

Ind As 115 - Revenue from Contract with Customers

Steps

- 1) Identify Contract
- 2) Identify P.O.
- 3) Determine Transaction Price
- 4) Allocate T.P. to P.O.
- 5) Recognise revenue when P.O. satisfies.

I Identify Contract → Agreement betⁿ two or more parties that creates enforceable rights and obligation. Contract exist if all below criteria satisfies ÷

- i) All parties approved
- ii) Identify each parties rights regarding g/s
- iii) Identify Payment terms
- iv) Commercial substance
- v) Prob. that entity will collect subs. all consideration
Check intention and ability.

If Contract do not exist, entity can recognise revenue if

- i) g/s tbd. and no remaining obligation, consideration received and non refundable.
- ii) Contract terminated and no further obligation, consideration received is non refundable.

II Identifying Performance obligation

If multiple g/s promised in single contract, identify whether more than one P.O.

g/s are distinct if → i) Customer can benefit from g/s on its own or together with other readily available resources.

↳ g/s sold separately or customer already obtained from entity or in other trans.

ii) separately identifiable from other promises in the contract

- i) Significant Integration service not provided
- ii) One g/s do not significantly modify or customise other g/s
- iii) Not highly interdependent or interrelated.

Additional Points

- 1) Customer option for add. g/s (loyalty points, rewards) → Treat as separate P.O. and allocate Trans. price in the ratio of stand alone price.
- 2) Consignment Arrangement → Indicators to evaluate whether consignment arrangement or not
 - (i) Product controlled by Entity until sale or specified period expires
 - (ii) Entity able to require return or transfer to another dealer
 - (iii) No unconditional obligation for dealer to pay.

Revenue not recognised on consignment arrangement because control not yet transferred.

3) Principal v/s Agent Consideration

If P.O. is to Provide G/S itself (Principal) → Revenue recog. is the Expected **GROSS Amount**.

" " " " Arrange another Party to Provide G/S (Agent) → Revenue recog. is the **Net Amount**
↓
Fees on Commission

Indicators that entity is Principal

- i) Entity is primarily responsible for billing contract
- ii) Entity has inventory risk
- iii) Entity has discretion in establishing prices for G/S.

4) Non Refundable Upfront fees. {E.g. Club membership joining fees}

If fees received relates to specific G/S sold. → Revenue recognised for amount received.

If fees received do not relate to G/S → Account as Advance payment for future G/S

III Determining Transaction Price

Consider Effects of ÷ (i) Variable consideration (ii) Significant financing component

(iii) Non cash consideration (iv) Consideration payable to customer.

Variable consideration → include in T.P. if entity expects to achieve performance criteria.

Methods → i) Expected value method → large no. of contracts with similar characteristics.

ii) Most likely amount → only two possible outcomes {either achieve performance bonus or not}

At each R.P. End, Entity reassess V.C. and update estimated T.P. {Refer 911 32}

Additional Points

i) Refund liabilities → Recognise if expects to refund some amount of consideration received.

It is updated at each R.P. End on cumulative catch up basis.

ii) Sale with a right to return → Substance is of consignment sale - consignment arrangement.

In other cases, Recognise **Revenue** excl. products returnable, **refund liability** and **Assets**.

iii) Restocking fee for goods returnable included in T.P. and recog. Revenue when control transfers

↳ **Repackaging, shipping or Reselling fees.**

Warranties

Assurance type → Not separate P.O. → Recognise full Revenue and make provision as per Ind AS 37

Service type → Account as separate P.O. and allocate portion of T.P. to that P.O.

ii) Significant Financing Component

Customer Pays before entity (Customer loan) on after entity (Entity loan) performs its obligation. The objective is to recognise revenue at cash Price Equivalent. (i.e. consideration received on receivable is adjusted using market interest rates)

Financing component recognised separately as Int. Exp. or Int. Income using EIR.

Overriding provision specifies that Contract would not have S.F.C. if:

(i) Customer at discretion paid in Advance. (ii) Sales based royalty. (iii) Financing Comp. arises from reason other than finance (i.e. to protect entity or customer)

(iii) Non Cash Consideration (Shares, Equipment etc.)

To determine T.P. measure N.C.C. at its fair value, if not determinable then measure T.P. w.r.t. stand alone selling price of GLs transferred.

Subsequently, if fair value of N.C.C. varies because of its form → Do not Adjust T.P.

If customer provided GLs and control tbd. to Entity → include in T.P. at fair value of N.C.C.

iv) Consideration Payable to customer by Entity (E.g. Slotting fees, Price Protection, Co-op. Adv. Agency)

Payment by Entity not from any distinct GLs - reduced from T.P.

Payment by Entity from distinct GLs & consideration exceeds fair value of GLs received, such

Excess reduced from T.P. (if cons. do not exceed fair value, then not reduced from T.P.)

V Allocating Transaction Price to P.O.

Disproportionate Basis

↳ on a relative stand alone price basis except from allocating discount & V.C.

Use observable price if available, otherwise estimate using suitable methods

(i) Adjusted market assessment → price customer willing to pay (referring competitor price ^{and} Adjust)

(ii) Expected cost plus margin → cost of satisfying P.O. & add margin

(iii) Residual approach → used only if selling price highly variable, price not yet established &

previously not sold on stand alone basis. Residual approach inappropriate if allocated T.P. to

GLS is outside Broad range of Estimates

Subsequently, if change in T.P. then it will be re-allocated to P.O. on the basis of Inception date stand alone Price of GLS.

V. Satisfying P.O.

Entity recognises revenue when it satisfies P.O. by transferring GLS (An Asset) to Customer. An Asset is transferred when Customer obtains Control of Asset.

At Contract Inception, Entity must determine whether control tbd. over a period of time or at a point in time. An Entity transfers Control over time if ÷

(i) Customer simultaneously receives benefit as entity performs (ii) Asset which Customer control is created or enhanced as entity performs (iii) Asset do not have alternative use and Entity has right to payment from performance completed to date. $\langle \text{cost} + \text{margin} \rangle$

if control tbd. over time, Revenue recognised proportionately over a period of time.

" " " at a point in time, Revenue recognised at a point when 100% control tbd.

Methods of measuring Progress when P.O. Satisfies over time.

Output method \rightarrow Based on measurement value (i.e. Fair value) of GLS tbd. till date

Input method \rightarrow Based on Entity's efforts on Inputs (i.e. $\frac{\text{Expense incurred}}{\text{Total cost}} \times 100$)

\hookrightarrow Wasted material, labour and other resources ignored

When cost incurred not proportionate to Entity's progress, recognise revenue to the extent of cost incurred if ÷ (i) Goods do not represent distinct P.O., (ii) Customer obtain control of goods (iii) Cost of goods significant relative to total cost.

(iv) Entity procures goods from third Parties.

Other Points

(i) Bill and Hold \rightarrow Entity bills Customer from a Product but retains physical possession due to Customer request. In such case, Control is tbd. if all below criteria is met ÷

(i) Reason for Bill & Hold Substantive (ii) Product identified separately as belonging to Customer.

(iii) Product ready for physical transfer. (iv) No Ability to use product or direct to other Customers.

if Control is transferred, Entity recognises revenue from goods. However Custodial service provided to customer is identified as separate P.O. and T.P. allocated to Goods & Custodial service.

if Control not transferred - Revenue recognition is deferred until control transferred.

Contract Cost

Contract Acquisition Cost

Incremental cost to obtain a contract which is not incurred if contract not obtained.

{E.g. fees, Commission upon signing of contract}

⇓

Such cost Capitalised and Amortised over Contract term.

Contract Fulfillment Cost

Cost incurred in Fulfilling Contract

{E.g. Equipment, Software, Designing cost, other GLs}

⇓	⇓	⇓
PPE	Intangible Asset	Contract Asset as per
(Ind AS 16)	(Ind AS 38)	Ind AS 115
		⇓
		Amortise over Contract term

Legal fees from drafting Arrangement terms, Travel Exp. on salaries from pitching on working on new clients etc. are incurred even if contract not obtained and charged as Exp. in P/L.

Repurchase Agreements {Sells Assets + Promises / option to Repurchase}

Forward / call option

if R.P.P. > S.P., then Financing Arrangement

1) Bank A/c		2) Interest Exp.
TO Loan		TO Loan
3) Loan		3) Loan
TO Bank		TO Revenue
⇓ Repurchase		⇓ option lapses.

⇓ option lapses

if R.P.P. < S.P., Leases as per Ind AS 116.

1) Bank A/c		2) Advance lease rent
TO security deposit		TO Rental Income
TO Adv. lease rent		
3) Security deposit		3) Security deposit
TO Bank		TO Revenue
⇓ Repurchase		⇓ option lapses.

Put option {Customer has right to Put back Asset}

if significant Economic Incentive from customer to Put Back

R.P.P. > S.P. → Financing Arrangement

R.P.P. < S.P. → Leases as per Ind AS 116

if No significant Economic Incentive to Put back

Apply A/cing from sale with a right to Return

⇓ R.P.P. from Entity

Customer has significant Economic Incentive if Put back Price more than Expected market value

Service Concession Arrangement {Roads, Bridges, Tunnels, Hospitals, Airports}

Consideration given by Grantor (Govt.) to an operator (Entity) may be rights to:

A Financial Asset {Determinable / Fixed Amount}

Contractual right to receive cash on another FA

Journal

1) Financial Asset To Const ⁿ Revenue	2) Cost of Const ⁿ To Bank
3) Financial Asset To Finance Income	4) Financial Asset To Revenue ↓ operation phase
5) Bank To Financial Asset	

An Intangible Asset {No Fixed or Determinable Amt.}

Licence to change user of public service

Journal

1) Intangible Asset To Revenue	2) Cost of Const ⁿ To Bank
3) Amortisation Exp. To Intangible Asset	4) Bank To Revenue

In both cases, consideration received on receivable recognised initially at Fair Value

Contract Modification {Partially terminating, Extending Contract term, adding GLs, Reducing Price}

i) Separate Contract ÷ Adding new distinct GLs and increase in price reflects stand alone S.P.

ii) Not a separate contract ÷

if remaining GLs **distinct** from GLs tbd.
before modification

↓
Allocate **remaining T.P.** to **outstanding**

Performance obligation {prospectively}

if remaining GLs **not distinct** and forms
part of single P.O.

↓
Cumulative catch up Basis

Combining Contracts ÷ Two or more contracts accounted as single P.O. if **any** conditions met

- (i) Negotiated as a package
- (ii) Consideration paid in one contract depends on price on performance of other contract
- (iii) GLs promised in a contract are single P.O.

Contract term - Contractual period where parties have present enforceable rights & obligations