

Meeting: International Public Sector Accounting Standards Board
Meeting Location: Luxembourg, Luxembourg
Meeting Date: June 27–30, 2017
From: Joanna Spencer and John Stanford

Agenda Item 5

For:
 Approval
 Discussion
 Information

REVENUE AND NON-EXCHANGE EXPENSES

Project summaries	<p>Revenue</p> <p>The aim of the project is to develop one or more IPSASs covering revenue transactions (exchange and non-exchange).</p> <p>The scope of this project is to develop new standards-level requirements and guidance on revenue to amend or supersede that currently in IPSAS 9, <i>Revenue from Exchange Transactions</i>; IPSAS 11, <i>Construction Contracts</i>; and IPSAS 23, <i>Revenue from Non-Exchange Transactions (Taxes and Transfers)</i>.</p> <p>Non-Exchange Expenses</p> <p>The aim of the project is to develop a standard(s) that provides recognition and measurement requirements applicable to resource providers in non-exchange transactions, except for social benefits.</p>	
Meeting objectives	Topic	Agenda Item
Project management	<u>Instructions–March 2017 meeting and before</u>	<u>5.1.1</u>
	<u>Decisions–March meeting and before</u>	<u>5.1.2</u>
	<u>Project roadmap</u>	<u>5.1.3</u>
Decisions required at this meeting	<p>Modifications to Chapters 1 – 3</p> <p>Review of Chapters 4 - 7</p> <p>Consultation Paper - Approve</p>	5.2.1
Other supporting items	[draft] <u>Consultation Paper, <i>Revenue and Non-Exchange Expenses</i></u>	5.3.1

Agenda Item 5.1.1

INSTRUCTIONS UP TO MARCH 2017 MEETING

Meeting	Instruction	Actioned
March 2017	Members commented that the drafting in Chapter 4 was unclear in identifying the options for revising IPSAS 23 for revenue recognition.	Agenda Item 5.3.1 Material revised
March 2017	Members commented that the draft CP needs to articulate which non-exchange expenses were included in this CP because non-exchange expenses are also included in the social benefits project.	Agenda Item 5.3.1 Material revised
March 2017	Members commented that the approaches for non-exchange expenses were under-developed and needed more explanation and examples.	Agenda Item 5.3.1 Material revised
December 2016	Members approved Chapters 1 – 3 in principle	
December 2016	Members commented that sometimes the drafting was unclear about whether the text was referring to a revenue or expense transaction.	
December 2016	Members commented that tripartite arrangements are common in the public sector and it was not clear how these were addressed in the draft CP and that a diagram should be added to illustrate the relationship between the resource provider, resource recipient and the beneficiary.	
December 2016	Members noted that the discussion on social benefits needed to be updated to reflect the decisions made in the IPSASs project on Social Benefits.	
December 2016	Members suggested that in relation to services there was no reason to depart from the IFRS 15 wording of 'distinct' and replacing it with 'separate and identifiable'	
December 2016	Members had reservations about the discussion surrounding the use of 'other resources' and 'other obligations'.	
December 2016	Members also noted the following issues: <ul style="list-style-type: none"> • Revenue chapter should be drafted from the resource recipient perspective; • SMCs on proposed revenue models to be revised and moved to the end of Chapter 4; • The use of the terms funding and consideration were inconsistent and should be revised; • 'The IPSAS 19 approach' should be renamed 'The obligating event approach' 	

Meeting	Instruction	Actioned
September 2016	<p>Members were broadly supportive of the options presented in Chapter 5 (Measurement), although they instructed that the analysis should be broadened in places and the problem better articulated:</p> <ul style="list-style-type: none"> • The items and transactions discussed are not financial instruments and therefore cannot be directly addressed in IPSAS 28-30, <i>Financial Instruments</i>; • The chapter should be clearer in its discussion of measurement at initial recognition; • The discussion of discounting should reflect high inflation environments; and the identification of market values; • For Approach 2—Amortized Cost Approach, the complexity of identifying a market rate was at origination, rather than on an ongoing basis; and • Because the chapter is based on a South African Accounting Standards Board (SAASB) Discussion Paper it would be helpful to provide the outcome of the SAASB's consultations and deliberations. 	
September 2016	<p>Members considered that the relationship of a modified IPSAS 19 to IAS 37 and the Conceptual Frameworks of the IPSASB and the IASB was unclear and instructed that it should be redrafted.</p>	
September 2016	<p>The IPSASB instructed staff to revise the drafting of Chapter 4 (Non-Exchange Expenses: Initial Recognition) to reflect the IPSASB's discussions.</p>	
September 2016	<p>The IPSASB instructed staff to revise the drafting of Chapter 3 (Recognition Options for Public Sector Specific Revenue Transactions) to reflect the IPSASB's discussions.</p>	
September 2016	<p>Regarding performance obligations and enforceability, the IPSASB instructed that staff should reflect the public sector context, so that enforceability could be reflected by mechanisms such as cabinet and ministerial decisions, appropriations and deductions from future funding for the same program. There should also be an emphasis on the ability to enforce, rather than a focus on the past record of enforcement.</p>	

Meeting	Instruction	Actioned
September 2016	The IPSASB instructed staff to revise the drafting of Chapter 2 (Revenue Recognition Standards) to reflect the IPSASB's discussions.	
September 2016	<p>The IPSASB instructed staff to revise the drafting of Chapter 1 to address their concerns:</p> <ul style="list-style-type: none"> • Inappropriately balanced towards revenue rather than non-exchange expenses; • Emphasize that non-exchange expenses comprise very significant amounts for most public sector entities; and • The chapter insufficiently brought out the difficulties of interpretation of the exchange versus non-exchange demarcation. 	
September 2016	In the context of revenue, the IPSASB instructed that there should be a better articulation of the issues, in particular the concerns that the provisions of IPSAS 23 on time requirements are too inflexible	
September 2016	The IPSASB instructed staff to develop a new chapter dealing with the categorization of transactions, using material from Chapter 2 and Chapter 3.	
June 2016	The IPSASB instructed staff to base the revised CP for review at the next meeting on the new structure agreed at the June 2016 meeting.	
June 2016	The IPSASB instructed that the revenue section of the CP should focus on whether extending the performance obligation approach in IFRS 15 could solve some of the issues in IPSAS 23.	
June 2016	The IPSASB instructed staff that the term "symmetry" should not be used, and that an alternative term, such as "consistency of approach" should be used instead.	

Meeting	Instruction	Actioned
June 2016	The IPSASB instructed staff that the CP should articulate an awareness of the broader implications of the issues but that the focus should be on the following three areas identified by the IPSASB as those where a public interest deficit exists: <ul style="list-style-type: none"> • Gap in current literature related to non-exchange expenses; • Practical issues related to IPSAS 23; and • Updating revenue guidance to converge with IFRS 15. 	
March 2016	The IPSASB instructed staff that the description of categories for revenue recognition should not use the terms exchange or non-exchange in the performance obligation section of the CP.	
March 2016	The IPSASB requested staff to explore the use of an alternative term or terms instead of “customer”.	
March 2016	The IPSASB instructed staff to develop examples of transactions between public sector and private sector entities.	
December 2015	The IPSASB agreed that the performance obligation approach needs to take a broad view of binding arrangements and their enforceability in the public sector, noting that specific legislative requirements can give rise to performance obligations and that enforceability is not just through legal means.	
September 2015	The IPSASB agreed that the performance obligation approach and IPSAS 23, <i>Revenue from Non-Exchange Transactions (Transfers and Taxes)</i> , approach should be applied to examples of transactions, so that each approach could be compared and contrasted.	
September 2015	A performance obligation approach should be explored, using the definition in IFRS 15, <i>Revenue from Contracts with Customers</i> , as the starting point with appropriate modifications for the public sector	
September 2015	The IPSASB directed that the issue of recognition of particular transactions should be discussed with the Social Benefits project staff.	
June 2015	The IPSASB instructed staff to consider whether, for those revenue transactions where the other side of the transaction is a non-exchange expense within the scope of the non-exchange expenses project, there should be symmetrical accounting.	
June 2015	The IPSASB instructed the revenue project staff to work closely with the non-exchange expenses project staff, where the projects intersect.	
June 2015	The IPSASB instructed staff to consider the issues that have been raised in respect of IPSAS 23 and look to address those issues for revenue transactions that do not have a performance obligation, rather than starting from scratch.	

DECISIONS UP TO MARCH 2017 MEETING

Date of Decision	Decision
March 2017	No decisions were made at the March 2017 meeting. Potential approaches for revenue recognition of Category B transactions were agreed in principle, and two approaches for non-exchange expenses were also agreed in principle.
December 2016	Chapters 1 – 3 were approved in principle
September 2016	The IPSASB decided that the discussion of public sector transactions should be in a separate chapter (new Chapter 3), rather than in a chapter summarizing existing IPSASB and IASB literature. This chapter should also incorporate paragraphs 3.7-3.17 of old Chapter 3 and provide a stronger rationale for the IPSASB's view that IPSAS 9 and IPSAS 11 should be replaced by a new IPSAS primarily drawn from IFRS 15.
June 2016	The IPSASB agreed that the CP will ask constituents if they are aware of any other implementation issues with IPSAS 23.
June 2016	The IPSASB decided that tax expenditures is beyond the scope of the Non-Exchange Expenses project but will be noted as a potential project for inclusion in the next work plan consultation.
June 2016	The IPSASB decided to request comments from constituents on whether extending the performance obligation approach in IFRS 15 could solve some of the issues in IPSAS 23. There will be a reference to the need to update IPSAS 9 and IPSAS 11 to maintain convergence with IFRS 15.
March 2016	The IPSASB confirmed that Statutory Payables and Statutory Receivables would be considered respectively in the Non-exchange Expenses and Revenue projects.
March 2016	The IPSASB agreed IAS 20 was not a good basis for guidance on revenue recognition because it is not consistent with either the IPSASB's Conceptual Framework or the IASB's current Conceptual Framework.
March 2016	The IPSASB agreed to combine the revenue and non-exchange expenses TBGs into a single TBG. This would be reviewed after the CP stage.
March 2016	The IPSASB agreed with the use of the cost of fulfillment measurement basis for non-exchange expenses.
December 2015	The IPSASB agreed to develop a single Consultation Paper covering both revenue and non-exchange expenses. The paper would address both the exchange/non-exchange and the performance obligation/no performance obligation approaches.
December 2015	The IPSASB agreed that a consultation paper phase is required for both the revenue and non-exchange expenses projects.
June 2015	The performance obligation approach in IFRS 15 is appropriate for accounting for some public sector revenue transactions.
March 2015	The IPSASB approved the project briefs for the revenue and non-exchange expenses projects

Agenda Item 5.1.3

REVENUE AND NON-EXCHANGE EXPENSES PROJECTS ROADMAP

Meeting	Objective: IPSASB to consider:
June 2017	<ol style="list-style-type: none"> 1. Review of draft CP 2. Approval of CP
September 2017	Consultation period
December 2017	
March 2018	<ol style="list-style-type: none"> 1. Review of Responses 2. Initial discussion on issues raised
June 2018	<ol style="list-style-type: none"> 1. Discussion of issues raised 2. Review first (partial) draft of proposed Exposure Drafts (number to be agreed)
September 2018	<ol style="list-style-type: none"> 1. Review of draft EDs
December 2018	<ol style="list-style-type: none"> 1. Review of draft EDs 2. Approval of EDs
March 2019	Consultation period
June 2019	
September 2019	<ol style="list-style-type: none"> 1. Review of Responses 2. Initial discussion on issues raised
December 2019	<ol style="list-style-type: none"> 1. Discussion of issues raised 2. Review first (partial) draft of proposed IPSASs
March 2020	<ol style="list-style-type: none"> 1. Review of draft IPSASs
June 2020	<ol style="list-style-type: none"> 1. Review of draft IPSASs 2. Approval of IPSASs

Agenda Item

5.2.1

Consultation Paper, *Revenue and Non-Exchange Expenses*

Questions

1. Agree with the modifications made to Chapters 1-3?
2. Approve Chapters 4-7 of the Consultation Paper?
3. Agree the Preliminary Views as stated in the draft CP which are based on Board member feedback?
4. Agree on a Consultation Period.

Detail

Changes to Chapters 1 – 3

5. At the December 2016 meeting the IPSASB approved Chapters 1 – 3, and at the March 2017 meeting the Board noted changes subsequent to the December 2016 meeting.
6. Following the March 2017 meeting further (non-editorial) changes to Chapters 1-3 were made as follows:
 - (a) The scope of Category A transactions has been narrowed to only include transactions that have neither no performance obligations nor stipulations (as defined in IPSAS 23). This change was made because there were differing opinions as to whether transactions with time requirements as the only stipulation were Category A or Category B transactions;
 - (b) A diagram illustrating the three categories of transactions has been added to Chapter 3 following paragraph 3.3; and
 - (c) Paragraph 3.10 and SMC 1 have been added to signal to respondents that a revised IPSAS 23 will address issues such as social contributions and accounting for taxes with long collection periods.
7. Chapters 1-3 contain the following Preliminary Views (PV):
 - (a) PV 1 – IPSASs 9 and 11 should be replaced with a converged IFRS 15 for Category C transactions; and
 - (b) PV 2 – Because Category A transactions have neither performance obligations nor stipulations they should be accounted for in an updated IPSAS 23.

Chapters 4-7

8. Paragraphs 9-18 below summarize the current Chapters 4-7.
9. Chapter 4 – *Revenue transactions – Category B – Recognition Approaches* discusses two approaches proposed for the recognition of Category B Transactions – Approach 1 - an Exchange/Non-Exchange approach based on revising IPSAS 23 and Approach 2 - a Public Sector Performance Obligation Approach (PSPOA). Within Approach 1 there are four options for revising IPSAS 23 to address the issue of transactions with time requirements. Chapter 4 also contains 2 matrices which visually display the advantages and disadvantages of the proposed approaches

against 4 common factors. Further supporting detail on these matrices is included in the CP as Appendix A.

10. Chapter 4 contains the following PV:
 - (a) PV 3 – For Category B transactions the PSPOA approach should be adopted.
11. Chapter 5 – *IPSAS 23 Issues – Capital Grants and Services in Kind*. This chapter seeks comment from constituents about any issues they may have with accounting for capital grants. Constituents are also asked to indicate their preferred approach for accounting for services in-kind and their reasons.
12. Chapter 6 – *Non-Exchange Expenses – Recognition Approaches* – establishes which types of non-exchange transactions are within the scope of this CP and discusses two approaches for the recognition of non-exchange expenses:
 - (a) The Extended Obligating Event Approach which draws on the obligating event approach in the Social Benefits project but extends beyond recognition of a liability to also determine when an expense should be recognized by utilizing a reverse IPSAS 23; and
 - (b) The PSPOA, which is a reverse of the PSPOA proposed in Chapter 4.
13. Chapter 6 contains the following PVs:
 - (a) PV 4 – Because universally accessible services and collective services have no performance obligations they should be accounted for under the Extended Obligating Event Approach;
 - (b) PV 5 – Because there is no obligating event related to transactions for universally accessible services or collective services, they should be expensed as incurred.
 - (c) PV 6 – Grants, contributions and other transfers often have performance obligations therefore they should be accounted using the PSPOA.
14. Chapter 7 – *Measurements* – aims to fill a gap in the current IPSAS literature and discusses proposed approaches for measurement of non-contractual receivables and non-contractual payables at both initial recognition and for subsequent measurement. For initial measurement of non-contractual receivables, two approaches are identified:
 - (a) The best estimate of discounted cash flows; and
 - (b) The face value (legislated value) of the transaction with any uncollectible amount being identified.
15. For subsequent measurement of non-contractual receivables the following approaches are identified:
 - (a) Fair value or Market Value approach;
 - (b) Amortized Cost Approach; and
 - (c) Cost Approach.
16. The following measurement approaches are proposed for non-contractual payables:
 - (a) Best estimate for Settlement Approach;
 - (b) Amortized Cost Approach; and

- (c) A Hybrid Approach.
17. Chapter 7 contains the following PVs;
- (a) PV 7 - At initial recognition, non-contractual receivables should be measured at face value (legislated value) with any uncollectible amount identified;
 - (b) PV 8 – The subsequent measurement of non-contractual receivables should be at amortized cost; and
 - (c) PV 9 – Subsequent measurement of non-contractual payables should be at amortized cost.
18. The CP also contains two appendices, Appendix A provides the supporting detail to the matrices in Chapter 4 and Appendix B provides illustrative examples to demonstrate the proposed approaches for the recognition of revenue and non-exchange expenses.

Consultation Period

19. Staff anticipate that following approval at the June 2017 meeting the CP will be ready for issue within the first two weeks of August 2017. Therefore it is proposed that there be a 4-month comment period closing 15 December 2017.

<p>Decision(s) required The IPSASB is asked to approve CP, <i>Accounting for Revenue and Non-Exchange Expenses</i>.</p>
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Consultation Paper
XXX 2017
Comments due: XXX XX, 2017

Accounting for Revenue and Non-Exchange Expenses

IPSASB

International Public
Sector Accounting
Standards Board®

This document was developed and approved by the International Public Sector Accounting Standards Board® (IPSASB®).

The objective of the IPSASB is to serve the public interest by setting high-quality public sector accounting standards and by facilitating the adoption and implementation of these, thereby enhancing the quality and consistency of practice throughout the world and strengthening the transparency and accountability of public sector finances.

In meeting this objective the IPSASB sets IPSAS™ and Recommended Practice Guidelines (RPGs) for use by public sector entities, including national, regional, and local governments, and related governmental agencies.

IPSAS relate to the general purpose financial statements (financial statements) and are authoritative. RPGs are pronouncements that provide guidance on good practice in preparing general purpose financial reports (GPFRs) that are not financial statements. Unlike IPSAS RPGs do not establish requirements. Currently all pronouncements relating to GPFRs that are not financial statements are RPGs. RPGs do not provide guidance on the level of assurance (if any) to which information should be subjected.

The structures and processes that support the operations of the IPSASB are facilitated by the International Federation of Accountants® (IFAC®).

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Executive Summary

The IPSASB initiated the project for which this Consultation Paper (CP) is an intermediate output for a number of reasons:

- The gap in the current IPSASB literature on non-exchange expenses leading to ambiguity and inconsistency of accounting policies is an often highly significant area of expenditure in the public sector;
- The problems experienced by preparers in determining whether revenue transactions are exchange or non-exchange;
- The issuance by the International Accounting Standards Board (IASB) of IFRS 15, *Revenue from Contracts with Customers* in 2014 which would resolve the exchange/non-exchange distinction issue;
- Application issues with IPSAS 23, *Revenue from Non-Exchange Transactions, (Taxes and Transfers)*; and
- Convergence of IPSASB literature with IASB literature, which has diminished with the publication of IFRS 15.

The core principle of IFRS 15 is that an entity shall recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. Revenue recognized reflects the transfer of control of the asset to the customer, described as satisfaction of performance obligations. The amount of revenue recognized is equal to the consideration the entity is entitled to for satisfying the performance obligation. This performance obligation approach represents new thinking on the recognition of revenue in contractual arrangements. Because of IPSASB's commitment to maintain convergence with IFRS where appropriate the publication of IFRS 15 means that IPSASB needs to consider its impact.

This new thinking also gives a stimulus to IPSASB to re-evaluate requirements and guidance for revenue transactions and non-exchange expense transactions. In particular it raises the question of whether accounting approaches based on performance obligations are more straightforward than distinguishing exchange and non-exchange transactions and whether such approaches provide more useful information to users.

The IPSASB has categorized public sector revenue and non-exchange expense transactions into three broad categories in order to explore this issue:

Category A: Revenue and non-exchange expense transactions with no performance obligations or stipulations.

Category B: Revenue and non-exchange expense transactions with performance obligations or stipulations that would not be in the scope of IFRS15.

Category C: Revenue transactions that are within the scope of IFRS 15. This category includes exchange transactions involving the transfer of promised goods or services to customers in contractual arrangements.

The IPSASB expresses preliminary views that:

- IPSAS 9, *Revenue from Exchange Transactions*, and IPSAS 11, *Construction Contracts*, should be replaced with a new IPSAS primarily drawn from IFRS 15.

- Category A revenue transactions do not contain performance obligations or stipulations therefore these transactions will be addressed in an updated IPSAS 23;
- Category B revenue transactions should be accounted for under a Public Sector Performance Obligation Approach;
- Universally accessible services and collective services impose no performance obligations on the resource recipient therefore these transactions should be accounted for under an Extended Obligating Event Approach;
- Universally accessible services and collective services have no obligating event related to the transactions and therefore should be expensed as incurred;
- Grants, contributions and other transfers will often contain either conditions or performance obligations therefore they should be accounted for, by the resource provider, using the [INSERT APPROACH HERE]; and
- Initial measurement of non-contractual receivables should be [INSERT PREFERRED APPROACH HERE]

Where the Board has expressed a Preliminary View, this view has been agreed by at least two thirds of the Board.

The CP outlines and evaluates approaches for dealing with Category B revenue transactions:

- The Exchange/Non-Exchange Approach; and
- A Public Sector Performance Obligation Approach (PSPOA)

Under the Exchange/Non-Exchange Approach the current distinction between exchange and non-exchange transactions is retained as the primary determinant of accounting treatments for both Category A and Category B transactions. Five variations to IPSAS 23 are proposed to address an application issue of timing requirements. IPSAS 23 would therefore continue to provide requirements and guidance for both Category B transactions as well as Category A transactions – that is revenue transactions classified as non-exchange, regardless of whether they contain performance obligations and/or stipulations.

The PSPOA involves adoption of a modified form of the IFRS 15 Five-Step Approach, which reflects the public sector context. In particular, the approach is not restricted to contractual arrangements, but includes binding arrangements and also acknowledges that funding arrangements in the public sector often involve the resource recipient delivering services to a beneficiary, rather than the resource provider.

The IPSASB has identified, capital grants and services-in-kind as other significant application issues with IPSAS 23 and the CP is seeking feedback on these issues.

The CP outlines and evaluates two approaches for dealing with non-exchange expense transactions:

- (a) The Extended Obligating Event Approach; and
- (b) The Public Sector Performance Obligation Approach (PSPOA); and

Under the Extended Obligating Event Approach the determinant of whether the transferor of resources has an expense and a liability is whether there is an obligating event – that is to say an event that creates a legal obligation or non-legally binding obligation that results in the transferring entity having no realistic alternative to settling that obligation. If a liability does exist, for transactions that include stipulations on the

resource recipient, then an approach mirroring to IPSAS 23 would be used to determine whether expenses related to that liability are recognized immediately or expensed over time.

The PSPOA for non-exchange expenses is the counterpart to that approach for revenue transactions discussed above. The five step approach reconfigured from the perspective of the resource provider in order to determine when the resource provider has an expense and a liability as result of a resource recipient satisfying identifiable and specific performance obligations.

The CP concludes by considering options for the initial and subsequent measurement of non-contractual receivables and non-contractual payables. The main issue is whether non-contractual receivables and payables should be accounted for in the same way as the financial instruments they resemble or whether their non-contractual nature justifies less complex approaches.

REQUEST FOR COMMENTS

This Consultation Paper, *Accounting for Revenue and Non-Exchange Expenses*, was developed and approved by the International Public Sector Accounting Standards Board® (IPSASB®).

The proposals in this Consultation Paper may be modified in light of comments received before being issued in final form. **Comments are requested by XXX 20XX.**

Respondents are asked to submit their comments electronically through the IPSASB website, using the “Submit a Comment” link. Please submit comments in both a PDF and Word file. Also, please note that first-time users must register to use this feature. All comments will be considered a matter of public record and will ultimately be posted on the website. This publication may be downloaded from the IPSASB website: www.ipsasb.org. The approved text is published in the English language.

Guide for Respondents

The IPSASB welcomes comments on all of the matters discussed in this Consultation Paper, including all Preliminary Views and Specific Matters for Comment. Comments are most helpful if they indicate the specific paragraph or group of paragraphs to which they relate and contain a clear rationale.

The Preliminary Views and Specific Matters for Comment in this Consultation Paper are provided below. Paragraph numbers identify the location of the Preliminary View or Specific Matter for Comment in the text.

Preliminary View 1 (following paragraph 3.8)

The IPSASB considers that it is appropriate to replace IPSAS 9, *Revenue from Exchange Transactions*, and IPSAS 11, *Construction Contracts* with an IPSAS primarily based on IFRS 15, *Revenue from Contracts with Customers*. Such an IPSAS will address Category C transactions that:

- (a) Involve the delivery of promised goods or services to customers as defined in IFRS 15; and
- (b) Arise from a contract (or equivalent binding arrangement) with a customer which establishes performance obligations.

Do you agree with the IPSASB’s Preliminary View 1? Please give your reasons

Preliminary View 2 (following paragraph 3.9)

Because Category A revenue transactions do not contain any performance obligations or stipulations, the IPSASB considers that these transactions will need to be addressed in an updated IPSAS 23.

Do you agree with the IPSASB’s Preliminary View 2? Please give your reasons.

Specific Matter for Comment 1 (following paragraph 3.10)

Please provide details of the issues that you have encountered, together with an indication of the additional guidance you believe is needed for:

- (a) Social contributions; and/or
- (b) Taxes with long collection periods.

If you believe that there are further areas where the IPSASB should consider providing further guidance in and updated IPSAS 23, please identify these and provide details of the issues that you have encountered together with an indication of the additional guidance you believe is needed.

Preliminary View 3 (following paragraph 4.68)

The IPSASB considers that Category B transactions should be accounted for using the Public Sector Performance Obligation Approach.

Do you agree with the IPSASB's Preliminary View 3? Please give your reasons.

Specific Matter for Comment 2 (following paragraph 4.68)

If feedback from constituents supports Approach 1 – revising IPSAS 23, which option do you favor for modifying IPSAS 23 for transactions with time requirements (but no other stipulations):

(a) Approach 1(a) – Provide additional guidance on making the exchange/non-exchange distinction;

(b) Approach 1(b) – Enhanced display/disclosure;

(c) Approach 1(c) – Classifying time requirements as conditions;

(d) Approach 1(d) – Classifying time requirements as other obligations; or

(e) Approach 1(e) - Recognize in net assets/ equity and recycle through statement of financial performance.

Please explain your reasons.

Specific Matter for Comment 3 (following paragraph 4.68)

If in SMC 2 you favor either Approach 1(b) – (e), do you consider that this approach should be used in combination with Approach 1(a) – Provide additional guidance on making the exchange/non-exchange distinction?

(a) Yes

(b) No

Please explain your reasons.

Specific Matter for Comment 4 (following paragraph 5.5)

(a) Has the IPSASB identified the main issues with capital grants?

(b) How do you think the IPSASB should modify requirements related to capital grants if at all?

If you think that there are other issues with capital grants please identify them.

Specific Matter for Comment 5 (following paragraph 5.9)

Do you consider that the IPSASB should:

(a) Modify requirements to require services in-kind that meet the definition of an asset to be recognised in the financial statements provided that it can be measured in a way that achieves the qualitative

characteristics and takes account of the constraints on information, to be recognized in the general purpose financial statements; or

(b) Retain the existing requirements for services in-kind, which permit, but do not require recognition of services in-kind; or

(c) An alternative approach.

Please explain your reasons. If you favor an alternative approach please identify that approach and explain it.

Preliminary View 4 (following paragraph 6.39)

The IPSASB is of the view that, because universally accessible services and collective services impose no performance obligations on the resource recipient, these transactions should be accounted for under the Extended Obligating Event Approach.

Do you agree with the IPSASB's Preliminary View 3? If not, please give your reasons.

Preliminary View 5 (following paragraph 6.40)

The IPSASB is of the view that, because there is no obligating event related to transactions for universally accessible services and collective services, resources applied for these types of transactions should be expensed as incurred.

Do you agree with the IPSASB's Preliminary View 4? If not, please give your reasons.

Preliminary View 6 (following paragraph 6.42)

The IPSASB is of the view that because grants, contributions and other transfers will often contain either conditions or performance obligations they should be accounted for using the PSPOA which is the counterpart to the IPSASB's preferred approach for revenue.

Do you agree with the IPSASB's Preliminary View 5? If not, please give your reasons

Preliminary view 7 (following paragraph 7.19)

The Board considers that initial recognition, non-contractual receivable should be measured at face value (legislated amount) of the transaction(s) with the amount expected to be uncollectible identified.

Do you agree with the IPSASB's Preliminary View 7? If not, please give your reasons.

Preliminary View 8 (following paragraph 7.35)

The IPSASB considers that subsequent measurement of non-contractual receivables should use the amortized cost approach.

Do you agree with the IPSASB's Preliminary View 8? If not, please give your reasons.

Preliminary View 9 (following paragraph 7.44)

The IPSASB considers that subsequent measurement of non-contractual payables should use the amortized cost approach.

Do you agree with the IPSASB's Preliminary View 8? If not, please give your reasons.

1. Introduction

- 1.1 The primary objective of most public sector entities is to deliver services to the public, rather than to make profits and generate a return on equity to investors. For decision-making and accountability purposes, users need information on the financial position, financial performance, and cash flows of an entity, as well as information on the:
- Provision of services to constituents;
 - Resources¹ currently available for future [expenditures](#)^{use}, including any restrictions or conditions attached to the use of those resources;
 - Burden on future tax-payers for current services; and
 - Changes in the entity's ability to provide services² compared with the previous period.
- 1.2 The sources of funding for public sector entities include taxation, transfers from other public sector entities, and fees and charges. Public sector entities use these resources to provide services to the public in diverse ways.
- 1.3 The IPSASB has developed a number of International Public Sector Accounting Standards (IPSASs) that address the particular characteristics of public sector entities and their transactions. Through its ongoing work program the IPSASB aims to improve its standards and to develop requirements and guidance on topics not currently addressed by IPSASs. The purpose of this Consultation Paper (CP) is to seek feedback from constituents on a strategic direction for possible improvements to accounting for revenue and for potential requirements and guidance for accounting for non-exchange expenses.

Drivers for this project on Revenue and Non-Exchange Expenses

- 1.4 The IPSASB initiated this project, for which this CP is an intermediate output, in order to develop approaches to address the following areas where information for accountability and decision making needs to be developed or potentially modified:
- (a) The operationalization of the exchange versus non-exchange distinction and the value of that distinction;
 - (b) The gap in the current IPSASB literature on accounting for non-exchange expenses which may lead to ambiguity and inconsistency of accounting policies in a highly significant area of expenditure;
 - (c) Issues with IPSAS 23, Revenue from Non-Exchange Transactions (Taxes and Transfers);
 - (d) Convergence with International Accounting Standards Board (IASB) literature, which has diminished with the publication of IFRS 15, *Revenue from Contracts with Customers* in 2014; and
 - (e) The scope for ensuring a consistency of approaches between resource providers (for non-exchange expense transactions) and resource recipients (for revenue transactions).

¹ [A resource is an item with service potential or the ability to generate economic benefits \(see The Conceptual Framework for General Purpose Financial Reporting by Public Sector Entities paragraph 5.7\)](#)

² Services, in the public sector, for the purpose of this CP includes goods and services

In addition, this project assesses the alignment of the potential approaches with the IPSASB *Conceptual Framework for General Purpose Financial Reporting by Public Sector Entities* (IPSASB *Conceptual Framework*).

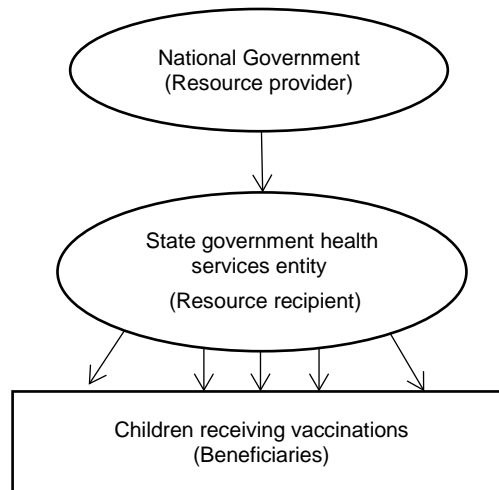
- 1.5 The CP address accounting for both revenue and non-exchange expense transactions. Various approaches are described and evaluated. An exchange/non-exchange approach based on revising IPSAS 23 and a public sector performance obligation approach (drawn from IFRS 15) are discussed as potential approaches for revenue transactions. For non-exchange expense transactions an extended obligation event approach and a public sector performance obligation approach are discussed.
- 1.6 Initially two separate projects (revenue and non-exchange expenses) the IPSASB decided that the development of separate Consultation Papers would include the duplication of a considerable amount of material, which would be unhelpful to readers. Considering both revenue and non-exchange expense transactions in the same CP facilitates an evaluation of the extent to which the options identified lead to consistent accounting approaches for accounting for revenue and non-exchange expenses.

The Exchange versus Non-Exchange Distinction

- 1.7 IPSAS 23 and other IPSASs require preparers to categorize transactions as exchange or non-exchange. This distinction is embedded in IPSASB literature, as emphasized in the IPSASB *Conceptual Framework*. Most public sector activities are non-commercial in nature and therefore give rise to a large number of non-exchange transactions for which public sector entities do not receive equal, or approximately equal, consideration for services or other resources they provide.³ ~~Many~~ Some arrangements involve three parties: resource providers, resource recipients and beneficiaries. In these tripartite arrangements the resource recipient is not an agent of the resource provider, because the resource recipient gains control of the consideration from the resource provider and is responsible for providing services to the beneficiaries.

The diagram below illustrates an example of a tripartite arrangement whereby a national Government provides consideration to a state government entity to undertake a vaccination program.

³ The full definition of an exchange and a non-exchange transaction are given in Chapter 2.



- 1.8 While preparers have not expressed fundamental disagreement with the distinction between exchange and non-exchange transactions, they have indicated that, at times, there are practical difficulties in making this categorization and that judgments on the categorization can be time-consuming. For example in areas like water provision it may be unclear whether a transaction is non-exchange – a tax – or exchange – a fee for a service. They have also questioned whether the separate presentation of information about exchange and non-exchange transactions provides useful information; there is anecdotal evidence that the distinction between exchange and non-exchange transactions reflected in certain disclosures is of limited interest to users, for example, IPSAS 23 requires disclosures on the amount of revenue from non-exchange transactions recognized during the period by major classes.
- 1.9 Furthermore, judgments on whether a transaction is exchange or non-exchange can vary significantly. In particular, there is ambiguity over the meaning of the phrases “approximately equal value” and “directly giving” in the definitions of an “exchange” and a “non-exchange” transaction. The categorization can be particularly difficult for public sector entities that operate under a purchaser-provider model in which they receive funding from another public sector entity to provide goods or services to members of the public. Taken to one extreme, it can be argued that all transactions that a non-commercially-oriented public sector entity enters into are of a non-exchange character. This notion is based on the view that a public sector entity is not involved in activities for its own direct benefit, but, rather, engages in transactions on behalf of its citizens and other constituents. The counterpoint to this argument is the notion that virtually all transactions of a public sector entity are fundamentally exchange in nature. This is because a public sector entity will only enter into transactions in furtherance of its objectives.

Gap in the current IPSASB Literature on Non-Exchange Expenses

- 1.10 While a number of IPSASs provide guidance on the recognition of specific exchange expenses and liabilities⁴, there is very little guidance on the recognition of expenses and liabilities arising from non-exchange transactions, and no equivalent to IPSAS 23, which deals with non-exchange revenue. A consequence is that there is ambiguity and inconsistency in developing accounting policies in a

⁴ See for example IPSAS 13, Leases, and IPSAS 39, Employee Benefits

highly significant area of expenditure, including the provision of major services to the community and transfers between different levels of government.

- 1.11 The IPSASB has a current project to develop requirements and guidance for social benefits provided by public sector entities. The IPSASB issued a Consultation Paper, *Recognition and Measurement of Social Benefits*, in July 2015 and after considering the responses an Exposure Draft (ED) of an IPSAS on Social Benefits will be issued in 2017. While this will be a major development, an IPSAS on Social Benefits will only partially fill the overall ‘gap’ on non-exchange expenses. In fact the development of a narrower definition of “social benefits”⁵, aligned more closely with statistical accounting definitions in comparison with previous IPSASB working definitions, excludes areas such as the universal provision of healthcare and education and therefore makes the development of requirements and guidance for non-exchange expenses not within the definition of social benefits more pressing.
- 1.12 Issued in October 2002, IPSAS 19, *Provisions, Contingent Liabilities and Contingent Assets*, was drawn from IAS 37, *Provisions, Contingent Liabilities and Contingent Assets*. IPSAS 19 can be used as a source of guidance for the recognition of provisions for non-exchange expense transactions and has been used to develop accounting policies more broadly for non-exchange expenses. However, it was not developed for non-exchange transactions. This is reflected in the fact that, although IPSAS 19 does not have a blanket exclusion of all non-exchange expenses from its scope it explicitly excludes social benefits provided in non-exchange transactions. In addition, IPSAS 19 only deals with provisions – that is liabilities of uncertain timing and amount – rather than with liabilities and expenses more broadly. In dealing with non-exchange expenses IPSAS 19 therefore has limitations.

IPSAS 23 Issues

- 1.13 IPSAS 23 was issued in December 2006, for application in annual financial statements covering periods beginning on or after June 30th, 2008. Preparers have identified a number of practical issues, in particular:
- (a) Stipulations (the distinction between conditions and restrictions) and particularly time requirements⁶ related to:
 - (i) Multi-year funding
 - (ii) Taxation received in advance of the period in which it is intended to be used
 - (b) Capital grants; and
 - (c) Services in kind.

5 Social benefits are defined as:

Benefits that are provided by a public sector entity:

- (a) To address the needs of society as a whole;
- (b) To mitigate the effect of social risks; and
- (c) Directly to specific individuals and/or households who meet eligibility criteria related to the mitigation of the effect of social risks, rather than being universally accessible or related to natural risks.

Addressing the needs of society as a whole does not require that each benefit covers all members of society (paragraphs AG3 – AG6 provide additional guidance).

6 A time requirement is a provision in an agreement indicating the resource provider’s intention that the resources are to be used by the [resource](#) recipient in a specific time period or periods. However, there is no explicit return obligation on the resource recipient if the resources are not used in those periods.

- 1.14 Preparers argue that IPSAS 23 is too restrictive in not allowing revenue to be recognized over time when funding is received for a specific purpose, but there is no return obligation. Some preparers also argue that there is a difference between the consumption of resources rather than the more straightforward recognition over time. There is some ambiguity as to the meaning of 'over time' and whether recognition should be on a straight line basis or to reflect a more complex pattern of consumption of revenue.
- 1.15 Taxation particularly gives rise to the identification of a taxable event, which can be at a number of points, some of which may be prior to the period for which the tax payment is intended to finance activities. This causes tension between recognizing revenue when the recipient entity gains control of the resources and accruing revenue over the period for which taxation is intended to finance activities. Some international organizations provide resources "pre-financing" activities of counterparties in future reporting periods and consider that they need to reflect such transactions in the statement of financial position.
- 1.16 Capital grants are resources provided to acquire or construct a capital asset. For capital grants there is an issue over how revenue should be recognized. There are a number of potential points – on receipt of consideration, over the course of construction, when construction is completed or over the useful life of the asset. There can also be issues with return obligations where funders specify that a physical asset is used for a particular purpose over its useful life and there is a requirement that the resources are returned if the asset ceases to be used for that specified purpose.
- 1.17 Services in kind are highly significant for a number of entities, particularly some international organizations. Currently IPSAS 23 permits, but does not require entities to recognize services-in-kind as an expense (or asset) and revenue. Some take the view that this option impairs comparisons between entities. Chapter 5 discusses capital grants and services in-kind.

Convergence with IASB literature following the issue of IFRS 15

- 1.18 In May 2014 the International Accounting Standards Board (IASB) issued International Financial Reporting Standard (IFRS) 15, *Revenue from Contracts with Customers*. IFRS 15 replaces IAS 18, *Revenue* and IAS 11, *Construction Contracts* and has an effective date of January 1 2018. IFRS 15 also replaces a number of interpretations⁷. The IPSASB's current standards – IPSAS 9, *Revenue from Exchange Transactions*, and IPSAS 11, *Construction Contracts* – are based on IAS 18 and IAS 11. Therefore the replacement of these standards by IFRS 15 has reduced convergence between the IPSASB's and IASB's literature.
- 1.19 The core principle of IFRS 15 is that an entity shall recognize revenue [to depict the transfer of promised goods or services to customers in an amount that reflects of the](#) consideration to which that entity expects to be entitled in exchange for the goods and services ~~provided to a customer~~. Revenue recognized reflects the transfer of control of the asset to the customer. The amount of revenue recognized is equal to the consideration the entity expects to be entitled for fulfilling the performance obligation. This performance obligation approach represents new thinking on the recognition of exchange revenue. This new thinking also provides the opportunity to re-evaluate IPSASB's requirements and guidance for non-exchange revenue transactions. In particular it raises the question of whether categorizing transactions according to whether they contain

⁷ These interpretations are SIC 31, Revenue: Barter Transactions Involving Advertising Services, IFRIC 13, Customer Loyalty Programmes, IFRIC 15, Agreements for Construction of Real Estate, and IFRIC 18, Transfers of Assets from Customers

performance obligations is more straightforward than distinguishing between exchange and non-exchange transactions, and then conditions and restrictions (stipulations) and whether such exchange/non-exchange categorization provides more useful information to users.

Scope and Interaction with Other Projects and Pronouncements

1.20 ~~1.19~~—Revenue transactions within the scope discussed of this CP are those currently in the scope of IPSAS 9, IPSAS 11 and IPSAS 23, with the following exceptions:

- ~~• Revenue that arises from the use by others of entity assets yielding interest, royalties, and dividends or similar distributions currently within the scope of IPSAS 9 is outside the scope of this CP. Such transactions are being considered in the separate project to update IPSASB's standards on financial instruments—IPSAS 28, *Financial Instruments: Presentation*; IPSAS 29, *Financial Instruments: Recognition and Measurement*, and IPSAS 30, *Financial Instruments: Disclosure*.~~
- ~~• Social contributions, taxes, fines, and~~
- ~~• Tax expenditures (forgone revenue).~~

~~These types of revenue are likely to be addressed in a narrow scope standard comparable to IPSAS 23.~~

1.21 Non-exchange expense transactions within the scope of this CP are those that are outside the scope of the IPSASB's Social Benefits project. Further, transactions that are in the scope of the current IPSASB projects on leases, public sector specific financial instruments, and financial instruments, are also outside the scope of this CP, as are transactions within the scope of IPSAS 40, *Public Sector Combinations*. Income taxes payable are also outside the scope. Exchange expense transactions are also outside the scope of this CP.

Consultation Paper Structure

1.22 Chapter 2 outlines the current approaches to revenue recognition in the IPSASB's own literature (IPSAS 23, IPSAS 9 and IPSAS 11) as well as the revenue recognition model in IFRS 15.

1.23 Chapter 3 categorizes public sector transactions according to whether they contain performance obligations or stipulations ~~performance obligations~~ and, if so, whether transactions with performance obligations would be within the scope of a standard based on IFRS 15. The chapter also outlines the IPSASB's approach towards such transactions and ~~also~~ to transactions that do not contain performance obligations.

1.24 Chapter 4 considers two approaches for recognition of revenue transactions that do not fall within the scope of IFRS 15 that are considered to have performance obligations. Approach 1 (5 variations) is based on IPSAS 23 and suggests how it can be revised to address the IPSAS 23 issues of making the exchange/non-exchange distinction and time requirements. Approach 2, The Public Sector Performance Obligation Approach, is based on the IFRS 15 revenue recognition model but adapted for the public sector.

1.25 Chapter 5 discusses two other IPSAS 23 application issues – capital grants and services in-kind.

1.26 Chapter 6 considers the types of non-exchange expense transactions included in the scope of this CP. It also proposes two approaches for recognition of non-exchange expense transactions. The

Extended Obligating Event Approach which is an extension of the recognition approach in the Social Benefits project and [The Public Sector Performance Obligation Approach](#) which is a mirror of Approach 2 for revenue transactions.

- 1.27 Chapter 7 considers measurement of revenue and non-exchange transactions and other issues related to non-contractual receivables and non-contractual payables and particularly focuses on subsequent measurement.
- 1.28 The Consultation Paper does not consider requirements and guidance related to presentation. The IPSASB will consider presentation⁸ if and when the component projects reach the Exposure Draft stage.

⁸ The IPSASB Conceptual Framework states that presentation is the selection, location and organization of information that is reported in general purpose financial reports. The IPSASB Conceptual Framework distinguishes display and disclosure. In the context of the financial statements display relates to the items on the face of the financial statements and disclosure relates to the notes to the financial statements

2. Current Revenue Recognition Standards

Introduction

- 2.1 This chapter summarizes current approaches to revenue recognition in the literature of the IPSASB and the IASB. The chapter contrasts the exchange/non-exchange approach which underpins IPSAS 9, IPSAS 11 and IPSAS 23 and the performance obligation approach that is reflected in IFRS 15.

Definitions

- 2.2 The definitions of exchange and non-exchange transactions in the IPSASB's literature are:

Exchange transactions:

"Transactions in which one entity receives assets or services, or has liabilities extinguished, and directly gives approximately equal value (primarily in the form of cash, goods, services, or use of assets) to another entity in exchange."

Non-exchange transactions"

"Transactions that are not exchange transactions. In a non-exchange transaction, an entity either receives value from another entity without directly giving approximately equal value in exchange, or gives value to another entity without directly receiving approximately equal value in exchange."

Transactions may include both exchange and non-exchange components.

Non-Exchange Transactions

IPSAS 23, Revenue from Non-Exchange Transactions (Taxes and Transfers)

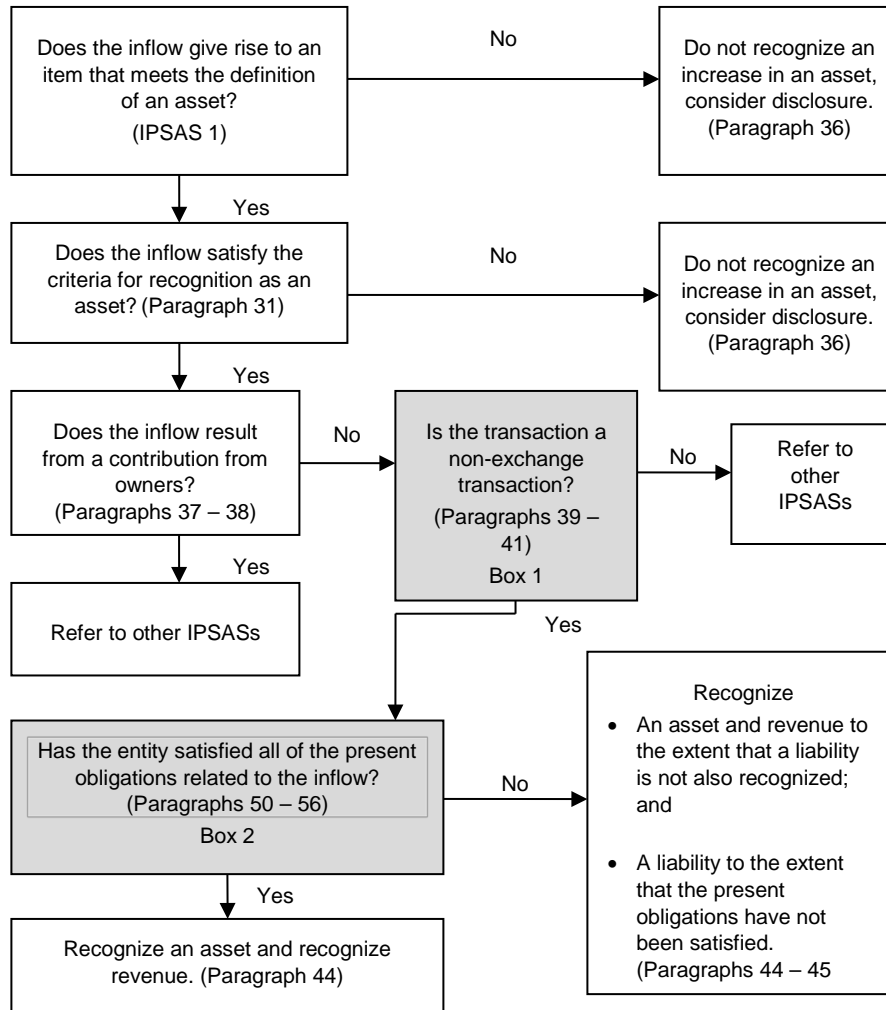
- 2.3 Issued in December 2006, IPSAS 23 prescribes requirements for the financial reporting of revenue from non-exchange transactions, other than non-exchange transactions that give rise to an entity combination. IPSAS 23 provides guidance on the identification of contributions from owners but does not provide requirements for their accounting. IPSAS 23 includes high level and separate guidance on revenue recognition for taxes and transfers, the two most significant sources of non-exchange revenue for many governments and other public sector entities. For taxes IPSAS 23 defines the taxable event as the "event that the government, legislature, or other authority, has determined will be subject to taxation." The taxable event is the point at which an asset in respect of taxes is recognized if recognition criteria are met. IPSAS 23 provides high level guidance on the taxable event for a number of types of tax⁹, noting that it is essential for preparers to analyze the taxation law in their jurisdictions to determine the taxable event. IPSAS 23 acknowledges the following examples of transfers – grants, debt forgiveness, fines, bequests, gifts, donations and goods and services¹⁰ in-kind – and provides commentary on each.
- 2.4 IPSAS 23 [states-requires](#) that an inflow of resources from a non-exchange transaction recognized as an asset shall be recognized as revenue, except to the extent that a liability is also recognized in respect of the transaction (see the diagram below [which is taken from IPSAS 23](#)). Therefore, under

⁹ Income tax, value-added tax, good and services tax, customs duty, death duty and property tax.

¹⁰ From here on in, 'goods and services' in the public sector are just called 'services'

IPSAS 23, an entity first determines whether an asset should be recognized, based on the inflow meeting the asset definition and recognition criteria. The entity then determines whether there are any liabilities related to the transaction.

Illustration of the Analysis of Initial Inflows of Resources



2.5 As its title indicates the primary determinant of whether a revenue transaction is within the scope of IPSAS 23 is whether it is exchange or non-exchange in character (see shaded Box 1 in the diagram above). IPSAS 23 acknowledges that there might be transactions that have an exchange or non-exchange component, and groups of transactions that are a combination of exchange and non-exchange transactions. IPSAS 23 uses an illustrative example of funding from a multi-lateral development agency that includes a grant and a concessionary loan with market and off-market components. Accounting for the exchange component of a transaction, or exchange transactions within a broader group of transactions, will be in accordance with another IPSAS. Where it is not possible to distinguish separate exchange and non-exchange components, the transaction is treated as a non-exchange transaction.

- 2.6 IPSAS 23's definition of stipulations on transferred assets (hereafter stipulations), and the sub-categorization of stipulations into restrictions on transferred assets (hereafter restrictions) and conditions on transferred assets (hereafter conditions), is central in determining whether the entity has satisfied all the present obligations related to an inflow (shaded Box 2 in the diagram above) or instead the transaction, or group of transactions, gives rise to liabilities.
- 2.7 IPSAS 23 defines stipulations as "terms in law or regulation, or a binding arrangement, imposed upon the use of a transferred asset by entities external to the reporting entity". The two sub-categories of stipulation (conditions and restrictions) are defined as following:
- (a) Conditions [on transferred assets] are stipulations that specify that the future economic benefits or service potential embodied in the asset is required to be consumed by the recipient as specified or future economic benefits or service potential must be returned to the transferor.
 - (b) Restrictions [on transferred assets] are stipulations that limit or direct the purposes for which a transferred asset may be used, but do not specify that future economic benefits or service potential is required to be returned to the transferor if not deployed as specified.
- 2.8 Therefore because conditions require the entity to return the resources to the transferor if those conditions is are not fulfilled, the resource recipient initially recognizes an asset that is subject to a condition, and a liability because there is a present obligation (to the resource provider) to transfer economic benefits or service potential to a beneficiary. The revenue recognized for such a transaction is the net amount of the asset and liability. As the entity satisfies the conditions related to the inflow of resources it reduces the carrying amount of the liability and recognizes revenue equal to the amount of the reduction.
- 2.9 Because restrictions do not specify that resources have to be returned to the transferor if they are not used as specified, a recipient of resources with restrictions, but no conditions, does not recognize a liability, but recognizes revenue as the gross amount of the inflow of resources. IPSAS 23 acknowledges that where there are breaches of restrictions, the transferor, or another party, may have the option of seeking a penalty against the recipient by legal or administrative processes. Such actions may result in a direction that the entity fulfil the restriction of face a civil or criminal penalty for defying the court, other tribunal or authority. However, IPSAS 23 explains that any such penalty is not incurred as a result of acquiring the asset, but as a result of breaching the restriction.
- 2.10 IPSAS 23 includes the following measurement requirements:
- (a) An asset acquired through a non-exchange transaction is initially measured at fair value at the date of its acquisition;
 - (b) A liability related to a condition(s) on a transferred asset is measured at the best estimate of the amount required to settle the present obligation at the reporting date; and
 - (c) Revenue from non-exchange transactions is measured at the amount of the net increase in net assets recognized by the entity.
- 2.11 IPSAS 23 does not provide requirements or guidance on measurement subsequent to initial recognition. Chapter 7 of this CP discusses subsequent measurement and also considers measurement at initial recognition in more detail.

Exchange Transactions

IPSAS 9, Revenue from Exchange Transactions

2.12 IPSAS 9, *Revenue from Exchange Transactions*, was issued in July 2001. IPSAS 9 provides specific requirements and guidance on the recognition of revenue from the sale of goods, rendering of services, and the use by others of entity assets yielding interest, royalties, and dividends or similar distributions. Recognition of revenue is based on the following principles:

- (a) **Rendering of services:** stage of completion.
- (b) **Sale of goods and services:** the risk and rewards of ownership of the goods.
- (c) **Interest:** a time proportion basis taking into account the effective yield on the asset.
- (d) **Royalties:** as earned in accordance with the substance of the relevant agreement.
- (e) **Dividends or similar distributions;** when the shareholder's or entity's right to receive payment is established.

2.13 Revenue is measured at the fair value of the consideration received or receivable.

2.14 IPSAS 9 is primarily drawn from IAS 18, *Revenue*. While there are differences [of-in](#) terminology and some additional commentary in IPSAS 9, the only significant substantive difference is that the definition of revenue adopted in IPSAS 9 does not include a reference to ordinary activities – this reflects a view that it is not straightforward to determine what an ordinary activity is in the public sector, particularly for multi-functional entities. The accounting treatments in the two standards are the same. IAS 18 will be replaced by IFRS 15 for accounting periods after January 1, 2018.

IPSAS 11, Construction Contracts

2.15 IPSAS 11, *Construction Contracts*, was also issued in July 2001. IPSAS 11, [which was primarily drawn from IAS 11, Construction Contracts](#), prescribes the accounting treatment of costs and revenue associated with construction contracts in the financial statements of the contractor.

2.16 IPSAS 11 provides a definition of construction contracts and requirements and guidance on the allocation of contract revenue and contract costs to accounting periods in which construction work is performed. Recognition of contract revenue and expense is based on the “stage or percentage of completion” approach when the outcome of the construction contract can be estimated reliably. If such an outcome cannot be estimated reliably, revenue is recognized only to the extent of recoverable contract costs.

2.17 IPSAS 11 [was primarily drawn from IAS 11, Construction Contracts](#). ~~IPSAS 11~~ defines a construction contract, provides further definitions of “a cost plus or a cost-based contract”, a “fixed price contract” and a “contractor” and prescribes the accounting treatment of costs and revenue associated with construction contracts.

2.18 In addition to differences of terminology IPSAS 11 includes modifications to reflect the fact that, in the public sector, construction contracts may be on a non-commercial basis. For example, the IAS 11 definition of a “cost plus contract” is modified to include “cost-based contracts”, with no profit margin. Implementation guidance explains how the cost of completion approach is applied to non-commercial contracts. IPSAS 11 also acknowledges that arrangements can involve three parties with the third party providing funding and that, where consideration in excess of that specified in the construction contract will be provided from an appropriation or other third party source, it is not necessary to

recognize an expected deficit as an immediate expense. IAS 11 will be replaced by IFRS 15 for accounting periods after January 1, 2018.

IASB Literature

IFRS 15, Revenue from Contracts with Customers

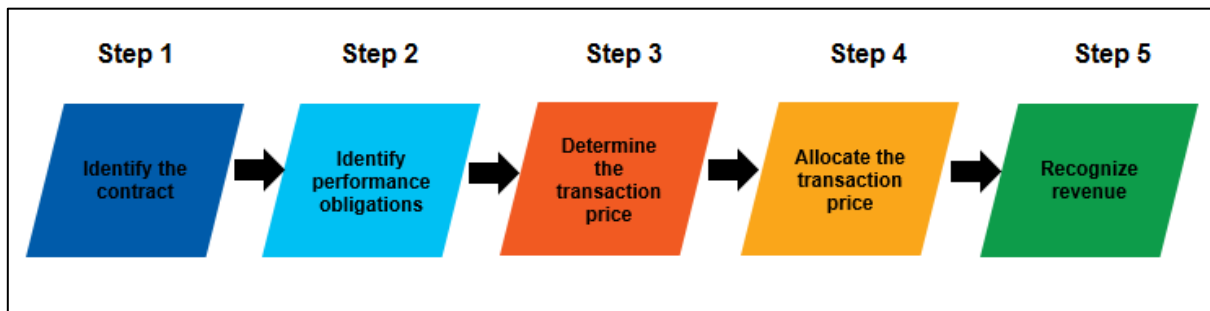
2.19 IFRS 15, *Revenue from Contracts with Customers*, was issued in May 2014. In September 2015 the IASB deferred the effective date by a year to January 1, 2018 ~~and~~ in April 2016 the IASB issued *Clarifications to IFRS 15, Revenue from Contracts with Customers*, which provided clarifying amendments and some transitional reliefs. These clarifying amendments did not modify the principles underlying IFRS 15.

2.20 The core principles of the IFRS 15 performance obligation approach are:

- (a) Revenue should be recognized to reflect the transfer of control of promised goods or services (performance obligations) to the customer; and
- (b) The amount of revenue recognized should be equal to the consideration that the entity is expected to be entitled to for satisfying those performance obligations.

2.21 These core principles are explained in a five-step revenue recognition model. The model specifies that revenue should be recognized when (or as) an entity transfers control of goods or services to the customer at the amount to which the entity expects to be entitled. The five-step revenue model is important, not simply for a converged version of IFRS 15, but also to the potential Public Sector Performance Obligation Approach discussed in Chapter 3, for which it provides the principles. The model is presented diagrammatically below and then the five steps are discussed.

Five-step revenue recognition model



- (a) **Step 1: Identify the contract with the customer** – a contract is an agreement between two or more parties that creates enforceable rights and obligations.

The scope of IFRS 15 is limited to contracts with customers when all of the following criteria are met:

- a. The parties to the contract have approved the contract and are committed to perform their respective duties;
- b. Rights to goods and services to be transferred and payment terms can be identified;
- c. The contract has commercial substance; and
- d. Collection of consideration is probable.

- (b) **Step 2: Identify the performance obligations in the contract** – these are promises in a contract to transfer *distinct* goods or services to a customer.

If those goods or services are distinct, the promises are performance obligations and are accounted for separately. A good or service is distinct if the customer can benefit from the good or service on its own or together with other resources that are readily available to the customer and the entity's promise to transfer the good or service to the customer is separately identifiable from other promises in the contract.

If a promised good or service is not distinct, an entity is required to combine that good or service with other promised goods or services until it identifies a bundle of goods or services that is distinct.

- (c) **Step 3: Determine the transaction price** – the transaction price is the amount of consideration in a contract to which an entity expects to be entitled in exchange for transferring promised goods or services to a customer. The transaction price can be a fixed amount of consideration, but it may sometimes include variable consideration (which requires estimation when highly probable) and non-cash consideration. Discounting for the time value of money may be required.
- (d) **Step 4: Allocate the transaction price to the performance obligations in the contract** – an entity typically allocates the transaction price to each performance obligation on the basis of the relative stand-alone selling price of each distinct good or service promised in the contract. If a stand-alone selling price is not observable, an entity estimates it. This step takes account of discounts and variable consideration.
- (e) **Step 5: Recognize revenue when (or as) the entity satisfies the performance obligation** – an entity recognizes revenue when (or as) it satisfies a performance obligation by transferring a promised good or service to a customer (which is when the customer obtains control of that good or service).

2.22 Compared with IAS 18, under IFRS 15 an entity recognizes revenue when (or as) it satisfies performance obligations. The timing of payment does not generally affect the recognition of revenue. Revenue recognition can occur before or after the entity receives payment, or is entitled to payment. If an entity satisfies ~~the a~~ performance obligation before it is entitled to payment it recognizes a contract asset. When the entity becomes entitled to payment, it recognizes a receivable.

2.23 An underlying principle of the revenue recognition model in IFRS 15 is that revenue is not recognized until control of the promised goods or services is transferred to the customer. The concept of transferring control in a revenue transaction is more easily envisaged for the sale of goods (described as transferring control of assets). However, the performance obligation approach treats both goods and services as assets (even if only temporarily). Control of services rendered are transferred to the customer when the customer obtains the benefits of those services or the ability to direct the use of those benefits.

2.24 Under the IFRS 15 performance obligation approach, performance obligations may be satisfied:

- (a) Over time (typically for promises to transfer services to a customer); or
- (b) At a point in time (typically for promises to transfer goods to a customer).

- 2.25 IFRS 15 allows for the recognition of revenue over time, if one of the following criteria is met:
- (a) The customer simultaneously receives and consumes the benefits provided as the performance obligations are performed;
 - (b) The entity's performance creates or enhances an asset (for example, work in progress) that the customer controls as the asset is created or enhanced; or
 - (c) The entity's performance does not create an asset with an alternative use to the entity and-but the entity has an enforceable right to payment for performance completed to date.
- 2.26 For performance obligations satisfied over time, an entity recognizes revenue over time by selecting an appropriate method for measuring the entity's progress towards complete satisfaction of that performance obligation.
- 2.27 If an entity does not satisfy the IFRS 15 criteria to recognize revenue over time, revenue is then recognized at a point in time. This can result in revenue not being recognized in a contract delivered over multiple-periods until the promised goods or services are fully completed and control has been transferred to the customer.
- 2.28 When performance obligations are satisfied at a point in time, an entity is required to form a judgement as to when control of the goods or services are transferred to the customer. The indicators in IFRS 15 for determining the transfer of control at a point in time include (but are not limited to):
- (a) The entity has a present right to payment for the asset;
 - (b) The customer has legal title;
 - (c) The entity has transferred physical possession to the customer;
 - (d) The customer has significant risks and rewards of the ownership of the asset; or
 - (e) The customer has accepted the asset.
- 2.29 IFRS 15 contains application guidance on whether an entity arranging for the provision of goods or services by another party is a principal or an agent. Subject to qualifications on very temporary control the high level test is whether the entity controls a promised good or service before the entity transfers that good or service to a customer. This is complemented by a series of illustrative indicators that an entity is an agent, such as that another party is primarily responsible for fulfilling the contract, the entity does not have discretion in pricing, the entity's consideration is in the form of a commission and the entity is not exposed to credit risk.
- 2.30 In summary, the main characteristics of a revenue transaction within the scope of IFRS 15 are:
- (a) There has to be a customer who receives the benefits of delivered goods or services, described as the satisfaction of performance obligations;
 - (b) The performance obligations can be identified;
 - (c) The promised goods or services are specified in sufficient detail to enable the satisfaction of performance obligations to be determined;
 - (d) The performance obligations are established through a legal contract, which creates enforceable rights and obligations between the parties;
 - (e) The contract has commercial substance;
 - (f) Control of the promised goods or services is transferred to the customer;

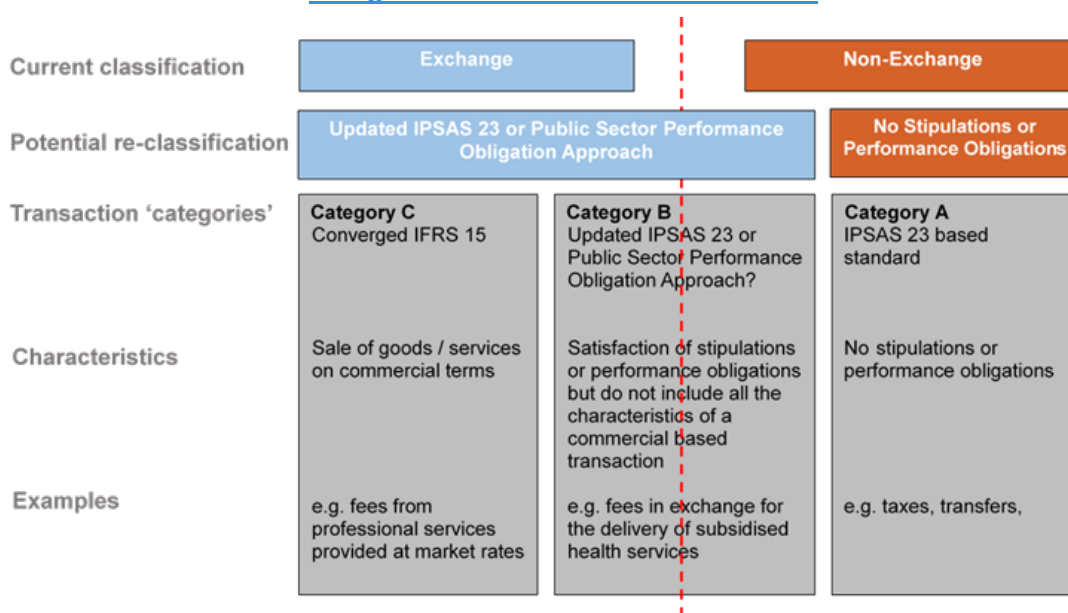
- (g) The transaction price can be allocated to the performance obligations in the contract; and
 - (h) Revenue is recognized by reference to when (or as) control of the promised goods or services are transferred to the customer.
- 2.31 Chapter 3 categorizes public sector transactions into three broad categories (A, B and C) dependent on the extent and nature of performance obligations in the transaction and makes proposals for:
- (a) Category A – transactions which do not contain any [performance obligations or stipulations](#)
~~performance obligations; and~~
 - [\(b\) Category C – transactions which meet the definitions and scope of IFRS 15; and](#)
 - ~~(b)~~[\(c\) Category B – transactions which do not fall within Category A or Category C.](#)
- 2.32 Chapter 4 discusses two approaches for recognition of Category B revenue transactions;
- (a) Approach 1 – revising IPSAS 23; and
 - (b) Approach 2 – A Public Sector Performance Obligation Approach which broadens the IFRS 15 requirements to suit public sector transactions.
- 2.33 Chapter 5 discusses accounting for capital grants and services in-kind.

3. Analyzing Public Sector Transactions with Reference to ~~the IFRS 15~~ Performance Obligations Approach

- 3.1 This Chapter introduces three broad categories of public sector revenue and non-exchange expense transactions based on whether such transactions include stipulations as defined in IPSAS 23 or performance obligations – either as defined in IFRS 15 or in another form. These categories have been developed to allow further consideration of the approaches described in this CP, in particular the extent to which a performance obligation approach can be applied to public sector transactions. The categorization simplifies the real world. In practice, there is likely to be a spectrum of transactions – at one end transactions with no performance obligations, at the other end transactions with identifiable and enforceable performance obligations, Many transactions lie somewhere in between. Despite these limitations the categories are useful in facilitating an evaluation of the extent to which a performance obligation approach can be applied to public sector transactions.
- 3.2 The chapter concludes by providing the IPSASB’s potential approach for two of these categories – Category C and Category A transactions. The possible approaches for Category B transactions are considered in subsequent chapters.
- 3.3 The IPSASB has categorized transactions as follows:
- (a) Category A—Revenue and non-exchange expense transactions with no performance obligations or stipulations~~performance obligations~~. For example, general taxation receipts and inter-governmental transfers, such as non-specific and non-earmarked grants. Such grants may be provided to finance ~~the ongoing~~ activities of ~~multi-functional~~an entities-entity where the entity has complete discretion over how and when the grant is used~~rather than being linked to particular programs~~.
 - (b) Category B—Revenue and non-exchange expense transactions that contain stipulations or performance obligations, but ~~these performance obligations~~ do not have all the characteristics of a transaction within the scope of IFRS 15.
 - (c) Category C—Revenue transactions that are within the scope of IFRS 15. This category includes transactions involving the transfer of promised goods or services to customers as defined in IFRS 15. The key characteristic of a Category C transaction is that there is a contract with a customer which establishes performance obligations.

The diagram below illustrates the categorization of transactions

Categorization of Revenue Transactions



Approach to Category C Revenue Transactions

- 3.4 The IPSASB has an objective of convergence with IASB Standards, where appropriate. Therefore, for revenue transactions in the public sector, which are similar in nature and substance to for-profit revenue transactions, the IPSASB considers that the standards-level requirements and guidance of the IPSASB and IASB should be converged and provide the same outcomes.
- 3.5 The definition of revenue in the IPSASB *Conceptual Framework* is “Increases in the net financial position of the entity, other than increases arising from ownership contributions”. The IPSASB considers that the definition of income in IFRS 15 is consistent with this definition.
- 3.6 The IPSASB is of the view that the quality of accounting for transactions currently addressed in IPSAS 9 and IPSAS 11 will be enhanced by development of a new IPSAS, primarily drawn from IFRS 15. A converged approach is also considered to be more efficient for consolidation purposes in jurisdictions where commercially-oriented public sector entities report on an IFRS-basis.
- 3.7 The development of standards-level requirements and guidance converged with IFRS 15, for the purpose of application to Category C transactions, will require modification to allow the approach to be applied to public sector transactions. The IPSASB considers the extent of the modifications will be generally limited to changes of terminology rather than substance. In developing an IPSAS based on IFRS 15 to deal with Category C transactions the IPSASB will apply *The Process for Modifying IASB Documents* (also known as the Rules of the Road).
- 3.8 Modifications in developing an IPSAS primarily drawn from IFRS 15 may include:
- (a) Modifying the IFRS 15 definition of “revenue” to ensure consistency with the IPSASB *Conceptual Framework* definition, including the removal of references to “ordinary activities.” As noted in Chapter 2 paragraph 2.14 the current IPSASB literature does not generally make a distinction between ordinary activities and activities outside the ordinary course of operations, primarily because of the multi-functional nature of many public sector entities;

- (b) Modifying the recognition requirements for expenses arising from construction contracts where there are third party funding arrangements such as those acknowledged in IPSAS 11;
- (c) Guidance to distinguish between inflows related to revenue transactions arising from the satisfaction of performance obligations and ownership contributions; and
- (d) Acknowledgement that rights and obligations are not only established through legal contracts, but can also be established through equivalent enforceable binding arrangements.

Preliminary View 1

The IPSASB considers that it is appropriate to replace IPSAS 9, *Revenue from Exchange Transactions*, and IPSAS 11, *Construction Contracts* with an IPSAS primarily ~~drawn-based on from~~ IFRS 15, *Revenue from Contracts with Customers*. Such an IPSAS will address Category C transactions that:

- (a) Involve the delivery of promised goods or services to customers as defined in IFRS 15; and
- (b) Arise from a contract (or equivalent binding arrangement) with a customer which establishes performance obligations.

Do you agree with the IPSASB's Preliminary View 1? Please give your reasons

Approach to Category A Revenue Transactions

~~3.9~~ Because Category A transactions do not contain any performance obligations or stipulations ~~performance obligations~~ an approach to their accounting based on the identification and fulfillment of performance obligations or stipulations ~~performance obligations~~ is obviously impractical. Requirements and guidance for Category A revenue transactions will be provided in an separate updated IPSAS ~~IPSAS 23~~, ~~possibly a revised narrow scope IPSAS 23 or an IPSAS that incorporates IPSAS 23 principles. It is expected that accounting for social contributions, taxes, fines and tax expenditures will be included in this IPSAS.~~

~~3.10~~ ~~The nature of the changes that might be made to IPSAS 23 is discussed in paragraphs 4.4 – 4.24 of Chapter 4.~~

~~3.11~~ 3.9

Preliminary View 2

Because Category A revenue transactions do not contain any performance obligations or stipulations ~~performance obligations~~, the IPSASB considers that these transactions will need to be addressed in either a revised updated IPSAS 23 or a standard incorporating IPSAS 23 principles. ~~either a revised updated IPSAS 23 or a standard incorporating IPSAS 23 principles.~~

Do you agree with the IPSASB's Preliminary View 2? Please give your reasons.

3.10 In updating IPSAS 23, there are a number of areas where constituents have identified that further clarification or guidance is required, which the IPSASB therefore plans to address when IPSAS 23 is revised. As well as the areas of capital grants and services in-kind, which are discussed in Chapter 5, these include the applicability of IPSAS 23 to accounting for social contributions, and approaches to accounting for taxes with long collection periods – that is tax revenue which is received over multiple reporting periods. The IPSASB is keen to receive feedback on the problems encountered in these and other areas.

Specific Matter for Comment 1

Please provide details of the issues that you have encountered, together with an indication of the additional guidance you believe is needed for:

[\(c\) Social contributions; and/or](#)

[\(d\) Taxes with long collection periods.](#)

[If you believe that there are further areas where the IPSASB should consider providing further guidance in and updated IPSAS 23, please identify these and provide details of the issues that you have encountered together with an indication of the additional guidance you believe is needed.](#)

Approach to Category B Transactions

[3.123.11](#) Chapter 4 considers two approaches for dealing with Category B transactions – an Exchange/Non-Exchange Approach with a revised IPSAS 23_i; and broadening the five steps in IFRS 15 to encompass some or all of Category B transactions through the development of a Public Sector Performance Obligation Approach.

4. Chapter 4 – Revenue Transactions (Category B) – Recognition Approaches

Introduction

- 4.1 This chapter discusses recognition options for Category B revenue transactions which were identified in Chapter 3 – that is transactions that contain [performance obligations or stipulations performance obligations](#), but do not have all the characteristics required by IFRS 15.
- 4.2 The simplest approach to addressing Category B revenue transactions might be to retain IPSAS 23 in its current form. This is based on the view that the requirements in IPSAS 23 were developed on conceptually sound principles. However, this approach would not resolve the issues identified in Chapter 1 (difficulties with exchange/non-exchange classifications, stipulations – conditions vs restrictions, time requirements, capital grants and services in kind). [This chapter proposes five options approaches for revising IPSAS 23, primarily to address the issues of ambiguity in making the exchange/non-exchange determination and concerns about the accounting outcomes for transactions with time requirements.](#)¹¹
- 4.3 ~~This chapter proposes five options for revising IPSAS 23, primarily to address the issues of ambiguity in making the exchange/non-exchange determination and concerns about the accounting outcomes for transactions with time requirements.~~¹² This chapter also proposes how the IFRS 15 five-step approach could be adapted for use in the public sector as an alternative way to address these issues. The chapter concludes by providing [a matrix/matrices](#) of the advantages and disadvantage of each approach against common factors.

Approach 1 – The Exchange/Non-Exchange Approach - Revise IPSAS 23

- 4.4 As its name indicates, under an exchange/non-exchange approach the current distinction between exchange and non-exchange transactions would be retained as the primary determinant of accounting treatments. Therefore IPSAS 23 would continue to provide requirements and guidance for both Category A and B transactions – that is revenue transactions classified as non-exchange. IPSAS 23 is summarized in Chapter 2.
- 4.5 The following section addresses issues associated with stipulations: conditions and restrictions and, in particular, time requirements ([see shaded box 2 in the diagram following paragraph 2.4](#)). Other issues that have caused difficulties in IPSAS 23 identified in Chapter 1 – Capital Grants and Services in Kind – are discussed in Chapter 5.

Stipulations: Conditions and Restrictions

- 4.6 As indicated in Chapter 1 and discussed in more detail in Chapter 2, IPSAS 23 defines stipulations and sub-categorizes stipulations into conditions and restrictions. As already noted some preparers find this approach inflexible, particularly in relation to the treatment of transfers with time requirements.

¹¹ [A time requirement is a provision in an agreement indicating the resource provider's intention that the resources are to be used by the resource recipient in a specific time period or periods. However, there is no explicit return obligation on the resource recipient if the resources are not used in those periods](#)

¹² [A time requirement is a provision in an agreement indicating the resource provider's intention that the resources are to be used by the resource recipient in a specific time period or periods. However, there is no explicit return obligation on the resource recipient if the resources are not used in those periods](#)

Time Requirements

4.7 Currently time requirements are classified as restrictions rather than conditions. ~~Some preparers think that IPSAS 23 gives rise to accounting outcomes that do not present relevant and faithfully representative information or information that is understandable and promotes inter-entity comparisons.~~ This is because IPSAS 23 requires the recipients of transferred resources to recognize both an asset and revenue unless an agreement contains conditions – that is to say there is both an performance obligation for resources to be used or consumed for a particular purpose and a return obligation. Therefore resources transferred without conditions prior to the reporting period for which they are intended to be used (i.e. those with just time requirements) give rise to revenue at the point at which they are receivable and the recipient controls those resources. ~~Some preparers think that IPSAS 23 gives rise to accounting outcomes that do not present relevant and faithfully representative information or information that is understandable and promotes inter-entity comparisons.~~

4.8 The transactions that may be affected by this requirement include some of the most important resources that public sector entities receive to finance their activities – inter-governmental transfers, taxation receipts and general multi-year grants. Consequently, unless there is an obligation to return the resources if they are not used in a manner specified by the resource provider, resources received in advance of the period for which they are intended to be used and controlled by the recipient are recognized when they are receivable. The result is that, for example, the resources from a five-year grant without conditions are recognized as revenue in the ~~one~~ reporting period in which that consideration is received/receivable, regardless of when the costs related to the five-year grant may be incurred.

4.9 The IPSASB is proposing the following five possible approaches to addressing these issues, one to address the exchange/non-exchange determination issue and four addressing the time requirement issue. The potential approaches are:

To address the exchange/non-exchange determination issue:

(a) Provide additional guidance on making the exchange/non-exchange distinction;

To address transfers with time requirements;

(b) Require enhanced display/disclosure;

(c) Classify time requirements as a condition;

(d) Classify transfers with time requirements as 'other obligations'; and

(e) Recognize a transfer with time requirements in net assets/equity and recycle through statement of financial performance.

Each approach is summarized in turn below.

4.10 Appendix A to this CP details the advantages and disadvantages for each approach considered against the following common factors:

(a) Is consistent with the IPSASB Conceptual Framework;

(b) Is consistent with other IPSASs;

(c) Resolves the difficulty with the exchange/non-exchange determination for certain revenue transactions; and

(d) Allows deferral of revenue for transactions with time requirements.

Approach 1(a) – Provide additional guidance on making the exchange/non-exchange distinction

[4.104.11](#) The IPSASB considers that the main issue in making the exchange/non-exchange distinction lies in the definitions of exchange and non-exchange¹³ and the difficulty with assessing what is meant by ‘directly’ and ‘approximately equal value’ (see paragraph 1.9). Therefore to address this issue the IPSASB proposes that additional guidance be added to IPSAS 23 specifically addressing these terms.

[4.114.12](#) This CP does not provide a draft of such guidance. The IPSASB considers that additional guidance may go some way to solving this issue but acknowledges that entities will still have to apply judgement in making this assessment. Therefore it may not solve the problem completely. Also any guidance provided ~~may~~ would require entities to reassess how the exchange/non-exchange distinction is currently being applied and may result in changes to current practices.

[4.124.13](#) One major disadvantage of only providing additional guidance on making the exchange/non-exchange distinction is that it would not address the issue of immediate revenue recognition for transfers with time requirements as the only stipulation. However, this approach could be used in combination with the following four approaches which address the time requirement issue.

Approach 1(b) – Require enhanced display/disclosure

[4.134.14](#) One approach is to use presentational means¹⁴ to indicate the resource provider’s intention as to how a transfer is used. These may include one or both of the following:

- (a) Note disclosures explaining that resources within accumulated surplus or deficit include resources that the resource provider intends for use by the resource recipient in one or more future reporting periods¹⁵; and/or
- (b) Disaggregation of revenue in the statement of financial performance and net financial position (net assets/equity) to identify resources that the resource provider intends to be used by the resource recipient in future years,

[4.15](#) Under options (a) and (b) in paragraph 4.13, revenue from funding agreements with time requirements, but no conditions, continues to be recognized in the statement of financial performance when it is receivable, with further information being provided through a note disclosure to that statement and/or a line item in the statement of ~~net~~ financial position (currently statement of net assets/equity).

13 An exchange transaction is defined as:

Transactions in which one entity receives assets or services, or has liabilities extinguished, and directly gives approximately equal value (primarily in the form of cash, good, services, or use of assets) to another entity in exchange.

A non-exchange transaction is defined as:

Transactions that are not exchange transactions. In a non-exchange transaction, an entity either receives value from another entity without directly giving approximately equal value in exchange, or gives value to another entity without directly receiving approximately equal value in exchange.

14 Other national standard-setters have taken this approach whereby entities are encouraged (but not required) to disclose information about externally imposed restrictions that limit or direct the purpose for which resources controlled by the entity may be used.

15 IPSAS 23 paragraph 106(d) already requires the disclosure of the amount of assets recognized that are subject to restrictions and the nature of those restrictions.

4.16 For example, under (a) in paragraph 4.14 the notes to the accounts could state something like:

Note Disclosure:

Accumulated surplus and deficit is CU500, 000. Of this, CU100,000 is restricted for use in year XX-XX

4.144.17 Alternatively For example, under approach (b) in paragraph 4.14, the statement of financial performance could have revenue displayed as follows:

Revenue receivable – restricted (for use in XX - XX)	100,000*
Revenue received – unrestricted	200,000
Total revenue	300,000
* This disaggregated information would flow through to accumulated surplus/deficit under net assets/equity in the statement of financial position.	

4.154.18 Those who support these approaches consider that they preserve the integrity of the financial statements by only ~~including the recognition of~~ recognizing items that meet the definition of an element while providing users with the information that they need for accountability and decision-making purposes. However, others think that presentational approaches do not indicate clearly that transactions, such as multi-year year grants, are intended to finance activities for periods beyond the reporting period in which they are recognized. Therefore they do not address the reservations noted in paragraph 4.7.

Approach 1(c) – Classify Time requirements as a condition

4.164.19 The most superficially straightforward solution to facilitating a deferral of revenue over a period of time would be to reclassify time requirements as conditions, so that such requirements are deemed to give rise to a liability of the recipient until the reporting period in which the resource provider intended the resources to be utilized by the resource recipient. This option would involve modifying the definition of a condition on a transferred asset, so that it specifically includes time requirements. However, given that there is no return obligation the resulting “liability” would be inconsistent with IPSASB’s broader literature in that it would result in obligations being recognized as liabilities that are unlikely to meet the liability definition in the IPSASB *Conceptual Framework*.¹⁶ Therefore the IPSASB has strong reservations about simply reclassifying time requirements as conditions.

Approach 1(d) Classify transfers with time requirements as other obligations

4.174.20 In the development of its Public Sector Conceptual Framework the IPSASB issued Exposure Draft (ED), *Elements and Recognition in Financial Statements*, which proposed that deferred inflows and deferred outflows should be adopted as elements. The objective at that time was largely to deal with the issue of time requirements. The ED proposed that eEntities which receive resources in non-exchange transactions for use in specified future reporting periods would recognize a deferred inflow, while entities that provide resources in non-exchange transactions for use in specified future reporting periods would recognize a deferred outflow. In proposing deferred inflows

16 The definition of a liability in the IPSASB’s Conceptual Framework is: A present obligation of the entity for an outflow of resources that results from a past event.

and outflows as elements the IPSASB considered it was important for certain non-exchange transactions to be able to distinguish flows relating to different reporting periods.

[4.184.21](#) Following consultation on that ED the IPSASB decided not to define deferred inflows and deferred outflows as elements. However, in the finalized IPSASB *Conceptual Framework* the IPSASB did accept that “certain economic phenomena that do not meet the definition of any element may need to be recognized in the financial statements in order to meet the objectives of financial reporting.”¹⁷ The IPSASB believed that using this approach met the objectives of financial reporting because “the circumstances under which other obligations and other resources will be recognized will be determined at the standards level and explained in the Bases for Conclusions of specific standards.” At the time of approval of this CP other resources and other obligations have not been used at [a](#) standards-level.

[4.194.22](#) One approach is therefore to accept that the receipt of resources with time requirements and no conditions do not give rise to a liability of the recipient, but that it is in the public interest for the recipient to recognize an “other obligation” – this conveys to users of the financial statements that the recipient has resources that are intended for use in subsequent reporting periods. The resource recipient recognizes revenue and a reduction of the other obligation in the period when the resource provider intends the resource to be used. Conversely, the resource provider no longer controls the transferred resources and therefore cannot recognize an asset. However, the usefulness of the financial statements is enhanced by the resource provider recognizing an “other resource” – this conveys to users that the entity has transferred resources that are intended for use in subsequent reporting periods. The resource provider recognizes an expense and a reduction in the other resource in the period in which the resource provider intends the resources to be used by the resource recipient.

[4.204.23](#) In introducing other resources and other obligations in the IPSASB *Conceptual Framework*, the IPSASB was balancing polarized views of constituents, between those who argued these items were not conceptually supportable as elements and those who argued that displaying these items would better meet the perceived needs of users for information about flows relating to particular reporting periods.

Approach 1(e) Recognize transfers with time requirements in net assets/equity and recycle through statement of financial performance

[4.21](#)—The final approach under the options to revise IPSAS 23 is to take transfers with time restrictions directly to net financial position (net assets/equity) in the statement of financial position when receivable and recycle them to surplus/deficit via the statement of financial performance in the time period in which the resource provider intended them to be used by the resource recipient.

[4.224.24](#) The IPSASB considers this to be an [valid](#) option because the IPSASB *Conceptual Framework* does not restrict the recognition of elements to any particular financial statement. ~~Therefore, it is conceptually sound and defers revenue recognition in surplus/deficit until the time period specified by the resource provider.~~

[4.234.25](#) However, some argue that this option would implicitly introduce the notion of “other comprehensive income” into the IPSASB literature without exploring the conceptual basis for doing so. During the development of the IPSASB *Conceptual Framework* a number of reservations were

17 Conceptual Framework, Chapter 5 paragraphs 5.27-5.28

expressed about adopting the notion of other comprehensive income, largely because principles for its use were difficult to identify.

Approach 2 – The Public Sector Performance Obligation Approach for Revenue

[4.244.26](#) An alternative approach to revising IPSAS 23 for the exchange/non-exchange approaches is to focus on whether arrangements have performance obligations rather than whether they have stipulations. This approach draws on IFRS 15. However, the performance obligation approach in IFRS 15 was developed for commercial transactions. Therefore developing a performance obligation approach for a public sector environment would require broadening the five steps in IFRS 15 and ~~would~~ may give rise to a number of challenges.

[4.254.27](#) For example, a public sector revenue transaction, in contrast to a private sector for-profit transaction, may have:

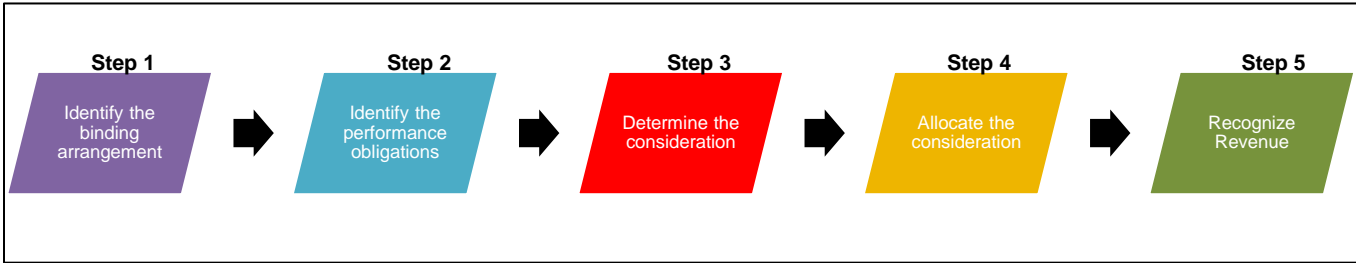
- (a) Less detail on the specifications of the goods or services (hereafter services when referring to the public sector) to be supplied;
- (b) Three parties involved instead of one supplier and one customer, as illustrated in Chapter 1. Entities may receive consideration from one party to provide services to another party – resource provider, resource recipient and beneficiary. While IFRS 15 does envisage such circumstances – for example where flowers are delivered to a third party rather than to the individual paying for them – the volume and scale of such transactions is far greater in the public sector;
- (c) Less clarity when control of services has been transferred to another entity or individual; ~~and/or~~
- (d) More variation and uncertainty about enforceability. This is because many agreements will not be legal contracts. Consequently there may be less detail in the agreement on enforcement mechanisms.

[4.264.28](#) A performance obligation approach for the public sector would mean that the current distinction between exchange and non-exchange transactions as the primary determination of accounting treatment for many transactions would be replaced with a distinction between arrangements with performance obligations and those without performance obligations. Under this approach IPSAS 23 would be retained in an updated form for Category A transactions.

The Five-Step Approach in a Public Sector Context

~~[4.274.29](#) The IPSASB considers that the IFRS 15 revenue recognition model is an appropriate reference point to explore the extent to which a performance obligation approach can be developed for public sector revenue transactions involving the satisfaction of performance obligations, which may not contain all the characteristics required by IFRS 15.~~

[4.284.30](#) This section of the CP retains the Five-Step IFRS 15 revenue recognition approach as the basis of developing the Public Sector Performance Obligation Approach (PSPOA). For each of the five steps, the IFRS 15 characteristic is described, then, the public sector characteristics that would need to be taken into account in order to broaden the five steps to develop the PSPOA are discussed.



Step 1 Identify the binding arrangement

IFRS 15 characteristic

[4.294.31](#) The first step in the five-step revenue recognition model in IFRS 15, is “the entity identifies the contract with the customer”. Because IFRS 15 deals with contractual arrangements, enforceability will be effected through commercial law in a particular jurisdiction, which is likely to be the law of contract (or equivalent). The Basis for Conclusions of IFRS 15 acknowledges that certain contractual terms may be implied through business practice rather than explicit terms.¹⁸ However, acknowledging an implied term does not negate the fundamental point that arrangements within the scope of IFRS 15 are enforceable, i.e. both parties to the contract have legal redress in the event of a breach.

[4.304.32](#) IFRS 15 requires the identification of the customer in each contractual arrangement. This is a key step in the IFRS 15 approach because revenue is not recognized until control of promised goods or services is transferred to the customer. IFRS 15 provides that a performance obligation approach is only appropriate when a contract explicitly states the goods or services an entity has promised to transfer to a customer (the performance obligations). Performance obligations can only be enforced when each party has agreed to the promised goods or services to be delivered.

Step 1 broadened for the public sector

[4.314.33](#) In the public sector many arrangements for the provision of resources are non-contractual, so a first step that solely focuses on contracts ~~is-would be~~ of limited value. Furthermore, the IPSASB *Conceptual Framework* acknowledges that “there are jurisdictions where government and public sector entities cannot enter into legal obligations, because for example, they are not permitted to contract in their own name, but where there are alternative processes with equivalent effect. Obligations that are binding through such alternative processes are considered legal obligations in the *Conceptual Framework*.”¹⁹ For this reason and the fact that, as noted in paragraph 3.8(d), many binding agreements are established through non-legally binding means, this first step would need to be relabeled “Identify the binding arrangement”

[4.324.34](#) The IPSASB considers that enforceability in a binding arrangement ~~is-would be~~ an important aspect of any approach based on the fulfillment of performance obligations and that it is questionable whether performance obligations that are not enforceable have substance. ~~However~~For this reason, the IPSASB takes the view that the interpretation of enforceability ~~should-would need to~~

¹⁸ See paragraphs BC35 and BC87 of IFRS 15

¹⁹ [IPSASB Conceptual Framework paragraph 5.20](#)

go beyond an obligation of the resource recipient to return resources directly to the resource provider. The IPSASB considers this reflects the public sector context of arrangements, and that enforceability can be reflected by a range of non-contractual mechanisms, such as [legislation](#), cabinet and ministerial decisions, and reductions of future funding for the same program.

[4.35](#) In assessing enforceability the emphasis ~~should~~ would need to be on the ability of the resource provider to take remedies in the event of non-fulfillment of a performance obligation, rather than an overemphasis on the past record of enforcement. Enforceability would not extend to reputational risk.

~~[4.33](#) Transactions with performance obligations, but where the resource provider is unable to take remedies in the event of non-fulfillment of a performance obligation are considered Category A transactions for the purposes of this CP (described in Chapter 3).~~

Identifying the customer

[4.36](#) The nature of transactions in the public sector sometimes means that it may not be obvious who the customer²⁰ is in an agreement. This is because, as discussed earlier, public sector transactions often involve three parties – the resource provider which provides the consideration, the resource recipient, which receives the consideration and is responsible for the delivery of services, and the beneficiary of those services, which can be individuals or households. In public sector transactions the customer is the entity that has entered into a binding arrangement to fund the delivery of services – that is the resource provider. Even though the resource provider will often not directly receive the services in the performance obligation the resource provider receives the benefits of fulfilled performance obligations delivered to third parties (beneficiaries). This is because the resource provider has the ability to direct who receives services in those performance obligations and provision of the services is in accordance with the resource provider’s objectives.

[4.37](#) As with IFRS 15 transactions there may be a question whether the entity providing the services is acting as an agent, rather than a principal. This determination would need to be clarified when developing a PSPOA. Some of the indicators highlighted in paragraph 2.28 might be relevant to such a determination

Step 2 Identify the performance obligations

IFRS 15 characteristic

[4.344.38](#) IFRS 15 requires the identification of “distinct” good and services, to enable the determination of when a performance obligation has been satisfied. A good or service is distinct if the customer can benefit from the good or service on its own or together with other resources that are readily available to the customer and the entity’s promise to transfer the good or service to the customer is separately identifiable from other promises in the contract.

[4.354.39](#) A performance obligation is defined as:

A promise in a contract with a customer to transfer to the customer either:

- (a) A good or service (or a bundle of goods or services) that is distinct; or
- (b) A series of distinct goods or services that are substantially the same and that have the same pattern of transfer to the customer.

²⁰ [The term ‘customer’ can be problematic in the public sector. However, for the term ‘customer’ is used in this CP to avoid different terminology.](#)

4.364.40 The objective of identifying each distinct good and service in a contract with a customer is to determine whether an entity's promise to transfer that good or service is separately identifiable from other promises in the contract, and should therefore be accounted for separately.

Step 2 broadened for the public sector

4.374.41 IFRS 15 is based on identifying whether promises to deliver goods and services to customers are distinct so as to qualify as performance obligations to enable a determination of when a performance obligation has been fulfilled. In broadening this concept for a PSPOA, the IPSASB would need to consider ~~two main challenges—firstly,~~ when are promises to deliver services in the public sector distinct in a binding arrangement to enable identification of performance obligations (to assess when performance obligations have been fulfilled) ~~and secondly, how to identify the “customer”.~~

Performance obligations

4.384.42 The specificity of promises to deliver services in a binding arrangement can be different in the public sector and in the for-profit sector. The specificity of promises to deliver services in the public sector can also vary greatly, from general promises that resources received will be used for the ongoing activities of a resource recipient to specific promises about the type, quantity and/or quality of services to be delivered. Sometimes the specificity of services promised to be delivered by a resource recipient and agreed by the resource provider are implied rather than explicitly stated. Further, sometimes the specificity of the services expected to be delivered are reflected across a number of documents and mechanisms in the public sector that together represent a binding arrangement between a resource provider and resource recipient.

4.394.43 The IPSASB considers that the PSPOA ~~would~~ could be appropriate for arrangements where services are specified or distinct so that performance obligations can be identified. In determining whether promises to deliver services are distinct, ~~the IPSASB an entity~~ would need to consider the nature, cost, value or volume to determine if performance obligations can be identified. Determining when there is a performance obligation will often require a greater level of judgement in the public sector than for for-profit transactions.

4.404.44 In an agreement where the resource recipient promises the resource provider it will deliver ~~a~~ specified amount of services to a beneficiary in return for consideration, it is more likely to be able to determine that there is a performance obligation and, as it should be clear when the services have been delivered and therefore the performance obligation has been fulfilled. However, there ~~may~~ might be agreements where delivery of services may not be specific or distinct so as to identify a performance obligation (~~i.e.g.~~ where the resource recipient promises to a resource provider that it will use transferred resources to finance a range of possible activities). In such agreements it ~~may~~ might be difficult to know ~~when~~ what services have been transferred and ~~if~~ when any performance obligations are fulfilled.

4.414.45 Therefore, under the PSPOA, if the services to be delivered in an arrangement are not distinct, the resource provider may need to combine a number of services until it has identified a bundle of services that are distinct to identify a performance obligation. The bundling of agreed services may result in delayed revenue recognition.

4.424.46 The identification of performance obligations and knowing when those performance obligations are fulfilled in an arrangement directly affects the timing of revenue recognition. Under a

performance obligation approach revenue would not be recognized until the performance obligation has been fulfilled.

4.434.47 In developing a PSPOA, the IPSASB would need to ~~considered~~ whether a time requirement in and of itself creates a performance obligation. It is the IPSASB's view that a stipulation where an entity must transfer unspecified services within a particular time frame is unlikely to meet the 'distinct services' criterion and therefore it is unlikely that a performance obligation exists. This means that many inter-governmental transfers where the time period for using the resources is specified, but the exact nature or quantity of the services are not specified would be considered to be a Category A transactions for the purposes of this CP.

4.444.48 A key principle ins IFRS 15 is that performance obligations only include activities that an entity must undertake to fulfil a contract and where those activities transfer a good or service to a customer. In developing a broadened PSPOA the IPSASB considers this principle should-would need to be preserved. For example in the public sector many inter-governmental grants involve the provision of general funding to be used for the ongoing activities of the resource recipient. In many instances, the funding obliges the resource recipient to undertake a number of internal activities but not all of those activities would result in the direct transfer of services to a customer.

Identifying the customer

~~4.451.1 The nature of transactions in the public sector sometimes means that it may not be obvious who the customer²⁴ is in an agreement. This is because, as discussed earlier, public sector transactions often involve three parties — the resource provider which provides the consideration, the resource recipient, which receives the consideration and is responsible for the delivery of services, and the beneficiary of those services, which can be individuals or households. In public sector transactions the customer is the entity that has entered into a binding arrangement to fund the delivery of services — that is the resource provider. Even though the resource provider will often not directly receive the services in the performance obligation the resource provider receives the benefits of fulfilled performance obligations delivered to third parties (beneficiaries). This is because the resource provider has the ability to direct who receives services in those performance obligations and provision of the services is in accordance with the resource provider's objectives~~

~~4.46 As with IFRS 15 transactions there may be a question whether the entity providing the services is acting as an agent, rather than a principal. This determination would need to be clarified when developing a PSPOA. Some of the indicators highlighted in paragraph 2.29 might be relevant to such a determination.~~

Step 3 Determine the consideration

IFRS 15 characteristic

4.474.49 In IFRS 15 the transaction price is the amount of consideration in a contract to which an entity expects to be entitled in exchange for transferring promised goods or services to a customer. The transaction price can be a fixed amount of consideration, but it may sometimes include variable consideration (which requires estimation when highly probable) and non-cash consideration. Discounting for the time value of money may be required if the contract spans multiple reporting periods. IFRS 15 assumes that a contract with a customer to deliver promised goods or services has

²¹ The term 'customer' can be problematic in the public sector. However, for the term 'customer' is used in this CP to avoid different terminology.

commercial substance. The reference to commercial substance in IFRS 15 is used to describe two characteristics assumed in a contract to deliver promised goods or services to a customer:

- (a) The amount of expected revenue will change as a result of changes to the nature, cost, value or volume of the promised goods and services to be delivered; and
- (b) The amount of expected revenues reflects the amount to which the entity expects to be entitled in exchange for those goods or services.

Step 3 broadened for the public sector

~~4.484.50~~ The IPSASB considers that the PSPOA could be applied to arrangements ~~where the amount of consideration~~ where the performance obligation depicts the amount of consideration the resource recipient expects to be entitled to for delivering services. Under the PSPOA, this step would be more easily achieved where the amount of consideration relates to the nature, cost, value or volume of delivery of services in a binding arrangement.

~~4.494.51~~ In general terms, in order to apply the PSPOA, there would need to be some linkage between the amount of agreed consideration and the fulfillment of performance obligations. As noted above, identification of performance obligations would be dependent on the specificity of the promises to deliver services in a binding arrangement so it could be known when those obligations are fulfilled. If consideration could not be allocated in some way to the fulfillment of performance obligations, the PSPOA is unlikely to be an appropriate revenue recognition model for these transactions.

~~4.504.52~~ An indicator of whether a linkage between the amount of consideration and performance obligations ~~can-could~~ be demonstrated ~~will-would~~ be whether the arrangement provides for the amendment of the amount of consideration when agreed performance obligations ~~are-were~~ not fulfilled or ~~are-were~~ exceeded.

~~4.51~~ ~~In addition, if there is no linkage between the consideration and performance obligations, it will be difficult to demonstrate that performance obligations are enforceable, because there are effectively no financial consequences for non-performance.~~

Step 4 Allocate the consideration

IFRS 15 characteristic

~~4.524.53~~ IFRS 15 defines the total amount of consideration to which an entity expects to be entitled in exchange for transferring promised goods or services to a customer as the “transaction price”. The allocation of the transaction price to each performance obligation within a contract is an important step in the revenue recognition model, because it determines how much revenue will be recognized when (or as) performance obligations are fulfilled.

~~4.534.54~~ IFRS 15 requires the transaction price to be allocated to each performance obligation where the performance obligation depicts the amount of consideration to which the entity expects to be entitled in exchange for transferring the promised goods or services to the customer. The transaction price is allocated to each performance obligation on the basis of the relative stand-alone selling price of each distinct good or service. If a stand-alone selling price is not observable, an entity is required to estimate it. IFRS 15 provides examples of methodologies an entity could choose to use to determine or estimate the stand-alone selling price.

Step 4 broadened for the public sector

[4.544.55](#) In the public sector, due to the integrated nature of the services provided, stand-alone selling prices may not be straightforward to identify. Also, many public sector entities do not compete directly with private sector entities and may not set prices for services based on market considerations. However, many public sector entities receive consideration in exchange for the fulfillment of performance obligations, which involve the delivery of services to the public. For example; consideration received by a subnational entity from central government to deliver education and health care services to the public.

[4.554.56](#) In developing the PSPOA, the IPSASB considers it would be appropriate to place less emphasis on the need to determine the “stand-alone selling price” and instead focus on an entity’s ability to determine the cost of fulfilling each performance obligation, as a basis for allocating the total amount of agreed consideration to each performance obligation.

[4.564.57](#) If the allocation of the total amount of agreed consideration for each performance obligation could not be estimated reliably on a cost of delivery basis or some other systematic basis, this may indicate that it would not be appropriate to account for the arrangement in accordance with the PSPOA.

[4.574.58](#) In developing the PSPOA, a donation component in the agreed consideration would need to be identified. ~~A donation~~ [A donation](#) component would be a category A transaction and would be excluded from the consideration allocated across the performance obligations.

Step 5 Recognize revenue

IFRS 15 characteristic

[4.584.59](#) Under IFRS 15 an entity recognizes revenue when (or as) it satisfies a performance obligation by transferring a promised good or service to a customer (which is when the customer obtains control of that good or service). The amount of revenue recognized is the amount allocated to the fulfilled performance obligation. A performance obligation may be satisfied at a point in time (typically for promises to transfer goods to a customer) or over time (typically for promises to transfer services to a customer). For performance obligations satisfied over time, an entity recognizes revenue over time by selecting an appropriate method for measuring the entity’s progress towards complete satisfaction of that performance obligation.

Step 5 broadened for the public sector

[4.594.60](#) Under a PSPOA it is expected that a public sector entity would also recognize revenue when (or as) it fulfills performance obligations by delivering promised services in a binding arrangement. However, the application of the fifth step in a PSPOA will be dependent on the conclusions reached on how far the PSPOA is broadened under each of the previous steps.

[4.604.61](#) The recognition of revenue as performance obligations are fulfilled relies on the ability of the resource recipient (the entity which receives the consideration and accepts responsibility for the delivery of services) to determine that a performance obligation has been fulfilled or in the process of being fulfilled. This is particularly important in arrangements where the wider public receives the benefits of those performance obligations, rather than the resource provider directly.

[4.614.62](#) Under the PSPOA, the timing of cash flows between the resource provider and resource recipient will not affect the pattern of revenue recognition. Revenue will be recognized when (or as)

performance obligations are fulfilled. Consideration for the delivery of promised ~~goods or~~ services received in advance of fulfilling the performance obligation, will give rise to a liability of the resource recipient.

Advantages and Disadvantages of the potential approaches

[4.624.63](#) This chapter proposes approaches that could be adopted to address accounting for Category B transactions. Approaches 1(a)-(e) would continue to treat Category B transactions in IPSAS 23 and are specifically aimed at addressing issues identified with that IPSAS. Approach 1(a) could be used in isolation or in combination with Approaches ~~1~~(b)-(e). Approach 2 is a standalone approach for Category B transactions and proposes to broaden the five-step approach in IFRS 15 to make it appropriate for use in a public sector environment.

[4.634.64](#) Each approach has advantages and disadvantages. The IPSASB has evaluated each approach [in detail against](#) ~~an~~ four factors [in Appendix A](#):

- (a) Is it consistent with the IPSASB *Conceptual Framework*;
- (b) Is it consistent with current IPSASs;
- (c) Will it resolve the difficulty with the exchange/non-exchange distinction; and
- (d) Does it allow the deferral of revenue for transactions with time requirement?

[4.644.65](#) The matrices following paragraph 4.67 summarize ~~these~~ advantages and disadvantages [discussed in Appendix A for each potential approach](#). The first matrix assumes Approaches 1(b)-(e) are not used in combination with Approach 1(a), whereas the second matrix assumes Approach 1(a) is used in combination with Approaches 1(b)-(e). ~~A more detailed table is provided in Appendix A.~~

Implementation costs

[4.654.66](#) The IPSASB is aware that the introduction of a new standard or a change to an existing standard is likely to impose costs on preparers. The extent of such costs will depend on which approach is adopted. However, it is difficult to estimate the extent of these costs as the impact will be entity specific.

[4.664.67](#) While it is not possible to identify all the costs associated with any new or modified accounting standard, the IPSASB considers that costs expected to be incurred include, but are not limited to:

- (a) Understanding the changes in a standard or the impact of a new standard. This impact analysis may require research and obtaining external advice.
- (b) Determining if there will be a change of an entity's accounting policy or a modification to an existing one. This may also require obtaining external advice on the practical application of a new or changed standard.
- (c) If there is a change of accounting policy, existing contracts and binding arrangements would need to be reviewed and the current accounting revisited;
- ~~(e)~~(d) [Systems changes, for example changes to Chart of Accounts and new codes required to collect information or detailed analysis; and](#)
- ~~(d)~~(e) Training and education of staff in the application of a new or modified accounting policy; possible changes to computer systems, source ledgers and/or broader public financial

management processes or mechanisms (e.g. appropriation and authorizations). Some costs associated with a change in accounting policy are “one-off” while others will have an ongoing impact.

[4.674.68](#) Because of the difficulty with estimating implementation costs, and the fact that each entity's existing accounting policy will have a different starting point, it is not possible to make an assessment about the relative implementation costs in relation to each of the options when comparing the advantages and disadvantages in the table below.

Table 1 – Potential Advantages and Disadvantages of Potential Approaches

-Assumes extra guidance on making the exchange/non-exchange distinction IS NOT included with approaches 1(b) – 1(e)

	Approach 1(a)	Approach 1(b)	Approach 1(c)	Approach 1(d)	Approach 1(e)	Approach 2
	Provide additional guidance on making the Exchange/Non-Exchange	Address transactions with time requirements (and no other stipulations) via: Require enhanced display/disclosure	Classify time requirements as a condition	Classify transfers with time requirements as other obligations	Recognize transfers with time requirements in net assets/equity and recycle through statement of financial performance	Public Sector Performance Obligation Approach for Revenue
Consistent with the IPSASB <i>Conceptual Framework</i>	✓	✓	x	✓	✓	✓
Consistent with IPSASs	✓	✓	x	x	✓	✓
Resolves Exchange/Non-Exchange Determination	?	x	x	x	x	✓

Allows ~~Deferral of~~
~~revenue for transfers~~
~~with time~~
~~requirements preparers~~
to recognize revenue
over more than one
reporting period

x

x

✓

✓

✓

?

**Table 2 – Possible Advantages and Disadvantages of Potential Approaches—
Assumes extra guidance on making the exchange/non-exchange distinction IS included with approaches 1(b) – 1(e)**

	Approach 1(a)	Approach 1(b)	Approach 1(c)	Approach 1(d)	Approach 1(e)	Approach 2
	Provide additional guidance on making the Exchange/Non-Exchange	Address transactions with time requirements (and no other stipulations) via:				Public Sector Performance Obligation Approach
		Require enhanced display/disclosure	Classify time requirements as a condition	Classify transfers with time requirements as other obligations	Recognize transfers with time requirements in net assets/equity and recycle through statement of financial performance	
Consistent with the IPSASB <i>Conceptual Framework</i>	✓	✓	✗	✓	✓	✓
Consistent with IPSASs	✓	✓	✗	✗	✓	✓
Resolves Exchange/Non-Exchange Determination	?	?	?	?	?	✓

Allows Deferral of revenue for transfers with time requirements preparers to recognize revenue over more than one reporting period	x	x	✓	✓	✓	?
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Specific Matter for Comment X Preliminary View 3

The IPSASB considers that Category B transactions should be accounted for using the Public Sector Performance Obligation Approach.

For Category B Revenue Transactions do you favor:

(a) Approach 1 — revising IPSAS 23; or

Approach 2 — the Public Sector Performance Obligation Approach.

Please explain your reasons. Do you agree with the IPSASB's Preliminary View 3? Please give your reasons.

Specific Matter for Comment XX2

If the IPSASB adopts feedback from constituents' support Approach 1 – revising IPSAS 23, which option do you favor for modifying IPSAS 23 for transactions with time requirements (but no other stipulations):

(a)(f) _____ Approach 1(a) – Provide additional guidance on making the exchange/non-exchange distinction;

(b)(g) _____ Approach 1(b) – Enhanced display/disclosure;

(c)(h) _____ Approach 1(c) – Classifying time requirements as conditions;

(d)(i) _____ Approach 1(d) – Classifying time requirements as other obligations; or

(e)(j) _____ Approach 1(e) - Recognize in net assets/ equity and recycle through statement of financial performance.

Please explain your reasons.

Specific Matter for Comment XXX3

If in SMC XX2 you favor either Approach 1(b) – (de), do you consider that this approach should be used in combination with Approach 1(a) – Provide additional guidance on making the exchange/non-exchange distinction?

(a)(c) ___ Yes

(b)(d) ___ No

Please explain your reasons.

IPSASB Matter for Consideration

Does the IPSASB wish to express a preliminary view on which Approach it supports?

Note:— Chapter 6 – Non-exchange Expenses proposes that whichever approach the IPSASB favors for revenue the reciprocal approach will be favored for non-exchange expenses.

5. IPSAS 23 Issues – Capital Grants and Services in-kind

5.1 As noted in Chapter 1, preparers have identified various issues with [applying IPSAS 23 in practice](#) which included:

- (a) The difficulty with making the exchange/non-exchange determination;
- (b) The requirement to recognize revenue with only a time requirement limitation immediately when receivable – this may not provide a faithful representation of the intent behind the transactions (see discussion above);
- (c) The uneven profile of revenue recognition from capital grants; and
- (d) The difficulty of measuring revenue from donated services in kind.

5.2 The difficulty with making the exchange/non-exchange determination and time requirements are addressed in Chapter 4 therefore this chapter will discuss capital grants and services in-kind.

~~5.3~~—This Chapter does not make any proposals on how these

~~5.45.3~~ problems can be solved but rather aims to ensure that all the relevant factors are identified.

Capital Grants

~~5.55.4~~ The main concern with capital grants is the pattern of revenue recognition. [Although not explicitly address in IPSAS 23, r](#)Revenue from capital grants is likely to be recognized in an uneven profile, dependent on whether the grant funding agreement includes restrictions, conditions or a mixture of the two. If the funding arrangement does not have conditions, revenue will be recognized as the grant becomes receivable; if the funding arrangement has conditions the pattern of recognition will be more “lumpy”. For example, if the condition attached to a grant for refurbishment of a building is that the grant is repayable up to the point at which that building becomes operational, revenue would only be recognized at ~~that the~~ [point of when the building does become operational](#). The profile of revenue recognition would be very different to a grant that adopts a “stage of completion” approach in which conditions are met as parts of the building is completed. This has led some preparers to prefer an accounting treatment based on IAS 20, *Government Grants and Disclosure of Government Assistance*, in which revenue is either recognized in surplus or deficit on a systematic basis over the useful life of the asset financed by the grant or as an offset to a depreciation expense. The IPSASB does not support these treatments because they are not consistent with the [definition of revenue in the IPSASB Conceptual Framework](#).²²

~~5.65.5~~ The IPSASB has received feedback that the current requirements are ambiguous to apply for capital grants. In particular it may not be clear exactly what constitutes a condition. For example, some capital grants contain stipulations that the resources must be used to construct or acquire capital assets for delivery of specified services and that if use of the capital asset for delivery of those assets is discontinued the grant is repayable. The issue is whether such a stipulation is a condition, which may mean that a recipient entity must recognize a continuing liability that it does not derecognize, or a restriction. Can the entity argue that it can avoid repayment by continuing to use the asset for the provision of specified services? If a restriction, what should the pattern of recognition of the grant be?

²² ~~The definition of revenue in the IPSASB Conceptual Framework is “increases in the net financial position of the entity, other than increase arising from ownership contributions.”~~

~~Would adoption of a performance obligation approach resolve or partially resolve these issues?~~

~~5.7 Adoption of a performance obligation approach might bring more clarity on the obligations that the recipient is required to satisfy under the terms of the grant. However, performance obligations are likely to be the same as conditions under the exchange/non-exchange approach, so any improvement of accounting treatment is likely to be marginal. The IPSASB is therefore interested in obtaining more information about the issues that preparers have with accounting for capital grants.~~

Specific Matter for Comment ~~Y4~~

- (a) Has the IPSASB identified the main issues with capital grants?
- (b) How do you think the IPSASB should modify requirements related to capital grants if at all?

If you think that there are other issues with capital grants please identify them.

Services In-Kind

~~5.85.6~~ Currently IPSAS 23 permits, but does not require, the recognition of services in-kind. The Basis for Conclusions (BC) of IPSAS 23 explains that many services in-kind do meet the definition of an asset, and should, in principle, be recognized. IPSAS 23.BC 25 acknowledges that there may be difficulties in obtaining reliable measurements. A further complicating factor is that services in-kind may not give rise to an asset because the reporting entity has insufficient control of the services provided and therefore of the resource. Determining whether the level of control is “sufficient” may be ambiguous. For these reasons the IPSASB concluded that entities should be permitted, but not required, to recognize services in-kind.

~~5.95.7~~ Some argue that the existence of options reduces comparability between entities and that the provisions related to services in-kind should be more clear-cut. As indicated in Chapter 1 services in-kind can be material for some international organizations. The IPSASB *Conceptual Framework* has reaffirmed that services in-kind will often meet the definition of an asset. In this respect they do not differ from goods in-kind, which IPSAS 23 states should be recognized as assets when the goods are received, or there is a binding arrangement to receive the goods. Therefore the assumption should be that services in-kind should be recognized provided the entity can control the services provided and those services can be measured in a way that achieves the qualitative characteristics and takes account of the constraints of financial reporting. In most cases it will be feasible to obtain a viable measure of the services provided by reference to the cost of obtaining such services in an observable commercial transaction.

~~5.105.8~~ A contrary view is that for some entities the cost of obtaining such information is greater than the benefit to users of the information. Therefore the current requirement in IPSAS 23 that permits, but does not require, the recognition of services in-kind should be retained.

~~5.115.9~~ Recently some national standard setters have considered this issue. Approaches have included:

- (a) Requiring services in-kind ~~to be~~ to be recognized as an asset (or as an expense when the definition of an asset is not met²³) by public sector entities when the fair value can be measured reliably and the services would have been purchased if they had not been donated;

23 Many services in-kind are consumed immediately and recognized as revenue and an expense: for example volunteer services from teachers’ aides that can be measured reliably are recognized as an increase in an asset and revenue and a decrease in that asset and an increase in expense. However, other services in-kind that meet the definition of an asset may not be consumed immediately and are recognized as an asset and as revenue; for example when a service is used in the construction of an asset the service in-kind would be recognized as part of the cost of that asset (e.g. electrical services for construction of a building).

- (b) Allowing entities to recognize services-in-kind if the fair value of those services can be measured reliably regardless of whether the services would have been purchased if not donated; or
- (c) Requiring services in-kind to be recognized if they are significant in the context of an entity's overall activities.

The IPSASB welcomes views as to whether such approaches are useful in the IPSASB's consideration of whether the requirements for services in-kind should be modified.

Specific Matter for Comment ~~YY5~~

Do you consider that the IPSASB should:

- (a) Modify requirements to require services in-kind that meet the definition of an asset [to be recognized in the financial statements provided that they ~~and~~](#) can be measured in a way that achieves the qualitative characteristics and takes account of the constraints on information, to be ~~recognized~~ in the general purpose financial statements; or
- (b) Retain the existing requirements for services in-kind, which ~~permits~~, but ~~does~~ not require recognition of services in-kind; or
- (c) An alternative approach.

Please explain your reasons. If you favor an alternative approach please identify that approach and explain it.

6. Chapter 6 – Non-Exchange Expenses – Recognition Approaches

6.1 This Chapter identifies the transactions that are within the scope of this CP (based on the current proposals on scope and definition in the Social Benefits ED and existing IPSAS24). It outlines and evaluates two potential approaches for the initial recognition of non-exchange expenses. Chapter 7 then addresses the initial and subsequent measurement of revenue and non-exchange expenses.

Scope of Non-Exchange [Expense](#) Transactions within this Consultation Paper

6.2 This CP addresses non-exchange expenses, which comprise three overall types:

- (a) Universally accessible services;
- (b) Collective goods and services²⁵; and
- (c) Grants, contributions and other transfers.

6.3 The IPSASB currently has an active project on accounting for social benefits, which excludes Non-Exchange Expenditure, but encompasses benefits that are provided to:

- (a) Specific individuals and/or households who meet eligibility criteria;
- (b) Mitigate the effect of social risks; and
- (c) Address the needs of society as a whole; but
- (d) Are not universally accessible services.

6.4 The key aspect of a social benefit is that the benefit is provided to mitigate social risk. Therefore, the types of non-exchange expenses included in the Social Benefits project are principally:

- (a) State pensions;
- (b) Unemployment benefits; and
- (c) Income support.

6.5 Other expenses that arise from contracts [or similar binding arrangements](#) for services, contracts for insurance and employee benefits, are exchange transactions and are therefore also outside the scope of this project.

6.6 The diagram below illustrates which types of expenses are included [in](#) this project and which ones are included in the Social Benefit project or addressed by an existing accounting standard. It also indicates the scope of the definition of social benefits in Government Finance Statistics (GFS).

²⁴ There are a number of existing IPSASs and IFRSs that address other expense transactions e.g. IPSASs 25 and 39, *Employee Benefits*, IPSASs 28-30 on *Financial Instruments* and IFRS 16 *Leases*. In addition, a number of IPSASs have some element of expense recognition e.g. IPSAS 17, *Property, Plant and Equipment*.

²⁵ [From here on in referred to as 'collective services'](#)

Category	Other IPSASs / IFRSs			Social Benefits	Non-Exchange Expenses			
	Contracts for Goods and Services	Contracts for Insurance	Employee Benefits	Social Benefits	Universally Accessible Services		Collective Goods and Services	Grants, Contributions and Other Transfers
Examples	Purchase of goods Payment for services	Vehicle insurance Private medical insurance	Salaries Healthcare Employee pensions	State pensions Unemployment benefits Income support	Universal Healthcare	Universal Education	Defense Street lighting	Grants to other public sector entities Grants to charities Disaster Relief
Exchange or Non-Exchange Transaction?	Exchange	Exchange	Exchange	Non-Exchange	Non-Exchange		Non-Exchange	Non-Exchange
Provided to specific individuals/households who meet eligibility criteria?	No	No	Yes	Yes	No		No	Sometimes
Mitigates effect of social risks?	No	No	Yes	Yes	Yes	No	No	No
Addresses needs of society as a whole?	No	No	No	Yes	Yes		Yes	Sometimes
Excludes universally accessible services?	Yes	Yes	Yes	Yes	No	No	Yes	Sometimes

Scope of Social Benefits in GFS

Universally Accessible Services

- 6.7 The Social Benefits draft ED defines ‘Universally accessible services’ as: “Those that are made available by a government entity for all individuals and/or households to access, and where eligibility criteria (if any) are not related to social risk”.
- 6.8 As noted above, examples of universally accessible services include education and health services. For example, a government school that provides education for all children aged five or over. Access to specific government schools is often based on whether the child lives within a specified proximity to that school.
- 6.9 As indicated in the diagram above, ‘universal healthcare’ is provided to mitigate social risk and is therefore considered to be a social benefit under GFS. However the IPSASB decided that rather than split universally accessible services between the Social Benefits and Revenue and Non-Exchange Expenses projects (i.e. universal healthcare in the Social Benefits project and universal education in the Revenue and Non-Exchange project), the Social Benefits project would include a specific scope exclusion in respect of universally accessible services. Therefore this CP includes all universally accessible services.

Collective ~~Goods and~~ Services

- 6.10 Collective ~~goods and~~ services have the following characteristics:
- They are delivered simultaneously to each member of the community or section of the community;
 - Individuals cannot be excluded from the benefits of collective ~~goods and~~ services;
 - The provision of a collective service to one individual does not reduce the amount of that service available to others; that is it is not exclusive in nature; and
 - The use of the collective service is usually passive – that is, it does not require the explicit agreement or active participation of individual recipients.

6.11 Examples of collective ~~goods and~~ services include, but are not limited to:

At a national government level:

- (a) The provision of defense;
- (b) The conduct of international relations;
- (c) The provision of public order and safety; and

At a local government level:

- (d) The provision of street lighting.

Grants, contributions and other transfers

6.12 Grants, contributions and other transfers include:

- (a) Specific grants which include detailed conditions and performance obligations on the part of the recipient (e.g. a research grant);
- (b) General grants with no performance obligations (e.g. to finance the overall activities of an entity); or
- (c) Other transfers that may be related to specific and irregular events, (e.g. urgent assistance provided to individuals and or households following a hurricane or earthquake).

Potential recognition approaches

6.13 As noted at Chapter 1, there is no IPSAS that specifically addresses how to account for all non-exchange liabilities and non-exchange expense transactions. Consequently, in the absence of an accounting standard a number of preparers have used IPSAS 19, *Provisions, Contingent Liabilities and Contingent Assets* to develop accounting policies. However, a problem with using the requirements in IPSAS 19 is that it is restricted to contingent liabilities and provisions, which can be distinguished from other liabilities (such as payables and accruals) because there is uncertainty about the timing or amount of the future expenditure required in settlement. As such, IPSAS 19 is not applicable to all liabilities.

6.14 Therefore, this section explores proposals for two approaches that can be applied for the initial recognition of the non-exchange expenses within the scope of this CP. These approaches are:

- (a) The Extended Obligating Event Approach; and
- (b) The Public Sector Performance Obligation Approach.

The Extended Obligating Event Approach

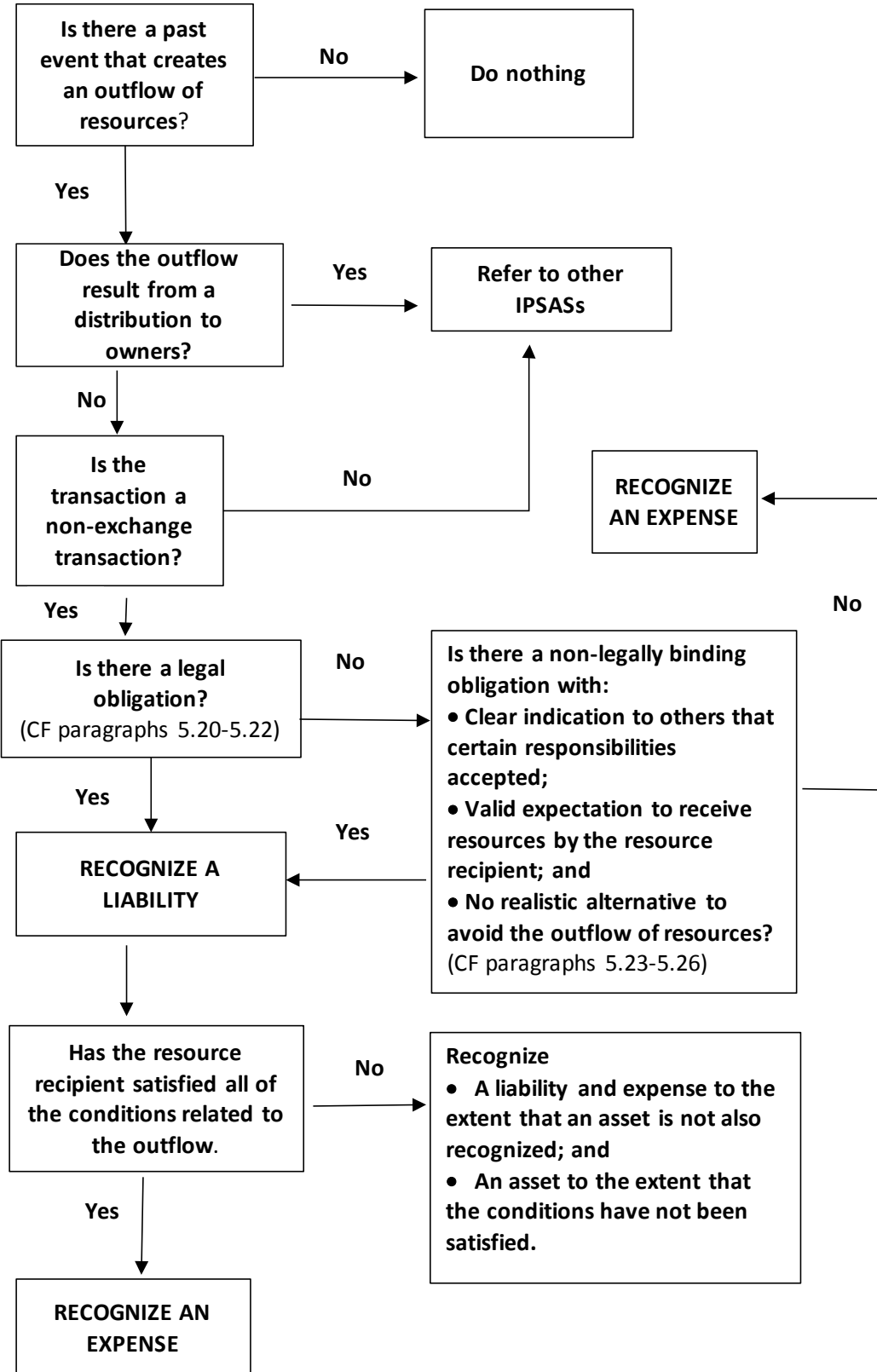
6.15 The extended obligating event approach is based on the concept of a liability in the IPSASB *Conceptual Framework*, whereby the determining factor of whether a resource provider of resources has a liability and a corresponding expense or asset (depending on the circumstances) is whether there is an obligating event. That is to say an event that creates a legal obligation or non-legally binding obligation that results in the resource provider having no realistic alternative to settling that obligation.

6.16 Under this approach, the IPSASB proposes that a resource provider would determine when that entity should recognize a liability based on whether an obligating event exists or not. For transactions that

- include stipulations (see paragraph 2.7) on the resource recipient, then a mirrored approach to IPSAS 23 would be used to determine whether expenses related to that liability are recognized immediately or recognized over time.
- 6.17 Legally binding obligations are a matter of fact in that they are enforceable in law or by equivalent means. These binding obligations often arise from contracts.
- 6.18 For transactions that have a non-legally binding obligation there are three factors that must be considered cumulatively for a liability to exist. These factors²⁶ are:
- (a) The entity must have given a sufficiently precise indication to other parties that it will accept certain responsibilities;
 - (b) This indication gives rise to a valid expectation that, on the part of other parties, that it will discharge those responsibilities; and
 - (c) The entity has little or no realistic alternative to settle the obligation arising from those responsibilities.
- 6.19 Where there are stipulations the resource provider will determine whether these stipulations are conditions or restrictions. —(see the discussion in Chapter 2 paragraphs 2.6-2.9). If an agreement contains only restrictions the resource provider will recognize an expense for the entire amount of the transfer. This is because in the event of a breach of a restriction by the resource recipient, the resource provider has no enforceable right to recover the resources. As discussed in Chapter 2 paragraph 2.9 where there are breaches of restrictions, the resource provider may have the option of seeking a penalty against the resource recipient by legal or administrative processes. Such actions may result in a direction that the entity fulfil the restriction or face a civil or criminal penalty for defying the court, other tribunal or authority. However, as explained in IPSAS 23 such a remedy is the result of the resource recipient breaching the restriction and is not attached to the transferred resource itself, therefore it is treated as a separate transaction.
- 6.20 If the agreement contains a condition the resource provider would not recognize an immediate expense for the entire amount of the transfer but will recognize an asset until that condition has been fulfilled by the resource recipient. Once a condition has been fulfilled, the resource provider will recognize an expense and decrease the corresponding asset.
- 6.21 An asset is initially recognized because in the event of the resource recipient breaching the condition, the resource provider has an enforceable right to require the resource recipient to return the resources. Therefore the resource provider controls those resources until the condition is fulfilled. In many arrangements there will be a number of conditions, therefore the resource provider will have to determine the amount of the funding that relates to the satisfaction of a particular condition, so that a faithfully representative portion of the funding may be recognized as an expense.
- 6.22 As noted in paragraph 1.7 tripartite arrangements often exist for non-exchange expense transactions, i.e. a resource provider transfers funds to a resource recipient to deliver services to a beneficiary. Therefore expense recognition by the resource provider is determined by when the resource recipient has fulfilled the requirements of the transfer as such there needs to be appropriate and adequate reporting between the resource provider and resource recipient.

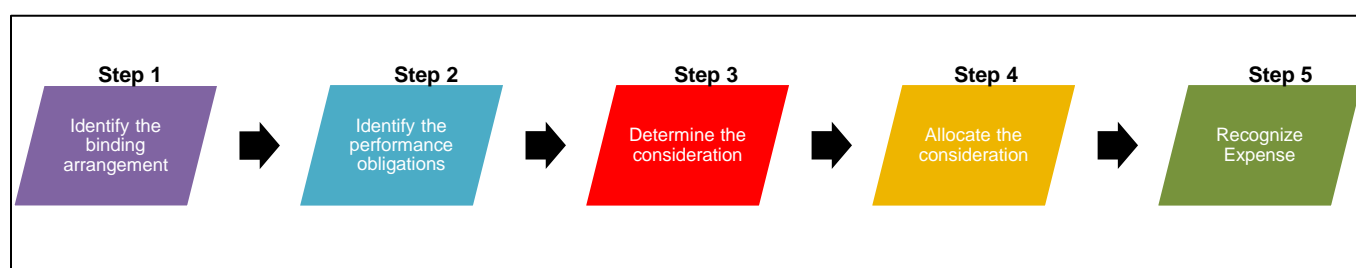
- 6.23 In the case of a grant, contribution or other transfer where there are no stipulations, the resource provider will recognize either a liability in the form of a payable, or a reduction of cash (depending on the timing of the transfer of resources) and an expense for the entire amount of the transfer.
- 6.24 The Social Benefits project is also proposing to use an obligating event approach for the recognition of social benefit liabilities.
- 6.25 The diagram below, which is adapted from the flowchart in Chapter 2, illustrates the decision tree for The Extended Obligating Event Approach.

THE EXTENDED OBLIGATING EVENT APPROACH



The Public Sector Performance Obligation Approach for ~~Expenditure~~ Expenses

- 6.26 The PSPOA for non-exchange expenses is the counterpart to the PSPOA approach for revenue transactions discussed in Chapter 4. The five steps of the PSPOA that are discussed in Chapter 4 have been modified to reflect non-exchange expenses. In essence, the approach to non-exchange expenses involves the resource provider recognizing an expense when the resource recipient satisfies identified performance obligations.
- 6.27 As indicated in Chapter 4 the satisfaction of a performance obligation may involve the delivery of services to a beneficiary rather than the resource provider. Where necessary the key characteristics in Chapter 4 have been modified to reflect a resource provider perspective. This section does not repeat the analysis in Chapter 4.



Step 1 Identify the binding arrangement

- 6.28 As indicated in Chapter 4 the PSPOA ~~would~~ includes binding arrangements with performance obligations established through legislation, ~~or~~ regulation or other arrangements that ~~is-are~~ not limited to contracts.

Step 2 Identify the performance obligations, (which can benefit either the resource provider or the beneficiary)

- 6.29 A key feature of the PSPOA is that expense recognition is aligned with the fulfilment of a performance obligation. Therefore, for a resource provider to defer the recognition of an expense the arrangement must contain performance obligations that the resource recipient is required to fulfil. Where the arrangement involves two parties, evaluating whether the resource recipient has satisfied a performance obligation may be relatively straightforward for the resource provider. However, tripartite arrangements in which a public sector entity (resource provider) provides resources to another entity (resource recipient) that benefits another party (beneficiary) may present challenges. In such cases resource providers may need to evaluate arrangements between resource recipients and beneficiaries so that information is available in order to determine whether the performance obligations of the resource recipients have been satisfied.

Step 3 Determine the consideration

- 6.30 Consistent with Chapter 4 the PSPOA ~~is-would be~~ applicable to arrangements where the amount of consideration is determined by the resource provider based on the level of agreed services to be delivered by the resource ~~provider-recipient~~ according to the following principles:

- (a) The amount of expected expense will change as a result of changes to the nature, cost, value or volume of the promised services to be delivered by the resource recipient; and
- (b) The amount of expected expense reflects the amount the resource provider expects to incur for the delivery of those services.

6.31 The total amount of consideration will be the amount the resource provider expects to incur in an enforceable arrangement.

Step 4 Allocate the consideration to each identifiable performance obligation

6.32 The resource provider allocates the total amount of consideration to each performance obligation in a way that depicts the amount of consideration the resource provider expects to incur as a result of satisfaction of the performance obligations by the resource recipient.

6.33 If an expense transaction includes an identifiable donation component this should be excluded from the total amount of consideration allocated across the performance obligations, and recognized as an expense immediately it becomes payable (i.e. when the resource provider has a present obligation to transfer the resources represented by the donation component to the resource recipient).

6.34 The nature of many transactions in the public sector is such that stand-alone prices may not exist for the promised services or other performance obligations described in the enforceable arrangement. In such circumstances it can prove difficult to determine the stand-alone selling price of each performance obligation therefore the resource provider would ~~combine-bundle~~ a number of distinct services to identify a performance obligation to be fulfilled by the resource recipient.

Step 5 Expense is recognized by the resource provider when (or as) the resource recipient fulfills the performance obligation

6.35 The trigger for expense recognition for the resource provider is when the resource recipient fulfills the performance obligation(s) in the arrangement. In transactions involving three parties, the resource provider recognizes an expense when (or as) the resource recipient delivers the promised services to the beneficiary (i.e. it fulfills the performance obligation). This relies on the resource provider being able to determine that the resource recipient has satisfied the performance obligation. This is likely to be more complex in arrangements where services are provided to third party beneficiaries.

6.36 How a resource recipient provides information to the resource provider regarding satisfaction of performance obligations could depend on the requirements of the funding agreement. Determination of the satisfaction of performance obligations could be evidenced by reporting on progress to the resource provider. This might be a single progress report for a performance obligation satisfied at a point in time or a series of progress reports for a performance obligation satisfied over a period.

Applicability of potential recognition approaches to the ~~overall~~ various types of Non-Exchange Expenditure

6.37 Applying the transaction categories outlined in Chapter 3 at paragraph 3.3, the IPSASB considers that universally accessible services and collective ~~goods and~~ services are Category A transactions because these types of transaction contain no performance obligations or stipulations ~~performance obligations~~ that the resource recipient is required to fulfil as a result of receiving the resources from the resource provider.

6.38 A public sector entity may have a number of future obligations relating to the provision of universally accessible services and collective ~~goods and~~ services. Such obligations are an aspect of the ongoing activities of governments and other public sector entities; however, only present obligations give rise to liabilities. Expected future sacrifice does not of itself mean that there is a present obligation. The IPSASB is of the view that universally accessible services and collective ~~goods and~~ services do not give rise to obligating events and therefore liabilities or expenses do not arise prior to the delivery of those services to beneficiaries.

6.39 Consequently, the IPSASB has concluded that both universally accessible services and collective ~~goods and~~ services should be accounted for under the Extended Obligating Event Approach.

Preliminary View 34

The IPSASB is of the view that, because universally accessible services and collective ~~goods and~~ services impose no performance obligations on the resource recipient, ~~therefore~~ these transactions should be accounted for under the Extended Obligating Event Approach.

Do you agree with the IPSASB's Preliminary View 3? If not, please give your reasons.

6.40 The Extended Obligating Event Approach requires consideration of whether the resource recipient has satisfied all the obligations related to the outflow. As there is no obligating event for either universally accessible services or collective ~~goods and~~ services, the IPSASB has concluded that no present obligations would arise, and so an expense should be recognized as ~~resources are transferred~~ expenses as incurred.

Preliminary View 45

The IPSASB is of the view that, because there is no obligating event related to transactions for universally accessible services and collective ~~goods and~~ services, resources applied for these types of transactions should be expensed as incurred.

Do you agree with the IPSASB's Preliminary View 4? If not, please give your reasons.

6.41 Grants, contributions, and other transfers may be either Category A or Category B transactions depending on whether the resource provider imposes any ~~performance obligations or stipulations~~ ~~performance obligations~~ on the resource recipient as a result of receiving the resources. For example, grants with ~~performance obligations or stipulations~~ ~~performance obligations~~ would be classified as Category B, whereas a grant with no ~~performance obligations or conditions stipulations~~ ~~performance obligations~~ on the resource recipient would be classified as Category A.

6.42 The IPSASB considers that for these types of transactions there are arguments in favor of adopting either the Extended Obligating Event Approach or the PSPOA. However, as stated in Chapter 1, the IPSASB is of a view that it is important for the approach in a Non-Exchange Expenses standard to mirror the approach adopted for equivalent revenue transactions. As indicated in Chapter 4 the IPSASB's preliminary view for revenue is to use ~~the theXXXX Approach~~ ~~[NEED TO INSERT WHAT THE BOARD'S PRELIM VIEW ON REVENUE IS]~~. Consequently the IPSASB proposes that ~~for~~ grants, contributions and other transfers should ~~also~~ be accounted for under the ~~[INSERT REVENUE APPROACH]~~ ~~PSPOA as outlined in this chapter~~.

Preliminary View [56](#)

The IPSASB is of the view that because grants, contributions and other transfers will often contain either conditions or performance obligations they should be accounted for using the ~~INSERT APPROACH HERE~~[IPSPOA](#) which is the counterpart to the IPSASB's preferred approach for revenue.

Do you agree with the IPSASB's Preliminary View 5? If not, please give your reasons.

7. Measurement

Introduction

[7.1](#) Chapters 4 - 6 have addressed recognition issues associated with revenue and non-exchange expenses. The purpose of this chapter is to discuss measurement at initial recognition and subsequent measurement of non-contractual receivables and non-contractual payables. This chapter does not consider contractual receivables and contractual payables, because such transactions meet the definition of a financial instrument in IPSAS 28, *Financial Instruments: Presentation* and are addressed in IPSAS 28-30.

[7.17.2](#) As noted below both non-contractual receivables and non-contractual payables contain many of the features of financial instruments, as defined in IPSAS 28. The IPSASB currently has a project to update IPSAS 28-30, primarily to reflect IFRS 9, *Financial Instruments*. This project has retained the term "fair value". For consistency with this project this CP retains the term fair value rather than using terms in the IPSASB Conceptual Framework.

Non-Contractual Receivables

[7.27.3](#) Non-contractual receivables may take several forms and the most common in the public sector are statutory receivables. Donations, and bequests although less common in the public sector than in the private not-for-profit sector, are other non-contractual receivables that are not statutorily-based.

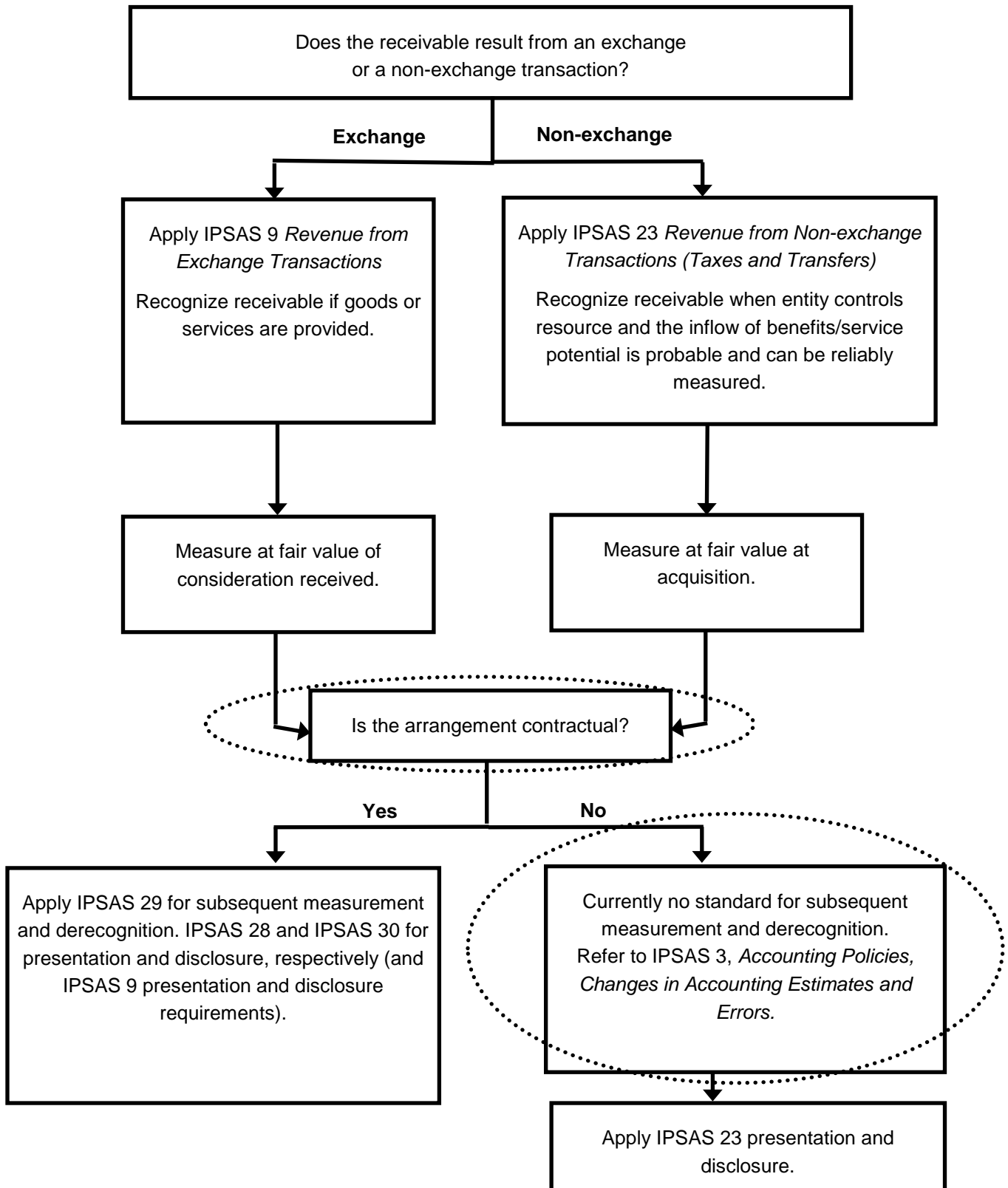
[7.37.4](#) Statutory receivables are receivables that arise from legislation, supporting regulations or similar mechanisms and require settlement in cash or another financial asset. Because of this settlement requirement they have some, but not all, many of the features of financial instruments as defined in IPSAS 28, *Financial Instruments: Presentation*. However, as the terminology indicates, they are non-contractual in nature. In addition many transactions do not involve willing parties.

[7.47.5](#) The principal examples of statutory receivables are:

- (a) Taxes;
- (b) Government transfers (in some cases);
- (c) Fines and penalties;
- (d) Fees; and
- (e) Licenses.

Current position and potential approaches

[7.57.6](#) The decision tree in the following diagram provides an overview of the initial and subsequent measurement requirements in the current IPSASB literature for both contractual and non-contractual receivables.



[7.67.7](#) The following paragraphs provide a discussion of this decision tree for non-exchange, non-contractual transactions. This includes providing possible approaches to address the ‘gap’ that has been identified in the literature for the subsequent measurement of these transactions.

Measurement at Initial Recognition

[7.77.8](#) As indicated in the above diagram, requirements and guidance for the measurement at initial recognition of non-contractual receivables which are classified as non-exchange transactions are in IPSAS 23.²⁷ Non-contractual receivables that are classified as exchange transactions are initially recognized and measured in accordance with IPSAS 9 – these are most likely to be licences and fees. Both IPSAS 9 and IPSAS 23 require initial recognition at fair value.

[7.87.9](#) IPSAS 9.11 defines fair value as “the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties in an arm’s length transaction”.

[7.97.10](#) Some constituents have expressed concern about the appropriateness and interpretation of the fair value requirements in IPSAS 23 for non-contractual receivables. This particularly applies to taxes, fines and penalties.

[7.107.11](#) Although there is no specific standard addressing how to determine fair value²⁷ IPSAS 29, *Financial Instruments: Recognition and Measurement* does provide guidance on determining fair value for financial assets and financial liabilities. This can be applied to non-contractual receivables by analogy ([via the hierarchy in IPSAS 3, Accounting Policies, Changes in Accounting Estimates and Errors paragraphs 12-15](#)).

[7.117.12](#) IPSAS 29.51 suggests that the best evidence of fair value is quoted prices in an active market. If no active market exists then fair value is established using a valuation technique. This paragraph further states that the objective of using a valuation technique is to establish what the transaction price would have been on the measurement date in an arm’s length exchange motivated by normal operating considerations.

[7.127.13](#) The main issue in the determination of fair value is that there is unlikely to be a market for these transactions, and in the limited circumstances where there is a market, that market is unlikely to be ~~open, active and orderly~~.

[7.137.14](#) Therefore if there is no active market a valuation technique would need to be applied to determine the transaction price on the measurement date.

[7.147.15](#) Often the transaction price may be set in legislation and/or predetermined, for example fines for breaking traffic legislation. In such cases establishing the transaction price may be relatively straightforward to determine. In other cases, such as many taxes, complex estimation ~~will~~ may be required.

[7.157.16](#) Further, depending on the expected timing of the receipt of payment for some non-contractual receivables it may be necessary to consider discounting the transaction price to account for the time value of money. Determining an appropriate discount rate is therefore a further complication. High levels of inflation will need to be taken into account where these are ~~a feature of present in~~ a jurisdiction’s economy.

27 There is no equivalent to IFRS 13 Fair Value Measurement in the IPSAS suite of standards. The IPSASB intends to start a project on Public Sector Measurement in 2017.

~~7.167.17~~ To address this issue the IPSASB has identified two options:

- (a) The best estimate of the discounted cash flows expected to be received by the entity. Under this approach, non-contractual receivables and revenue are initially recognized at discounted value, with no identification of uncollectible amounts; or
- (b) The face value (legislated ~~value~~ amount) of the transaction(s) with the amount expected to be uncollectible identified.

~~7.177.18~~ Proponents of option (a) argue that it provides the most realistic and faithfully representative measure of the revenue accruing to the entity. According to this view recognizing revenue for face value (legislated) amounts, when a large proportion of the amount receivable is known to be uncollectible, does not provide a faithfully representative measure.

~~7.187.19~~ Proponents of option (b) argue that the approach promotes accountability and is in the public interest. Where uncollectible amounts are significant, management and elected officials need to provide explanations. Sovereign power is exercised through the use of constitutionally and legally sanctioned authority. If it is assumed that tax payers and fines-payers are willing to abide by constitutionally and legally sanctioned processes, then it can be argued that they are willing to pay the amount levied. On that basis the initial fair value of receivables arising from the exercise of sovereign power should be the amount owed,

Specific Matters for Comment X

~~Do you agree with option:~~

~~(a) Best estimate of the discounted cash flows; or~~

~~(a) Face (legislated) value of the transaction(s) with the amount expected to be uncollectible identified for the initial recognition of non-contractual receivables?~~

~~Please give your reasons.~~

Preliminary view 7

~~The Board considers that at initial recognition, non-contractual receivables should be measured at face value (legislated amount) of the transaction(s) with the amount expected to be uncollectible identified.~~

~~Do you agree with the IPSAS's Preliminary View 7? If not, please give your reasons.~~

IPSASB Matter for Consideration

~~Does the IPSASB wish to provide a Preliminary View? If so which approach does the IPSASB favor?~~

Subsequent Measurement

Current position and potential approaches

~~7.197.20~~ Requirements and guidance on subsequent measurement, derecognition and impairment of non-contractual receivables is not provided in the current IPSASB literature. Therefore, in the absence of a specific standard, some jurisdictions have developed their own policies. Those identified by the IPSASB are (i) applying IPSAS 29, by analogy or (ii) developing accounting policies using the hierarchy in IPSAS 3, ~~Accounting Policies, Changes in Accounting Estimates and Errors~~.

[7.207.21](#) Non-contractual receivables are usually settled in cash therefore, it could be argued that they are very similar to financial assets. IPSAS 28, *Financial Instruments: Presentation*, defines a financial asset in paragraph 9(c)(i) as *a contractual right to receive cash or another financial asset from another entity*.

[7.217.22](#) An argument against using financial instruments standards to develop accounting policies for subsequent measurement is receiving cash or another financial asset from a contractual right is a key feature of a financial asset as defined above and obviously not a feature of non-contractual receivables. Therefore, some opponents consider that it is not appropriate to apply the financial instrument standards, even by analogy.

[7.227.23](#) Conversely, it may be argued that the existence of a contract is merely part of the form of the transaction and that the substance of the arrangement is akin to a financial asset settled in cash. Therefore it is appropriate to apply the financial instrument principles by analogy.

[7.237.24](#) In accordance with these two views, this section of the CP outlines three potential approaches to subsequent measurement. These three approaches were discussed in the South African Accounting Standards Board's 2012 Discussion Paper 7, *Assets and Liabilities Arising from Non-Contractual Arrangements that Have the Features of Financial Instruments*.²⁸ These approaches have been developed after considering the accounting practices for non-contractual receivables of other jurisdictions.²⁹

[7.247.25](#) These approaches are:

- (a) Approach 1 - Fair Value or Market Value Approach;
- (b) Approach 2 - Amortized Cost Approach; and
- (c) Approach 3 - Cost Approach.

[7.257.26](#) Approaches 1 and 2 use the principles in the financial instruments standards while approach 3 uses the principles in IPSAS 26, *Impairment of Cash-Generating Assets*.

Approach 1- Fair Value or Market Value Approach

[7.267.27](#) Under Approach 1 non-contractual receivables are subsequently measured at fair value using the principles in IPSAS 29 by analogy. Under this approach:

- (a) The present value of the cash flows associated with the receivable is determined at each reporting date using a market rate at that date;
- (b) Any changes in value since the last reporting date are recognized in surplus or deficit; and
- (c) Derecognition, presentation, and disclosure requirements are drawn from IPSAS 28-30.

[7.277.28](#) The main issue with this approach is the selection of a market rate. As previously indicated there is unlikely to be a market for many of the transactions arising from non-contractual receivables. The position is compounded because the credit risk associated with a large number of counterparties, which is a feature of non-contractual receivables arising from taxes, fines and penalties is difficult to assess.

28 Following consultation the SAASB adopted the cost approach

29 These jurisdictions include Australia, Canada, New Zealand and United States.

[7.287.29](#) This means that identifying similar financial instruments with the same terms and risk profile is problematic. Under these circumstances reference to a government bond rate is likely to be the only feasible approach.

[7.297.30](#) Some may question whether an ~~an approach with~~ fair value ~~approach~~ at subsequent measurement is appropriate for relatively straightforward items that are not held for sale or exchange. Going forward this approach would ~~be~~ need to be aligned with proposals for updating IPSAS 28-30.³⁰

Approach 2 – Amortized Cost Approach

[7.307.31](#) Like Approach 1, Approach 2 would apply principles in IPSASB's literature on financial instruments by analogy. However, under this approach subsequent measurement is at amortized cost, rather than fair value. Under this approach the present value of the cash flows associated with the receivable would be determined using the effective interest method and discounted using the original effective interest rate.

[7.317.32](#) In practice the original effective interest rate is likely to be the market rate available at transaction date, because even if interest is levied it is unlikely to be market-related. Under the Amortized Cost Approach, an entity would assess ~~where whether~~ there is an indication of impairment, and if such an indication exists, ~~would~~ assess the cash flows to determine if the receivable is impaired.

[7.327.33](#) The main advantage of Approach 2 is that it reflects the accounting at subsequent measurement of loans and receivables in IPSAS 29, which are the non-complex financial instruments that non-contractual receivables most obviously resemble. Approach 2 does not require a fair value remeasurement at each reporting date, which is likely to be very onerous and of questionable practicality. However, Approach 2 shares some of the complexities of Approach 1 in terms of identifying a market rate for the effective interest rate at origination. In addition, assessing the cash flows of receivables at reporting date to determine if any of the receivables are impaired could be onerous.

Approach 3 – Cost approach

[7.337.34](#) Approach 3 relies on the principles in IPSAS 26. Under this approach subsequent measurement is at the lower of carrying value and recoverable amount. An entity accrues interest only if interest is levied under the terms of the arrangement. As in Approach 2 an entity assesses whether there is an indication that a receivable is impaired. If there is such evidence any impairment loss is calculated as the difference between the estimated future cash flows (discounted if appropriate) and the carrying amount. This approach would apply the disclosure requirements in IPSAS 26.

[7.347.35](#) Approach 3 has the advantage of avoiding what are likely to be potentially arbitrary decisions on market interest rates, although decisions on appropriate interest rates will still have to be made if discounting is required for impairment purposes. Alternatively, the approach could be simplified by using undiscounted cash flows. The disadvantage is that it ignores the fact that receivables are financing ~~transactions instruments~~ and excludes the cost of financing from measurement. Some also argue that treating non-contractual receivables differently to other receivables that they only differ from because they are non-contractual is difficult to justify and that

30 IPSASB currently has a project underway to update IPSAS 28-30 to reflect, as appropriate, IFRS 9, Financial Instruments.

using an impairment standard designed for tangible and intangible assets is counter-intuitive. The rejoinder to this argument is in the section on non-contractual payables (see below).

Specific Matter for Comment Z

~~Which of the three approaches identified in this chapter for the subsequent measurement of non-contractual receivables do you support:~~

- ~~(a) Fair Value or Market Value approach; or~~
- ~~(b) Amortized Cost Approach; or~~
- ~~(c) Cost Approach?~~

~~If you favor an alternative approach please identify that approach and explain it.~~

~~Please give your reasons.~~

Preliminary View 8

~~The IPSASB considers that subsequent measurement of non-contractual receivables should use the amortized cost approach.~~

~~Do you agree with the IPSASB's Preliminary View 8? If not, please give your reasons.~~

Non-Contractual Payables

7.357.36 The description of statutory payables mirrors that of statutory receivables in that they are outflows for transactions that do not arise from contracts, but have many of the features of a financial instrument. Such transactions principally include:

- (a) Taxes payable;
- (b) Appropriations and grants to recipients;
- (c) Repayments of grants; and
- (d) Fines and penalties such as those applied by a regulator.

7.367.37 Social benefits (which are also non-contractual payables) are outside the scope of ~~the this~~ Consultation Paper CP³¹, as are transactions with the characteristics of insurance contracts.

Current position and potential approaches

7.377.38 There are no requirements specific to non-exchange expenses in the current IPSASB literature.

7.387.39 IPSAS 19 requires both measurement at initial recognition and subsequently as "the best estimate of the expenditure required to settle the present obligation at the reporting date."

7.397.40 This section ~~of the Consultation Paper~~ outlines three potential approaches. These three approaches were discussed in the South African Accounting Standards Board's 2012 Discussion Paper 7, *Assets and Liabilities Arising from Non-Contractual Arrangements that Have the Features of Financial Instruments*.

31 The IPSAS has another project on Social Benefits which is why they are excluded from this CP.

Approach 1 – Best Estimate for Settlement Approach

[7.407.41](#) This approach requires initial and subsequent measurement as the best estimate of the amount required to settle the liability, using discounted cash flows where appropriate. In accordance with the IPSASB *Conceptual Framework* the rebuttable presumption is that this is on a cost of fulfillment basis, i.e., the cost that the entity will incur in fulfilling the obligations represented by the liability, assuming that it does so in the least costly manner. There may be very limited occasions where cost of release is the appropriate measure. Cost of release is the amount that a third party would charge to accept the immediate transfer of the liability from the reporting entity. Cost of release will only be relevant when it is both feasible and the most resource efficient approach to settlement of the liability (i.e., when cost of release is lower than cost of fulfillment). The absence of an active market will limit these occasions.

[7.417.42](#) The advantages of this approach is that it is in accordance with the IPSASB *Conceptual Framework*, relatively straightforward to apply and produces understandable information. Those who consider that the similarities between non-contractual [receivables-payable](#) and contractual [receivables-payables](#) can be exaggerated favor it. Those who consider that non-contractual and contractual [receivables-payables](#) are similar question why non-contractual [receivables-payables](#) are not accounted for in the same way as the financial instruments they resemble.

Approach 2 – Amortized Cost Approach

[7.427.43](#) Approach 2 mirrors the amortized cost approach for non-contractual receivables. Initial measurement is at fair value and subsequent measurement at amortized cost using the effective interest rate method. Fair value at initial recognition would likely equate to transaction price, unless evidence exists to the contrary. The effective interest rate would be the market-related interest rate determined at initial recognition. The advantages and disadvantages of this approach mirror those of its counterpart for non-contractual [receivables-payables](#) – principally identifying a market rate at the transaction date. Conversely to Approach 1 it is favored by those who consider that statutory receivables and contractual [receivables-payables](#) are similar and should therefore be accounted for similarly and opposed by those who consider that the similarities between non-contractual [receivables-payables](#) and contractual [receivables-payables](#) can be exaggerated, particularly where non-contractual [receivables-payables](#) are involuntary transactions.

Approach 3: Hybrid Approach

[7.437.44](#) Approach Three adopts a dual approach. If cash flows from non-contractual payables are certain in timing and amount they should be accounted for under Approach Two. If the cash flows are uncertain in timing and amount they should be accounted for under Approach One. The rationale for this approach is that non-contractual payables with cash flows that are certain in timing or amount more closely resemble financial instruments as defined in IPSAS than those with cash flows that are certain in timing or amount.³²

Specific Matter for Comment ZZ

Which of the three approaches identified in this chapter for the subsequent measurement of non-contractual payables do you support:

³² Following consultation the SAASB decided not to further develop requirements for non-contractual payables. Non-contractual payables would be accounted for under GRAP 19, Provisions, Contingent Liabilities and Contingent Assets, which is the South African equivalent of IPSAS 19, Provisions, Contingent Liabilities and Contingent Asset

~~(a) — Best Estimate for Settlement Approach; or~~

~~(b) — Amortized Cost Approach; or~~

~~(c) — Hybrid Approach?~~

~~If you favor an alternative approach please identify that approach and explain it.~~

~~Please give your reasons.~~

Preliminary View 9

The IPSASB considers that subsequent measurement of non-contractual payables should use the amortized cost approach.

Do you agree with the IPSASB's Preliminary View 8? If not, please give your reasons.

Advantages and Disadvantages of potential Revenue Approaches

Approach 1(a) – Add guidance to IPSAS 23 on assessing whether a transaction is exchange or non-exchange			
Factor	Advantage	Disadvantage	Comment
Consistent with the IPSASB Conceptual Framework	Yes IPSAS 23 is consistent with the elements in Chapter 5 of the <i>IPSASB Conceptual Framework</i> . Adding guidance should not alter this.		
Consistent with other IPSASs	Yes There is no change to recognition and measurement required. Therefore the consistency with other IPSASs does not alter.		
Resolves difficulty with exchange/non-exchange determination for certain revenue transactions	Possibly Added guidance may assist with some of the difficulties in practice of making the exchange/non-exchange distinction to certain revenue transactions and lead to more efficient judgments. This may also lead to improved comparability of accounting.		Even with additional guidance, preparers would still need to exercise judgement in making an exchange/non-exchange determination.
Allows deferral of revenue with time requirement <u>restrictions preparers to recognize revenue</u>		No Does not change the current requirements of IPSAS 23 which does not allow the deferral of revenue recognition for	

Approach 1(a) – Add guidance to IPSAS 23 on assessing whether a transaction is exchange or non-exchange			
Factor	Advantage	Disadvantage	Comment
<u>over more than one reporting period</u>		transfers that only have a restriction that they must be used within a certain time period.	

Approach 1(b) – Revise IPSAS 23 to address transactions with time requirements (and no other stipulation) via enhanced display/disclosure			
Issue	Advantage	Disadvantage	Comments
Consistent with the IPSASB <i>Conceptual Framework</i>	<p>Yes</p> <p>IPSAS 23 is consistent with the elements in Chapter 5 of the IPSASB <i>Conceptual Framework</i> – changing the presentation would not alter this.</p>		Any display/disclosure proposals would need to be consistent with the presentation chapter in the Conceptual Framework.
Consistent with other IPSASs	<p>Yes</p> <p>There is no change to recognition and measurement required. Therefore the consistency with other IPSASs does not alter.</p>		
Resolves difficulty with exchange/non-exchange determination for certain revenue transactions		<p>No</p> <p>This approach of itself does not address how to make the exchange/non-exchange determination</p>	However, Approach 1(a) (guidance on exchange/non-exchange transactions) could be combined with this approach which could possibly help address the issue as described under Approach 1(a).
Allows deferral of revenue with time requirement <u>restrictions preparers to recognize revenue over more than one reporting period</u>		<p>No</p> <p>There is a range of possible variants on this approach in terms of combinations of displaying items on the face of the financial statements and/or note disclosures. However there would be no change to recognition and measurement</p>	However, a change in display and/or disclosures may help users understand that certain revenue amounts in the current period are earmarked to funding activity in a future period. This may result in a better understanding of how an entity has performed in the current

Approach 1(b) – Revise IPSAS 23 to address transactions with time requirements (and no other stipulation) via enhanced display/disclosure

Issue	Advantage	Disadvantage	Comments
		requirements in IPSAS 23 which does not allow the deferral of revenue recognition for transfers that only have a restriction that they must be used within a certain time period.	period and how it may perform in the future.

Approach 1(c) – Revise IPSAS 23 to provide a carve-out for transactions with time requirements (and no other stipulations) which would classify them as conditions rather than restrictions			
Issue	Advantage	Disadvantage	Comment
Consistent with the IPSASB <i>Conceptual Framework</i>		No Reclassifying a time requirement as a condition rather than a restriction does not meeting the definition of a liability in the Conceptual Framework because there is no present obligation for an outflow of resources from the entity.	This reclassification would be a 'rule' rather than a 'principle'.
Consistent with other IPSASs		No This reclassification would result in deferring the recognition of revenue which is akin to recognizing a liability that would not be recognized under other IPSASs.	
Resolves difficulty with exchange/non-exchange determination for certain revenue transactions		No This approach of itself does not address how to make the exchange/non-exchange determination	However, Approach 1(a) (guidance on exchange/non-exchange transactions) could be combined with this approach which could possibly help address the issue as described under Approach 1(a).

Approach 1(c) – Revise IPSAS 23 to provide a carve-out for transactions with time requirements (and no other stipulations) which would classify them as conditions rather than restrictions

Issue	Advantage	Disadvantage	Comment
<p>Allows preparers to recognize revenueAllows deferral of revenue with time requirement restrictions</p>	<p>Yes</p> <p>Because resources received with no other stipulation other than when the resources are intended to be used would be classified as a 'condition'.</p> <p>Revenue would be recognized in the time period the resource provider intended them to be used rather than when receivable.</p>		

Approach 1(d) – Revise IPSAS 23 to address transactions with time requirements (and no other stipulations) via treating them as an ‘other obligation’.			
Issue	Advantage	Disadvantage	Comment
Consistent with the IPSASB Conceptual Framework	<p>Yes</p> <p>The IPSASB <i>Conceptual Framework</i> allows for the recognition of economic phenomena that are not captured by the defined elements. This allowance was included to ensure that in certain circumstances the financial statements provide information that is useful for meaningful assessment of the financial performance and financial position of an entity.</p>		
Consistent with other IPSASs		<p>No</p> <p>The option in the Conceptual Framework to recognize an ‘other obligation’ has not been applied in any other IPSASs.</p>	
Resolves difficulty with exchange/non-exchange determination for certain revenue transactions		<p>No</p> <p>This approach of itself does not address how to make the exchange/non-exchange determination</p>	<p>However, Approach 1(a) (guidance on exchange/non-exchange transactions) could be combined with this approach which could possibly help address the issue as described under Approach 1(a).</p>

Approach 1(d) – Revise IPSAS 23 to address transactions with time requirements (and no other stipulations) via treating them as an ‘other obligation’.

Issue	Advantage	Disadvantage	Comment
<p><u>Allows preparers to recognize revenue</u> Allows deferral of revenue with time requirement restrictions</p>	<p>Yes</p> <p>Because resources received with no other stipulation other than when the resources are intended to be used would be classified as ‘other obligations’.</p> <p>Revenue would be recognized in the time period the resource provider intended them to be used rather than when receivable.</p>		

Approach 1(e) – Revise IPSAS 23 to address transactions with time requirements (and no other stipulations) via recycling through net assets/equity			
Issue	Advantage	Disadvantage	Comment
Consistent with the IPSASB Conceptual Framework	Yes The Conceptual Framework does not link elements to particular financial statements, therefore recognizing revenue in net assets/equity is not in conflict with the IPSASB Conceptual Framework.		However, during the development of the Conceptual Framework, some Board Members had strong reservations about recycling as it would introduce the notion of 'other comprehensive income'. See CF paragraph BC5.52.
Consistent with other IPSASs	Yes IPSAS 1 does allow for revenue to be recognized in the statement of net assets/equity but only if specifically required by another IPSAS.		However, IPSAS 1 also states that revenue is recognized in the statement of financial performance.
Resolves difficulty with exchange/non-exchange determination for certain revenue transactions		No This approach of itself does not address how to make the exchange/non-exchange determination	However, Approach 1(a) (guidance on exchange/non-exchange transactions) could be combined with this approach which could possibly help address the issue as described under Approach 1(a).

Approach 1(e) – Revise IPSAS 23 to address transactions with time requirements (and no other stipulations) via recycling through net assets/equity

Issue	Advantage	Disadvantage	Comment
<p><u>Allows preparers to recognize revenue</u> Allows deferral of revenue with time requirement restrictions</p>	<p>Yes</p> <p>Because resources received with no other stipulation other than when the resources are intended to be used would be recognized when receivable in the Statement of Changes in Net assets/equity and then recycled through the statement of financial performance in the time period the resource provider intended them to be used.</p>		

Approach 2 – Public Sector Performance Obligation Approach (PSPOA)			
Issue	Advantage	Disadvantage	Comment
Consistent with the IPSASB <i>Conceptual Framework</i>	Yes The proposals re revenue and liability recognition are consistent with the concepts in the IPSASB <i>Conceptual Framework</i> .		
Consistent with other IPSASs	Yes The recognition of revenue and liabilities is consistent with other IPSASs.		This approach would also be consistent with the requirements of a future IPSAS that incorporates the requirements of IFRS 15.
Resolves difficulty with exchange/non-exchange determination	Yes There is no requirement to make an exchange/non-exchange distinction.		Decisions would be required as to whether an arrangement contains performance obligations. Determining whether or not there is a performance obligation should be no more onerous than the current requirement to distinguish between a restriction and a condition.
<u>Allows preparers to recognize revenue</u> <u>Allows deferral of revenue with time requirement restrictions</u>	Possibly Deferral of revenue with time requirement restrictions would depend on how far the IFRS 15 requirements were expanded for the public sector.		Deferral of revenue is dependent on the existence of a performance obligation. A time requirement under IFRS 15 would not constitute a performance obligation.

Illustrative Examples

General (non-specific grant)

Fact pattern

A national government (resource provider) agrees to make a transfer of CU10 million to a local government in a socio economically deprived area. The national government agrees to pay CU10 million on the signing of the agreement. The local government (resource recipient) is required under its constitution to undertake various social programs for the benefit of citizens in the community (beneficiaries). The consideration has been provided with the expectation that it will be used to support the general operations of the local government for three years.

The agreement to transfer includes no specific stipulations other than the expectation that the grant will support the delivery of various social programs over a three-year period.

Revenue recognition by local government

Current IPSAS 23 Approach

The transfer contains a stipulation that the funds will be used to support various social programs over a three-year period. This time requirement is a restriction and not a condition therefore the CU10 million is recognized as revenue in the period in which it becomes receivable by the local government.

Revised IPSAS 23 approaches

This transaction is a non-exchange transaction – the local government receives consideration of CU10 million without returning services of approximately equal value to the national government.

This arrangement contains time requirements as described in Chapter 4 as it is expected that the local government will use the consideration received over a 3-year period on various social programs.

One possible revision the CP explores is that transactions with time requirements be classified as ‘other obligations’ or “deferred” under one of the other options and not recognized as revenue until the consideration is utilized. If this revision to IPSAS 23 is made, the local government recognizes an asset - consideration received - and a corresponding liability – other obligation.

We see two broad approaches to when the revenue could be recognized. As the consideration is expended on social programs the other obligation liability could be reduced and a corresponding amount is recognized as revenue. Alternatively, following time period accounting, one third of the revenue would be recognized each year. If there is a promise in the agreement to use the funding over three years, but no promise in relation to what it is spent on, some may argue the revenue is better reflected on a straight-line basis over time.

Public Sector Performance Obligation Approach – five steps

Step 1: Identify the binding arrangement – both parties enter into a binding agreement where the national government agrees to transfer CU10 million to the local government. However, the agreement contains no in substance promises about the types of services that the local government should deliver but does contain an expectation that the funds are to be used by the local government over a period of three years.

Step 2: Identify the performance obligations – the arrangement contains no promises to deliver services (i.e. performance obligations) that are distinct enough to consider linking the satisfaction of performance obligations and the consideration in the agreement. While the local government's constitution requires it to undertake various social programs those requirements are obligations imposed by itself or by others, not by the national government in this arrangement. The national government's promise to transfer CU10 million is of a general nature and there are no promises to deliver services that could be enforced by the national government in this arrangement.

Step 3: Determine the consideration – the total consideration is CU10 million.

Step 4: Allocate the consideration – there are no identified performance obligations to allocate the consideration against.

Step 5: Recognize revenue – the total revenue of CU10 million would be recognized when receivable. Revenue would be recognized at a point in time when the funding is receivable, but not because there has been a transfer of services by the local government at that point (which is the underlying principle of IFRS 15 and the PSPOA), but because there are no enforceable promises to deliver services in the arrangement. Therefore, the only option is to recognize revenue at the point the transfer is receivable.

Conclusion

IPSAS 23 and the PSPOA produce the same revenue recognition outcomes, in that revenue would be recognized by the local government when the consideration receivable. However, the reason for the outcome is different. Under IPSAS 23 there is no condition in the arrangement leading to the local council having a promise to return the funds at the point the transfer is receivable in the event of a breach, whereas under the PSPOA there are no enforceable promises to deliver services to which consideration can be allocated.

However, if IPSAS 23 was revised to classify time requirements, using either of Approach 1 options 1(c), 1(d) or 1(e), the local government recognizes revenue as it is expended on delivery of various social programs or on a straight-line basis over time.

Expense recognition for the national government

The Extended Obligating Event Approach

Both parties enter into a binding arrangement where the national government agrees to transfer CU10 million to the local government. However, the agreement contains no in substance promises about the types of services that the local government should deliver but does contain an expectation that the funds are used by the local government over a period of three years.

The national government will recognize an expense for CU10 million when the agreement is signed and the funds are payable to the local government

Public Sector Performance Obligation Approach

Step 1 – Identify the binding agreement – both parties enter into a binding agreement where the national government agrees to transfer CU10 million to the local government.

Step 2 – Identify the performance obligations – there are no promises to deliver services (i.e. performance obligations) that are distinct enough to link the satisfaction of performance obligations and the consideration

in the agreement. While the grant is provided with the expectation to fund social programs, however, this is a very broad request and does not give rise to a performance obligation that could be enforced by the national government.

Step 3 – Determine the consideration – the consideration is CU10 million.

Step 4 – Allocate the consideration – because there are no performance obligations it is not possible to allocate the consideration to particular activities.

Step 5 – Recognize the expense – the expense of CU10 million would be recognized when the grant was payable.

Conclusion

Both approaches produce the same accounting outcomes; the national government recognizes an expense for the CU10 million when it is payable to the local government. However, the reason for the outcome is different. Under the extended obligation event approach, there is no return obligation in the arrangement leading to the national government having a right to the funds at the point the transfer is payable, in the event of a breach. Whereas under the PSPOA there are no enforceable promises to deliver services to which consideration can be allocated.

One-year^A specific grant

Fact pattern

- A national government (resource provider) signs a funding agreement to make an an upfront cash transfer of CU5 million to a government health services entity (resource recipient), who provides health services to the public (beneficiaries). The funding is payable on signing of the agreement. The consideration is provided upfront to enable the government health services entity finance to the ~~to~~ delivery of a free vaccination program.
- ~~The vaccination program is to be completed within one year of receipt of the consideration.~~
- The standard cost of each vaccination, including the delivery of that vaccination is CU5. The funding agreement requires the delivery of ~~Therefore the target is that~~ 1 million vaccinations, will be delivered over the one-year period.
- The government health services entity is required to report to the national government on a monthly basis as to the progress of the vaccination program on a number of vaccinations delivered basis.
- The funding agreement does not specifically require the return of consideration to the national government for unfulfilled obligations in relation to administering vaccinations. However, the funding agreement provides the national government with an ability to enforce the agreed services by means other than return of the consideration (e.g. by reducing future funding for similar programs).

Recognition of revenue by government health services entity

Current IPSAS 23 approach

This funding agreement contains a stipulation that the consideration is to be used for the delivery of 1 million vaccinations. The stipulation is a restriction, rather than a condition because the funding agreement does not include a return obligation to the national government.

Therefore, IPSAS 23 requires the recognition of revenue by the government health services entity when the CU5 million is receivable, which in this example is when the funding agreement is signed.-

DR Bank/Receivable CU5 Million

CR Revenue CU5 Million

Revised IPSAS 23 approaches (re exchange/non-exchange distinction and time requirements)

For the purposes of this CP i it is assumed this transaction is a non-exchange transaction – the government health services entity receives consideration of CU5 million without returning services of approximate equal value to the national government.

There are no potential changes to IPSAS 23 that would impact this transaction as the stipulations are not time requirements. Therefore current IPSAS 23 accounting would apply.

Public Sector Performance Obligation Approach – application of 5-step process

Step 1: Identify the binding arrangement — the funding agreement establishes a legally binding obligation. The funding agreement provides the national government with a right to enforce agreed performance obligations.

Step 2: Identify the performance obligations — the delivery of each vaccinations is a distinct service, therefore each vaccination is a performance obligation.

Step 3: Determine the consideration — the total agreed consideration of CU5 million is promised for the fulfilment of 1 million vaccinations.

Step 4: Allocate the consideration — consideration of CU5 million is allocated to each performance obligation - that is CU5 for delivery of each of the 1 million vaccinations.

Step 5: Recognize revenue — as each vaccination is administered, the health services entity recognizes CU5 as revenue (decreasing the liability recognized on receipt of the consideration).

DR Bank/Receivable CU5 Million

CR Liability CU5 Million

A liability is recognized when the consideration is receivable in advance of performance obligations being fulfilled.

DR Liability CUXX

CR Revenue CUXX

Revenue is recognized over time as the vaccinations are administered and the amount allocated in in direct relation to the number of these vaccinations – CU5 per vaccination.

Conclusion

IPSAS 23 and the PSPOA produce different revenue recognition outcomes.

Under current IPSAS 23 requirements, revenue would be recognized by the government health services entity for the total CU5 million when the consideration is receivable.

In contrast, under the PSPOA, because there are performance obligations that are enforceable by the national government, revenue would be recognized over time as the vaccinations are administered, at CU5 per vaccination.

Potential revisions to IPSAS 23 would not affect the current IPSAS 23 accounting.

Recognition of expense by national government

The Extended Obligating Event Approach

The funding agreement between the national government and government health services forms a legally binding obligation.

Therefore when the funding arrangement is signed at this point the national government has a present obligation to the state health services entity and therefore a liability of CU5 million exists.

Because there is no return obligation in the funding agreement, the stipulation - delivery of vaccinations - is a restriction not a condition, therefore the national government would recognize an immediate expense.

DR Expense _____ CU5 Million

CR Bank/Payable _____ CU 5 Million

An expense is recognized when the funding becomes payable, which is when the funding agreement is signed.

The Public Sector Performance Obligation Approach – 5 steps

Step 1 – Identify the binding agreement – there is a funding agreement between the national government and the government health services entity, therefore there is a legally binding obligation. Further, within this funding agreement the national government has an enforcement mechanism if any consideration is not used for the intended purpose.

Step 2 – Identify the performance obligations – there are performance obligations in this arrangement in that the health services entity is required to administer 1 million vaccinations within one year. Each vaccination can be considered to be a separate and identifiable performance obligation.

Step 3 – Determine the consideration – the consideration is CU5 million.

Step 4 – Allocate the consideration - the consideration is CU5 per vaccination administered.

Step 5 – Recognize the expense – ~~the state health service entity is required to report to the national government monthly on the progress of the vaccination program.~~ As each monthly report is received and accepted as evidence of progress of vaccinations being administered ~~deemed to be in accordance with the terms of the agreement,~~ the national government will recognize an expense for the number of vaccinations reported to be administered @ CU5 each.

DR Asset _____ CU 5 Million

CR Bank/Payable _____ CU 5 Million

An asset is recognized when the funding is payable but when the services are undelivered.

DR Expense _____ CU XX

CR Asset _____ CU XX

An expense is recognized over time based on the number of vaccinations administered at CU5 per vaccination.

Conclusion

The Extended Obligor Event Approach and the PSPOA result in different expense recognition by the national government.

Under the Extended Obligor Event Approach, the national government recognizes a liability and an expense for the full amount of the funding when the funding agreement is ~~finalized-entered into and the funding becomes payable.~~ ~~because~~ As the funding arrangement does not impose a return obligation on the state government health services entity an expense is not recognized over time.

However, under the PSPOA, there are performance obligations imposed on the government health service entity. When the funding agreement is finalized-entered into the national government will recognize a liability

~~(for payment of the consideration)~~(based on when the funding is payable) and an asset – being the right to receive vaccination services.

Once the funds are paid the national governments liability is settled and is then derecognized (corresponding entry is CR cash).

As the vaccinations are administered the national government will reduce the asset and recognize an expense over time.

Multi-year research grant

Fact pattern

- A national government and a research university enter into a funding agreement whereby the national government will provide the research university with a grant of CU25 million to undertake research into the effects of restrictive diets ~~on cancer patients~~ general health.
- The funding agreement states the grant will be paid each year for 5 years in equal instalments (CU5 million per year) each installment is payable at the start of each year.

Year	Publish	Paid
Year 1 Start		CU5 Million
Year 1 End	Report 1	
Year 2 Start		CU5 Million
Year 2 End	Report 2	
Year 3 Start		CU5 Million
Year 3 End	Report 3	
Year 4 Start		CU5 Million
Year 4 End	Report 4	
Year 5 Start		CU5 Million
Year 5 End	Report 5	

- The grant is made on the basis of a detailed project plan prepared by the research university which proposes five milestones.
- Each of these milestones requires research to be ~~completed~~ published annually on one of the ~~give a~~ different restrictive diets selected for the study.

- ~~Vegan~~
- ~~Low carb~~
- ~~Low fat~~
- ~~No sugar~~
- ~~Low protein~~

- Further, as specified in the funding agreement, at the end of each milestone all research findings (both positive and negative) are to be published in a recognized academic journal.
- Payment of the 2nd, 3rd, 4th and 5th tranches is dependent on the research university publishing ~~these~~ results from the completion of the previous year's milestone.
- Any intellectual property arising from the research belongs to the research university.
- Any unused consideration is required to be returned to the government. If the University uses the consideration on another project and does not use it for the research as detailed in the original project plan, ~~or a revised project plan that is agreed upon by the national government and the research university, are to~~ the consideration is also required to be returned to the government. Also if the University does not publish the research findings, the consideration must be returned.

Recognition of Revenue for the research university

Current IPSAS 23 approach

The funding agreement contains both an [performance obligation to use the funds for a particular purpose](#) and a return obligation, therefore a condition exists. Accordingly under IPSAS 23 the research university recognizes an asset and corresponding liability for the first tranche of CU5 million when receivable [\(at the start of the year, and each year thereafter provided the conditions of the agreement are met\)](#). When the results of the first milestone are published, the university recognizes revenue of CU5 million and derecognize the corresponding liability. At the same time a new asset and liability for the second tranche of CU5 million would be recognized and so forth.

Revised IPSAS 23 approaches

[For the purpose of this CP](#) it is assumed this transaction is a non-exchange transaction – the research university receives consideration of CU25 million without returning services of approximate equal value to the national government.

Potential revisions to IPSAS 23 would not affect the current IPSAS 23 accounting.

Public Sector Performance Obligation Approach – five steps

Step 1: Identify the binding arrangement – the arrangement requires the consideration to be used as specified in the funding agreement, otherwise the consideration is to be returned to the national government - therefore the arrangement is considered a binding agreement.

Step 2: Identify the performance obligations – each research milestone [combined with the publishing of the results of the research](#) is a performance obligation.

Step 3: Determine the consideration – the total consideration is CU25 million.

Step 4: Allocate the consideration – the total consideration is allocated across each performance obligation - CU 5 million per milestone.

Step 5: Recognize revenue –revenue of CU5 million is recognized at the results of the research for each restrictive diet is published.

Conclusion

~~This transaction would be accounted for~~ [Revenue is recognized](#) in the same way irrespective of whether IPSAS 23 or the PSPOA is applied, because the grant agreement includes a return obligation

There are no specific proposals to revise IPSAS 23 therefore there would be no change to the current IPSAS 23 accounting.

Recognition of Expense for the national government

The Extended Obligating Event Approach

The funding agreement between the national government and the research university forms a legally binding obligation. Therefore the national government has a present obligation to provide funding [in advance](#) to the research university for the first tranche of CU5 million. At this point the national government recognizes a liability for CU5 million (once the funds have been transferred to the research university the liability would be derecognized).

Because the funding agreement contains a return obligation imposed on the research university an asset exists for the national government [until that condition has been fulfilled by the university. Once the condition has been fulfilled, the national government would recognize an expense and decrease the](#)

~~corresponding asset. The national government initially recognizes an asset because the arrangement also includes a because the funding for the research represents a resource controlled by that national government that was a result of a past transaction. An asset is initially recognized because in the event of the university breaching the condition that would trigger a return, the national government has an enforceable right to require the university to return the resources. Therefore the national government effectively controls those resources until the condition is fulfilled.~~

~~A valid assumption can be made that the research will contribute to the understanding of impacts of diets on cancer which will in turn contribute to the health of the national government citizens thereby fulfilling one of its objectives. Therefore the funding is a resource as it has service potential to provide services that contribute a national government objective.~~

~~Although any intellectual property arising from the research belongs to the research university the national government retains control because it has the means to ensure that the research is conducted as per the project plan and there is an enforceable right to the service potential.~~

As such, the corresponding entry to the national government's liability is an asset of CU5 million being a right to receive research.

~~Once the research results from the first milestone have been published the national government does not have control of the first tranche of CU5 million. However, once this research has been published the national government will have a present obligation to pay the second tranche of CU5 million and so on.~~

Expense recognition – the national government recognizes an expense for CU5 million for each tranche when the research for that milestone has been published.

Public Sector Performance Obligation Approach

Step 1 – Identify the binding agreement – the funding agreement requires the research university to undertake a research program as agreed upon in a detailed project plan. If the research is not conducted accordingly, the national government has an enforceable right for the funds to be returned.

Step 2 – Identify the performance obligation – each research milestone is an identifiable performance obligation.

Step 3 – Determine the consideration – the total consideration is CU25 million.

Step 4 – Allocate the consideration – the total consideration of CU25 million is allocated as each performance obligation is fulfilled – CU5 million per milestone.

Step 5 – Recognize the expense – an expense of CU5 million is recognized as the results of the research for each restrictive diet is published.

Conclusion

~~The same accounting outcome~~ Recognition of expense is the same applies regardless of whether the Extended Obligor Event Approach or the, PSPOA are applied.

General (non-specific grant)

Fact pattern

A national government (resource provider) makes a transfer of CU10 million to a local government in a socio-economically deprived area. The local government (resource recipient) is required under its constitution to undertake various social programs for the benefit of citizens in the community (beneficiaries). The consideration has been provided with the expectation that it will be used to support the general operations of the local government for three years.

The transfer includes no specific stipulations other than the expectation that the grant will support the delivery of various social programs over a three-year period.

Revenue recognition by local government

Current IPSAS 23 Approach

The transfer contains a stipulation that the funds will be used to support various social programs over a three-year period. This time requirement is a restriction and not a condition therefore the CU10 million is recognized as revenue in the period in which it becomes receivable by the local government.

Revised IPSAS 23 approaches

This transaction is a non-exchange transaction — the local government receives consideration of CU10 million without returning services of approximately equal value to the national government.

This arrangement contains time requirements as it is expected that the local government will use the consideration received over a 3-year period on various social programs. However there is no return obligation therefore these stipulations are restrictions rather than conditions.

One possible revision the CP explores is that transactions with time requirements be classified as 'other obligations' and not recognized as revenue until the consideration is utilized. If this revision to IPSAS 23 is made, the local government recognizes an asset — consideration received — and a corresponding liability — other obligation. As the consideration is expended on social programs the other obligation liability would be reduced and a corresponding amount is recognized as revenue.

Public Sector Performance Obligation Approach — five steps

Step 1: Identify the binding arrangement — there is no binding arrangement in this transaction, because there are no specific or enforceable performance obligations. Although the grant has been provided for delivering of social programs, there are no enforcement mechanisms if the consideration is used for other purposes.

Step 2: Identify the performance obligations — the arrangement contains no specific or enforceable performance obligations. It may be argued that because the local government's constitution requires it to undertake various social programs that the performance obligation in this transaction is running these programs, however, the grant is of a general nature and there are no performance obligations in the arrangement.

Step 3: Determine the consideration — the total consideration is CU10 million.

Step 4: Allocate the consideration — there are no identified performance obligations to allocate the consideration against.

~~Step 5: Recognize revenue—the total revenue of CU10 million would be recognized when receivable.~~

Conclusion

~~IPSAS 23 and the PSPOA produce the same revenue recognition outcomes, in that revenue would be recognized by the local government when the consideration receivable.~~

~~However, if IPSAS 23 was revised to classify time requirements as other obligations, the local government recognizes revenue as it is expended on delivery of various social programs.~~

Expense recognition for the national government

The Extended Obligating Event Approach

~~There is no binding obligations (legally or non-legally) therefore the national government will recognize an expense for CU10 million when the funds are payable to the local government~~

Public Sector Performance Obligation Approach

~~Step 1—Identify the binding agreement—there are no consequences if the local government does not use the consideration as required therefore there is no binding agreement.~~

~~Step 2—Identify the performance obligations—the grant is provided to fund social programs however, this is very broad therefore there are no performance obligations.~~

~~Step 3—Determine the consideration—the consideration is CU10 million.~~

~~Step 4—Allocate the consideration—because there are no performance obligations it is not possible to allocate the consideration to particular activities.~~

~~Step 5—Recognize the expense—the expense of CU10 million would be recognized when the grant was payable.~~

Conclusion

~~Both approaches produce the same accounting outcomes; the national government recognizes an expense for the CU10 million when it is payable to the local government.~~

An other transfer – Disaster relief

Fact pattern

Following a major earthquake (7.7 Richter scale = great devastation and major fatalities) in a known earthquake zone, the national government of the impacted area promises publicly that it would provide emergency funding and housing to those citizens who had lost their houses and possessions. Citizens (beneficiaries) will have to apply for this emergency relief.

Previously, when the national government had made similar announcements emergency relief had been provided.

Revenue recognition by citizens

It is not expected that citizens would be reporting entities therefore there are no revenue recognition issues to address.

Expense recognition for the national government

The Extended Obligating Event Approach

The announcement by the national government following the earthquake is a past event that creates an outflow of resources.

Payment to beneficiaries is a non-exchange transaction because the national government will expend funds without receiving services of approximate equal value from its citizens.

There is no legal obligation on the national government, however there is a non-legally binding obligation because:

- The announcement made gave a clear indication that it has accepted certain responsibilities;
- Based on past performance, the citizens of the area have a valid expectation that they will receive emergency relief funding and housing; and
- Therefore the national government has no realistic alternative to avoid the outflow of resources.

There are no stipulations — restriction or conditions — therefore the national government will recognize an expense for the funds expended as and when citizens apply for relief funding or at an earlier point if a reliable measurement can be made.

Public Sector Performance Obligation Approach

Step 1 — Identify the binding agreement — there is no enforceability mechanism and no consequences imposed on citizens for how they use the funds provided therefore there is no binding agreement.

Step 2 — Identify the performance obligations — there are no performance obligations imposed on the beneficiaries.

Step 3 — Determine the consideration — the consideration is unknown.

Step 4 — Allocate the consideration — because there are no performance obligations and the consideration is unknown it is not possible to allocate the consideration to particular activities.

~~Step 5—Recognize the expense—the national government would recognize an expense as an when citizens apply for relief funding or at an earlier point if a reliable measurement can be made.~~

Conclusion

~~Both approaches produce the same accounting outcomes; the national government recognizes an expense as an when citizens apply for relief funding or at an earlier point if a reliable measurement can be made.~~