

# Notes to the consolidated financial statements

## 1. General information

NV Bekaert SA (the 'Company') is a company domiciled in Belgium. The Company's consolidated financial statements include those of the Company and its subsidiaries (together referred to as the 'Group' or 'Bekaert') and the Group's interest in joint ventures and associates accounted for using the equity method. The consolidated financial statements were authorized for issue by the Board of Directors of the Company on 18 March 2011.

## 2. Summary of principal accounting policies

### 2.1. Statement of compliance

The consolidated financial statements have been prepared in accordance with the International Financial Reporting Standards (IFRSs) which have been endorsed by the European Union. These financial statements are also in compliance with the IFRSs as issued by the IASB.

#### **New and amended standards and interpretations**

##### ***Standards, interpretations and amendments effective in 2010***

The following new and revised standards and interpretations have been adopted in the current period and have affected the amounts reported in these financial statements:

- IAS 27 (Revised 2008), Consolidated and Separate Financial Statements (effective from 1 January 2010). The revised standard requires the effects of all share transactions with non-controlling interests to be recorded in equity if there is no change in control. Consequently, such transactions will not result in goodwill or gains and losses recognized in profit or loss. The standard also specifies the accounting when control is lost. Any remaining interest in the entity is remeasured to fair value, and a gain or loss is recognized in profit or loss. Total comprehensive income is attributed to the owners of the parent and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

- IFRS 3 (Revised 2008), Business Combinations (effective from 1 January 2010). The revised standard includes some significant changes. The purchase consideration to acquire a business, including contingent payments, should be recorded at fair value at the acquisition date, while subsequent adjustments to the contingent payments resulting from events after the acquisition date should be recognized in profit or loss. The so-called full goodwill option, which can be elected on a case by case basis, allows the acquirer to measure the non-controlling interest in the acquiree either at fair value or at its proportionate share of the acquiree's net assets. All acquisition-related costs, such as consulting fees, should be expensed.

The following revised standards and new interpretations have also been adopted in these financial statements. Their adoption has not had any impact on the amounts reported in these financial statements but may impact the accounting for future transactions or arrangements.

- IFRIC 17, Distributions of Non-cash Assets to Owners (effective from 1 January 2010). The interpretation clarifies that (i) a dividend payable should be recognized when the dividend is appropriately authorized; (ii) an entity should measure the dividend payable at the fair value of the net assets to be distributed; and (iii) an entity should recognize the difference between the dividend paid and the carrying amount of the net assets distributed in profit or loss.

- IAS 39 (Amendment), Financial Instruments: Recognition and Measurement (effective from 1 January 2010). This amendment deals with eligible hedged items.
- IFRS 2 (Amendment), Share-based Payment – Group cash-settled and share-based payment transactions (effective from 1 January 2010), issued in June 2009. In addition to incorporating IFRIC 8, Scope of IFRS 2, and IFRIC 11, IFRS 2 – Group and treasury share transactions, the amendments expand on the guidance in IFRIC 11 to address the classification of group arrangements that were not covered by that interpretation.
- IAS 1 (Amendment), Presentation of Financial Statements (effective from 1 January 2010), published in April 2009 as part of the IASB's annual improvements project. The amendment clarifies that the potential settlement of a liability by the issue of equity is not relevant to its classification as current or non-current.
- IAS 38 (Amendment), Intangible Assets (effective from 1 January 2010), published in April 2009 as part of the IASB's annual improvements project. The amendment provides further guidance in measuring the fair value of an intangible asset acquired in a business combination and it permits the grouping of intangible assets as a single asset if they have similar useful economic lives.
- IAS 17 (Amendment), Leases (effective from 1 January 2010), published in April 2009 in part I of the Improvements to IFRSs. This amendment specifies that a lease of land can be classified as a finance lease even if title is not expected to pass to the lessee at the end of the lease term.
- IAS 18 (Amendment), Revenue (effective from 1 January 2010), published in April 2009 in part I of the Improvements to IFRSs. This amendment provides additional guidance to determine whether an entity is acting as a principal or as an agent.
- IAS 36 (Amendment), Impairment of Assets (effective from 1 January 2010), published in April 2009 in part I of the Improvements to IFRSs. This amendment specifies that, for the purpose of impairment testing, each cash-generating unit (or group of units) shall represent the lowest level within the entity at which the goodwill is managed for internal

purposes, and shall not be larger than an operating segment before aggregation, as defined in IFRS 8 paragraph 8.

- A number of other minor amendments (all of which are effective from 1 January 2010) have been published in April 2009 in part I of the Improvements to IFRSs. These minor amendments relate to: IFRS 5, Non-current Assets Held for Sale and Discontinued Operations, IAS 7, Statement of Cash Flows, IFRS 8, Operating Segments, IFRIC 9, Reassessment of Embedded Derivatives, IFRIC 16, Hedges of a Net Investment in a Foreign Operation.

***Standards, amendments and interpretations that are not yet effective in 2010 and have not been early adopted***

The Group did not elect for early application of the following new or amended standards, which are expected to have an impact when applied:

- IFRS 9 (Issued November 2009 and amended October 2010), Financial Instruments (effective from 1 January 2013). The present version of the new standard mainly simplifies the classification and measurement of financial assets and financial liabilities.

At this stage, the Group does not expect first adoption of the following amendments to standards and new interpretations to have a material impact on the financial statements:

- IAS 24 (Revised 2009), Related Party Disclosures (effective from 1 January 2011). This revision basically introduces exemptions for state-owned entities. It also clarifies and simplifies the definition of related parties.
- IAS 32 (Amendment), Financial Instruments: Presentation (effective from 1 January 2011). This amendment deals with the classification of rights issues.
- IFRIC 19, Extinguishing Financial Liabilities with Equity Instruments (effective from 1 January 2011). This interpretation provides guidance on debt for equity swaps.
- IFRIC 14 (Amendment), IAS 19 – The Limit on a Defined Benefit Asset, Minimum Funding Requirements and their Interaction (effective from 1 January 2011). This

amendment deals with the prepayments of a minimum funding requirement.

- The Improvements to IFRSs published in May 2010. These amendments relate to IFRS 1, First-time Adoption of IFRSs, IFRS 3, Business Combinations, IFRS 7, Financial Instruments: Disclosures, IAS 1, Presentation of Financial Statements and transition requirements for amendments arising as a result of IAS 27, Consolidated and Separate Financial Statements, IAS 34, Interim Financial Reporting and IFRIC 13, Customer Loyalty Programmes.
- IFRS 7 (Amendment), Financial Instruments: Disclosures (effective 1 January 2012), relating to Transfers of Financial Assets, published in October 2010. This amendment intends to improve the quality of the information about financial assets (i) that have been 'transferred' but are still (partially) recognized by the entity or (ii) that are no longer recognized by the entity, but with which the entity continues to have some involvement.
- IAS 12 (Amendment), Income Taxes (effective 1 January 2012), relating to Deferred Tax: Recovery of Underlying Assets, more specifically when investment properties are measured using the fair value model under IAS 40, Investment Property. Since the Group does not apply this model, the amendment is deemed irrelevant.

## 2.2. General principles

### Basis of preparation

The consolidated financial statements are presented in thousands of euros, under the historical cost convention, except for investments held for trading and available for sale, which are stated at their fair value. Financial assets which do not have a quoted price in an active market and the fair value of which cannot be reliably measured are carried at cost. Unless explicitly stated, the accounting policies are applied consistently with the previous year.

### Principles of consolidation

#### **Subsidiaries**

Subsidiaries are entities over which NV Bekaert SA exercises control, which generally means that NV Bekaert SA, directly or indirectly, holds more than 50% of the voting rights attaching to the entity's share capital and

is able to govern its financial and operating policies so as to obtain benefits from its activities. The financial statements of subsidiaries are included in the consolidated financial statements from the date when the Group acquires control until the date when control is relinquished. All intercompany transactions, balances with and unrealized gains on transactions between Group companies are eliminated; unrealized losses are also eliminated unless the impairment is permanent. Equity and net result attributable to non-controlling shareholders are shown separately in the balance sheet and income statement, respectively. Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the Group's interests and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognized directly in equity. When the Group loses control of a subsidiary, the profit or loss on disposal is calculated as the difference between:

- the aggregate of the fair value of the consideration received and the fair value of any retained interest; and
- the previous carrying amount of the assets (including goodwill), and liabilities of the subsidiary and any non-controlling interests.

#### **Joint ventures and associates**

A joint venture is a contractual arrangement whereby NV Bekaert SA and other parties undertake, directly or indirectly, an economic activity that is subject to joint control, i.e. where the strategic, financial and operating policy decisions require the unanimous consent of the parties sharing control. Associates are companies in which NV Bekaert SA, directly or indirectly, has a significant influence and which are neither subsidiaries nor joint ventures. This is presumed if the Group holds at least 20% of the voting rights attaching to the shares. The financial information included for these companies is prepared using the accounting policies of the Group. The consolidated financial statements include the Group's share of the results of joint ventures and associates accounted for using the equity method from the date when joint control or significant influence commences until the date when joint control or significant influence ceases. If the Group's share of the losses of a joint venture or associate exceeds the carrying amount of

the investment, the investment is carried at nil value and recognition of additional losses is limited to the extent of the Group's commitment. Unrealized gains arising from transactions with joint ventures and associates are set against the investment in the joint venture or associate concerned to the extent of the Group's interest. The carrying amounts of investments in joint ventures and associates are reassessed if there are indications that the asset has been impaired or that impairment losses recognized in prior years have ceased to apply. The investments in joint ventures and associates in the balance sheet include the carrying amount of any related goodwill.

### Foreign currency translation

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates ('the functional currency'). The consolidated financial statements are presented in euro, which is the Company's functional and the Group's presentation currency. Financial statements of foreign entities are translated as follows:

- assets and liabilities are translated at the closing exchange rate of the European Central Bank;
- income, expenses and cash flows are translated at the average exchange rate for the year;
- shareholders' equity is translated at historical exchange rates.

Exchange differences arising from the translation of the net investment in foreign subsidiaries, joint ventures and associates at the closing exchange rates are included in shareholders' equity under 'cumulative translation adjustments'. On disposal of foreign entities, cumulative translation adjustments are recognized in the income statement as part of the gain or loss on the sale. In the financial statements of the parent company and its subsidiaries, monetary assets and liabilities denominated in foreign currency are translated at the exchange rate at the balance sheet date. Unrealized and realized foreign-exchange gains and losses resulting from this translation are recognized in the income statement, except when deferred in equity as qualifying cash flow hedges and qualifying net investment hedges. Goodwill is treated as an asset of the acquiree and is accordingly accounted for in the acquiree's currency and translated at the closing rate.

## 2.3. Balance sheet items

### Intangible assets

Intangible assets acquired in a business combination are initially measured at fair value; intangible assets acquired separately are initially measured at cost. After initial recognition, intangible assets are measured at cost or fair value less accumulated amortization and any accumulated impairment losses. Intangible assets are amortized on a straight-line basis over the best estimate of their useful lives. The amortization period and method are reviewed at each financial year-end. A change in the useful life of an intangible asset is accounted for prospectively as a change in estimate. Under the provisions of IAS 38, intangible assets may have indefinite useful lives. If the useful life of an intangible asset is deemed indefinite, no amortization is recognized and the asset is reviewed at least annually for impairment.

### *Licenses, patents and similar rights*

Expenditure on acquired licenses, patents, trademarks and similar rights is capitalized and amortized on a straight-line basis over the contractual period, if any, or the estimated useful life, which is normally considered to be not longer than ten years.

### *Computer software*

Generally, costs associated with the acquisition, development or maintenance of computer software are recognized as an expense when they are incurred, but external costs directly associated with the acquisition and implementation of acquired ERP software are recognized as intangible assets and amortized over five years on a straight-line basis.

### *Rights to use land*

Rights to use land are recognized as intangible assets and are amortized over the contractual period on a straight-line basis.

### *Research and development*

Expenditure on research activities undertaken with the prospect of gaining new scientific or technological knowledge and understanding is recognized in the income statement as an expense when it is incurred.

Expenditure on development activities where research findings are applied to a plan or design for the production of new or substan-

ially improved products and processes prior to commercial production or use is capitalized if, and only if, all of the recognition criteria set out below are met:

- the product or process is clearly defined and costs are separately identified and reliably measured;
- the technical feasibility of the product is demonstrated;
- the product or process is to be sold or used in-house;
- the assets are expected to generate future economic benefits (e.g. a potential market exists for the product or, if for internal use, its usefulness is demonstrated); and
- adequate technical, financial and other resources required for completion of the project are available.

In most cases, these recognition criteria are not met. Capitalized development costs are amortized from the commencement of commercial production of the product on a straight-line basis over the period during which benefits are expected to accrue. The period of amortization does not normally exceed ten years. An in-process research and development project acquired in a business combination is recognized as an asset separately from goodwill if its fair value can be measured reliably.

### **Emission rights**

In the absence of any IASB standard or interpretation regulating the accounting treatment of CO<sub>2</sub> emission rights, the Group has applied the 'net approach', according to which:

- the allowances are recognized as intangible assets and measured at cost (the cost of allowances issued free of charge being therefore zero) and
- any short position is recognized as a liability at the fair value of the allowances required to cover the shortfall at the balance sheet date.

### **Other intangible assets**

Other intangible assets mainly include customer lists and other intangible commercial assets, such as brand names, acquired separately or in a business combination. These are amortized on a straight-line basis over their estimated useful life.

### **Goodwill and business combinations**

Acquisitions of businesses are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as

the sum of the acquisition-date fair values of the assets transferred by the Group, liabilities incurred by the Group to the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. Acquisition-related costs are generally recognized in profit or loss as incurred.

The identifiable assets acquired and the liabilities assumed are recognized at their fair value at the acquisition date. Goodwill is measured as the difference between:

(i) the sum of the following elements:

- Consideration transferred;
- Amount of any non-controlling interests in the acquiree;
- Fair value of the Group's previously held equity interest in the acquiree (if any); and

(ii) the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed. If, after reassessment, this difference is negative ("negative goodwill"), it is recognized immediately in profit or loss as a bargain purchase gain.

Non-controlling interests may be initially measured either at fair value or at the non-controlling interests' proportionate share of the recognized amounts of the acquiree's identifiable net assets. The choice of measurement basis is made on a transaction-by-transaction basis. When the consideration transferred by the Group in a business combination includes assets or liabilities resulting from a contingent consideration arrangement, the contingent consideration is measured at its acquisition-date fair value and included as part of the consideration transferred in a business combination. Subsequent changes in the fair value of the contingent consideration are recognized in profit or loss.

When a business combination is achieved in stages, the Group's previously held equity interest in the acquiree is remeasured to fair value at the acquisition date (i.e. the date when the Group obtains control) and the resulting gain or loss, if any, is recognized in profit or loss. Amounts arising from interests in the acquiree prior to the acquisition date that have previously been recognized in other comprehensive income are reclassified to profit or loss where such treatment would be appropriate if that interest were disposed of.

### **Impairment of goodwill**

For the purpose of impairment testing, goodwill is allocated to each of the Group's cash-generating units that are expected to benefit from the synergies of the combination. Cash-generating units to which goodwill has been

allocated are tested for impairment annually, or more frequently when there is an indication that the unit's value may be impaired. If the recoverable amount of the cash-generating unit is less than the carrying amount of the unit, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit in proportion to the carrying amount of each asset in the unit. An impairment loss recognized for goodwill is not reversed in a subsequent period.

### Property, plant and equipment

The Group has opted for the historical cost model and not for the revaluation model. Property, plant and equipment acquired separately is initially measured at cost. Property, plant and equipment acquired in a business combination is initially measured at fair value, which thus becomes its deemed cost. After initial recognition, property, plant and equipment is measured at cost less accumulated depreciation and accumulated impairment losses. Cost includes all direct costs and all expenditure incurred to bring the asset to its working condition and location for its intended use. Borrowing costs directly attributable to the acquisition, construction or production of a qualifying asset are capitalized as part of the cost of that asset. Depreciation is provided over the estimated useful lives of the various classes of property, plant and equipment on a straight-line basis.

The useful life and depreciation method are reviewed at least at each financial year-end. Unless revised due to specific changes in the estimated economic useful life, annual depreciation rates are as follows:

- land	0%
- buildings	5%
- plant, machinery and equipment	8%-25%
- R&D testing equipment	16.7%-25%
- furniture and vehicles	20%
- computer hardware	25%

Assets held under finance leases are depreciated over their expected useful lives on the same basis as owned assets or, where shorter, the term of the relevant lease. Where the carrying amount of an asset is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount (see section on 'Impairment of assets' below). Gains and losses on disposal are included in the operating result.

## Leases

### Finance leases

Leases under which the Group assumes substantially all the risks and rewards of ownership are classified as finance leases. Items of property, plant and equipment acquired by way of finance lease are stated at the lower of their fair value and the present value of the minimum lease payments at inception of the lease, less accumulated depreciation and impairment losses. In calculating the present value of the minimum lease payments, the discount factor used is the interest rate implicit in the lease, when it is practicable to determine it; otherwise the Company's incremental borrowing rate is used. Initial direct costs are included as part of the asset. Lease payments are apportioned between the finance charge and the reduction of the outstanding liability. The finance charge is allocated to periods during the lease term so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period. A finance lease gives rise to a depreciation expense for the asset as well as a finance expense for each accounting period. The depreciation policy for leased assets is consistent with that for owned depreciable assets.

### Operating leases

Leases under which substantially all the risks and rewards of ownership are effectively retained by the lessor are classified as operating leases. Lease payments under an operating lease are recognized as an expense on a straight-line basis over the lease term. The aggregate benefit of incentives provided by the lessor is recognized, on a straight-line basis, as a reduction of rental expense over the lease term. Improvements to buildings held under operating leases are depreciated over their expected useful lives, or, where shorter, the term of the relevant lease.

### Government grants

Government grants relating to the purchase of property, plant and equipment are deducted from the cost of those assets. They are recognized in the balance sheet at their expected value at the time of initial government approval and corrected, if necessary, after final approval. The grant is amortized over the depreciation period of the underlying assets.

## Financial assets

The Group classifies its financial assets in the following categories: at fair value through profit or loss, loans and receivables and available for sale. The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of its financial assets at initial recognition.

### **Financial assets at fair value through profit or loss (FVTPL)**

Financial assets are classified as at fair value through profit or loss if they are held for trading. Financial assets at FVTPL are stated at fair value, with any resultant gains or losses recognized in profit or loss. A financial asset is classified in this category if acquired principally for the purpose of selling in the short term. Derivatives are also categorized as at FVTPL unless they are designated and effective as hedges.

### **Loans and receivables**

Loans and receivables are non-derivative financial assets with fixed or determinable payments which are not quoted in an active market. The Group's loans and receivables category comprises trade and other receivables, short-term deposits and cash and cash equivalents in the balance sheet. Cash equivalents are short-term, highly liquid investments that are readily convertible to known amounts of cash, have original maturities of three months or less and are subject to insignificant risk of change in value. Loans and receivables are measured at amortized cost using the effective interest method, less any impairment.

### **Available-for-sale financial assets**

Non-current available-for-sale assets include investments in entities which were not acquired principally for the purpose of selling in the short term, and which are neither consolidated nor accounted for using the equity method. Assets classified in this category are stated at fair value, with any resultant gains or losses recognized directly in equity, except if there exists an impairment loss, in which case the loss accumulated in equity is recycled to the income statement. However, they are stated at cost if they do not have a quoted price in an active market and their fair value cannot be reliably measured by alternative valuation methods.

### **Impairment of financial assets**

Financial assets, other than those at FVTPL, are tested for impairment when there is objective evidence that they could be impaired. An impairment loss is directly recognized in the income statement. For trade receivables, amounts deemed uncollectible are written off against the allowance account for trade receivables at each balance sheet date. Additions to and recoveries from this allowance account are reported under 'selling expenses' in the income statement.

### **Inventories**

Inventories are valued at the lower of cost and net realizable value. Cost is determined by the first-in, first-out (FIFO) method. For processed inventories, cost means full cost including all direct and indirect production costs required to bring the inventory items to the stage of completion at the balance sheet date. Net realizable value is the estimated selling price in the ordinary course of business, less the costs of completion and costs necessary to make the sale.

### **Share capital**

When shares are repurchased, the amount of the consideration paid, including directly attributable costs, is recognized as a change in equity. Repurchased shares (treasury shares) are presented in the balance sheet as a deduction from equity. The result on the disposal of treasury shares sold or cancelled is recognized in retained earnings.

### **Non-controlling interests**

Non-controlling interests represent the shares of minority or non-controlling shareholders in the equity of subsidiaries which are not fully owned by the Group. At the acquisition date, the item is either measured at its fair value or at the non-controlling shareholders' proportion of the fair values of net assets recognized on acquisition of a subsidiary (business combination). Subsequently, it is adjusted for the appropriate proportion of subsequent profits and losses. The losses attributable to non-controlling shareholders in a consolidated subsidiary may exceed their interest in the equity of the subsidiary. A proportional share of total comprehensive income is attributed to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

## Provisions

Provisions are recognized in the balance sheet when the Group has a present obligation (legal or constructive) as a result of a past event, which is expected to result in an outflow of resources embodying economic benefits which can be reliably estimated. Each provision is based on the best estimate of the expenditure required to settle the present obligation at the balance sheet date. When appropriate, provisions are measured on a discounted basis.

### **Restructuring**

A provision for restructuring is only recognized when the Group has approved a detailed and formal restructuring plan, and the restructuring has either commenced or has been announced publicly before the balance sheet date. Restructuring provisions include only the direct expenditure arising from the restructuring which is necessarily incurred on the restructuring and is not associated with the ongoing activities of the entity.

### **Site remediation**

A provision for site remediation in respect of contaminated land is recognized in accordance with the Group's published environmental policy and applicable legal requirements.

## Employee benefit obligations

The parent company and several of its subsidiaries have pension, death benefit and health care benefit plans covering a substantial part of their workforce.

### **Defined-benefit plans**

Most pension plans are defined-benefit plans with benefits based on years of service and level of remuneration. For defined-benefit plans, the amount recognized in the balance sheet (net liability) is the present value of the defined-benefit obligation less the fair value of any plan assets and any past service costs not yet recognized. The present value of the defined-benefit obligation is the present value, without deducting any plan assets, of expected future payments required to settle the obligation resulting from employee service in the current and prior periods. The present value of the defined-benefit obligation and the related current and past service costs are calculated using the projected unit credit method. The discount rate used is the yield at balance sheet date on high-quality corporate bonds with

remaining terms to maturity approximating those of the Group's obligations. Actuarial gains and losses comprise experience adjustments (the effects of differences between the previous actuarial assumptions and what has actually occurred) and the effects of changes in actuarial assumptions. The Group has elected to recognize all actuarial gains and losses through equity as from its 2007 annual report, whereas the former policy was to defer recognition in accordance with the corridor approach.

Past service cost is the increase in the present value of the defined-benefit obligation for employee service in prior periods and resulting in the current period from the introduction of, or changes to, post-employment benefits or other long-term employee benefits. Past service costs are recognized as an expense on a straight-line basis over the average period to vesting. To the extent that the benefits are already vested following the introduction of, or changes to, a defined-benefit plan, past service costs are expensed immediately. Where the calculated amount to be recognized in the balance sheet is negative, an asset is only recognized if it does not exceed the net total of any unrecognized past service costs and the present value of any future refunds from the plan or reductions in future contributions to the plan (the asset ceiling principle). Past service costs are also recognized immediately if their deferred recognition would result under the asset ceiling principle in a gain being recognized solely as a result of a past service cost in the current period. The amount charged to the income statement consists of the aggregate of current service cost, recognized past service cost, interest cost, expected return on plan assets and impact of the change in asset ceiling. In the income statement, current and past service costs are included in the operating result and all other elements are included in interest expense. Pre-retirement pensions in Belgium and plans for medical care in the United States are also treated as defined-benefit plans.

### **Defined-contribution plans**

Obligations in respect of contributions to defined-contribution pension plans are recognized as an expense in the income statement as they fall due. Death and disability benefits granted to employees of the parent company and its Belgian subsidiaries are covered by independent pension funds. Death and disability benefits granted to the staff of other Group companies are mainly covered by external insurance policies where premiums

are paid annually and charged to the income statement. As defined-contribution plans in Belgium are legally subject to a minimum guaranteed return, the Belgian supplementary pension plan for managers, which offers participants limited investment choice, is accounted for as a defined-benefit plan. The other Belgian defined-contribution plans for blue-collar and white-collar employees are still accounted for as defined-contribution plans, as the legally required return is basically guaranteed by the insurance company.

#### **Other long-term employee benefits**

Other long-term employee benefits, such as service awards, are accounted for using the projected unit credit method. However, the accounting method differs from the method applied for post-employment benefits, as actuarial gains and losses and past service cost are recognized immediately.

#### **Share-based payment plans**

The Group issues equity-settled and cash-settled share-based payments to certain employees. Stock option plans which allow Group employees to acquire shares of NV Bekaert SA are of the equity-settled type.

Share appreciation rights plans and phantom stocks plans are of the cash-settled type, as they entitle Group employees to receive payment of cash bonuses, the amount of which is based on the price of the Bekaert share on the Euronext stock exchange.

Equity-settled share-based payments are recognized at fair value (excluding the effect of non-market-based vesting conditions) at the date of grant. The fair value determined at the grant date of the equity-settled share-based payments is expensed, with a corresponding increase in equity (retained earnings), on a straight-line basis over the vesting period, based on the Group's estimate of the stock options that will eventually vest and adjusted for the effect of non-market-based vesting conditions.

Cash-settled share-based payments are recognized as liabilities at fair value, which is remeasured at each reporting date and at the date of settlement. Changes in fair value are recognized in the income statement. The Group uses a binomial model to estimate the fair value of the share-based payment plans.

#### **Interest-bearing debt**

Interest-bearing debt includes loans and borrowings which are initially recognized at the fair value of the consideration received net of transaction costs incurred. In subsequent periods, they are carried at amortized cost using the effective interest-rate method, any difference between the proceeds (net of transaction costs) and the redemption value being recognized in the income statement on a straight-line basis over the period of the liability. If financial liabilities are hedged using derivatives qualifying as a fair value hedge, both the hedging instruments and the hedged items are recognized at fair value (see accounting policies for derivatives and hedging) on a clean-price basis, i.e. excluding accrued interests.

#### **Trade payables and other current liabilities**

Trade payables and other current liabilities, except derivatives, are stated at cost, which is the fair value of the consideration payable.

#### **Income taxes**

Income taxes are classified as either current or deferred taxes. Current income taxes include expected tax charges based on the accounting profit for the current year and adjustments to tax charges of prior years. Deferred taxes are calculated, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts. The principal temporary differences arise from depreciation of property, plant and equipment, provisions for pensions, pre-pensions and other post-retirement benefits, undistributed earnings and tax losses carried forward. Deferred taxes are measured using the tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be realized or settled, based on tax rates enacted or substantively enacted at the balance sheet date. Deferred tax assets are recognized to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilized; this criterion is reassessed at each balance sheet date. Deferred tax on temporary differences arising on investments in subsidiaries, associates and joint ventures is provided for, except where the Group is able to control the timing of the reversal of the temporary difference and it is probable that the temporary

difference will not be reversed in the foreseeable future.

### **Derivatives, hedging and hedging reserves**

The Group uses derivatives to hedge its exposure to foreign-exchange and interest-rate risks arising from operating, financing and investing activities. The net exposure of all subsidiaries is managed on a centralized basis by Group Treasury in accordance with the aims and principles laid down by general management. As a policy, the Group does not engage in speculative or leveraged transactions.

Derivatives are initially and subsequently measured and carried at fair value. The fair value of traded derivatives is equal to their market value. If no market value is available, the fair value is calculated using standard financial valuation models, based upon the relevant market rates at the reporting date. In the case of interest-bearing derivatives, the fair values correspond to the clean price, excluding interest accrued.

The Group applies hedge accounting in accordance with IAS 39 to reduce income statement volatility. Depending on the nature of the hedged item, a distinction is made between fair value hedges, cash flow hedges and hedges of a net investment in a foreign entity.

Fair value hedges are hedges of the exposure to variability in the fair value of recognized assets and liabilities. The derivatives classified as fair value hedges and the related hedged asset or liability are both carried at fair value. The corresponding changes in fair value are recognized in the income statement. When a hedge ceases to be highly effective, hedge accounting is discontinued and the adjustment to the carrying amount of a hedged interest-bearing financial instrument is recognized as income or expense and will be fully amortized on a straight-line basis over the period of maturity of the hedged item.

Cash flow hedges are hedges of the exposure to variability in future cash flows related to recognized assets or liabilities, highly probable forecast transactions or unrecognized firm commitments. Changes in the fair value of a hedging instrument that qualifies as a highly effective cash flow hedge are recognized directly in shareholders' equity (hedging reserve). The ineffective portion is recognized immediately in the income statement. If the

hedged cash flow results in the recognition of a non-financial asset or liability, all gains and losses previously recognized directly in equity are transferred from equity and included in the initial measurement of the cost or carrying amount of the asset or liability. For all other cash flow hedges, gains and losses initially recognized in equity are transferred from the hedging reserve to the income statement when the hedged firm commitment or forecast transaction results in the recognition of a profit or loss. When the hedge ceases to be highly effective, hedge accounting is discontinued prospectively and the accumulated gain or loss is retained in equity until the forecast transaction occurs. If the forecast transaction is no longer expected to occur, any net cumulative gain or loss previously reported in equity is transferred to the income statement.

If a net investment in a foreign entity is hedged, all gains or losses on the effective portion of the hedging instrument, together with any gains or losses on the foreign-currency translation of the hedged investment, are taken directly to equity. Any gains or losses on the ineffective portion are recognized immediately in the income statement. The cumulative remeasurement gains and losses on the hedging instrument, that had previously been recognized directly in equity, and the gains and losses on the currency translation of the hedged item are recognized in the income statement only on disposal of the investment.

In order to comply with the requirements of IAS 39 regarding the use of hedge accounting, the strategy and purpose of the hedge, the relationship between the financial instrument used as the hedging instrument and the hedged item and the estimated (prospective) effectiveness are documented by the Group at the inception of the hedge. The effectiveness of existing hedges is monitored on a quarterly basis. Hedge accounting for ineffective hedges is discontinued immediately.

The Group also uses derivatives that do not satisfy the hedge accounting criteria of IAS 39 but provide effective economic hedges under the Group's risk management policies. Changes in the fair value of any such derivatives are recognized immediately in the income statement.

### **Impairment of assets**

Goodwill and intangible assets with an indefinite useful life or not yet available for use are reviewed for impairment at least annually;

other tangible and intangible fixed assets are reviewed for impairment whenever events or changes in circumstances indicate that their carrying amount may not be recoverable. An impairment loss is recognized in the income statement as and when the carrying amount of an asset exceeds its recoverable amount (being the higher of its fair value less costs to sell and its value in use). The fair value less costs to sell is the amount obtainable from the sale of an asset in an arm's length transaction less the costs to sell, while value in use is the present value of the future cash flows expected to be derived from an asset. Recoverable amounts are estimated for individual assets or, if this is not possible, for the cash-generating unit to which the assets belong. Reversal of impairment losses recognized in prior years is included as income when there is an indication that the impairment losses recognized for the asset are no longer needed or the need has decreased, except for impairment losses on goodwill, which are never reversed.

## 2.4. Income statement items

### Revenue recognition

Revenue is recognized when it is probable that the economic benefits associated with a transaction will flow to the entity and the amount of the revenue can be measured reliably. Sales are recognized net of sales taxes and discounts. Revenue from the sale of goods is recognized when delivery takes place and the transfer of risks and rewards is completed. When it can be measured reliably, revenue from construction contracts is recognized by reference to the stage of completion. When the outcome of a construction contract cannot be estimated reliably, contract revenue is recognized only to the extent of the contract costs incurred that are likely to be recoverable. In the period in which it is determined that a loss will result from the performance of a contract, the entire amount of the estimated ultimate loss is charged against income. No revenue is recognized on barter transactions involving the exchange of similar goods or services. Interest is recognized on a time-proportional basis that reflects the effective yield on the asset. Royalties are recognized on an accrual basis in accordance with the terms of agreements. Dividends are recognized when the shareholder's right to receive payment is established.

### Non-recurring items

Operating income and expenses that are related to restructuring programs, impairment losses, environmental provisions or other events and transactions that are clearly distinct from the normal activities of the Group are presented on the face of the income statement as non-recurring items. Bekaert believes that the separate presentation of non-recurring items is essential for the readers of its financial statements to understand fully the sustainable performance of the Group.

## 2.5. Statement of comprehensive income and statement of changes in equity

The statement of comprehensive income presents an overview of all income and expenses recognized both in the income statement and in equity. In accordance with IAS 1 Presentation of Financial Statements, an entity can elect to present either a single statement of comprehensive income or two statements, i.e. an income statement immediately followed by a comprehensive income statement. The Group elected to do the latter. A further consequence of presenting a statement of comprehensive income is that the content of the statement of changes in equity is confined to owner-related changes only.

## 2.6. Miscellaneous

### Non-current assets held for sale and discontinued operations

A non-current asset or disposal group is classified as held for sale if its carrying amount will be recovered principally through a sale transaction rather than through continuing use. This condition is regarded as met only when the sale is highly probable and the asset (or disposal group) is available for immediate sale in its present condition. A discontinued operation is a component of an entity which the entity has disposed of or which is classified as held for sale, which represents a separate major line of business or geographical area of operations and which can be distinguished operationally and for financial reporting purposes.

For a sale to be highly probable, the entity should be committed to a plan to sell the asset

(or disposal group), an active program to locate a buyer and complete the plan should be initiated, and the asset (or disposal group) should be actively marketed at a price which is reasonable in relation to its current fair value, and the sale should be expected to be completed within one year from the date of classification. Assets classified as held for sale are measured at the lower of their carrying amount and fair value less costs necessary to make the sale. Any excess of the carrying amount over the fair value less costs to sell is included as an impairment loss. Depreciation of such assets is discontinued as from their classification as held for sale. Comparative balance sheet information for prior periods is not restated to reflect the new classification in the balance sheet.

### Contingencies

Contingent assets are not recognized in the financial statements. They are disclosed if the inflow of economic benefits is probable. Contingent liabilities are not recognized in the financial statements, except if they arise from a business combination. They are disclosed unless the possibility of a loss is remote.

### Events after the balance sheet date

Events after the balance sheet date which provide additional information about the company's position as at the balance sheet date (adjusting events) are reflected in the financial statements. Events after the balance sheet date which are not adjusting events are disclosed in the notes if material.

## 3. Critical accounting judgments and key sources of estimation uncertainty

### 3.1. General business risks

Like many global companies, Bekaert is exposed to risks affecting businesses which are expanding around the world both in mature markets and in rapidly developing growth markets. The growth of these economies, the potential political and financial risks they present, the emergence of new technologies and competitors, the shifting economic flows between continents, the growing environmental awareness, the volatile supply of and

demand for raw materials and the probability of consolidation of all or part of industrial segments present as many risks for the Group as they create opportunities. The Bekaert Group Executive, the Strategic Committee and the Board of Directors monitor these developments closely and take the actions they consider necessary to safeguard the Group's future as effectively as possible.

With regard to the uncertain economic outlook, Bekaert is confident that its broad geographical coverage with a strong presence in emerging markets, as well as its growing portfolio of product innovations, are of strategic importance. Bekaert continues to monitor market developments and customer requirements closely, so advantage can be taken of opportunities the moment they arise.

### 3.2. Critical judgments in applying the entity's accounting policies

- Management assessed that a constructive obligation exists to provide pre-retirement schemes for employees as from the first day of service (see note 6.14. 'Employee benefit obligations') and therefore these pre-retirement schemes are treated as defined-benefit plans using the projected unit credit method.
- Management concluded that the criteria for capitalizing development expenditure were not met (see note 6.1. 'Intangible assets').
- Management concluded that the functional currency of Bekaert Izmit Celik Kord Sanayi ve Ticaret AS (Turkey) is the euro, consistent with the economic substance of the transactions relevant to that entity. For the same reason, management concluded that the functional currency of Vicson SA (Venezuela) is the US dollar. Consequently, hyperinflationary accounting is not applicable to Vicson SA.
- In accordance with Venezuelan laws, all US dollar transactions concluded by Venezuelan companies should be approved by the monetary foreign exchange control authorities (CADIVI). US dollars received should be sold to CADIVI at the official rate and approved payments in US dollars are effected via CADIVI at the official rate. Since the government introduced a dual-rate foreign exchange system in January 2010,