# **International Financial Reporting Standard 2**

# Share-based Payment

This version includes amendments resulting from IFRSs issued up to 31 December 2008.

IFRS 2 Share-based Payment was issued by the International Accounting Standards Board in February 2004.

The IASB has issued the following amendment to IFRS 2:

Vesting Conditions and Cancellations (issued January 2008).

IFRS 2 and its accompanying documents were also amended by IFRS 3  $\it Business Combinations$  (as revised in 2008).

The following Interpretations refer to IFRS 2:

- SIC-12 Consolidation—Special Purpose Entities (as amended in 2004)
- IFRIC 8 Scope of IFRS 2 (issued January 2006)
- IFRIC 11 IFRS 2—Group and Treasury Share Transactions (issued November 2006).

<sup>\*</sup> effective date 1 January 2009

<sup>†</sup> effective date 1 July 2009

# IFRS 2

# **CONTENTS**

	paragraphs
INTRODUCTION	IN1–IN8
INTERNATIONAL FINANCIAL REPORTING STANDARD 2 SHARE-BASED PAYMENT	
OBJECTIVE	1
SCOPE	2–6
RECOGNITION	7–9
EQUITY-SETTLED SHARE-BASED PAYMENT TRANSACTIONS	10–29
Overview	10–13
Transactions in which services are received	14–15
Transactions measured by reference to the fair value of the equity instrume granted	ents 16–25
Determining the fair value of equity instruments granted	16–18
Treatment of vesting conditions	19–21
Treatment of non-vesting conditions	21A
Treatment of a reload feature After vesting date	22 23
If the fair value of the equity instruments cannot be estimated reliably	24–25
Modifications to the terms and conditions on which equity instruments wer granted, including cancellations and settlements	e 26–29
CASH-SETTLED SHARE-BASED PAYMENT TRANSACTIONS	30–33
SHARE-BASED PAYMENT TRANSACTIONS WITH CASH ALTERNATIVES	34–43
Share-based payment transactions in which the terms of the arrangement provide the counterparty with a choice of settlement	35–40
Share-based payment transactions in which the terms of the arrangement provide the entity with a choice of settlement	41–43
DISCLOSURES	44–52
TRANSITIONAL PROVISIONS	53–59
EFFECTIVE DATE	60–62
APPENDICES	
A Defined terms	
B Application guidance	
C Amendments to other IFRSs	
APPROVAL BY THE BOARD OF IFRS 2 ISSUED IN FEBRUARY 2004	
APPROVAL BY THE BOARD OF <i>VESTING CONDITIONS AND CANCELLATION</i> (AMENDMENTS TO IFRS 2) ISSUED IN JANUARY 2008	VS

**BASIS FOR CONCLUSIONS** 

IMPLEMENTATION GUIDANCE

International Financial Reporting Standard 2 Share-based Payment (IFRS 2) is set out in paragraphs 1–62 and Appendices A–C. All the paragraphs have equal authority. Paragraphs in **bold type** state the main principles. Terms defined in Appendix A are in *italics* the first time they appear in the Standard. Definitions of other terms are given in the Glossary for International Financial Reporting Standards. IFRS 2 should be read in the context of its objective and the Basis for Conclusions, the Preface to International Financial Reporting Standards and the Framework for the Preparation and Presentation of Financial Statements. IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors provides a basis for selecting and applying accounting policies in the absence of explicit guidance.



### Introduction

### Reasons for issuing the IFRS

- IN1 Entities often grant shares or share options to employees or other parties. Share plans and share option plans are a common feature of employee remuneration, for directors, senior executives and many other employees. Some entities issue shares or share options to pay suppliers, such as suppliers of professional services.
- IN2 Until this IFRS was issued, there was no IFRS covering the recognition and measurement of these transactions. Concerns were raised about this gap in IFRSs, given the increasing prevalence of share-based payment transactions in many countries.

### Main features of the IFRS

- IN3 The IFRS requires an entity to recognise share-based payment transactions in its financial statements, including transactions with employees or other parties to be settled in cash, other assets, or equity instruments of the entity. There are no exceptions to the IFRS, other than for transactions to which other Standards apply.
- IN4 The IFRS sets out measurement principles and specific requirements for three types of share-based payment transactions:
  - equity-settled share-based payment transactions, in which the entity receives goods or services as consideration for equity instruments of the entity (including shares or share options);
  - (b) cash-settled share-based payment transactions, in which the entity acquires goods or services by incurring liabilities to the supplier of those goods or services for amounts that are based on the price (or value) of the entity's shares or other equity instruments of the entity; and
  - (c) transactions in which the entity receives or acquires goods or services and the terms of the arrangement provide either the entity or the supplier of those goods or services with a choice of whether the entity settles the transaction in cash or by issuing equity instruments.
- IN5 For equity-settled share-based payment transactions, the IFRS requires an entity to measure the goods or services received, and the corresponding increase in equity, directly, at the fair value of the goods or services received, unless that fair value cannot be estimated reliably. If the entity cannot estimate reliably the fair value of the goods or services received, the entity is required to measure their value, and the corresponding increase in equity, indirectly, by reference to the fair value of the equity instruments granted. Furthermore:
  - (a) for transactions with employees and others providing similar services, the entity is required to measure the fair value of the equity instruments granted, because it is typically not possible to estimate reliably the fair

- value of employee services received. The fair value of the equity instruments granted is measured at grant date.
- (b) for transactions with parties other than employees (and those providing similar services), there is a rebuttable presumption that the fair value of the goods or services received can be estimated reliably. That fair value is measured at the date the entity obtains the goods or the counterparty renders service. In rare cases, if the presumption is rebutted, the transaction is measured by reference to the fair value of the equity instruments granted, measured at the date the entity obtains the goods or the counterparty renders service.
- (c) for goods or services measured by reference to the fair value of the equity instruments granted, the IFRS specifies that all non-vesting conditions are taken into account in the estimate of the fair value of the equity instruments. However, vesting conditions that are not market conditions are not taken into account when estimating the fair value of the shares or options at the relevant measurement date (as specified above). Instead, vesting conditions are taken into account by adjusting the number of equity instruments included in the measurement of the transaction amount so that, ultimately, the amount recognised for goods or services received as consideration for the equity instruments granted is based on the number of equity instruments that eventually vest. Hence, on a cumulative basis, no amount is recognised for goods or services received if the equity instruments granted do not vest because of failure to satisfy a vesting condition (other than a market condition).
- (d) the IFRS requires the fair value of equity instruments granted to be based on market prices, if available, and to take into account the terms and conditions upon which those equity instruments were granted. In the absence of market prices, fair value is estimated, using a valuation technique to estimate what the price of those equity instruments would have been on the measurement date in an arm's length transaction between knowledgeable, willing parties.
- (e) the IFRS also sets out requirements if the terms and conditions of an option or share grant are modified (eg an option is repriced) or if a grant is cancelled, repurchased or replaced with another grant of equity instruments. For example, irrespective of any modification, cancellation or settlement of a grant of equity instruments to employees, the IFRS generally requires the entity to recognise, as a minimum, the services received measured at the grant date fair value of the equity instruments granted.
- IN6 For cash-settled share-based payment transactions, the IFRS requires an entity to measure the goods or services acquired and the liability incurred at the fair value of the liability. Until the liability is settled, the entity is required to remeasure the fair value of the liability at the end of each reporting period and at the date of settlement, with any changes in value recognised in profit or loss for the period.

- IN7 For share-based payment transactions in which the terms of the arrangement provide either the entity or the supplier of goods or services with a choice of whether the entity settles the transaction in cash or by issuing equity instruments, the entity is required to account for that transaction, or the components of that transaction, as a cash-settled share-based payment transaction if, and to the extent that, the entity has incurred a liability to settle in cash (or other assets), or as an equity-settled share-based payment transaction if, and to the extent that, no such liability has been incurred.
- IN8 The IFRS prescribes various disclosure requirements to enable users of financial statements to understand:
  - (a) the nature and extent of share-based payment arrangements that existed during the period;
  - (b) how the fair value of the goods or services received, or the fair value of the equity instruments granted, during the period was determined; and
  - (c) the effect of share-based payment transactions on the entity's profit or loss for the period and on its financial position.

# International Financial Reporting Standard 2 Share-based Payment

### **Objective**

The objective of this IFRS is to specify the financial reporting by an entity when it undertakes a *share-based payment transaction*. In particular, it requires an entity to reflect in its profit or loss and financial position the effects of share-based payment transactions, including expenses associated with transactions in which *share options* are granted to employees.

### Scope

- An entity shall apply this IFRS in accounting for all share-based payment transactions including:
  - (a) equity-settled share-based payment transactions, in which the entity receives goods or services as consideration for equity instruments of the entity (including shares or share options),
  - (b) cash-settled share-based payment transactions, in which the entity acquires goods or services by incurring liabilities to the supplier of those goods or services for amounts that are based on the price (or value) of the entity's shares or other equity instruments of the entity, and
  - (c) transactions in which the entity receives or acquires goods or services and the terms of the arrangement provide either the entity or the supplier of those goods or services with a choice of whether the entity settles the transaction in cash (or other assets) or by issuing equity instruments,

except as noted in paragraphs 5 and 6.

- For the purposes of this IFRS, transfers of an entity's equity instruments by its shareholders to parties that have supplied goods or services to the entity (including employees) are share-based payment transactions, unless the transfer is clearly for a purpose other than payment for goods or services supplied to the entity. This also applies to transfers of equity instruments of the entity's parent, or equity instruments of another entity in the same group as the entity, to parties that have supplied goods or services to the entity.
- For the purposes of this IFRS, a transaction with an employee (or other party) in his/her capacity as a holder of equity instruments of the entity is not a share-based payment transaction. For example, if an entity grants all holders of a particular class of its equity instruments the right to acquire additional equity instruments of the entity at a price that is less than the fair value of those equity instruments, and an employee receives such a right because he/she is a holder of equity instruments of that particular class, the granting or exercise of that right is not subject to the requirements of this IFRS.

- As noted in paragraph 2, this IFRS applies to share-based payment transactions in which an entity acquires or receives goods or services. Goods includes inventories, consumables, property, plant and equipment, intangible assets and other non-financial assets. However, an entity shall not apply this IFRS to transactions in which the entity acquires goods as part of the net assets acquired in a business combination to which IFRS 3 Business Combinations applies. Hence, equity instruments issued in a business combination in exchange for control of the acquiree are not within the scope of this IFRS. However, equity instruments granted to employees of the acquiree in their capacity as employees (eg in return for continued service) are within the scope of this IFRS. Similarly, the cancellation, replacement or other modification of share-based payment arrangements because of a business combination or other equity restructuring shall be accounted for in accordance with this IFRS. IFRS 3 provides guidance on determining whether equity instruments issued in a business combination are part of the consideration transferred in exchange for control of the acquiree (and therefore within the scope of IFRS 3) or are in return for continued service to be recognised in the post-combination period (and therefore within the scope of this IFRS).
- This IFRS does not apply to share-based payment transactions in which the entity receives or acquires goods or services under a contract within the scope of paragraphs 8–10 of IAS 32 Financial Instruments: Presentation (as revised in 2003)\* or paragraphs 5–7 of IAS 39 Financial Instruments: Recognition and Measurement (as revised in 2003).

# Recognition

- An entity shall recognise the goods or services received or acquired in a share-based payment transaction when it obtains the goods or as the services are received. The entity shall recognise a corresponding increase in equity if the goods or services were received in an equity-settled share-based payment transaction, or a liability if the goods or services were acquired in a cash-settled share-based payment transaction.
- When the goods or services received or acquired in a share-based payment transaction do not qualify for recognition as assets, they shall be recognised as expenses.
- Typically, an expense arises from the consumption of goods or services. For example, services are typically consumed immediately, in which case an expense is recognised as the counterparty renders service. Goods might be consumed over a period of time or, in the case of inventories, sold at a later date, in which case an expense is recognised when the goods are consumed or sold. However, sometimes it is necessary to recognise an expense before the goods or services are consumed or sold, because they do not qualify for recognition as assets. For example, an entity might acquire goods as part of the research phase of a project to develop a new product. Although those goods have not been consumed, they might not qualify for recognition as assets under the applicable IFRS.

<sup>\*</sup> The title of IAS 32 was amended in 2005.

# **Equity-settled share-based payment transactions**

### Overview

- For equity-settled share-based payment transactions, the entity shall measure the goods or services received, and the corresponding increase in equity, directly, at the fair value of the goods or services received, unless that fair value cannot be estimated reliably. If the entity cannot estimate reliably the fair value of the goods or services received, the entity shall measure their value, and the corresponding increase in equity, indirectly, by reference to\* the fair value of the equity instruments granted.
- To apply the requirements of paragraph 10 to transactions with *employees and others providing similar services*,<sup>†</sup> the entity shall measure the fair value of the services received by reference to the fair value of the equity instruments granted, because typically it is not possible to estimate reliably the fair value of the services received, as explained in paragraph 12. The fair value of those equity instruments shall be measured at *grant date*.
- 12 Typically, shares, share options or other equity instruments are granted to employees as part of their remuneration package, in addition to a cash salary and other employment benefits. Usually, it is not possible to measure directly the services received for particular components of the employee's remuneration package. It might also not be possible to measure the fair value of the total remuneration package independently, without measuring directly the fair value of the equity instruments granted. Furthermore, shares or share options are sometimes granted as part of a bonus arrangement, rather than as a part of basic remuneration, eg as an incentive to the employees to remain in the entity's employ or to reward them for their efforts in improving the entity's performance. By granting shares or share options, in addition to other remuneration, the entity is paying additional remuneration to obtain additional benefits. Estimating the fair value of those additional benefits is likely to be difficult. Because of the difficulty of measuring directly the fair value of the services received, the entity shall measure the fair value of the employee services received by reference to the fair value of the equity instruments granted.
- To apply the requirements of paragraph 10 to transactions with parties other than employees, there shall be a rebuttable presumption that the fair value of the goods or services received can be estimated reliably. That fair value shall be measured at the date the entity obtains the goods or the counterparty renders service. In rare cases, if the entity rebuts this presumption because it cannot estimate reliably the fair value of the goods or services received, the entity shall measure the goods or services received, and the corresponding increase in equity,

<sup>\*</sup> This IFRS uses the phrase 'by reference to' rather than 'at', because the transaction is ultimately measured by multiplying the fair value of the equity instruments granted, measured at the date specified in paragraph 11 or 13 (whichever is applicable), by the number of equity instruments that vest, as explained in paragraph 19.

<sup>†</sup> In the remainder of this IFRS, all references to employees also includes others providing similar services.

indirectly, by reference to the fair value of the equity instruments granted, measured at the date the entity obtains the goods or the counterparty renders service.

#### Transactions in which services are received

- If the equity instruments granted *vest* immediately, the counterparty is not required to complete a specified period of service before becoming unconditionally entitled to those equity instruments. In the absence of evidence to the contrary, the entity shall presume that services rendered by the counterparty as consideration for the equity instruments have been received. In this case, on grant date the entity shall recognise the services received in full, with a corresponding increase in equity.
- 15 If the equity instruments granted do not vest until the counterparty completes a specified period of service, the entity shall presume that the services to be rendered by the counterparty as consideration for those equity instruments will be received in the future, during the *vesting period*. The entity shall account for those services as they are rendered by the counterparty during the vesting period, with a corresponding increase in equity. For example:
  - (a) if an employee is granted share options conditional upon completing three years' service, then the entity shall presume that the services to be rendered by the employee as consideration for the share options will be received in the future, over that three-year vesting period.
  - if an employee is granted share options conditional upon the achievement of a performance condition and remaining in the entity's employ until that performance condition is satisfied, and the length of the vesting period varies depending on when that performance condition is satisfied, the entity shall presume that the services to be rendered by the employee as consideration for the share options will be received in the future, over the expected vesting period. The entity shall estimate the length of the expected vesting period at grant date, based on the most likely outcome of the performance condition. If the performance condition is a market condition, the estimate of the length of the expected vesting period shall be consistent with the assumptions used in estimating the fair value of the options granted, and shall not be subsequently revised. If the performance condition is not a market condition, the entity shall revise its estimate of the length of the vesting period, if necessary, if subsequent information indicates that the length of the vesting period differs from previous estimates.