# **BDO** NZ IFRS 15: REVENUE FROM CONTRACTS WITH CUSTOMERS (1 OF 4)

SCOPE		DEFINITIO	NS	
Applies to all contracts with customers, except: • Lease contracts (refer to NZ IFRS 16) • Insurance contracts (refer to NZ IFRS 17) • Financial instruments and other contractual	Contract: An agreement between two or more parties that creates enforceable rights and obligations.	Revenue: Income arising in the course of an entity's ordinary activities.	Distinct: Refer to Step 2 below.	Performance obligation: A promise to transfer to the customer either: • A distinct (bundle of) good(s) or service(s)
<ul> <li>Financial instruments and other contractual rights or obligations (refer to NZ IFRS 9, NZ IFRS 10, NZ IFRS 11, NZ IAS 27, and NZ IAS 28)</li> <li>Certain non-monetary exchanges.</li> </ul>	Customer: A party that has contracted with an entity to obtain goods or services that are an output of the entity's ordinary activities in exchange for consideration.	Income: Increases in economic benefits in the form of inflows or enhancements of assets or decreases of liabilities that result in an increase in equity (other than those from equity participants).	Stand-alone selling price: The price at which a good or service would be sold separately to a customer.	<ul> <li>A series of substantially the same distinct goods or services that have the same pattern of transfer to the customer, and the pattern of transfer is both over time and represents the progress towards complete satisfaction of the performance obligation.</li> </ul>

#### THE 'FIVE STEP' MODE

 

 Revenue from contracts with customers is recognised based on the application of a principle-based 'five step' model:

 Step 1 and 2 Identify...
 Step 3 Determine...
 Step 4 Allocate...
 Step 5 Recognise...

 ...the contract
 ...the performance obligation(s)
 ... the transaction price
 ... the transaction performance obligation
 ... the transaction performance obligation
 ... the transaction performance
 ... the transaction performance

STEP 1 – IDENTIFY THE CONTRACT				
<ul> <li>Features of a 'contract' under NZ IFRS 15</li> <li>Contracts, and approval of contracts, can be written, oral or implied by an entity's customary business practices.</li> <li>NZ IFRS 15 requires contracts to have all of the following attributes:</li> <li>The contract has been approved</li> <li>The rights and payment terms regarding goods and services to be transferred can be identified</li> <li>The contract has commercial substance</li> <li>It is probable that the consideration will be received (considering only the customer's ability and intention to pay).</li> <li>If each party to the contract has a unilateral enforceable right to terminate a wholly unperformed contract without compensating the other party (or parties), no contract exists under NZ IFRS 15.</li> </ul>	<ul> <li>Contract modifications</li> <li>A change in enforceable rights and obligations (i.e. scope and/or price) is only accounted for as a contract modification if it has been approved, and creates new or changes existing enforceable rights and obligations.</li> <li>Contract modifications are accounted for as a separate contract if, and only if:</li> <li>The contract scope changes due to the addition of distinct goods or services, and</li> <li>The change in contract price reflects the standalone selling price of the distinct good or service.</li> <li>Contract modifications that are not accounted for as a separate contract are accounted for as either:</li> <li><i>I. Replacement of the original contract with a new contract</i> (if the remaining goods or services)</li> </ul>			
Combining multiple contracts Contracts are combined if they are entered into at (or near) the same time, with the same customer, if either: • The contracts are negotiated as a package with a single commercial objective • The consideration for each contract is interdependent on the other, or • The overall goods or services of the contracts represent a single performance obligation.	<ul> <li>In the original contract are distinct from those already transferred to the customer)</li> <li>II. Continuation of the original contract (if the remaining goods or services under the original contract are not distinct from those already transferred to the customer, and the performance obligation is partially satisfied at modification date).</li> <li>III. Mixture of (i) and (ii) (if elements of both exist).</li> </ul>			

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	STEP 2 - IDENTIFY THE PERFORMA	NCE OBLIGATIONS	
Performance obligations are the contractual	DEFINITION OF 'DISTINCT' (TWO CRITERIA TO BE MET)		
promise by an entity, to transfer to a customer, distinct goods or services, either individually,	(i) The customer can 'benefit' from the good or service	(ii) The promise to transfer a good or service is separable from other promises in the contract	
in a bundle, or as a series over time (Refer to the 'Definitions' section above).	Benefit from the good or service can be through either:	The assessment requires judgement, and consideration of all relevant facts and circumstances.	
,	<ul> <li>Use, consumption, or sale (but not as scrap)</li> </ul>	A good or service may not be separable from other promised goods or services in the contract, if:	
Activities of the entity that do not result in a transfer of goods or services to the customer	<ul> <li>Held in a way to generate economic benefits.</li> </ul>	There are significant integration services with other promised goods or services	
(e.g. certain internal administrative 'set-up activities') are not performance obligations of	Benefit from the good or service can be either:	<ul> <li>It modifies/customises other promised goods or services</li> </ul>	
	• On its own	<ul> <li>It is highly dependent/interrelated with other promised goods or services.</li> </ul>	
the contract with the customer and do not give rise to revenue.	<ul> <li>Together with other readily available resources (i.e. those which can be acquired by the customer from the entity or other parties).</li> </ul>		

#### STEP 3 - DETERMINE THE TRANSACTION PRICE

The transaction price is the amount of consideration an entity expects to be entitled to in exchange for transferring the promised goods or services (not amounts collected on behalf of third parties, e.g. sales taxes or value added taxes).

The transaction price may be affected by the nature, timing, and amount of consideration, and includes consideration of significant financing components, variable components, amounts payable to the customer (e.g. refunds and rebates), and non-cash amounts.

Accounting for a significant financing component	Accounting for variable consideration
If the timing of payments specified in the contract provides either the customer or the entity with a significant benefit of financing the transfer of goods or services.	E.g. Discounts, rebates, refunds, credits, concessions, incentives, performance bonuses, penalties, and contingent payments. Variable consideration must be estimated using either:
The transaction price is adjusted to reflect the cash selling price at the point in time control of the goods or services is transferred.	<ul> <li>Expected value method: based on probability weighted amounts within a range (i.e. for large number of similar contracts)</li> <li>Single most likely amount: the amount within a range that is most likely to eventuate (i.e. where there are few amounts to consider).</li> </ul>
A significant financing component can either be explicit or implicit.	• Single most fixely amount: the amount within a range that is most fixely to eventuate (i.e. where there are rew amounts to consider). Constraining (limiting) the estimates of variable consideration
<ul><li>Factors to consider include:</li><li>Difference between the consideration and cash selling price</li></ul>	• Variable consideration is only recognised if it is highly probable that a subsequent change in its estimate would not result in a significant revenue reversal (i.e. a significant reduction in cumulative revenue recognised).
• Combined effect of interest rates and length of time between transfer of control of the goods or services and payment.	
A significant financing component does not exist when	Accounting for consideration payable to the customer
• The customer paid in advance and timing of the transfer of control of the goods or services is at the customer's discretion	Includes cash paid (or expected to be paid) to the customer (or the customer's customers) as well as credits or other items such as coupons and vouchers.
• The consideration is variable with the amount or timing based on factors outside of the control of the parties	Accounted for as a reduction in the transaction price, unless payment is in exchange for a good or service received from the customer in which case no adjustment is made - except where:
• The difference between the consideration and cash selling price arises for other	• The consideration paid exceeds the fair value of the goods or services received (the difference is set against the transaction price)
non-financing reasons (i.e. performance protection). <u>Discount rate to be used</u>	• The fair value of the goods or services cannot be reliably determined (full amount taken against the transaction price).
<ul> <li>Must reflect credit characteristics of the party receiving the financing and any collateral/security provided.</li> </ul>	
Practical expedient - period between transfer and payment is 12 months or less	Accounting for non-cash consideration
Do not account for any significant financing component.	Is accounted for at fair value (if not reliably determinable, it is measured indirectly by reference to stand-alone selling price of the goods or services).

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			RANSACTION PRICE TO EACH PERFORMANCE OBLIGATION	
The transaction price (determined in St allocated to each performance obligation n Step 2) based on the stand-alone sel each performance obligation. If the stand-alone selling price(s) are n they are estimated. Approaches to estimanclude: . Adjusted market assessment ap i. Expected cost plus a margin ap ii. Residual approach (i.e. residual	on (determined ling price of not observable, nate may proach proach	Allocating a 'discount' A discount exists where the sum of Discounts are allocated on a propore meeting all of the following criter • The goods or services (or bundle • The discount is substantially the Allocating variable consideration	of the stand-alone selling price of each performance obligation exceeds the consider portionate basis, unless there is observable evidence that the discount relates to one ia: e thereof) in the performance obligation are regularly sold on a stand-alone basis, an e same in amount to the discount that would be given on a stand-alone basis.	or more specific performance obligation(s) after nd at a discount
observable stand-alone selling p performance obligations have be lote that restrictive criteria must be m ipproach (iii) to be applied.	rices of other en deducted).	<ul><li>performance obligation)</li><li>The allocation of the variable control</li></ul>	leration relate specifically to satisfying the performance obligation (or transferring onsideration is consistent with the principle that the transaction price is allocated b jation (or transferring the <u>distinct</u> good or service within the performance obligatior	ased on what the entity expects to receive for
The transaction price allocated to			ENUE AS EACH PERFORMANCE OBLIGATION IS SATISFIED VENUE <u>OVER TIME</u> (APPLIES IF ANY OF THE FOLLOWING THREE	CRITERIA ARE MET)
each performance obligation determined in Step 4) is recognised as/when the performance obligation s satisfied, either	consumes al	imultaneously receives and of the benefits	(c) The entity's performance does not create an asset with an alternative use right to payment for performance completed to date.	to the entity, <u>and</u> the entity has an enforceable
Over time, or	e.g. many recu cleaning servic	rring service contracts (such as es).	(i) Alternate use	(ii) Enforceable right to payment
<ul> <li>At a point in time.</li> <li>Satisfaction occurs when control of the promised good or service is transferred to the customer:</li> <li>Ability to direct the use of the asset</li> </ul>	substantially re performed by t performance o	ty would not need to b-perform the work already he entity in order to satisfy the oligation, the customer is be simultaneously receiving and efits.	<ul> <li>Assessment requires judgment and consideration of all facts and circumstances.</li> <li>An asset does not have an alternate use if the entity cannot <i>practically</i> or <i>contractually</i> redirect the asset to another customer, such as:</li> <li>Significant economic loss, i.e. through rework, or reduced sale price (<i>practical</i>)</li> <li>Enforceable rights held by the customer to prohibit redirection of the</li> </ul>	Consider both the specific contractual terms and any applicable laws or regulations. Ultimately, other than due to its own failure to perform as promised, an entity must be entitled to compensation that approximates the selling price of the goods or services transferred to date.
<ul> <li>Ability to obtain substantially all the remaining benefits from the asset.</li> <li>Factors to consider when assessing ransfer of control:</li> </ul>	asset contro The asset being	s work creates or enhances an lled by the <u>customer</u> g created or enhanced (e.g. a ss asset) could be tangible or	asset (contractual). Whether or not the asset is largely interchangeable with other assets produced by the entity should also be considered in determining whether practical or contractual limitations occur.	The profit margin does not need to equal the profit margin expected if the contract was fulfilled as promised. For example, it could be a proportion of the expected profit margin that reflects performance to date.
Entity has present right to payment for the asset		0 0	I in a way that depicts the entity's performance in transferring control of goods or suppleted to date, appraisals of results achieved, milestones reached, units produced	
Entity has physically transferred the asset			r hours, costs incurred, time lapsed, machine hours etc.), excluding costs that do no	
Legal title of the asset			(ii) RECOGNISING REVENUE AT A <u>POINT IN TIME</u>	
Risks and rewards of ownership	Revenue is rec	ognised at a point in time if the crit	eria for recognising revenue over time are not met.	
• Acceptance of the asset by the customer.	Revenue is rec	ognised at the point in time at which	the entity transfers control of the asset to the customer (see adjacent box).	

#### STEP 5 - RECOGNISE REVENUE AS EACH PERFORMANCE OBLIGATION IS SATISFIED

The transaction price allocated to	(i) RECOGNISING RE	EVENUE <u>OVER TIME</u> (APPLIES IF ANY OF THE FOLLOWING THREE	CRITERIA ARE MET)
<ul> <li>each performance obligation (determined in Step 4) is recognised as/when the performance obligation is satisfied, either</li> <li>Over time, or</li> <li>At a point in time.</li> <li>Satisfaction occurs when control of the promised good or service is transferred to the customer:</li> </ul>	<ul> <li>(a) Customer simultaneously receives and consumes all of the benefits</li> <li>e.g. many recurring service contracts (such as cleaning services).</li> <li>If another entity would not need to substantially re-perform the work already performed by the entity in order to satisfy the performance obligation, the customer is considered to be simultaneously receiving and</li> </ul>	<ul> <li>(c) The entity's performance does not create an asset with an alternative use right to payment for performance completed to date.</li> <li>(i) Alternate use Assessment requires judgment and consideration of all facts and circumstances. An asset does not have an alternate use if the entity cannot practically or contractually redirect the asset to another customer, such as: <ul> <li>Significant economic loss, i.e. through rework, or reduced sale price</li> </ul></li></ul>	(ii) Enforceable right to payment Consider both the specific contractual terms and any applicable laws or regulations. Ultimately, other than due to its own failure to perform as promised, an entity must be entitled to compensation that approximates the
<ul> <li>Ability to direct the use of the asset</li> <li>Ability to obtain substantially all the remaining benefits from the asset.</li> <li>Factors to consider when assessing transfer of control:</li> </ul>	<ul> <li>consuming benefits.</li> <li>(b) The entity's work creates or enhances an asset controlled by the <u>customer</u></li> <li>The asset being created or enhanced (e.g. a work in progress asset) could be tangible or intangible.</li> </ul>	enforceable rights held by the customer to prohibit redirection of the transferr a set (contractual).     Whether or not the asset is largely interchangeable with other assets produced profit me by the entity should also be considered in determining whether practical or fulfilled r contractual limitations occur.     Selling profit methods asset is largely interchangeable with other assets produced profit methods a proport	selling price of the goods or services transferred to date. The profit margin does not need to equal the profit margin expected if the contract was fulfilled as promised. For example, it could be a proportion of the expected profit margin that reflects performance to date.
<ul> <li>Entity has present right to payment for the asset</li> <li>Entity has physically transferred the asset</li> </ul>	Output methods: (e.g. Surveys of performance co	d in a way that depicts the entity's performance in transferring control of goods or s ompleted to date, appraisals of results achieved, milestones reached, units produce ir hours, costs incurred, time lapsed, machine hours etc.), excluding costs that do n	d/delivered etc.)
Legal title of the asset		(ii) RECOGNISING REVENUE AT A <u>POINT IN TIME</u>	
<ul> <li>Risks and rewards of ownership</li> <li>Acceptance of the asset by the customer.</li> </ul>		teria for recognising revenue over time are not met. h the entity transfers control of the asset to the customer (see adjacent box).	

## **BDO** NZ IFRS 15: REVENUE FROM CONTRACTS WITH CUSTOMERS (4 OF 4)

		APPLICATION GUIDANCE WITH	N NZ IFRS 15	
NZ IFRS 15 contains application	Contract cost	S	Licensing (of an entity's intellectual property (IP))	
guidance for:		tal costs of obtaining a contract that are incremental and expected to be	(i) If the licence is not distinct from other goods or services	
Contract costs		be recognised as an asset.	• It is accounted for together with other promised goods or services as a single performance	
Sale with a right of return		il a contract are within the scope of other NZ IFRSs (e.g. NZ IAS 2, NZ IAS ) apply those NZ IFRSs.		
Warranties     Principal versus agent		act asset is recognised under NZ IFRS 15 if, and only if, the costs:	<ul> <li>A licence is not distinct if either:</li> <li>It is an integral component to the functionality of a tangible good, or</li> </ul>	
considerations • Are specifically identifiable and directly relate to the contract (e.g. direct labour,			<ul> <li>The customer can only benefit from the licence in conjunction with a related service.</li> </ul>	
Customer options for additional	tions for additional materials, overhead allocations, explicitly on-charged costs, other unavoidable costs (e.g.		e.g. (ii) If the licence is distinct from other goods or services	
goods or services	Create (or e	nhance) resources of the entity that will be used to satisfy performance	• It is accounted for as a single performance obligation.	
<ul> <li>Customers' unexercised rights</li> <li>Non-refundable upfront fees</li> </ul>		) in the future, and d to be recovered.	• Revenue from a distinct licence is recognised over time (refer Step 5) if, and only if:	
(and some related costs)		e recognised as an expense as incurred	<ul> <li>a) The entity (is reasonably expected to) undertakes activities that will significantly affect the IP to which the customer has rights</li> </ul>	
Licensing		administrative expenses	b) The customer's rights to the IP expose it to the positive/negative effects of the activit	
<ul> <li>Repurchase agreements</li> </ul>	Wastage, sc contract	rap, and other (unanticipated) costs not incorporated into pricing the	<ul> <li>e that the entity undertakes in (a).</li> <li>c) No goods or services are transferred to customer as the entity undertakes the activities in (a).</li> <li>Revenue from a distinct licence is recognised at a point in time (refer to Step 5) if the criteria for recognition over time (above) are not met. The right is over the IP in its form and functionality at the point at which the licence is granted to the customer.</li> </ul>	
Consignment arrangements		d to (or can't be distinguished from) past performance obligations.		
Bill-and-hold arrangements	Amortisation	and impairment of contract assets		
Customer acceptance.     A summary is set out on this page		n is based on a systematic basis consistent with the pattern of transfer of		
for those items in bold type above.			- Revenue is recognised at the point in time at which control of the licence is transferred to	
		n receivable, less directly related costs to be incurred.	the customer.	
Warranties (fall into either one of	the two categor	ies):	Non-refundable upfront fees	
In determining the classification (or	part thereof) of	a warranty, an entity considers:	Includes additional fees charged at (or near) the inception of the contract (e.g. joining fees	
<ul> <li>Legal requirements: (warranties re Legath: (lenger the length of cover</li> </ul>		re usually assurance type) y additional services are being provided)	activation fees, set-up fees etc.). Treatment dependents on whether the fee relates to the transfer of goods or services to the	
		they related to assurance (e.g. return shipping for defective goods)).	customer (i.e. a performance obligation under the contract):	
(i) Assurance type (apply NZ IAS 37	7):	(ii) Service type (accounted for separately in accordance with NZ IFRS <sup>2</sup>	5): • Yes: Recognise revenue in accordance with NZ IFRS 15 (as or when goods or services transferred)	
• An assurance to the customer that	t the good or	• A service is provided in addition to an assurance to the customer that the	• No: Treated as an advance payment for the performance obligations to be fulfilled.	
<ul><li>service will function as specified</li><li>The customer cannot purchase thi</li></ul>	s warranty	good or service will function as specified • This applies regardless of whether the customer is able to purchase this	(Note: Revenue recognition period may in some cases be longer than the contractual period if	
separately from the entity.	s warranty	warranty separately from the entity.	the customer has a right to, and is reasonably expected to, extend/renew the contract).	
PRESENTATION		TRANSITION (APPENDIX C)	DISCLOSURE	
Statement of financial position		Retrospective application (either)	Overall objective to disclose sufficient information to enable users to understand the nature,	
Contract assets and contract liabil	ities from	• For each prior period presented in accordance with NZ IAS 8	amount, timing, and uncertainty of revenue and cash flows arising from an entity's contracts with	
customers are presented separate	ly	Accounting Policies, Changes in Accounting Estimates and Errors; or	customers. Significant judgements:	
<ul> <li>Unconditional rights to considerati presented separately as a receivable</li> </ul>		Cumulative effect taken to the opening balance of retained earnings in the period of initial application.	Contracts with customers (information regarding): • Performance obligation satisfaction • Disaggregation of revenue	
Statement of profit or loss and oth		For full retrospective application, practical expedients (for)	Disaggregation of revenue     Transaction price (incl. allocation)     Contract assets and contract liabilities     Determining contract costs capitalised.	
comprehensive income		Restatement of completed contracts	Performance obligations (incl. remaining).     Contract costs capitalised:	
<ul> <li>Line items (revenue and impairme presented separately in accordance</li> </ul>	,	Determining variable consideration of completed contracts	Use of practical expedients (related to): • Method of amortisation	
presented separately in accordance with the requirements of NZ IAS 1 <i>Presentation of Financial Statements</i> .		Disclosures regarding the transaction price allocation to	Significant financing component (12 month)     Closing balances by asset type	
		performance obligations still to be satisfied.	Contract costs (12 month amortisation).     Amortisation and impairment.	