July 2010

International Financial Reporting Standards

147. DSR-Sitzung am 26.07.2010

147_05a_AktuellerStand_ED_Leases



Leases

The views expressed in this presentation are those of the presenter, not necessarily those of the IASB or IFRS Foundation

© 2010 IFRS Foundation. 30 Cannon Street | London EC4M 6XH | UK. www.ifrs.org



Table of Contents

		slide
•	Scope	3
•	Lessee Accounting	4 - 11
٠	Lessor Accounting	12 - 27
	- performance obligation approach	15 - 20
	- derecognition approach	21 - 26
٠	Other Issues	28 – 32
•	What next?	32



Scope

- Exclude:
 - Leases of intangible or biological assets
 - Leases to explore for or use natural resources
 - Contracts representing the purchase or sale of the underlying asset
- Include long-term leases of land
- Incorporate IFRIC 4 to differentiate service contracts from leases. A lease exists when the lessee:
 - Obtains the use of a specific asset, and
 - Controls the right to use that asset during the lease term



- Right-of-use model
 - Lessee has acquired a right to use the underlying asset and is paying for that right with its rental payments
- The lessee recognises:
 - A right-of-use asset
 - An obligation to pay rentals



	Initial Measurement	Subsequent Measurement
Obligation to pay rentals	PV of lease payments discounted using incremental borrowing rate	Amortised cost – no revision of incremental borrowing rate
Right-of-use asset	Cost	Amortised cost – option to revalue*

*Re-valuation of entire class of PP&E is required if right-of-use is re-valued

- Address uncertainty about lease term through recognition
- Recognise obligation to pay rentals for the longest possible lease term that is more likely than not to occur
- Reassess at each reporting date
- Any change in obligation is an adjustment to the right-of-use asset
- Account for purchase option only when they are exercised

Example

- •A machine is leased for 10 years
- •Lease includes an option to extend for an additional 5 years
- •Lessee must decide whether to recognise:
 - an obligation to pay 10 years of rentals
 - an obligation to pay 15 years of rentals

7

Lessee - Contingent rentals

- Include expected payments in obligation to pay rentals
- Reassess at each reporting date
- Recognise change in obligation:
 - arising from current or prior periods in profit or loss
 - all other changes as an adjustment to the right-of-use asset
- Residual value guarantees
 - treat the same as contingent rentals

- Statement of financial position
 - Obligation to pay rentals
 - Right-of-use asset within PP&E, separately from assets owned
- Statement of comprehensive income
 - Amortisation and interest expense presented separately
- Statement of cash flows –current format
 Cash payments in financing activities



- To enable users to evaluate the nature, amount, timing, and uncertainty of cash flows arising from lease contracts and how the entity manages those cash flows
- Include:
 - Nature of lease arrangements
 - Maturity analysis of contractual and total obligations
 - Roll-forward of right of use asset and obligation to pay rentals
 - Incremental borrowing rate



All leases except simple finance leases

Obligation to	=	Right-of-use	=	PV of lease
pay rentals		asset		payments

- Adjust for prepaid or accrued rentals
- Review asset for impairment
- For simple finance leases, the measurement of the assets and liabilities would not be changed on transition or subsequently



- A performance obligation approach for leases that expose the lessor to significant risks and benefits associated with the underlying asset
- A derecognition approach for all other leases

Lessor - Performance obligation approach

- Lease creates a new asset, and an obligation to permit the lessee to use the leased asset over the lease term
- Lessor recognises
 - -Right to receive cash (lease receivable)
 - -Performance obligation (liability)
 - Revenue (as performance obligation is satisfied)
- Lessor retains underlying asset

13

- Lessor transfers a portion of underlying asset in exchange for a right to receive payments over the lease term
- Lessor:
 - Recognises right to receive cash (lease receivable)
 - Derecognises a portion of underlying asset
 - May (or may not) recognise profit

	Initial Measurement	Subsequent Measurement
Receivable	PV of lease payments discounted using the rate charged in the lease	Amortised cost
Performance obligation	Transaction price (= PV of lease payments discounted using the rate charged in the lease)	As satisfied over the lease term



• Same as lessee accounting

• Recognise change in receivable as an adjustment to the performance obligation

- Purchase option
 - Account for only when they are exercised



- Include in receivable if **reliably estimable**
- Reassess at each reporting date
- Recognise change in receivable as:
 - Revenue if related to a satisfied performance obligation
 - An adjustment to the performance obligation if related to an unsatisfied performance obligation
- Residual value guarantees
 - Treat the same as contingent rentals



Performance obligation - Presentation

• Statement of financial position

Underlying asset	Х
Receivable	Х
Performance obligation	(X)
Net leasing asset/liability	X/(X)

- Statement of comprehensive income-separately present:
 - Lease Income
 - Interest income
 - Depreciation



- To enable users to evaluate the nature, amount, timing, and uncertainty of cash flows arising from lease contracts and how the entity manages those cash flows
- Include:
 - Nature of lease arrangements, including contingencies
 - Any restrictions on leased assets
 - Maturity analysis of lease receivables
 - Revenue recognition information
 - Roll-forward of receivable and performance obligation



Performance obligation- Transition

- All leases
- Measure using original rate charged by the lessor

Receivable	=	Performance	=	PV of lease
		obligation		payments

- Reinstate previously derecognised underlying assets
 - Depreciated cost or FV



Derecognition - Measurement

	Initial Measurement	Subsequent Measurement
Receivable	PV of lease payments discounted using the rate charged in the lease	Amortised cost
Residual asset	Allocated carrying value	No remeasurement (except for impairment)



- Same as performance obligation model except:
 - Recognise change in assessment as a derecognition/re-recognition event for the residual asset
- Purchase options
 - -Account for only when they are exercised

Derecognition - Contingent rentals

23

- Include in measurement of receivable if amount can be measured reliably
- Reassess at each reporting date, with changes in in profit or loss
- Residual value guarantees
 - Treat the same as contingent rentals



- Statement of financial position
 - Present lease receivables separately from other receivables
 - Residual assets separately in PP&E by class of asset
- Statement of comprehensive income
 - Revenue/cost of sales based on lessor's business model
 - Some lessors would present gross, others net (depending on business model)



Derecognition - Disclosure

- To enable users to evaluate the nature, amount, timing, and uncertainty of cash flows arising from lease contracts and how the entity manages those cash flows
- Include:
 - Nature of lease arrangements, including contingencies
 - Short term leases and service obligations
 - Maturity analysis of lease receivables
 - Revenue recognition information
 - Roll-forward of receivable and residual asset



Derecognition - Transition

- All leases
- Measure using original rate charged by the lessor

Receivable	=	PV of lease
		payments

• Residual asset measured at fair value

Lessor – Investment property

- If investment property at cost, apply new lessor accounting requirements
- The IASB
- If investment property at fair value in accordance with IAS 40, do not apply new lessor accounting requirements
- The FASB
- Consider whether to permit or require fair value under US GAAP



- Account for transactions as sale/leasebacks if it is determined that the underlying asset has been sold
 - at the end of the contract control of the underlying asset will be transferred, **and**
 - all but a trivial amount of the risks and benefits associated with the underlying asset have been transferred to the buyer/lessor
- Adjust assets, liabilities, gains and losses recognised to reflect market rentals



- Subleases
 - Account for assets/liabilities in accordance with the related lessee and lessor models
 - Present separately the obligation to pay rentals to the head lessor
 - Disclose the nature and amount of significant subleases
 - Show the leased asset, lease receivable and performance obligation with "linked" presentation under the performance obligation approach
 - Present all assets and liabilities gross under the derecognition approach



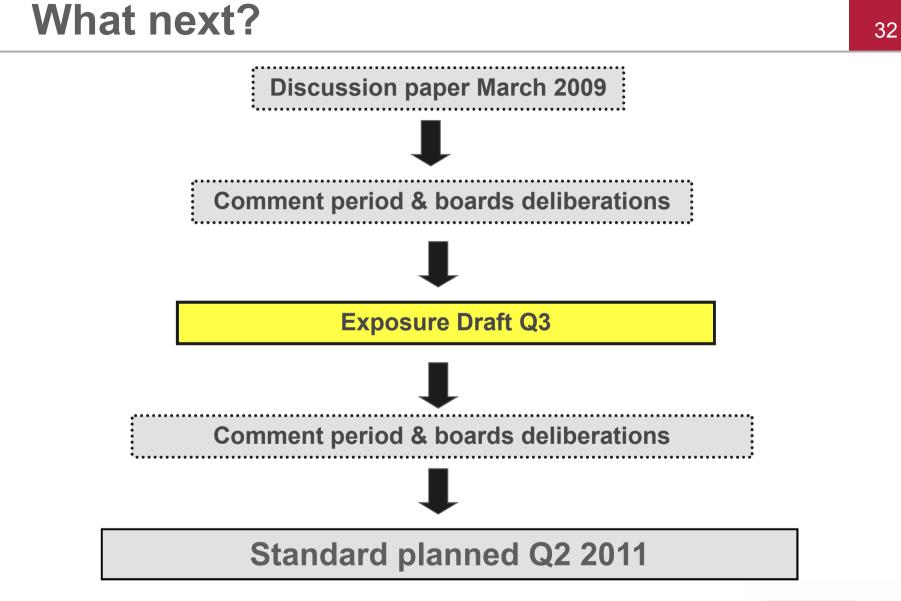
- Short-term leases
 - Lessee: recognise gross asset and gross liability
 - Lessor: use accrual accounting
- First time adoption
 - Apply the proposed transition requirements
 - Recognise lease assets and liabilities at the present value of the lease payments for all leases
 - No relief for simple finance leases-account for in the same way as other leases on first time adoption



To be addressed in July 2010 board meeting

- Lessors
 - Accounting for services integral to leases
 - Indicators for how to apply hybrid models





© 2010 IFRS Foundation. 30 Cannon Street | London EC4M 6XH | UK. www.ifrs.org

