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## Illustrative examples

*These illustrative examples accompany, but are not part of, IAS 18. The examples focus on particular aspects of a transaction and are not a comprehensive discussion of all the relevant factors that might influence the recognition of revenue. The examples generally assume that the amount of revenue can be measured reliably, it is probable that the economic benefits will flow to the entity and the costs incurred or to be incurred can be measured reliably.*

### Sale of goods

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*The law in different countries may mean the recognition criteria in the Standard are met at different times. In particular, the law may determine the point in time at which the entity transfers the significant risks and rewards of ownership. Therefore, the examples in this section need to be read in the context of the laws relating to the sale of goods in the country in which the transaction takes place.*

- 1 *'Bill and hold' sales, in which delivery is delayed at the buyer's request but the buyer takes title and accepts billing.*

Revenue is recognised when the buyer takes title, provided:

- (a) it is probable that delivery will be made;
- (b) the item is on hand, identified and ready for delivery to the buyer at the time the sale is recognised;
- (c) the buyer specifically acknowledges the deferred delivery instructions; and
- (d) the usual payment terms apply.

Revenue is not recognised when there is simply an intention to acquire or manufacture the goods in time for delivery.

- 2 *Goods shipped subject to conditions.*

- (a) *installation and inspection.*

Revenue is normally recognised when the buyer accepts delivery, and installation and inspection are complete. However, revenue is recognised immediately upon the buyer's acceptance of delivery when:

- (i) the installation process is simple in nature, for example the installation of a factory tested television receiver which only requires unpacking and connection of power and antennae; or
- (ii) the inspection is performed only for purposes of final determination of contract prices, for example, shipments of iron ore, sugar or soya beans.

- (b) *on approval when the buyer has negotiated a limited right of return.*

If there is uncertainty about the possibility of return, revenue is recognised when the shipment has been formally accepted by the buyer or the goods have been delivered and the time period for rejection has elapsed.

- (c) *consignment sales under which the recipient (buyer) undertakes to sell the goods on behalf of the shipper (seller).*

Revenue is recognised by the shipper when the goods are sold by the recipient to a third party.

- (d) *cash on delivery sales.*

Revenue is recognised when delivery is made and cash is received by the seller or its agent.

- 3 *Lay away sales under which the goods are delivered only when the buyer makes the final payment in a series of instalments.*

Revenue from such sales is recognised when the goods are delivered. However, when experience indicates that most such sales are consummated, revenue may be recognised when a significant deposit is received provided the goods are on hand, identified and ready for delivery to the buyer.

- 4 *Orders when payment (or partial payment) is received in advance of delivery for goods not presently held in inventory, for example, the goods are still to be manufactured or will be delivered directly to the customer from a third party.*

Revenue is recognised when the goods are delivered to the buyer.

- 5 *Sale and repurchase agreements (other than swap transactions) under which the seller concurrently agrees to repurchase the same goods at a later date, or when the seller has a call option to repurchase, or the buyer has a put option to require the repurchase, by the seller, of the goods.*

For a sale and repurchase agreement on an asset other than a financial asset, the terms of the agreement need to be analysed to ascertain whether, in substance, the seller has transferred the risks and rewards of ownership to the buyer and hence revenue is recognised. When the seller has retained the risks and rewards of ownership, even though legal title has been transferred, the transaction is a financing arrangement and does not give rise to revenue. For a sale and repurchase agreement on a financial asset, IAS 39 *Financial Instruments: Recognition and Measurement* applies.

- 6 *Sales to intermediate parties, such as distributors, dealers or others for resale.*

Revenue from such sales is generally recognised when the risks and rewards of ownership have passed. However, when the buyer is acting, in substance, as an agent, the sale is treated as a consignment sale.

- 7 *Subscriptions to publications and similar items.*

When the items involved are of similar value in each time period, revenue is recognised on a straight-line basis over the period in which the items are

despatched. When the items vary in value from period to period, revenue is recognised on the basis of the sales value of the item despatched in relation to the total estimated sales value of all items covered by the subscription.

8 *Instalment sales, under which the consideration is receivable in instalments.*

Revenue attributable to the sales price, exclusive of interest, is recognised at the date of sale. The sale price is the present value of the consideration, determined by discounting the instalments receivable at the imputed rate of interest. The interest element is recognised as revenue as it is earned, using the effective interest method.

9 *Real estate sales.*

This example has been superseded by IFRIC Interpretation 15 *Agreements for the Construction of Real Estate*.

## Rendering of services

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10 *Installation fees.*

Installation fees are recognised as revenue by reference to the stage of completion of the installation, unless they are incidental to the sale of a product, in which case they are recognised when the goods are sold.

11 *Servicing fees included in the price of the product.*

When the selling price of a product includes an identifiable amount for subsequent servicing (for example, after sales support and product enhancement on the sale of software), that amount is deferred and recognised as revenue over the period during which the service is performed. The amount deferred is that which will cover the expected costs of the services under the agreement, together with a reasonable profit on those services.

12 *Advertising commissions.*

Media commissions are recognised when the related advertisement or commercial appears before the public. Production commissions are recognised by reference to the stage of completion of the project.

13 *Insurance agency commissions.*

Insurance agency commissions received or receivable which do not require the agent to render further service are recognised as revenue by the agent on the effective commencement or renewal dates of the related policies. However, when it is probable that the agent will be required to render further services during the life of the policy, the commission, or part thereof, is deferred and recognised as revenue over the period during which the policy is in force.

14 *Financial service fees.*

The recognition of revenue for financial service fees depends on the purposes for which the fees are assessed and the basis of accounting for any associated

financial instrument. The description of fees for financial services may not be indicative of the nature and substance of the services provided. Therefore, it is necessary to distinguish between fees that are an integral part of the effective interest rate of a financial instrument, fees that are earned as services are provided, and fees that are earned on the execution of a significant act.

- (a) *Fees that are an integral part of the effective interest rate of a financial instrument.*

Such fees are generally treated as an adjustment to the effective interest rate. However, when the financial instrument is measured at fair value with the change in fair value recognised in profit or loss, the fees are recognised as revenue when the instrument is initially recognised.

- (i) *Origination fees received by the entity relating to the creation or acquisition of a financial asset other than one that under IAS 39 is classified as a financial asset 'at fair value through profit or loss'.*

Such fees may include compensation for activities such as evaluating the borrower's financial condition, evaluating and recording guarantees, collateral and other security arrangements, negotiating the terms of the instrument, preparing and processing documents and closing the transaction. These fees are an integral part of generating an involvement with the resulting financial instrument and, together with the related transaction costs\* (as defined in IAS 39), are deferred and recognised as an adjustment to the effective interest rate.

- (ii) *Commitment fees received by the entity to originate a loan when the loan commitment is outside the scope of IAS 39.*

If it is probable that the entity will enter into a specific lending arrangement and the loan commitment is not within the scope of IAS 39, the commitment fee received is regarded as compensation for an ongoing involvement with the acquisition of a financial instrument and, together with the related transaction costs (as defined in IAS 39), is deferred and recognised as an adjustment to the effective interest rate. If the commitment expires without the entity making the loan, the fee is recognised as revenue on expiry. Loan commitments that are within the scope of IAS 39 are accounted for as derivatives and measured at fair value.

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\* In *Improvements to NZ IFRSs* issued in June 2008, the term 'direct costs' was replaced with 'transaction costs' as defined in paragraph 9 of IAS 39. This amendment removed an inconsistency for costs incurred in originating financial assets and liabilities that should be deferred and recognised as an adjustment to the underlying effective interest rate. 'Direct costs', as previously defined, did not require such costs to be incremental.

- (iii) *Origination fees received on issuing financial liabilities measured at amortised cost.*

These fees are an integral part of generating an involvement with a financial liability. When a financial liability is not classified as 'at fair value through profit or loss', the origination fees received are included, with the related transaction costs incurred, in the initial carrying amount of the financial liability and recognised as an adjustment to the effective interest rate. An entity distinguishes fees and costs that are an integral part of the effective interest rate for the financial liability from origination fees and transaction costs (as defined in IAS 39) relating to the right to provide services, such as investment management services.

- (b) *Fees earned as services are provided.*

- (i) *Fees charged for servicing a loan.*

Fees charged by an entity for servicing a loan are recognised as revenue as the services are provided.

- (ii) *Commitment fees to originate a loan when the loan commitment is outside the scope of IAS 39.*

If it is unlikely that a specific lending arrangement will be entered into and the loan commitment is outside the scope of IAS 39, the commitment fee is recognised as revenue on a time proportion basis over the commitment period. Loan commitments that are within the scope of IAS 39 are accounted for as derivatives and measured at fair value.

- (iii) *Investment management fees.*

Fees charged for managing investments are recognised as revenue as the services are provided.

Incremental costs that are directly attributable to securing an investment management contract are recognised as an asset if they can be identified separately and measured reliably and if it is probable that they will be recovered. As in IAS 39, an incremental cost is one that would not have been incurred if the entity had not secured the investment management contract. The asset represents the entity's contractual right to benefit from providing investment management services, and is amortised as the entity recognises the related revenue. If the entity has a portfolio of investment management contracts, it may assess their recoverability on a portfolio basis.

Some financial services contracts involve both the origination of one or more financial instruments and the provision of investment management services. An example is a long-term monthly saving contract linked to the management of a pool of equity securities. The provider of the contract distinguishes the transaction costs

relating to the origination of the financial instrument from the costs of securing the right to provide investment management services.

(c) *Fees that are earned on the execution of a significant act.*

The fees are recognised as revenue when the significant act has been completed, as in the examples below.

(i) *Commission on the allotment of shares to a client.*

The commission is recognised as revenue when the shares have been allotted.

(ii) *Placement fees for arranging a loan between a borrower and an investor.*

The fee is recognised as revenue when the loan has been arranged.

(iii) *Loan syndication fees.*

A syndication fee received by an entity that arranges a loan and retains no part of the loan package for itself (or retains a part at the same effective interest rate for comparable risk as other participants) is compensation for the service of syndication. Such a fee is recognised as revenue when the syndication has been completed.

15 *Admission fees.*

Revenue from artistic performances, banquets and other special events is recognised when the event takes place. When a subscription to a number of events is sold, the fee is allocated to each event on a basis which reflects the extent to which services are performed at each event.

16 *Tuition fees.*

Revenue is recognised over the period of instruction.

17 *Initiation, entrance and membership fees.*

Revenue recognition depends on the nature of the services provided. If the fee permits only membership, and all other services or products are paid for separately, or if there is a separate annual subscription, the fee is recognised as revenue when no significant uncertainty as to its collectibility exists. If the fee entitles the member to services or publications to be provided during the membership period, or to purchase goods or services at prices lower than those charged to non-members, it is recognised on a basis that reflects the timing, nature and value of the benefits provided.

18 *Franchise fees.*

Franchise fees may cover the supply of initial and subsequent services, equipment and other tangible assets, and know-how. Accordingly, franchise fees are recognised as revenue on a basis that reflects the purpose for which the fees were charged. The following methods of franchise fee recognition are appropriate:

(a) *Supplies of equipment and other tangible assets.*

The amount, based on the fair value of the assets sold, is recognised as revenue when the items are delivered or title passes.

(b) *Supplies of initial and subsequent services.*

Fees for the provision of continuing services, whether part of the initial fee or a separate fee, are recognised as revenue as the services are rendered. When the separate fee does not cover the cost of continuing services together with a reasonable profit, part of the initial fee, sufficient to cover the costs of continuing services and to provide a reasonable profit on those services, is deferred and recognised as revenue as the services are rendered.

The franchise agreement may provide for the franchisor to supply equipment, inventories, or other tangible assets, at a price lower than that charged to others or a price that does not provide a reasonable profit on those sales. In these circumstances, part of the initial fee, sufficient to cover estimated costs in excess of that price and to provide a reasonable profit on those sales, is deferred and recognised over the period the goods are likely to be sold to the franchisee. The balance of an initial fee is recognised as revenue when performance of all the initial services and other obligations required of the franchisor (such as assistance with site selection, staff training, financing and advertising) has been substantially accomplished.

The initial services and other obligations under an area franchise agreement may depend on the number of individual outlets established in the area. In this case, the fees attributable to the initial services are recognised as revenue in proportion to the number of outlets for which the initial services have been substantially completed.

If the initial fee is collectible over an extended period and there is a significant uncertainty that it will be collected in full, the fee is recognised as cash instalments are received.

(c) *Continuing franchise fees.*

Fees charged for the use of continuing rights granted by the agreement, or for other services provided during the period of the agreement, are recognised as revenue as the services are provided or the rights used.

(d) *Agency transactions.*

Transactions may take place between the franchisor and the franchisee which, in substance, involve the franchisor acting as agent for the

franchisee. For example, the franchisor may order supplies and arrange for their delivery to the franchisee at no profit. Such transactions do not give rise to revenue.

19 *Fees from the development of customised software.*

Fees from the development of customised software are recognised as revenue by reference to the stage of completion of the development, including completion of services provided for post-delivery service support.

## **Interest, royalties and dividends**

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20 *Licence fees and royalties.*

Fees and royalties paid for the use of an entity's assets (such as trademarks, patents, software, music copyright, record masters and motion picture films) are normally recognised in accordance with the substance of the agreement. As a practical matter, this may be on a straight-line basis over the life of the agreement, for example, when a licensee has the right to use certain technology for a specified period of time.

An assignment of rights for a fixed fee or non-refundable guarantee under a non-cancellable contract which permits the licensee to exploit those rights freely and the licensor has no remaining obligations to perform is, in substance, a sale. An example is a licensing agreement for the use of software when the licensor has no obligations subsequent to delivery. Another example is the granting of rights to exhibit a motion picture film in markets where the licensor has no control over the distributor and expects to receive no further revenues from the box office receipts. In such cases, revenue is recognised at the time of sale.

In some cases, whether or not a licence fee or royalty will be received is contingent on the occurrence of a future event. In such cases, revenue is recognised only when it is probable that the fee or royalty will be received, which is normally when the event has occurred.

## **Recognition and measurement**

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21 *Determining whether an entity is acting as a principal or as an agent (2009 amendment).*

Paragraph 8 states that 'in an agency relationship, the gross inflows of economic benefits include amounts collected on behalf of the principal and which do not result in increases in equity for the entity. The amounts collected on behalf of the principal are not revenue. Instead, revenue is the amount of commission.' Determining whether an entity is acting as a principal or as an agent requires judgement and consideration of all relevant facts and circumstances.

## IAS 18 IE

An entity is acting as a principal when it has exposure to the significant risks and rewards associated with the sale of goods or the rendering of services. Features that indicate that an entity is acting as a principal include:

- (a) the entity has the primary responsibility for providing the goods or services to the customer or for fulfilling the order, for example by being responsible for the acceptability of the products or services ordered or purchased by the customer;
- (b) the entity has inventory risk before or after the customer order, during shipping or on return;
- (c) the entity has latitude in establishing prices, either directly or indirectly, for example by providing additional goods or services;
- (d) the entity bears the customer's credit risk for the amount receivable from the customer.

An entity is acting as an agent when it does not have exposure to the significant risks and rewards associated with the sale of goods or the rendering of services. One feature indicating that an entity is acting as an agent is that the amount the entity earns is predetermined, being either a fixed fee per transaction or a stated percentage of the amount billed to the customer.