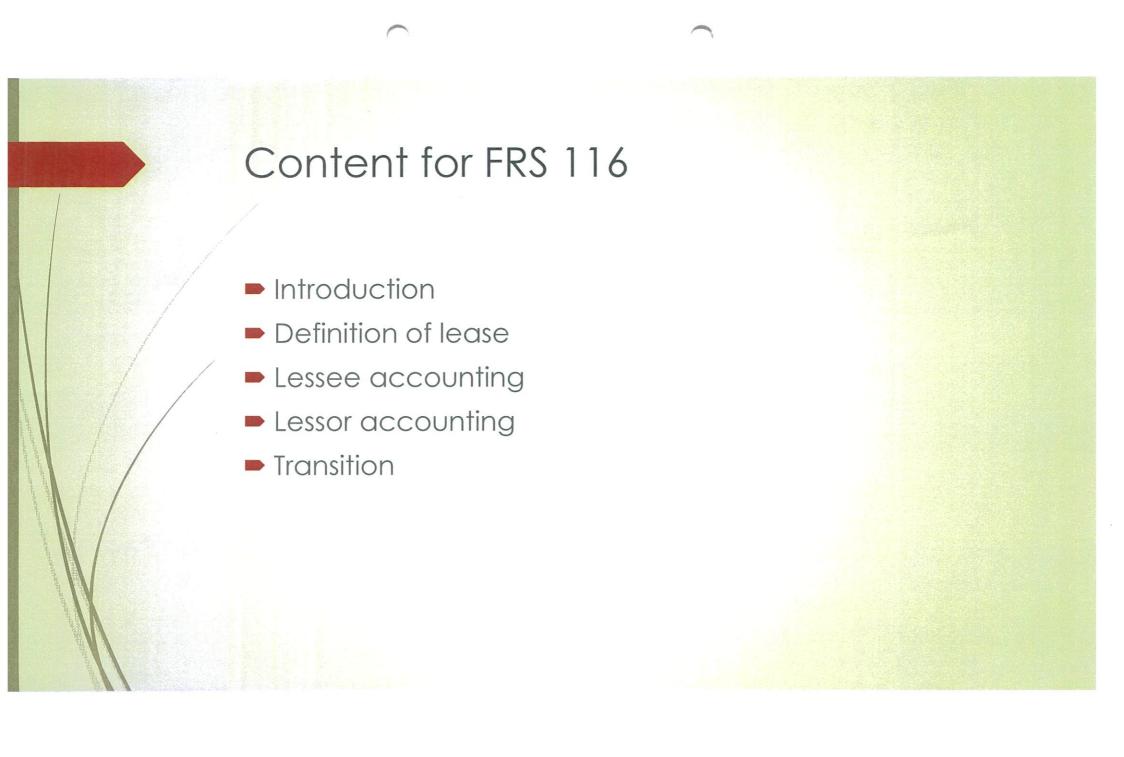
FRS 116 Leases

ZOOM TALK ON 11 SEPTEMBER 2020









- ► FRS 116 issued on 30 June 2016
- To supersede FRS 17, INT FRS 15, INT FRS 27, INT FRS 104
- ► Effective date: 1 January 2019



- Basic changes:
 - Lease accounting: "Purchase or rent" vs "Right of use" model
 - > FRS 17:
 - "Purchase or rent" model for both Lessee and Lessor
 - > FRS 116:
 - "Right of use" model for Lessee
 - "Purchase or rent" model for Lessor



- ➤ Under "ROU" model, FRS 116 requires lessee to capitalize all leases
 - except (i) short term leases and (ii) leases with low value underlying asset
- > No major changes for lessor



- Balance Sheet
 - "Right of use" asset, and
 - Lease liability
- ❖ Income Statement
 - Depreciation expense, and
 - Interest expense
- Cash Flow
 - Principal payment: financing;
 - Interest payment: operating/ financing



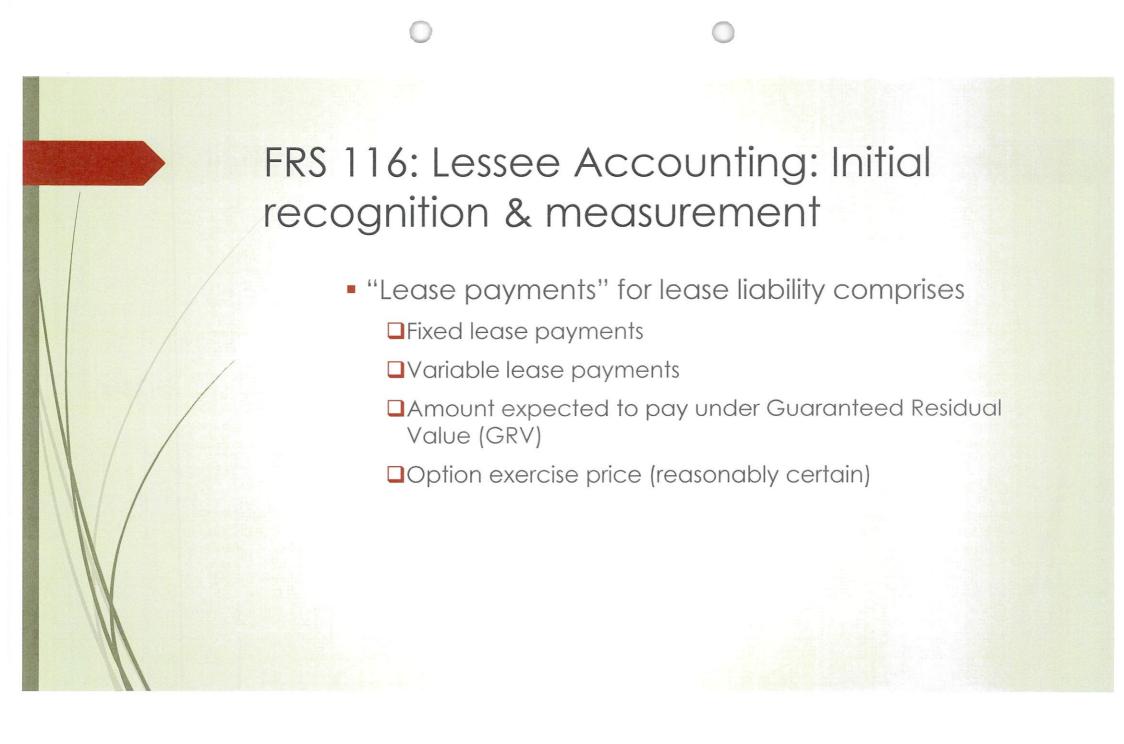
- Definition of lease:
 - > A contract that conveys the right to use an asset for a period of time in exchange for consideration
 - > Two important elements
 - There is an identified asset; and
 - Customer controls the use of the asset

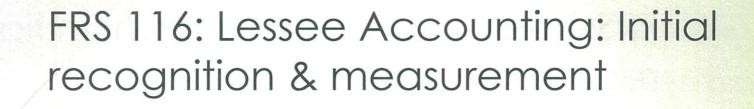
FRS 116: Definition

- 1. There is an identified asset when:
 - 1.1 the asset is explicitly specified in the contract, and
 - 1.2 the supplier does not have a substantive right (practical ability and economic benefits) to substitute the asset throughout the period of use
- 2. Customer controls the use of the asset when the customer has the right to:
 - 2.1 obtain substantially all the economic benefits from the use of the asset throughout the period of use, and
 - 2.2 direct the use of the asset throughout the period

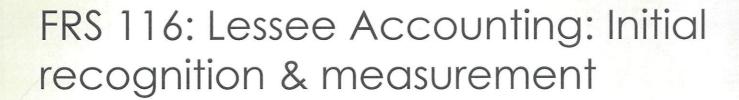
FRS 116: Lessee Accounting: Initial recognition & measurement

- Initial recognition and measurement
 - ➤On commencement date, lessee should recognize (i) "Right of use" asset and (ii) lease liability
 - = pv of lease payments discounted using the implicit rate (if known), else lessee's incremental borrowing rate





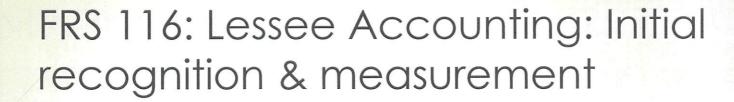
- "Lease payments" for Right of use comprises
 - Lease payments for lease liability
 - □Less lease incentive
 - ■Add initial direct cost
 - Add dismantlement costs



- For Lessor, "lease payments" do not include payment for non-lease components (eg administrative, repair and maintenance, etc)
- For Lessee, "lease payments" do not include payment for non-lease components (eg administrative, repair and maintenance, etc).
 However, as practical expedient, lessee may choose to account for the payment for non-lease components as part of the lease.

FRS 116: Lessee Accounting: Initial recognition & measurement

- ➤ Variable lease payments:
 - Depend on index:
 - □ Use the index at commencement date
 - ■Subsequent change accounted for prospectively
 - Linked to future performance or use of asset
 - ■Not accounted for at commencement date (do not meet definition of liability-FRS37)
 - Any additional payment charged to Income Statement when incurred



- > Note: In-substance fixed lease payments
 - ie payments which, in form contain variability, but in substance are unavoidable.
 - Should be accounted for as part of "fixed lease payment"
- > Options to renew, purchase, terminate:
 - Subject to "reasonably certain" criterion
- Guaranteed residual value
 - The ROU asset and Lease liability will include the amount expected to pay under the guaranteed residual value.

FRS 116: Lessee Accounting: Subsequent measurement

- Subsequent measurement
 - ➤ Right of use asset
 - May apply cost model or revaluation model of FRS16
 - (If ROU asset accounted for as Investment property, apply FRS 40)
 - ➤ Lease liability
 - Increased by interest (calculated using effective interest rate method)
 - Reduced by lease payment



- Subsequent measurement arising from contract modification
 - Lease modification I: Increase in scope (with standalone price)
 - Accounted for as a separate lease (No change to the original lease)



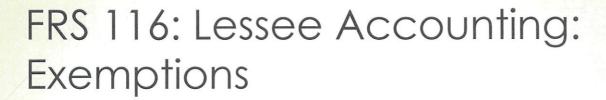
- ➤ Lease modification II: Decrease in scope
 - Proportionately reduce LL and ROU to reflect the reduction in scope, any difference charge to Income Statement
 - Re-measure LL (based on revised lease payments discounted using the revised discount rate), and make corresponding adjustment to ROU



- Lease modification III: Others
 - Change in lease term (eg renewal option)
 - Remeasure Lease liability based on revised discount rate; and make corresponding change to Right of use
 - No change in lease term (eg index variable payment)
 - Remeasure Lease liability based on original discount rate; and make corresponding change to Right of use

FRS 116: Lessee Accounting: Exemptions

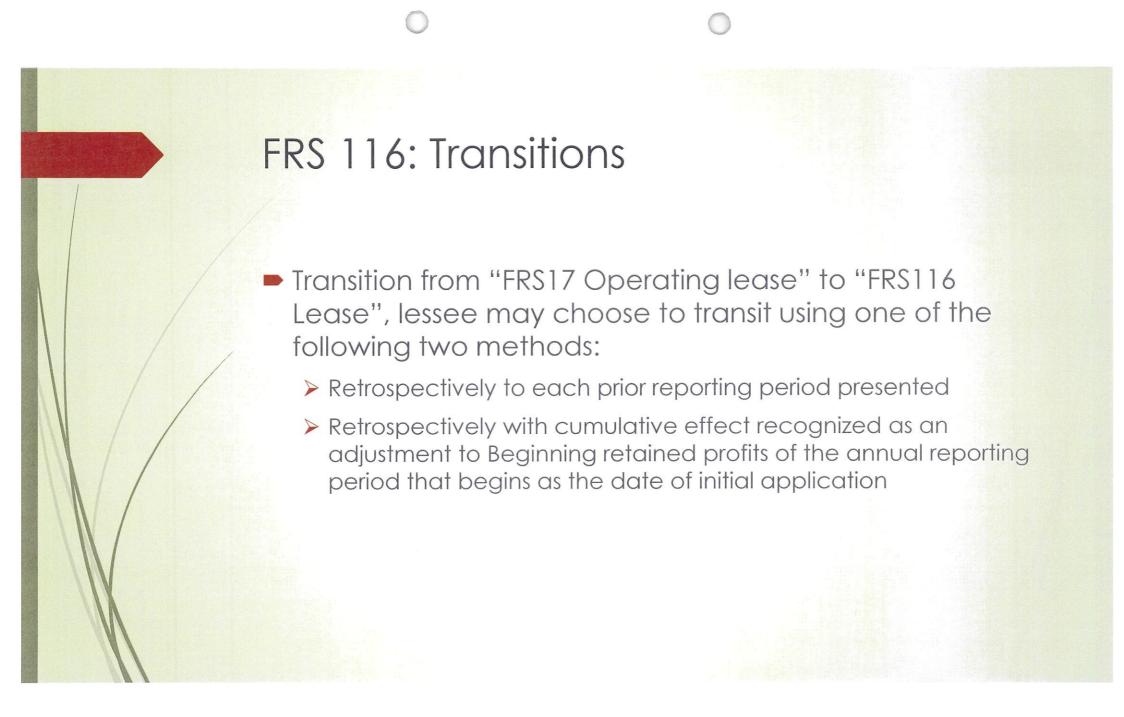
- For (i) short term leases and (ii) leases with low value underlying asset
 - Lessee may elect to recognize lease payments as expense (ie accounted for as operating lease)
 - ➤ Short term lease
 - A lease that, at the commencement date, has a lease term of 12 months or less (and does not contain a purchase option)



- Leases with low value underlying asset (general guide)
 - Asset with a value, when new, in the order of magnitude of US\$5,000 or less
 - Small items of office furniture or equipment
 - Not highly dependent on or highly interrelated to other underlying assets
 - Cannot sublease
 - Election done on lease-by-lease basis



- ► As per FRS 17
 - > Operating leases and finance leases
 - ■Same test
 - ■Same accounting treatment
 - ■Enhanced disclosure: additional qualitative and quantitative information about the leasing activities



FRS 116: Transitions

Under the restricted retrospective method, a lessee may choose

> (a):

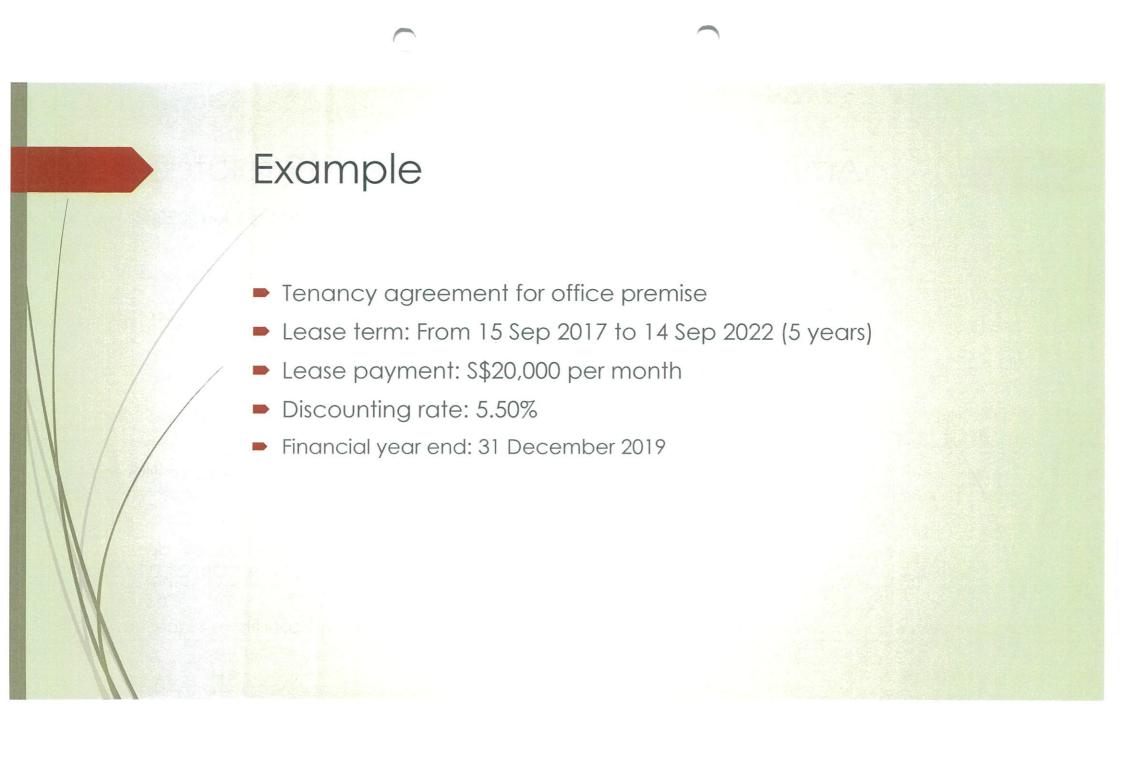
- Recognise lease liability = pv of the remaining lease payments discounted using the lessee's incremental borrowing rate (IBR) at the date of initial application
- Recognise ROU asset = pv of all lease payment from commencement date but discounted using the lessee's IBR at the date of initial application, less accumulated depreciation
- The difference between ROU and LL adjusted to Beginning retained profits



Under the restricted retrospective method, a lessee may choose (cont'd)

> (b):

- Recognise ROU asset and LL = pv of the remaining lease payments discounted using the lessee's incremental borrowing rate at the date of initial application
- (Prepayment/accrued lease payments, if any, adjusted against ROU asset)



Amendment to FRS116: Covid-19 related rent concession (Issued: 28 May 2020; Effective date: 1 Jun 2020)

- A practical expedient allows lessees to elect not to carry out an assessment to decide whether a Covid-19-related rent concession received is a lease modification. The lessee is permitted to account for the rent concession as if the change is not a lease modification.
- The practical expedient applies only to rent concessions
 - (1) occurring as a direct consequence of Covid-19 & (2) only if all 3 conditions are met:
 - a) The rent concession must result in lease payments that are substantially the same or less than the original consideration for the lease immediately before the concession was provided.
 - b) Any reduction in lease payments affects only payments originally due on or before 30 June 2021. (Eg.- No rental for nine months from 1 Oct 2020 to 30 Jun 2021 but increased rental from 1 Jul 2021 onward)
 - c) There is no substantive change to other terms and conditions of the lease.

