

International Public Sector Accounting Standards Board®

International Public Sector Accounting Standard 29 Financial Instruments: Recognition and Measurement

IPSASB Basis for Conclusions – as per 2017 IPSASB Handbook

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Basis for Conclusions

This Basis for Conclusions accompanies, but is not part of, IPSAS 29.

Introduction

- BC1. This Basis for Conclusions summarizes the IPSASB's considerations in reaching the conclusions in IPSAS 29, *Financial Instruments: Recognition and Measurement*. As this Standard is based on IAS 39, *Financial Instruments: Recognition and Measurement* issued by the IASB, the Basis for Conclusions outlines only those areas where IPSAS 29 departs from the main requirements of IAS 39.
- BC2. This project on financial instruments forms part of the IPSASB's convergence program which aims to converge IPSASs with IFRSs. The IPSASB acknowledges that there are other aspects of financial instruments, insofar as they relate to the public sector, which are not addressed in IAS 39. These will be addressed by future projects of the IPSASB. In particular, the IPSASB acknowledges that future projects are required to address:
 - Certain transactions undertaken by central banks; and
 - Receivables and payables that arise from arrangements that are, in substance, similar to, and have the same economic effect as, financial instruments, but are not contractual in nature.
- BC3. In developing this Standard, the IPSASB agreed to retain the existing text of IAS 39 wherever consistent with existing IPSASs, and deal with certain public sector specific issues through additional application guidance.
- BC4. In September 2007, the IASB issued amendments to IAS 1, *Presentation of Financial Statements* which introduced "comprehensive income" into the presentation of financial statements. As the IPSASB has not yet considered comprehensive income, along with some of the other amendments proposed in IAS 1, those amendments have not been included in IPSAS 29. The text of IAS 39 as published at December 31, 2008, including certain amendments made by the IASB to IAS 39 in April 2009 as part of its improvements project, have been included in the text of IPSAS 29. The IPSASB acknowledged that IFRS 9, *Financial Instruments* was issued in November 2009. The IPSASB also recognized that the IASB plans further significant modifications to IAS 39. The IPSASB therefore decided to consider any modifications to IASB requirements for financial instruments as part of a future project.¹

Scope

- BC5. Assets and liabilities may arise out of contractual non-exchange revenue transactions. The initial recognition and measurement of assets and liabilities arising out of non-exchange revenue transactions is addressed in IPSAS 23, *Revenue from Non-Exchange Transactions (Taxes and Transfers)*. IPSAS 23 does not provide requirements and guidance for the subsequent measurement or derecognition of these assets and liabilities. The IPSASB considered the interaction between this Standard and IPSAS 23 for assets and liabilities that arise out of non-exchange revenue transactions that meet the definition of financial assets and financial liabilities.
- BC6. The IPSASB agreed that where an asset acquired in a non-exchange transaction is a financial asset, an entity:
 - Initially recognizes the asset using IPSAS 23; and
 - Initially measures the asset using IPSAS 23 and, considers the requirements in this Standard to determine the appropriate treatment for any transaction costs incurred to acquire the asset.

As IPSAS 23 does not prescribe subsequent measurement or derecognition requirements for assets acquired in a non-exchange transaction, this Standard is applied to those assets if they are financial assets.

BC7. For liabilities, the IPSASB agreed that liabilities arising from conditions imposed on a transfer of resources in accordance with IPSAS 23 are initially recognized and initially measured using that IPSAS, as these liabilities usually do not meet the definition of a financial liability at initial recognition (see IPSAS 28). After initial recognition, if circumstances indicate that the liability is a financial liability, an

¹ In January 2015 the IPSASB introduced the concept of investment entities in IPSAS 35 and required investment entities, as defined in that Standard, to measure their investments in controlled entities, other than those providing investment-related services or activities, at fair value through surplus or deficit.

entity assesses if the liability recognized in accordance with IPSAS 23 should be derecognized and a financial liability recognized in accordance with this Standard.

BC8. The IPSASB agreed that other liabilities that arise from non-exchange revenue transactions, for example, the return of resources based on a restriction on the use of an asset, are recognized and measured in accordance with this Standard if they meet the definition of a financial liability.

Initial Measurement

- BC9. The IPSASB acknowledged that there is an interaction between IPSAS 23 and this Standard for assets acquired through a non-exchange transaction that also meet the definition of a financial asset. IPSAS 23 requires that assets acquired in a non-exchange revenue transaction are measured initially at fair value. This Standard requires financial assets to be measured initially at fair value, plus transaction costs, if the asset is not subsequently measured at fair value through surplus or deficit. The two measurement approaches are broadly consistent, except for the treatment of transaction costs.
- BC10. The IPSASB concluded that it would be inappropriate for financial assets arising from non-exchange transactions to be measured differently from those arising from exchange transactions. Consequently, the IPSASB agreed that assets acquired in a non-exchange transaction should be measured initially at fair value using the requirements in IPSAS 23, but that this Standard should also be considered where transaction costs are incurred to acquire the asset.

Concessionary Loans

- BC11. Concessionary loans can either be granted or received by an entity. They pose particular accounting issues because their terms are not market related. The IPSASB therefore considered how the off-market portion of a concessionary loan should be accounted for. In ED 38, the IPSASB proposed that an entity should account for concessionary loans by analyzing the substance of the transaction into its component parts and accounting for each component separately and that the IPSASB therefore determined that the off-market portion of a concessionary loan should be accounted for as follows:
 - The issuer of a concessionary loan accounts for the off-market portion of the loan as an expense in the year the loan is issued; and
 - The recipient of a concessionary loan accounts for the off-market portion of the loan in accordance with IPSAS 23.
- BC12. Some respondents to ED 38 disagreed with the proposed treatment of concessionary loans because they do not believe that fair value is an appropriate measurement basis, while others disagreed with the proposed treatment of the off-market portion of concessionary loans as an expense.
- BC13. Respondents who disagreed with fair value as a measurement basis cited both conceptual and practical difficulties in measuring concessionary loans at fair value. At a conceptual level, it was noted that some concessionary loans issued by public sector entities may not be available in an orderly market because of the risk profiles of the borrowers, e.g., small business loans, or loans granted by governments in their capacity as a lender of last resort. For loans that would not ordinarily be found in an orderly market, respondents argued that while it may be possible to obtain a fair value, that fair value does not provide a faithful representation of the transaction. They argued that because an orderly market for such transactions does not exist, the transaction price on initial measurement represents the fair value of the loan. Those respondents who cited practical difficulties in determining fair value noted that, because of these difficulties, fair values are often determined using estimates. In their view the use of such estimates would make the information potentially unreliable. As a means of overcoming these practical difficulties, respondents suggested that, as an alternative to fair value, nominal cost or the lender's borrowing rate should be used as a measurement basis.
- BC14. The IPSASB takes the view that the use of fair value enables the most faithfully representative determination of the concession element of a concessionary loan. Also, because the loans granted at no or low interest are not unique to the public sector, the IPSASB was not persuaded that there is a public sector specific reason to depart from the fair value principles in IAS 39. They also noted that IPSAS 30 requires specific disclosures on the measurement of financial instruments, including those instances where unobservable market inputs have been used. Consequently, the IPSASB decided to retain fair value as a measurement basis for concessionary loans.

BC15. Respondents who disagreed with expensing the off-market portion of the concessionary loan, noted that because the off-market portion represents a subsidy, it may be more appropriate to recognize an asset initially and recognize an expense subsequently by reducing this asset as and when the conditions of the subsidy are met or on a time proportion basis. The IPSASB, however, considered that the initial granting of the loan results in a commitment of resources, in the form of a loan and a subsidy, on day one. The IPSASB was of the view that initial recognition of this subsidy as an expense on recognition of the transaction provides the most useful information for accountability purposes.

Financial Guarantees Issued Through a Non-Exchange Transaction

- BC16. The IPSASB acknowledged that in the public sector financial guarantee contracts are frequently issued through a non-exchange transaction, i.e., they are issued for no consideration or for nominal consideration, often in order to further the issuer's broad social policy objectives, rather than for commercial purposes. While entities may issue guarantees at below fair value in the private sector, this is not common and is for commercial reasons, such as when a controlling entity issues a guarantee to a holder on behalf of a controlled entity. In the public sector the maximum credit risk exposure of such guarantees may be extremely large. Such guarantees are generally issued because an active market does not exist and, in some cases, it would be impossible for the guarantee to be provided by a private sector issuer because of the maximum extent of the credit risk exposure. The IPSASB considered the approach to measurement at initial recognition, and subsequent to initial recognition, for such financial guarantee contracts.
- BC17. Where the financial guarantee contract is entered into for consideration, the IPSASB considered whether the amount of such consideration should be deemed to be a fair value. Application Guidance in IAS 39 states that "the fair value of a financial instrument on initial recognition is normally the transaction price." In the public sector the IPSASB considered that in many cases the transaction price related to a financial guarantee contract will not reflect fair value and that recognition at such an amount would be an inaccurate and misleading reflection of the issuer's exposure to financial risk. The IPSASB concluded that where there is consideration for a financial guarantee, an entity should determine whether that consideration arises from an exchange transaction and therefore represents a fair value. If the consideration does represent a fair value, the IPSASB concluded that entities should recognize the financial guarantee at the amount of the consideration and that subsequent measurement should be at the higher of the amount determined in accordance with IPSAS 19, Provisions, Contingent Liabilities and Contingent Assets and the amount initially recognized, less, when appropriate, cumulative amortization recognized in accordance with IPSAS 9, Revenue from Exchange Transactions. Where the transaction price is not a fair value, an entity should be required to determine measurement at initial recognition in the same way as if no consideration had been paid.
- BC18. The IPSASB therefore considered the approach to the determination of measurement at initial recognition for financial guarantee contracts provided for no consideration or for a consideration that is not a fair value. The IPSASB identified a valuation hierarchy that could be used in initially measuring a financial guarantee contract provided for no consideration or for consideration that is not a fair value:
 - An entity assesses whether the fair value of the financial guarantee contract can be determined by observing a price in an active market;
 - Where a price cannot be determined by observing a price in an active market, an entity uses a valuation technique; and
 - If fair value cannot be determined for a financial guarantee contract, an entity measures a financial guarantee contract at initial recognition and subsequently in accordance with IPSAS 19.
- BC19. There may be cases where an active market exists for financial guarantee contracts equivalent to or similar to that issued. In such cases a fair value should be estimated through observation of that active market. Where no active market exists, the IPSASB considered whether an entity should be required to move immediately to an approach based on IPSAS 19. The IPSASB noted that many valuation techniques are highly complex and, as noted in paragraphs AG107 and AG108 may give rise to a range of outcomes. It is arguable that the cost of developing such techniques exceeds the benefits to users of the information provided. An approach based on IPSAS 19 may provide a more reliable and understandable measure of an issuer's risk exposure as a result of entering into a financial guarantee contract. The IPSASB also acknowledged that where an entity does not recognize a liability in accordance with IPSAS 19, the entity makes the disclosures required for contingent liabilities in IPSAS 19 unless an outflow of resources is

remote. The information provided to users on risk exposure related to financial guarantees provided at nil or nominal consideration also includes the credit risk disclosures in IPSAS 30, *Financial Instruments: Disclosures*. Conversely, the IPSASB acknowledged that there are current IPSASs that require the use of experts, such as actuaries, to develop valuation techniques that are inherently complex, such as IPSAS 39, *Employee Benefits*. On balance the IPSASB concluded that, in the absence of an active market, entities should be permitted to use a valuation technique that does not rely on an observable market where they are satisfied that such a technique provides a reliable and understandable method of determining a fair value for a financial guarantee contract entered into by an issuer by means of a non-exchange transaction. This is particularly the case for non-standard guarantees where there is limited data available on defaults and credit risk.

Revision of IPSAS 29 as a result of the IPSASB's The Applicability of IPSASs, issued in April 2016

- BC20. The IPSASB issued *The Applicability of IPSASs* in April 2016. This pronouncement amends references in all IPSASs as follows:
 - (a) Removes the standard paragraphs about the applicability of IPSASs to "public sector entities other than GBEs" from the scope section of each Standard;
 - (b) Replaces the term "GBE" with the term "commercial public sector entities", where appropriate; and
 - (c) Amends paragraph 10 of the *Preface to International Public Sector Accounting Standards* by providing a positive description of public sector entities for which IPSASs are designed.

The reasons for these changes are set out in the Basis for Conclusions to IPSAS 1.