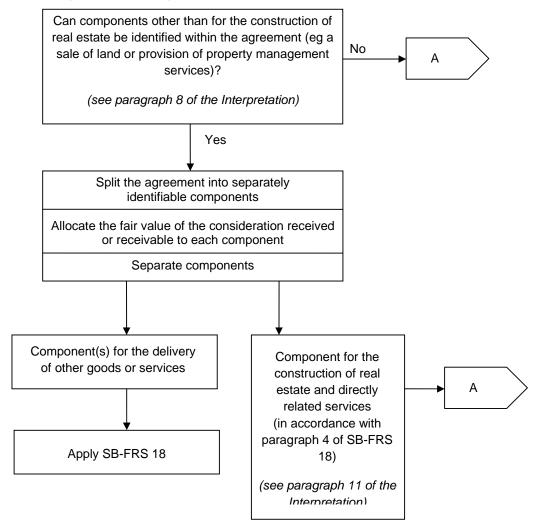
# INTERPRETATION OF STATUTORY BOARD FINANCIAL REPORTING STANDARD

# **INT SB-FRS 115**

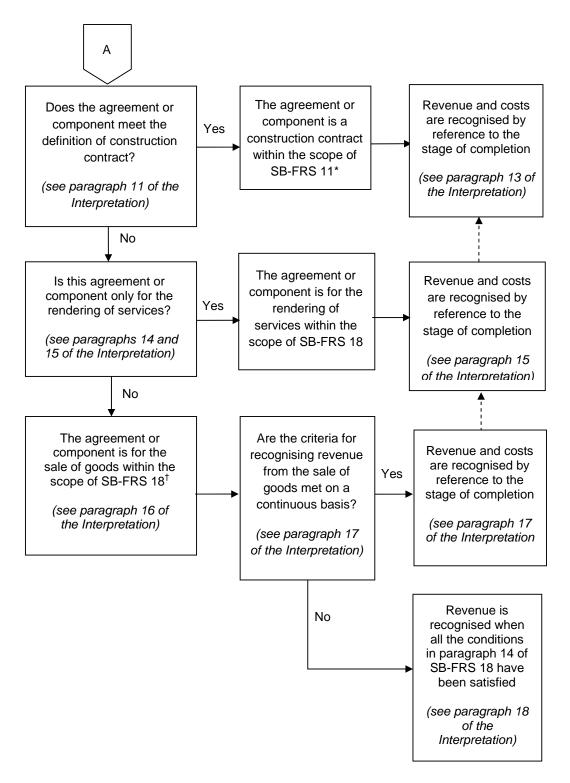
Agreements for the Construction of Real Estate Information Note and Illustrative Examples

## Information note

### Analysis of a single agreement for the construction of real estate



This note accompanies, but is not part of, INT SB-FRS 115.



\* The construction contract may need to be segmented in accordance with paragraph 8 of SB-FRS 11

† Directly related services may need to be separated in accordance with paragraph 13 of SB-FRS 18

### Illustrative examples

These examples accompany, but are not part of, INT SB-FRS 115.

#### Example 1

- IE1 An entity buys a plot of land for the construction of commercial real estate. It designs an office block to build on the land and submits the designs to planning authorities in order to obtain building permission. The entity markets the office block to potential tenants and signs conditional lease agreements. The entity markets the office block to potential buyers and signs with one of them a conditional agreement for the sale of land and the construction of the office block. The buyer cannot put the land or the incomplete office block back to the entity. The entity receives the building permission and all agreements become unconditional. The entity is given access to the land in order to undertake the construction and then constructs the office block.
- IE2 In this illustrative example, the agreement should be separated into two components: a component for the sale of land and a component for the construction of the office block. The component for the sale of land is a sale of goods within the scope of SB-FRS 18.
- IE3 Because all the major structural decisions were made by the entity and were included in the designs submitted to the planning authorities before the buyer signed the conditional agreement, it is assumed that there will be no major change in the designs after the construction has begun. Consequently, the component for the construction of the office block is not a construction contract and is within the scope of SB-FRS 18. The facts, including that the construction takes place on land the buyer owns before construction begins and that the buyer cannot put the incomplete office block back to the entity, indicate that the entity transfers to the buyer control and the significant risks and rewards of ownership of the work in progress in its current state as construction progresses. Therefore, if all the criteria in paragraph 14 of SB-FRS 18 are met continuously as construction progresses, the entity recognises revenue from the construction of the office block by reference to the stage of completion using the percentage of completion method.
- IE4 Alternatively, assume that the construction of the office block started before the entity signed the agreement with the buyer. In that event, the agreement should be separated into three components: a component for the sale of land, a component for the partially constructed office block and a component for the construction of the office block. The entity should apply the recognition criteria separately to each component. Assuming that the other facts remain unchanged, the entity recognises revenue from the component for the construction of the office block by reference to the stage of completion using the percentage of completion method as explained in paragraph IE3.
- IE5 In this example, the sale of land is determined to be a separately identifiable component from the component for the construction of real estate. However, depending on facts and circumstances, the entity may conclude that such a component is not separately identifiable. For example, in some jurisdictions, a condominium is legally defined as the absolute ownership of a unit based on a legal description of the airspace the unit actually occupies, plus an undivided interest in the ownership of the common elements (that includes the land and actual building itself, all the driveways, parking, lifts, outside hallways, recreation and landscaped areas) that are owned jointly with the other condominium unit owners. In this case, the undivided interest in the ownership of the common elements does not give the buyer control and the significant risks and rewards of the land itself. Indeed, the right to the unit itself and the interest in the common elements are not separable.

#### Example 2

- IE6 An entity is developing residential real estate and starts marketing individual units (apartments) while construction is still in progress. Buyers enter into a binding sale agreement that gives them the right to acquire a specified unit when it is ready for occupation. They pay a deposit that is refundable only if the entity fails to deliver the completed unit in accordance with the contracted terms. Buyers are also required to make progress payments between the time of the initial agreement and contractual completion. The balance of the purchase price is paid only on contractual completion, when buyers obtain possession of their unit. Buyers are able to specify only minor variations to the basic design but they cannot specify or alter major structural elements of the design of their unit. In the jurisdiction, no rights to the underlying real estate asset transfer to the buyer other than through the agreement. Consequently, the construction takes place regardless of whether sale agreements exist.
- IE7 In this illustrative example, the terms of the agreement and all the surrounding facts and circumstances indicate that the agreement is not a construction contract. The agreement is a forward contract that gives the buyer an asset in the form of a right to acquire, use and sell the completed real estate at a later date and an obligation to pay the purchase price in accordance with its terms. Although the buyer might be able to transfer its interest in the forward contract to another party, the entity retains control and the significant risks and rewards of ownership of the work in progress in its current state until the completed real estate is transferred. Therefore, revenue should be recognised only when all the criteria in paragraph 14 of SB-FRS 18 are met (at completion in this example).
- IE8 Alternatively, assume that, in the jurisdiction, the law requires the entity to transfer immediately to the buyer ownership of the real estate in its current state of completion and that any additional construction becomes the property of the buyer as construction progresses. The entity would need to consider all the terms of the agreement to determine whether this change in the timing of the transfer of ownership means that the entity transfers to the buyer control and the significant risks and rewards of ownership of the work in progress in its current state as construction progresses. For example, the fact that if the agreement is terminated before construction is complete, the buyer retains the work in progress and the entity has the right to be paid for the work performed, might indicate that control is transferred along with ownership. If it does, and if all the criteria in paragraph 14 of SB-FRS 18 are met continuously as construction progresses, the entity recognises revenue by reference to the stage of completion using the percentage of completion method taking into account the stage of completion of the whole building and the agreements signed with individual buyers.

#### **Example 3**

- IE9 Determining whether the entity will retain neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the constructed real estate to an extent that would preclude recognition of some or all of the consideration as revenue depends on the terms of the agreement and all the surrounding facts and circumstances. Such a determination requires judgement. The Interpretation assumes the entity has reached the conclusion that it is appropriate to recognise revenue from the agreement and discusses how to determine the appropriate pattern of revenue recognition.
- IE10 Agreements for the construction of real estate may include such a degree of continuing managerial involvement by the entity undertaking the construction that control and the significant risks and rewards of ownership are not transferred even when construction is complete and the buyer obtains possession. Examples are agreements in which the entity guarantees occupancy of the property for a specified period, or guarantees a return on the buyer's investment for a specified period. In such circumstances, recognition of revenue may be delayed or precluded altogether.

IE11 Agreements for the construction of real estate may give the buyer a right to take over the work in progress (albeit with a penalty) during construction, eg to engage a different entity to complete the construction. This fact, along with others, may indicate that the entity transfers to the buyer control of the work in progress in its current state as construction progresses. The entity that undertakes the construction of real estate will have access to the land and the work in progress in order to perform its contractual obligation to deliver to the buyer completed real estate. If control of the work in process is transferred continuously, that access does not necessarily imply that the entity undertaking the construction retains continuing managerial involvement with the real estate to the degree usually associated with ownership to an extent that would preclude recognition of some or all of the consideration as revenue. The entity may have control over the activities related to the performance of its contractual obligation but not over the real estate itself.