that an entity, on initial recognition of a regulatory asset or a regulatory liability and subsequently if the regulatory agreement changes the regulatory interest rate:		
a) translates those uneven regulatory interest rates into a single discount rate and use that		





Summary of proposals	Summary of feedback	Tentative decisions
rate throughout the life of the regulatory asset or the regulatory liability; and		
<ul> <li>does not consider possible future changes in the regulatory interest rate in determining the single discount rate.</li> </ul>		
A42. Paragraphs 55–58 of the Exposure Draft propose that after its initial recognition, a regulatory asset or a regulatory liability is measured at the end of each reporting period by:		
<ul> <li>updating the estimated amounts and timings of future cash flows arising from the regulatory asset or regulatory liability to reflect conditions existing at that date; and</li> </ul>		
<ul> <li>continuing to use the discount rate determined at initial recognition, except in certain circumstances (paragraph A36(c)).</li> </ul>		
Items affecting regulated rates only when related caspaid or received)	h is paid or received (October 2021 AP9G Feedback summa	ry—Items affecting regulated rates only when related cash is
A43. In some cases, a regulatory asset or a regulatory liability arises because a regulatory agreement treats an item of expense or income as allowable or chargeable in determining the regulated rates only once an entity pays or receives the related cash, or soon after that, instead of when the entity recognises that item as expense or income in its financial statements by applying IFRS Accounting Standards. For such a regulatory asset or a regulatory liability, its:  a) cash flows are a replica of the cash flows arising from the related liability or related asset, except for the effect of any uncertainty	B41. Most respondents agreed with the measurement and presentation proposals described in paragraphs A44 and A46.  B42. A few respondents disagreed with the measurement proposals—and consequently the presentation proposal—because the proposals would, according to them:  a) result in the recognition of regulatory assets and regulatory liabilities arising from differences in timing that will not represent adjustments to future regulated rates in accordance with the regulatory agreements; and	



Summary of proposals	Summary of feedback
present in the regulatory asset or regulatory liability but not present in the related liability or related asset; and	<ul> <li>b) create an exception for a subset of items, which may add complexity to the model in the Exposure Draft.</li> </ul>
<ul> <li>regulatory interest rate is not observable from the regulatory agreement because the regulatory agreement does not identify regulatory interest as a separate part of the</li> </ul>	B43. Some respondents raised questions and concerns about certain aspects of the measurement proposals, including:
cash flows arising from the regulatory asset or regulatory liability.	a) the proposal to limit this measurement to those cases when a regulatory agreement treats an item of expense or income as allowable or chargeable
A44. Paragraph 61 of the Exposure Draft proposes that, in such cases, the entity measures the regulatory asset and regulatory liability by:	only once an entity pays or receives the related cash (cash basis); and b) the interaction between the proposals and the
<ul> <li>using the measurement basis used in measuring the related liability or related asset by applying IFRS Accounting Standards; and</li> </ul>	<ul> <li>b) the interaction between the proposals and the boundary of a regulatory agreement (paragraph A33).</li> <li>B44. A few respondents—mainly preparers in North</li> </ul>
<ul> <li>adjusting the measurement of the regulatory asset or regulatory liability to reflect any uncertainty present in it but not present in the related liability or related asset.</li> </ul>	America—supported extending the presentation proposal to all regulatory income and regulatory expense that arise from a remeasurement of the related liability or related asset through other comprehensive
A45. Paragraph 66 of the Exposure Draft proposes that an entity ceases applying paragraph 61 when the entity pays cash to settle the related liability or receives cash that recovers the related asset. From that date, the entity measures any remaining part of the regulatory asset or regulatory liability by applying the cash-flow-based measurement technique proposed for all other regulatory assets and regulatory liabilities.	income. They supported this approach regardless of whether the regulatory assets or regulatory liabilities from which the regulatory income and regulatory expense arises are remeasured applying the proposals in paragraph 61 of the Exposure Draft. According to these respondents, this would result in a presentation that would be more understandable to users of financial statements and would be consistent with previous conclusions reached by the IASB in IFRS 14 Regulatory Deferral Accounts.
A46. Paragraph 69 of the Exposure Draft proposes that when an entity remeasures a regulatory asset or regulatory liability applying the proposals in paragraph 61, the entity presents the resulting regulatory income or regulatory expense in other	B45. A few respondents disagreed with the presentation proposal. They said presenting all regulatory income and regulatory expense in profit or loss instead would help portray better the total allowed compensation for the goods or services supplied to customers during the



Summary of proposals	Summary of feedback	Tentative decisions
comprehensive income to the extent that the regulatory income or regulatory expense results from remeasuring the related liability or related asset through other comprehensive income.	period. This approach would also avoid the additional complexity that may result from presenting regulatory income and regulatory expense wholly or partly in other comprehensive income.	
	B46. A few respondents raised questions about whether and how the cumulative amount of regulatory income or regulatory expense presented in other comprehensive income should be reclassified to profit or loss.	
Presentation (November 2021 AP9A Feedback sum	mary—Presentation)	
A47. Paragraphs 67–68 of the Exposure Draft propose that:	B47. Most respondents agreed with the proposals in paragraph A47.	
<ul> <li>a) an entity presents in the statement(s) of financial performance all regulatory income minus all regulatory expense in a separate line item immediately below revenue, except as required by paragraph 69 of the Exposure Draft (paragraph A46); and</li> </ul>	B48. Some respondents suggested the IASB permit, or instead require, an entity to classify all regulatory income minus all regulatory expense as revenue.  B49. A few respondents said that regulatory interest income and regulatory interest expense should be included	
b) regulatory income includes regulatory interes income and regulatory expense includes regulatory interest expense.	B50. Although the IASB did not ask an explicit question on	
A48. Paragraphs 70–71 of the Exposure Draft propose that an entity:	the proposals in paragraph A48, a few respondents:  a) explicitly agreed with the proposal to present line items for regulatory assets and regulatory liabilities;	
a) presents line items for regulatory assets and regulatory liabilities in the statement of financial position; and	b) disagreed with, or raised questions about, the proposed conditions for offsetting regulatory assets	
<ul> <li>b) is permitted to offset regulatory assets and regulatory liabilities that form separate units of account only if the entity:</li> </ul>	and regulatory liabilities.  B51. A European national standard-setter said it is unclear how the proposed conditions for offsetting regulatory	
<ul> <li>i) has a legally enforceable right to offset those regulatory assets and regulatory</li> </ul>	assets and regulatory liabilities would interact with the	





Summary of proposals	Summary of feedback	Tentative decisions
liabilities by including them in the same regulated rate; and	proposed requirements for determining the unit of account (paragraph A25).	
<ul> <li>expects to include the amounts resulting from the recovery or fulfilment of those regulatory assets and regulatory liabilities in the same regulated rate for goods or services supplied in the same future period.</li> </ul>	B52. All users of financial statements who commented on the proposed presentation requirements during outreach events agreed with those proposals.	
Disclosure (November 2021 AP9B Feedback summar	y—Disclosure)	
A49. Paragraph 72 of the Exposure Draft says that the overall objective of the disclosure requirements is for an entity to disclose in the notes information about regulatory income, regulatory expense, regulatory assets and regulatory liabilities.	B53. Most respondents who commented agreed with the focus of the proposed overall disclosure objective on information about an entity's regulatory income, regulatory expense, regulatory assets and regulatory liabilities.	
A50. In paragraphs 77–83, the Exposure Draft proposes three specific disclosure objectives that require an entity to disclose information that enables users of financial statements to understand:	B54. However, some respondents suggested the IASB develop a broader overall objective of providing users of financial statements with information about the nature of the regulatory agreement, the risks associated with it	
a) how the entity's financial performance was affected by differences in timing;	and its effects on an entity's financial performance, financial position or cash flows. These respondents also suggested some pieces of information that the IASB	
<ul> <li>the entity's regulatory assets and regulatory liabilities at the end of the reporting period; and</li> </ul>	may consider requiring entities to disclose.  B55. Some respondents explicitly agreed with the proposed specific disclosure objectives and the disclosure	
<ul> <li>c) any changes in regulatory assets and regulatory liabilities that were not a consequence of regulatory income or regulatory expense.</li> <li>A51. To achieve the specific disclosure objectives in</li> </ul>	requirements.  B56. A few respondents said that the IASB's redeliberation of the disclosure proposals should be informed by its decisions on the project <i>Disclosure Initiative—Targeted Standards-level Review of Disclosures</i> .	
paragraph A50, the Exposure Draft proposes	Startage to vor Hovion or Biodiosards.	



Summary of proposals	Summary of feedback	Tentative decisions
requiring an entity to disclose in the notes, for example:	B57. Some respondents raised concerns that the cost of providing the following information could outweigh the	
a) specified components of regulatory income or regulatory expense included in profit or loss (paragraph 78 of the Exposure Draft).	benefits to the users of financial statements:  a) the components of regulatory income or regulatory expense; and	
<ul> <li>b) quantitative information, using time bands, about when it expects to recover the regulatory assets and fulfil the regulatory liabilities, and whether the amounts disclosed are undiscounted or discounted (paragraphs 80–81 of the Exposure Draft).</li> <li>c) a reconciliation from the opening to the closing carrying amounts of regulatory assets and regulatory liabilities (paragraph 83 of the Exposure Draft).</li> <li>A52. Regulatory assets and regulatory liabilities relating to an item of expense or income that is allowable or chargeable only once an entity pays or receives the related cash are measured applying paragraph 61 of the Exposure Draft (paragraph A44). In considering the disclosures for those regulatory assets and regulatory liabilities, paragraphs 84–85 of the Exposure Draft propose that the entity also considers what information to disclose about the related liabilities and related assets and how to disclose the information.</li> <li>A53. Paragraphs 74–76 of the Exposure Draft propose guidance to help entities to determine the level of aggregation or disaggregation of the information necessary to satisfy the overall disclosure objectives.</li> </ul>	b) quantitative information about the expected timing of recovery of regulatory assets and fulfilment of regulatory liabilities.  B58. A few respondents suggested the IASB explicitly require an entity to disclose significant judgments made in applying specified proposed requirements.  B59. A few respondents raised concerns about, or asked for further guidance on, determining the appropriate level of aggregation and disaggregation for some disclosures that require significant judgements.  B60. All users of financial statements who commented on the proposed disclosure requirements during outreach events agreed with the proposed overall and specific disclosure objectives and the proposed disclosure requirements.	





Summary of proposals	Summary of feedback	Tentative decisions	
Interaction with other IFRS Accounting Standards, including amendments to other IFRS Accounting Standards (October 2021 AP9H Feedback summary—Interaction with other IFRS Standards, November 2021 AP9A Feedback summary—Presentation, November 2021 AP9C Feedback summary—Effective date and transition)			
Interaction with other IFRS Accounting Standards			
IAS 12 Income Taxes	IAS 12 Income Taxes		
A54. Paragraphs B42–B46 of the Exposure Draft discuss:  a) regulatory assets or regulatory liabilities that arise when the regulated rates do not yet fully reflect current tax expense (income), or when an entity has a deferred tax liability or a deferred tax asset (paragraphs B42–B43);  b) deferred tax liabilities or deferred tax assets resulting from applying IAS 12 to a regulatory asset or a regulatory liability (paragraph B44); and  c) how income taxes affect the measurement of regulatory assets and regulatory liabilities (paragraphs B45–B46).	B61. Most respondents who commented supported the proposed guidance. The respondents suggested the IASB provide detailed guidance and examples to illustrate application of the proposed guidance and presentation of regulatory income or regulatory expense associated with income taxes.  B62. A few respondents asked the IASB to clarify certain application questions.		
IFRIC 12 Service Concession Arrangements	IFRIC 12 Service Concession Arrangements		
A55. Paragraph B47 of the Exposure Draft states that:  IFRIC 12 applies to a public-to-private service concession arrangement if the grantor controls or regulates the price at which the operator must provide services, and if other specified conditions are met. Accordingly, some arrangements within the scope of IFRIC 12 may create regulatory assets or regulatory liabilities within the scope of this [draft]	B63. Most respondents who commented said the proposed guidance is insufficient. The respondents suggested the IASB provide detailed guidance and examples on how the model interacts with IFRIC 12.		





Summary of proposals	Summary of feedback	Tentative decisions
Standard. An entity shall account for those regulatory assets or regulatory liabilities separately from the assets and liabilities within the scope of IFRIC 12.		
Amendments to other IFRS Accounting Standards		
IFRS 1 First-time Adoption of International Financial Reporting Standards	IFRS 1 First-time Adoption of International Financial Reporting Standards	
A56. The Exposure Draft proposes amendments to:  a) the optional exemption from applying IFRS 3 retrospectively to business combinations that occurred before the date of transition to IFRS Accounting Standards; and  b) the optional exemption relating to deemed cost for some assets used in operations subject to rate regulation.  Business combinations  A57. Some regulatory agreements treat goodwill as an allowable cost to be added in determining the future regulated rates. In some such cases, first-time adopters applying their previous GAAP treated that goodwill as a regulatory balance (goodwill-related regulatory balance). Because such a goodwill-related regulatory balance does not arise from the supply of goods or services, that balance does not give rise to a regulatory asset when a business combination occurs.  A58. The Exposure Draft proposes to require a first-time adopter to derecognise goodwill-related regulatory balances in the same way as intangible assets not qualifying for recognition: by increasing the	B64. An accounting firm suggested the IASB provide guidance on:  a) how entities that did not previously recognise regulatory balances applying IFRS 1 should identify differences in timing that arose before the date of transition to IFRS Accounting Standards; and  b) the interaction with the optional exemptions in IFRS 1 that entities have previously elected to apply on transition to IFRS Accounting Standards.  B65. Another accounting firm suggested the IASB consider whether additional amendments to IFRS 1 may be necessary for entities that become a first-time adopter at the same time that they initially apply the Standard.	

Rate-regulated Activities—Cover note





Summary of proposals	Summary of feedback	Tentative decisions
carrying amount of goodwill, rather than by decreasing equity.		
Deemed cost		
A59.IFRS 1 permits a first-time adopter to use carrying amounts determined under a previous GAAP as deemed cost of certain assets used in operations subject to rate regulation. The Exposure Draft proposes to retain the transition relief but to align terminology with that in the Exposure Draft.		
IFRS 3 Business Combinations	IFRS 3 Business Combinations	
A60. The Exposure Draft proposes amendments to require an entity to recognise and measure regulatory assets acquired and regulatory liabilities assumed in a business combination applying the recognition and measurement principles proposed in the Exposure Draft, rather than recognise and measure them at fair value.	<ul> <li>B66. A European national standard-setter disagreed with the proposed amendment. In the respondent's view, an acquiring entity may recognise a higher amount of goodwill by not recognising at fair value all regulatory assets acquired and all regulatory liabilities assumed in a business combination.</li> <li>B67. An accounting firm suggested the IASB further investigate whether the application of the proposed amendments has any unintended consequences, especially affecting subsequent measurement and the interaction with IAS 36 <i>Impairment of Assets</i>.</li> </ul>	
IAS 1 Presentation of Financial Statements	IAS 1 Presentation of Financial Statements	
A61. The Exposure Draft proposes amendments to require entities to present separate line items for regulatory assets and regulatory liabilities in the statement of financial position, and for regulatory income or regulatory expense in the statement(s) of financial performance.	B68. A few respondents suggested the IASB provide guidance on the interaction with the requirements in IAS 1 on aggregation and disaggregation of line items, and on classification of liabilities as current or non-current.	



Summary of proposals	Summary of feedback	Tentative decisions
IAS 36 Impairment of Assets	IAS 36 Impairment of Assets	
A62. The Exposure Draft proposes amendments:  a) to specify that regulatory assets are outside the scope of IAS 36; and  b) to avoid double-counting of estimates of future cash flows when testing an asset or a cashgenerating unit for any impairment.	B69. Most respondents who commented on the proposed amendments suggested the IASB provide guidance and illustrative examples.  B70. A few respondents said:  a) it may not always be possible to separate cash flows of regulatory assets and regulatory liabilities from the cash flows of a cash-generating unit;  b) regulatory assets and regulatory liabilities should always be included in the cash-generating unit to which they belong because they do not generate largely independent cash flows; and  c) applying the proposed amendments may not lead to a meaningful comparison between the carrying amount of the cash-generating unit and its recoverable amount because of different discount rates used in those measurements.	
Other IFRS Accounting Standards	Other IFRS Accounting Standards	
A63. The Exposure Draft proposes amending:	B71. An accounting firm and a national standard-setter from	
<ul> <li>a) IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors to delete paragraph 54G. This paragraph provides a temporary exception that would no longer be needed when applying the proposals in the Exposure Draft.</li> <li>b) IFRS 5 Non-current Assets Held for Sale and Discontinued Operations to exclude regulatory</li> </ul>	North America suggested the IASB include guidance in IAS 7 Statement of Cash Flows on how an entity should consider its regulatory assets, regulatory liabilities, regulatory income and regulatory expense in its statement of cash flows.  B72. A few respondents suggested the IASB provide guidance on the interaction with, and amend, a few other IFRS Accounting Standards.	
assets from the scope of the measurement requirements of that Standard.		





Summary of proposals	Summary of feedback	Tentative decisions
Effective date and transition (November 2021 AP9C F	eedback summary—Effective date and transition)	
A64. Paragraph C1 of the Exposure Draft proposes that an entity applies the [draft] Standard for annual reporting periods beginning on or after a date 18–24 months from the date of its publication. Earlier application is permitted.  A65. Paragraph C3 of the Exposure Draft proposes that an entity applies the [draft] Standard retrospectively in accordance with IAS 8  Accounting Policies, Changes in Accounting Estimates and Errors (full retrospective application), except as permitted in paragraph C4.  A66. Paragraph C4 of the Exposure Draft proposes that an entity may elect not to apply the [draft] Standard retrospectively to a past business combination.	B73. Most respondents who commented asked for a longer transition period, such as a transition period of at least 24–36 months after the date of publication, with earlier application permitted.  B74. Most respondents did not support the proposed requirement to apply the Standard retrospectively in accordance with IAS 8. Respondents were particularly concerned about the cost and complexity of full retrospective application for some regulatory assets and regulatory liabilities. Some respondents suggested the IASB permit a modified retrospective application that:  a) permits the use of hindsight in making the judgements and estimates;  b) provides relief from certain recognition and measurement requirements; and  c) does not involve restatement of comparative information.  B75. Many respondents who commented agreed with the proposals relating to the simpler approach for past business combinations.  B76. Almost all users of financial statements who commented on the transition proposals during outreach events agreed with the proposed full retrospective application.	