# NAS 15

# NEPAL ACCOUNTINGSTANDARDS ON LEASES

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Nepal Accounting Standard 15 Leases (NAS 15) is set out in paragraphs 1-69 and Appendix. All the paragraphs have equal authority. Paragraphs in **bold italic type** state the main principles. NAS 15 should be read in the context of its objective, the *Preface to Nepal Accounting Standards* and the *Framework for the Preparation and Presentation of Financial Statements*. NAS 02 *Net Profit or Loss for the Period, Fundamental Errors and Changes in Accounting Policies* provides a basis for selecting and applying accounting policies in the absence of explicit guidance.

# Objective

1. The objective of this Standard is to prescribe, for lessees and lessors, the appropriate accounting policies and disclosure to apply in relation to leases.

## Scope

- 2. This Standard shall be applied in accounting for all leases other than:
  - (a) leases to explore for or use minerals, oil, natural gas and similar non regenerative resources; and
  - (b) licensing agreements for such items as motion picture films, video recordings, plays, manuscripts, patents and copyrights.

However, this Standard shall not be applied as the basis of measurement for:

- (a) property held by lessees that is accounted for as investment property;
- (b) investment property provided by lessors under operating leases;
- (c) biological assets held by lessees under finance leases; or
- (d) biological assets provided by lessors under operating leases.
- 3. This Standard applies to agreements that transfer the right to use assets even though substantial services by the lessor may be called for in connection with the operation or maintenance of such assets. This Standard does not apply to agreements that are contracts for services that do not transfer the right to use assets from one contracting party to the other.
- 4. This Standard applies to all companies including Public Sector Business Entitites.

# Definitions

5. The following terms are used in this Standard with the meanings specified:

The <u>commencement of the lease term</u> is the date from which the lessee is entitled to exercise its right to use the leased asset. It is the date of initial recognition of the lease (i.e. the recognition of the assets, liabilities, income or expenses resulting from the lease, as appropriate).

<u>Contingent rent</u> is that portion of the lease payments that is not fixed in amount but is based on the future amount of a factor that changes other than with the passage of time (eg percentage of future sales, amount of future use, future price indices, future market rates of interest).

Economic life is either:

- (a) the period over which an asset is expected to be economically usable by one or more users; or
- (b) the number of production or similar units expected to be obtained from the asset by one or more users.

<u>Fair value</u> is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties in an arm's length transaction.

A <u>finance lease</u> is a lease that transfers substantially all the risks and rewards incidental to ownership of an asset. Title may or may not eventually be transferred.

#### Guaranteed residual value is:

(a) for a lessee, that part of the residual value that is guaranteed by the lessee or by a party related to the lessee (the amount of the guarantee being the maximum amount that could, in any event, become payable); and

(b) for a lessor, that part of the residual value that is guaranteed by the lessee or by a third party unrelated to the lessor that is financially capable of discharging the obligations under the guarantee.

Gross investment in the lease is the aggregate of:

- (a) the minimum lease payments receivable by the lessor under a finance lease, and
- (b) any unguaranteed residual value accruing to the lessor.

The <u>inception of the lease</u> is the earlier of the date of the lease agreement and the date of commitment by the parties to the principal provisions of the lease. As at this date:

- (a) aleaseisclassified as either an operating or a financelease; and
- (b) in the case of a finance lease, the amounts to be recognised at the commencement of the lease term are determined.

<u>Initial direct costs</u> are incremental costs that are directly attributable to negotiating and arranging a lease, except for such costs incurred by manufacturer or dealer lessors.

The <u>interest rate implicit in the lease</u> is the discount rate that, at the inception of the lease, causes the aggregate present value of (a) the minimum lease payments and (b) the unguaranteed residual value to be equal to the sum of (i) the fair value of the leased asset and (ii) any initial direct costs of the lessor.

A <u>lease</u> is an agreement whereby the lessor conveys to the lessee in return for a payment or series of payments the right to use an asset for an agreed period of time.

The <u>lease term</u> is the non-cancellable period for which the lessee has contracted to lease the asset together with any further terms for which the lessee has the option to continue to lease the asset, with or without further payment, when at the inception of the lease it is reasonably certain that the lessee will exercise the option.

The <u>lessee's incremental borrowing rate of interest</u> is the rate of interest the lessee would have to pay on a similar lease or, if that is not determinable, the rate that, at the inception of the lease, the lessee would incur to borrow over a similar term, and with a similar security, the funds necessary to purchase the asset.

<u>Minimum lease payments</u> are the payments over the lease term that the lessee is or can be required to make, excluding contingent rent, costs for services and taxes to be paid by and reimbursed to the lessor, together with:

- (a) for a lessee, any amounts guaranteed by the lessee or by a party related to the lessee; or
- (b) for a lessor, any residual value guaranteed to the lessor by:
  - (i) the lessee;
  - (ii) a party related to the lessee; or
  - (iii) a third party unrelated to the lessor that is financially capable of discharging the obligations under the guarantee.

However, if the lessee has an option to purchase the asset at a price that is expected to be sufficiently lower than fair value at the date the option becomes exercisable for it to be reasonably certain, at the inception of the lease, that the option will be exercised, the minimum lease payments comprise the minimum payments payable over the lease term to the expected date of exercise of this purchase option and the payment required to exercise it.

A <u>non-cancellable lease</u> is a lease that is cancellable only:

- (a) upon the occurrence of some remote contingency;
- (b) with the permission of the lessor;
- (c) if the lessee enters into a new lease for the same or a equivalent asset with the same lessor; or
- (c) upon payment by the lessee of such an additional amount that, at inception of the lease, continuation of the lease is reasonably certain.

<u>Net investment in the lease</u> is the gross investment in the lease discounted at the interest rate implicit in the lease.

An <u>operating lease</u> is a lease other than a finance lease.

<u>Useful life</u> is the estimated remaining period, from the commencement of the lease term, without limitation by the lease term, over which the economic benefits embodied in the asset are expected to be consumed by the entity.

<u>Unguaranteed residual value</u> is that portion of the residual value of the leased asset, the realisation of which by the lessor is not assured or is guaranteed solely by a party related to the lessor.

<u>Unearned finance income</u> is the difference between:

- (a) the gross investment in the lease, and
- (b) the net investment in the lease.
- 6. A lease agreement or commitment may include a provision to adjust the lease payments for changes in the construction or acquisition cost of the leased property or for changes in some other measure of cost or value, such as general price levels, or in the lessor's costs of financing the lease, during the period between the inception of the lease and the commencement of the lease term. If so, the effect of any such changes shall be deemed to have taken place at the inception of the lease for the purposes of this Standard.
- 7. The definition of a lease includes contracts for the hire of an asset that contain a provision giving the hirer an option to acquire title to the asset upon the fulfillment of agreed conditions. These contracts are sometimes known as hire purchase contracts.

### **Classification of leases**

- 8. The classification of leases adopted in this Standard is based on the extent to which risks and rewards incidental to ownership of a leased asset lie with the lessor or the lessee. Risks include the possibilities of losses from idle capacity or technological obsolescence and of variations in return because of changing economic conditions. Rewards may be represented by the expectation of profitable operation over the asset's economic life and of gain from appreciation in value or realisation of a residual value.
- 9. A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership. A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership.
- 10. Because the transaction between a lessor and a lessee is based on a lease agreement between them, it is appropriate to use consistent definitions. The application of these definitions to the differing circumstances of the lessor and lessee may result in the same lease being classified differently by them. For example, this may be the case if the lessor benefits from a residual value guarantee provided by a party unrelated to the lessee.
- 11. Whether a lease is a finance lease or an operating lease depends on the substance of the transaction rather than the form of the contract. Examples of situations that individually or in combination would normally lead to a lease being classified as a finance lease are:

- (a) the lease transfers ownership of the asset to the lessee by the end of the lease term;
- (b) the lessee has the option to purchase the asset at a price that is expected to be sufficiently lower than the fair value at the date the option becomes exercisable for it to be reasonably certain, at the inception of the lease, that the option will be exercised;
- (c) the lease term is for the major part of the economic life of the asset even if title is not transferred;
- (d) at the inception of the lease the present value of the minimum lease payments amounts to at least substantially all of the fair value of the leased asset; and
- (e) the leased assets are of such a specialised nature that only the lessee can use them without major modifications.
- 12. Indicators of situations that individually or in combination could also lead to a lease being classified as a finance lease are:
  - (a) if the lessee can cancel the lease, the lessor's losses associated with the cancellation are borne by the lessee;
  - (b) gains or losses from the fluctuation in the fair value of the residual accrue to the lessee (for example in the form of a rent rebate equaling most of the sales proceeds at the end of the lease); and
  - (c) the lessee has the ability to continue the lease for a secondary period at a rent that is substantially lower than market rent.
- 13. The examples and indicators in paragraphs 11 and 12 are not always conclusive. If it is clear from other features that the lease does not transfer substantially all risks and rewards incidental to ownership, the lease is classified as an operating lease. For example, this may be the case if ownership of the asset transfers at the end of the lease for a variable payment equal to its then fair value, or if there are contingent rents, as a result of which the lessee does not have substantially all such risks and rewards.
- 14. Lease classification is made at the inception of the lease. If at any time the lessee and the lessor agree to change the provisions of the lease, other than by renewing the lease, in a manner that would have resulted in a different classification of the lease under the criteria in paragraphs 8-13 if the changed terms had been in effect at the inception of the lease, the revised agreement is regarded as a new agreement over its term. However, changes in estimates (for example, changes in estimates of the economic life or of the residual value of the leased property), or changes in circumstances (for example, default by the lessee), do not give rise to a new classification of a lease for accounting purposes.
- 15. Leases of land and of buildings are classified as operating or finance leases in the same way as leases of other assets. However, a characteristic of land is that it normally has an indefinite economic life and, if title is not expected to pass to the lessee by the end of the lease term, the lessee normally does not receive substantially all of the risks and rewards incidental to ownership, in which case the lease of land will be an operating lease. A payment made on entering into or acquiring a leasehold that is accounted for as an operating lease represents pre-paid lease payments that are amortised over the lease term in accordance with the pattern of benefits provided.
- 16. The land and buildings elements of a lease of land and buildings are considered separately for the purposes of lease classifications. If title to both elements is expected to pass to the lessee by the end of the lease term, both elements are classified as a finance lease, whether analysed as one lease or as two leases, unless it is clear from other features that the lease does not transfer substantially all risks and rewards incidental to ownership of one or both elements. When the land has an indefinite economic life, the land element is normally

classified as an operating lease unless title is expected to pass to the lessee by the end of the lease term, in accordance with paragraph 15. The buildings element is classified as a finance or operating lease in accordance with paragraphs 8-14.

- 17. Whenever necessary in order to classify and account for a lease of land and buildings, the minimum lease payments (including any lump-sum upfront payments) are allocated between the land and the buildings elements in proportion to the relative fair values of the leasehold interests in the land element and buildings element of the lease at the inception of the lease. If the lease payments cannot be allocated reliably between these two elements, the entire lease is classified as a finance lease, unless it is clear that both elements are operating leases, in which case the entire lease is classified as an operating lease.
- 18. For a lease of land and buildings in which the amount that would initially be recognised for the land element, in accordance with paragraph 21, is immaterial, the land and buildings may be treated as a single unit for the purpose of lease classification and classified as a finance or operating lease in accordance with paragraphs 8-14. In such a case, the economic life of the buildings is regarded as the economic life of the entire leased asset.
- 19. Separate measurement of the land and buildings elements is not required when the lesse's interest in both land and buildings is classified as an investment property in accordance with NAS 19 and the fair value model is adopted. Detailed calculations are required for this assessment only if the classification of one or both elements is otherwise uncertain.
- 20. In accordance with "NAS 19", it is possible for a lessee to classify a property interest held under an operating lease as an investment property. If it does, the property interest is accounted for as if it were a finance lease and, in addition, the fair value model is used for the asset recognised. The lessee shall continue to account for the lease as a finance lease, even if a subsequent event changes the nature of the lessee's property interest so that it is no longer classified as investment property. This will be the case if, for example, the lessee:
  - (a) occupies the property, which is then transferred to owner-occupied property at a deemed cost equal to its fair value at the date of change in use; or
  - (b) grants a sublease that transfers substantially all of the risks and rewards incidental to ownership of the interest to an unrelated third party. Such a sublease is accounted for by the lessee as a finance lease to the third party, although it may be accounted for as an operating lease by the third party.

# Leases in the financial statements of lessees

#### **Finance leases**

#### Initial recognition

- 21. At the commencement of the lease term, lessees shall recognise finance leases as assets and liabilities in their balance sheets at amounts equal to the fair value of the leased property or, if lower, the present value of the minimum lease payments, each determined at the inception of the lease. The discount rate to be used in calculating the present value of the minimum lease payments is the interest rate implicit in the lease, if this is practicable to determine; if not, the lessee's incremental borrowing rate shall be used. Any initial direct costs of the lessee are added to the amount recognised as an asset.
- 22. Transactions and other events are accounted for and presented in accordance with their substance and financial reality and not merely with legal form. Although the legal form of a lease agreement is that the lessee may acquire no legal title to the leased asset, in the case of finance leases the substance and financial reality are that the lessee acquires the economic benefits of the use of the leased asset for the major part of its economic life in return for

entering into an obligation to pay for that right an amount approximating, at the inception of the lease, the fair value of the asset and the related finance charge.

- 23. If such lease transactions are not reflected in the lessee's balance sheet, the economic resources and the level of obligations of an entity are understated, thereby distorting financial ratios. Therefore, it is appropriate for a finance lease to be recognised in the lessee's balance sheet both as an asset and as an obligation to pay future lease payments. At the commencement of the lease term, the asset and the liability for the future lease payments are recognised in the balance sheet at the same amounts except for any initial direct costs of the lessee that are added to the amount recognised as an asset.
- 24. It is not appropriate for the liabilities for leased assets to be presented in the financial statements as a deduction from the leased assets. If for the presentation of liabilities on the face of the balance sheet a distinction is made between current and non-current liabilities, the same distinction is made for lease liabilities.
- 25. Initial direct costs are often incurred in connection with specific leasing activities, such as negotiating and securing leasing arrangements. The costs identified as directly attributable to activities performed by the lessee for a financial lease are added to the amount recognised as an asset.

#### Subsequent measurement

- 26. Minimum lease payments shall be apportioned between the finance charge and the reduction of the outstanding liability. The finance charge shall be allocated to each period during the lease term so as to produce a constant periodic rate of interest on the remaining balance of the liability. Contingent rents shall be charged as expenses in the periods in which they are incurred.
- 27. In practice, in allocating the finance charge to periods during the lease term, a lessee may use some form of approximation to simplify the calculation.
- 28. A finance lease gives rise to depreciation expense for depreciable assets as well as a finance expense for each accounting period. The depreciation policy for depreciable leased assets shall be consistent with that for depreciable assets that are owned, and the depreciation recognised shall be calculated in accordance with NAS 06 Property, Plant and Equipment. If there is no reasonable certainty that the lessee will obtain ownership by the end of the lease term, the asset shall be fully depreciated over the shorter of the lease term and its useful life.
- 29. The depreciable amount of a leased asset is allocated to each accounting period during the period of expected use on a systematic basis consistent with the depreciation policy the lessee adopts for depreciable assets that are owned. If there is reasonable certainty that the lessee will obtain ownership by the end of the lease term, the period of expected use is the useful life of the asset; otherwise the asset is depreciated over the shorter of the lease term and its useful life.
- 30. The sum of the depreciation expense for the asset and the finance expense for the period is rarely the same as the lease payments payable for the period, and it is, therefore, inappropriate simply to recognise the lease payments payable as an expense. Accordingly, the asset and the related liability are unlikely to be equal in amount after the commencement of the lease term.
- 31. To determine whether a leased asset has become impaired, an entity applies NAS 18 *Impairment of Assets.*
- 32. Lessees shall make the following disclosures for finance leases:
  - (a) for each class of asset, the net carrying amount at the balance sheet date.

- (b) a reconciliation between the total of future minimum lease payments at the balance sheet date, and their present value. In addition, an entity shall disclose the total of future minimum lease payments at the balance sheet date, and their present value, for each of the following periods:
  - (i) not later than one year;
  - (ii) later than one year and not later than five years;
  - (iii) later than five years;
- (c) contingent rents recognised as an expense for the period.
- (d) the total of future minimum sublease payments expected to be received under noncancellable subleases at the balance sheet date.
- (e) a general description of the lessee's material leasing arrangements including, but not limited to, the following :
  - (i) the basis on which contingent rent payable is determined;
  - (ii) the existence and terms of renewal or purchase options and escalation clauses; and
  - *(iii) restrictions imposed by lease arrangements, such as those concerning dividends, additional debt, and further leasing.*
- 33. In addition, the requirements for disclosure in accordance with "NAS 06", "NAS 18" and "NAS 19" apply to lessees for assets leased under finance leases.

#### **Operating leases**

- 34. Lease payments under an operating lease shall be recognised as an expense on a straightline basis over the lease term unless another systematic basis is more representative of the time pattern of the user's benefit.
- 35. For operating leases, lease payments (excluding costs for services such as insurance and maintenance) are recognised as an expense on a straight line basis unless another systematic basis is representative of the time pattern of the user's benefit, even if the payments are not on that basis.
- 36. Lessees shall make the following disclosures for operating leases:
  - (a) the total of future minimum lease payments under non-cancellable operating leases for each of the following periods:
    - (i) not later than one year;
    - (ii) later than one year and not later than five years;
    - (iii) later than five years.
  - (b) the total of future minimum sublease payments expected to be received under noncancellable subleases at the balance sheet date.
  - (c) lease and sublease payments recognised as an expense in the period, with separate amounts for minimum lease payments, contingent rents, and sublease payments.
  - (d) a general description of the lessee's significant leasing arrangements including, but not limited to, the following :
    - (i) the basis on which contingent rent payable is determined;
    - *(ii) the existence and terms of renewal or purchase options and escalation clauses; and*

*(iii) restrictions imposed by lease arrangements, such as those concerning dividends, additional debt and further leasing.* 

# Leases in the financial statements of lessors

#### **Finance leases**

#### **Initial recognition**

- 37. Lessors shall recognise assets held under a finance lease in their balance sheets and present them as a receivable at an amount equal to the net investment in the lease.
- 38. Under a finance lease substantially all the risks and rewards incidental to legal ownership are transferred by the lessor, and thus the lease payment receivable is treated by the lessor as repayment of principal and finance income to reimburse and reward the lessor for its investment and services.
- 39. Initial direct costs are often incurred by lessors and include amounts such as commissions, legal fees and internal costs that are incremental and directly attributable to negotiating and arranging a lease. They exclude general overheads such as those incurred by a sales and marketing team. For finance leases other than those involving manufacturer or dealer lessors, initial direct costs are included in the initial measurement of the finance lease receivable and reduce the amount of income recognised over the lease term. The interest rate implicit in the lease is defined in such a way that the initial direct costs are included automatically in the finance lease receivable; there is no need to add them separately. Costs incurred by manufacturer or dealer lessors in connection with negotiating and arranging a lease are excluded from the definition of initial direct costs. As a result, they are excluded from the net investment in the lease is normally at the commencement of the selling profit is recognised, which for a finance lease is normally at the commencement of the lease term.

#### Subsequent measurement

# 40. The recognition of finance income shall be based on a pattern reflecting a constant periodic rate of return on the lessor's net investment in the finance lease.

- 41. A lessor aims to allocate finance income over the lease term on a systematic and rational basis. This income allocation is based on a pattern reflecting a constant periodic return on the lessor's net investment in the finance lease. Lease payments relating to the period, excluding costs for services, are applied against the gross investment in the lease to reduce both the principal and the unearned finance income.
- 42. Estimated unguaranteed residual values used in computing the lessor's gross investment in a lease are reviewed regularly. If there has been a reduction in the estimated unguaranteed residual value, the income allocation over the lease term is revised and any reduction in respect of amounts accrued is recognised immediately.
- 42A. An asset under a finance lease that is classified as held for sale (or included in a disposal group that is classified as held for sale) in accordance with NAS 20 *Non-Current Assets Held for Sale and Discontinued Operations* shall be accounted for in accordance with that NAS.
- 43. Manufacturer or dealer lessors shall recognise selling profit or loss in the period, in accordance with the policy followed by the entity for outright sales. If artificially low rates of interest are quoted, selling profit shall be restricted to that which would apply if a market rate of interest were charged. Costs incurred by manufacturer or dealer lessors in connection with negotiating and arranging a lease shall be recognised as an expense when the selling profit is recognised.

- 44. Manufactures or dealers often offer to customers the choice of either buying or leasing an asset. A finance lease of an asset by a manufacturer or dealer lessor gives rise to two types of income:
  - (a) the profit or loss equivalent to the profit or loss resulting from an outright sale of the asset being leased, at normal selling prices, reflecting any applicable volume or trade discounts; and
  - (b) the finance income over the lease term.
- 45. The sales revenue recognised at the commencement of the lease term by a manufacturer or dealer lessor is the fair value of the asset, or, if lower, the present value of the minimum lease payments accruing to the lessor, computed at a market rate of interest. The cost of sale recognised at the commencement of the lease term is the cost, or carrying amount if different, of the leased property less the present value of the unguaranteed residual value. The difference between the sales revenue and the cost of sale is the selling profit, which is recognised in accordance with the entity's policy for outright sales.
- 46. Manufacturer or dealer lessors sometimes quote artificially low rates of interest in order to attract customers. The use of such a rate would result in an excessive portion of the total income from the transaction being recognised at the time of sale. If artificially low rates of interest are quoted, selling profit is restricted to that which would apply if a market rate of interest were charged.
- 47. Costs incurred by a manufacturer or dealer lessor in connection with negotiating and arranging a finance lease are recognised as an expense at the commencement of the lease term because they are mainly related to earning the manufacturer's or dealer's selling profit.
- 48. Lessors shall disclose the following for finance leases:
  - (a) a reconciliation between the gross investment in the lease at the balance sheet date, and the present value of minimum lease payments receivable at the balance sheet date. In addition, an entity shall disclose the gross investment in the lease and the present value of minimum lease payments receivable at the balance sheet date, for each of the following periods:
    - (i) not later than one year;
    - (ii) later than one year and not later than five years;
    - (iii) later than five years.
  - (b) unearned finance income.
  - (c) the unguaranteed residual values accruing to the benefit of the lessor.
  - (d) the accumulated allowance for uncollectible minimum lease payments receivable.
  - (e) contingent rents recognised as income in the period.
  - (f) a general description of the lessor's material leasing arrangements.
- 49. As an indicator of growth it is often useful also to disclose the gross investment less unearned income in new business added during the period, after deducting the relevant amounts for cancelled leases.

# **Operating leases**

- 50. Lessor shall present assets subject to operating leases in their balance sheets according to the nature of the asset.
- 51. Lease income from operating leases shall be recognised in income on a straight-line basis over the lease term, unless another systematic basis is more representative of the time pattern in which use benefit derived from the leased asset is diminished.

- 52. Costs, including depreciation, incurred in earning the lease income are recognised as an expense. Lease income (excluding receipts for services provided such as insurance and maintenance) is recognised on a straight-line basis over the lease term even if the receipts are not on such a basis, unless another systematic basis is more representative of the time pattern in which use benefit derived from the leased asset is diminished.
- 53. Initial direct costs incurred by lessors in negotiating and arranging an operating lease shall be added to the carrying amount of the leased asset and recognised as an expense over the lease term on the same basis as the lease income.
- 54. The depreciation policy for depreciable leased assets shall be consistent with the lessor's normal depreciation policy for similar assets, and the depreciation shall be calculated in accordance with NAS 06.
- 55. To determine whether a leased asset has become impaired, an entity applies 'NAS 18'.
- 56. A manufacturer or dealer lessor does not recognise any selling profit on entering into an operating lease because it is not the equivalent of a sale.
- 57. Lessors shall disclose the following for operating leases:
  - (a) the future minimum lease payments under non-cancellable operating leases in the aggregate and for each of the following periods:
    - (i) not later than one year;
    - (ii) later than one year and not later than five years;
    - (iii) later than five years.
  - (a) total contingent rents recognised as income in the period.
  - (b) a general description of the lessor's leasing arrangements.
- 58. In addition, the disclosure requirements in NAS 06 and NAS 18 apply to lessors for assets provided under operating leases.

### Sale and leaseback transactions

- 59. A sale and leaseback transaction involves the sale of an asset and the leasing back of the same asset. The lease payment and the sale price are usually interdependent because they are negotiated as a package. The accounting treatment of a sale and leaseback transaction depends upon the type of lease involved.
- 60. If a sale and leaseback transaction results in a finance lease, any excess of sale proceeds over the carrying amount shall not be immediately recognised as income by a seller-lessee. Instead, it shall be deferred and amortised over the lease term.
- 61. If the leaseback is a finance lease, the transaction is a means whereby the lessor provides finance to the lessee, with the asset as security. For this reason it is not appropriate to regard an excess of sale proceeds over the carrying amount as income. Such excess is deferred and amortised over the lease term.
- 62. If a sale and leaseback transaction results in an operating lease, and it is clear that the transaction is established at fair value, any profit or loss shall be recognised immediately. If the sale price is below fair value, any profit or loss shall be recognised immediately except that, if the loss is compensated for by future lease payments at below market price, it shall be deferred and amortised in proportion to the lease payments over the period for which the asset is expected to be used. If the sale price is above fair value, the excess over fair value shall be deferred and amortised over the period for which the asset is expected to be used.

- 63. If the leaseback is an operating lease, and the lease payments and the sale price are at fair value, there has in effect been a normal sale transaction and any profit or loss is recognised immediately.
- 64. For operating leases, if the fair value at the time of a sale and leaseback transaction is less than the carrying amount of the asset, a loss equal to the amount of the difference between the carrying amount and fair value shall be recognised immediately.
- 65. For finance leases, no such adjustment is necessary unless there has been an impairment in value, in which case the carrying amount is reduced to recoverable amount in accordance with NAS 18.
- 66. Disclosure requirements for lessees and lessors apply equally to sale and leaseback transactions. The required description of material leasing arrangements lead to disclosure of unique or unusual provisions of the agreement or terms of the sale and leaseback transactions.
- 67. Sale and leaseback transactions may trigger the separate disclosure criteria in NAS 01 *Presentation of Financial Statements.*

### **Compliance with International Accounting Standards**

68. Compliance with this NAS ensures compliance in all material respects with IAS 17 Leases.

#### Effective date

69. This Nepal Accounting Standard becomes operative for financial statements covering periods beginning on or after 01 Shrawan 2065 corresponding to 17 July 2008.

#### Appendix

#### Implementation guidance

#### Illustrative Examples of Sale and leaseback Transactions that Result in Operating Leases

This guidance accompanies, but is not part of, NAS 15.

A sale and leaseback transaction that results in an operating lease may give rise to profit or a loss, the determination and treatment of which depends on the leased asset's carrying amount, fair value and selling price. The table below shows the requirements of the Standard in various circumstances.

<b>Sale price at fair value</b> (paragraph 62)	1 0	Carrying amount less than fair value	Carrying amount above fair value
Profit	no profit	recognise profit immediately	not applicable
Loss	no loss	not applicable	recognize loss immediately

Sale price below fair value (paragraph 62)			
Profit	no profit	recognise profit	not profit
		immediately	(note 1)
Loss not compensated for by	recognise loss	recognise loss	(note 1)
future lease payments at below	immediately	immediately	
market price			
Loss compensated for by	defer and	defer and amortise	(note 1)
future lease payments at below	amortise loss	loss	
market price			

<b>Sale price above fair value</b> (paragraph 62)			
Profit	defer and amortise profit	defer and amortise excess profit (note 1)	defer and amortise profit (note 2)
Loss	no loss	no loss	(note 1)

- Note 1 These parts of the table represent circumstances dealt with in paragraph 64 of the Standard. Paragraph 64 requires the carrying amount of an asset to be written down to fair value where it is subject to a sale and leaseback.
- Note 2 Profit would be the difference between fair value and sale price because the carrying would have been written down to fair value in accordance with paragraph 64.