

CONSOLIDATED
FINANCIAL
STATEMENTS
AT 31 DECEMBER 2012



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Financial statements

Key figures

<i>(in € millions)</i>	2012	2011
Revenue ^(*)	38,633.6	36,955.9
Revenue generated in France ^(*)	24,324.2	23,561.8
% of revenue ^(*)	63.0%	63.8%
Revenue generated outside France ^(*)	14,309.4	13,394.1
% of revenue ^(*)	37.0%	36.2%
Operating income from ordinary activities	3,670.7	3,659.9
% of revenue ^(*)	9.5%	9.9%
Operating income	3,651.0	3,601.0
Net income for the period attributable to owners of the parent	1,916.7	1,904.3
Diluted earnings per share <i>(in €)</i>	3.54	3.48
Dividend per share <i>(in €)</i>	1.77	1.77
Cash flows from operations before tax and financing costs	5,418.5	5,366.2
Operating investments (net of disposals)	(742.1)	(668.0)
Growth investments in concessions and PPPs	(1,139.6)	(1,135.4)
Free cash flow (after investments)	1,983.0	2,134.2
Equity including non-controlling interests	14,069.8	13,615.3
Net financial debt	(12,526.8)	(12,589.6)

() Excluding concession subsidiaries' revenue derived from works carried out by non-Group companies.*

Consolidated income statement for the period

<i>(in € millions)</i>	Notes	2012	2011
Revenue (*)	1-2-3	38,633.6	36,955.9
Concession subsidiaries' revenue derived from works carried out by non-Group companies		549.6	690.2
Total revenue		39,183.2	37,646.1
Revenue from ancillary activities	5	234.4	205.0
Operating expenses	5	(35,746.9)	(34,191.2)
Operating income from ordinary activities	2-5	3,670.7	3,659.9
Share-based payments (IFRS 2)	19	(94.3)	(101.4)
Goodwill impairment expense	5-10-13	(7.5)	(8.0)
Profit/(loss) of companies accounted for under the equity method	5-15	82.1	50.5
Operating income	5	3,651.0	3,601.0
Cost of gross financial debt		(726.8)	(741.9)
Financial income from cash investments		89.1	95.2
Cost of net financial debt	6	(637.7)	(646.6)
Other financial income	6	111.6	99.2
Other financial expense	6	(130.4)	(74.0)
Income tax expense	7	(969.2)	(983.6)
Net income from continuing operations		2,025.2	1,996.0
Net income from discontinued operations (halted or sold)		-	-
Net income		2,025.2	1,996.0
Net income attributable to non-controlling interests		108.5	91.7
Net income for the period attributable to owners of the parent		1,916.7	1,904.3
Earnings per share from continuing operations – attributable to owners of the parent			
Basic earnings per share (in €)	8	3.57	3.52
Diluted earnings per share (in €)	8	3.54	3.48
Earnings per share attributable to owners of the parent			
Basic earnings per share (in €)	8	3.57	3.52
Diluted earnings per share (in €)	8	3.54	3.48

(*) Excluding concession subsidiaries' revenue derived from works carried out by non-Group companies.

Consolidated comprehensive income statement for the period

(in € millions)	2012			2011		
	Attributable to owners of the parent	Attributable to non-controlling interests	Total	Attributable to owners of the parent	Attributable to non-controlling interests	Total
Net income	1,916.7	108.5	2,025.2	1,904.3	91.7	1,996.0
Financial instruments of controlled companies: changes in fair value	(47.7)	(0.7)	(48.4)	(110.9)	0.4	(110.6)
of which:	-	-	-	-	-	-
Available-for-sale financial assets	17.6	-	17.6	(19.9)	(0.0)	(19.9)
Cash flow hedges ^(*)	(65.3)	(0.7)	(66.0)	(91.1)	0.4	(90.7)
Financial instruments of companies accounted for under the equity method: changes in fair value	(180.3)	(12.6)	(193.0)	(255.2)	(16.8)	(272.0)
Currency translation differences	34.3	3.9	38.2	(6.1)	(1.0)	(7.1)
Tax ^(**)	76.4	3.9	80.4	117.0	3.8	120.8
Income and expense for the period recognised directly in equity	(117.4)	(5.5)	(122.9)	(255.3)	(13.6)	(268.9)
of which:						
Controlled companies	0.6	1.1	1.7	(80.2)	(0.5)	(80.7)
Companies accounted for under the equity method	(118.0)	(6.6)	(124.6)	(175.1)	(13.1)	(188.2)
Total comprehensive income	1,799.3	103.0	1,902.3	1,649.0	78.1	1,727.1

(*) Changes in the fair value of cash flow hedges (interest rate hedges) are recognised in equity for the effective portion. Cumulative gains and losses in equity are taken to profit or loss at the time when the cash flow affects profit or loss.

(**) Including positive tax effects of €80.4 million relating to changes in the fair value of financial instruments (compared with + €120.8 million in 2011), negative effects of €6.0 million relating to available-for-sale financial assets (compared with positive effects of €6.8 million in 2011) and positive effects of €86.4 million relating to cash flow hedges (effective part) (compared with + €114 million in 2011).

Consolidated balance sheet

Assets

(in € millions)	Notes	31/12/2012	31/12/2011
Non-current assets			
Concession intangible assets	9	23,499.9	23,921.5
Goodwill	10-13	6,609.3	6,263.8
Other intangible assets	11	437.4	374.8
Property, plant and equipment	12	4,746.2	4,399.1
Investment property	14	10.5	48.0
Investments in companies accounted for under the equity method	15	810.3	748.6
Other non-current financial assets	16	1,715.4	1,267.6
Deferred tax assets	7	202.7	179.1
Total non-current assets		38,031.6	37,202.5
Current assets			
Inventories and work in progress	21	1,015.5	1,004.1
Trade and other receivables	21	10,978.6	10,222.0
Other current operating assets	21	4,505.5	4,131.3
Other current non-operating assets		35.2	46.3
Current tax assets	7	87.1	70.4
Other current financial assets		421.1	356.6
Cash management financial assets	22	179.2	169.6
Cash and cash equivalents	22	6,336.9	7,372.4
Total current assets		23,559.1	23,372.7
Total assets		61,590.7	60,575.2

Consolidated balance sheet

Equity and liabilities

<i>(in € millions)</i>	Notes	31/12/2012	31/12/2011
Equity			
Share capital	18.1	1,443.4	1,413.2
Share premium	18.1	7,487.9	7,182.4
Treasury shares	18.2	(1,661.8)	(1,097.5)
Other equity instruments		490.6	490.6
Consolidated reserves		4,269.2	3,493.9
Currency translation reserves		57.2	22.7
Net income for the period attributable to owners of the parent		1,916.7	1,904.3
Amounts recognised directly in equity	18.4	(668.8)	(519.8)
Equity attributable to owners of the parent		13,334.4	12,889.9
Non-controlling interests	18.6	735.4	725.4
Total equity		14,069.8	13,615.3
Non-current liabilities			
Non-current provisions	20	1,796.5	1,535.4
Bonds	22	9,615.3	7,819.8
Other loans and borrowings	22	6,938.5	9,605.2
Other non-current liabilities		131.5	95.6
Deferred tax liabilities	7	2,080.4	2,166.9
Total non-current liabilities		20,562.3	21,223.0
Current liabilities			
Current provisions	21	3,507.7	3,484.1
Trade payables	21	7,603.6	7,625.0
Other current operating liabilities	21	11,306.3	10,381.5
Other current non-operating liabilities		539.9	567.8
Current tax liabilities	7	361.3	232.6
Current borrowings	22	3,640.0	3,445.8
Total current liabilities		26,958.7	25,736.9
Total equity and liabilities		61,590.7	60,575.2

Consolidated cash flow statement

<i>(in € millions)</i>	Notes	2012	2011
Consolidated net income for the period (including non-controlling interests)		2,025.2	1,996.0
Depreciation and amortisation	5.2	1,877.0	1,810.7
Net increase/(decrease) in provisions		106.1	67.7
Share-based payments (IFRS 2) and other restatements		(1.3)	10.9
Gain or loss on disposals		(24.0)	(20.5)
Change in fair value of financial instruments		(1.4)	(1.4)
Share of profit or loss of companies accounted for under the equity method and dividends received from unconsolidated entities		(99.0)	(66.4)
Capitalised borrowing costs		(71.3)	(60.9)
Cost of net financial debt recognised	6	637.7	646.6
Current and deferred tax expense recognised	7.1	969.2	983.6
Cash flows (used in)/from operations before tax and financing costs	2	5,418.5	5,366.2
Changes in operating working capital requirement and current provisions	21.1	(37.4)	93.4
Income taxes paid		(978.6)	(936.2)
Net interest paid		(595.0)	(643.4)
Dividends received from companies accounted for under the equity method		57.2	57.7
Cash flows (used in)/from operating activities	I	3,864.7	3,937.6
<i>Purchases of property, plant and equipment and intangible assets</i>		<i>(870.6)</i>	<i>(757.7)</i>
<i>Proceeds from sales of property, plant and equipment and intangible assets</i>		<i>128.5</i>	<i>89.7</i>
Operating investments (net of disposals)	2	(742.1)	(668.0)
Operating cash flow	2	3,122.6	3,269.5
<i>Investments in concession fixed assets (net of grants received)</i>		<i>(1,123.5)</i>	<i>(1,106.4)</i>
<i>Financial receivables (PPP contracts and others)</i>		<i>(16.1)</i>	<i>(29.0)</i>
Growth investments in concessions and PPPs	2	(1,139.6)	(1,135.4)
Free cash flow (after investments)	2	1,983.0	2,134.2
<i>Purchases of shares in subsidiaries and affiliates (consolidated and unconsolidated)</i>		<i>(611.8)</i>	<i>(196.8)</i>
<i>Proceeds from sales of shares in subsidiaries and affiliates (consolidated and unconsolidated)</i>		<i>7.4</i>	<i>39.7</i>
<i>Net effect of changes in scope of consolidation</i>		<i>6.3</i>	<i>(15.1)</i>
Net financial investments		(598.0)	(172.2)
Other		(49.5)	(95.9)
Net cash flows (used in)/from investing activities	II	(2,529.2)	(2,071.5)
Changes in share capital		335.7	393.5
Transactions on treasury shares		(646.9)	(623.5)
Non-controlling interests in share capital increases and decreases of subsidiaries		(1.3)	0.6
Acquisitions/disposals of non-controlling interests (without acquisition or loss of control) ^(*)		(96.3)	(34.9)
Dividends paid		-	-
- to shareholders of VINCI SA ^(**)		(978.8)	(946.8)
- to non-controlling interests		(77.8)	(89.0)
Proceeds from new long-term borrowings		1,624.3	1,627.0
Repayments of long-term loans		(2,539.2)	(1,723.7)
Change in cash management assets and other current financial debts		300.9	933.4
Net cash flows (used in)/from financing activities	III	(2,079.5)	(463.4)
Change in net cash	I+II+III	(744.0)	1,402.7
Net cash and cash equivalents at beginning of period		6,514.1	5,071.1
Other changes ^(***)		(24.3)	40.3
Net cash and cash equivalents at end of period	22.2	5,745.8	6,514.1
Increase/(decrease) in cash management financial assets		(300.9)	(933.4)
(Proceeds from)/repayment of loans		914.9	96.7
Other changes ^(***)		217.1	(136.2)
Change in net financial debt		62.8	470.1
Net financial debt at beginning of period		(12,589.6)	(13,059.7)
Net financial debt at end of period	22	(12,526.8)	(12,589.6)

(*) Corresponding mainly to the buy-out of non-controlling interests (19.83%) in Entrepouse Contracting for €102.4 million after the simplified public tender offer.

(**) Including the €31.3 million interest payment on the perpetual subordinated bonds.

(***) Including the change in the consolidation method used for Greek company Gefyra.

Consolidated statement of changes in equity

	Equity attributable to owners of the parent										
								Amounts recognised directly in equity	Total attributable to owners of the parent	Non- controlling interests	
(in € millions)	Share capital	Share premium	Treasury shares	Other equity instruments	Consolidated reserves	Net income	Currency translation reserves				Total
Balance at 01/01/2011	1,381.6	6,820.6	(552.2)	490.6	2,629.8	1,775.9	28.5	(270.7)	12,304.0	720.6	13,024.7
Net income for the period	-	-	-	-	-	1,904.3	-	-	1,904.3	91.7	1,996.0
Income and expense for the period recognised directly in equity of controlled companies	-	-	-	-	-	-	(7.7)	(72.5)	(80.2)	(0.5)	(80.7)
Income and expense for the period recognised directly in equity of companies accounted for under the equity method	-	-	-	-	-	-	1.5	(176.7)	(175.1)	(13.1)	(188.2)
Total comprehensive income for the period	-	-	-	-	-	1,904.3	(6.1)	(249.1)	1,649.0	78.1	1,727.1
Increase in share capital	31.6	361.8	-	-	-	-	-	-	393.5	0.6	394.1
Decrease in share capital	-	-	-	-	-	-	-	-	-	-	-
Transactions on treasury shares	-	-	(545.2)	-	(78.3)	-	-	-	(623.5)	-	(623.5)
Allocation of net income and dividend payments	-	-	-	-	829.1	(1,775.9)	-	-	(946.8)	(89.0)	(1,035.8)
Share-based payments (IFRS 2)	-	-	-	-	69.1	-	-	-	69.1	0.5	69.6
Impact of acquisitions or disposals of non-controlling interests after acquisition of control	-	-	-	-	(25.4)	-	0.2	-	(25.2)	(1.1)	(26.3)
Changes in consolidation scope	-	-	-	-	(0.1)	-	0.1	-	-	10.4	10.4
Other	-	-	-	-	69.7	-	-	0.1	69.7	5.3	75.0
Balance at 31/12/2011	1,413.2	7,182.4	(1,097.5)	490.6	3,493.9	1,904.3	22.7	(519.8)	12,889.9	725.4	13,615.3
Net income for the period	-	-	-	-	-	1,916.7	-	-	1,916.7	108.5	2,025.2
Income and expense for the period recognised directly in equity of controlled companies	-	-	-	-	-	-	31.8	(31.2)	0.6	1.1	1.7
Income and expense for the period recognised directly in equity of companies accounted for under the equity method	-	-	-	-	-	-	2.5	(120.4)	(118.0)	(6.6)	(124.6)
Total comprehensive income for the period	-	-	-	-	-	1,916.7	34.3	(151.6)	1,799.3	103.0	1,902.3
Increase in share capital	30.2	305.5	-	-	-	-	-	-	335.7	-	335.7
Decrease in share capital	-	-	-	-	-	-	-	-	-	(1.4)	(1.4)
Transactions on treasury shares	-	-	(564.3)	-	(82.5)	-	-	-	(646.9)	-	(646.9)
Allocation of net income and dividend payments	-	-	-	-	925.6	(1,904.3)	-	-	(978.8)	(77.8)	(1,056.6)
Share-based payments (IFRS 2)	-	-	-	-	65.2	-	-	-	65.2	0.4	65.6
Impact of acquisitions or disposals of non-controlling interests after acquisition of control ⁽¹⁾	-	-	-	-	(92.0)	-	0.1	-	(91.9)	(24.3)	(116.1)
Changes in consolidation scope	-	-	-	-	(2.7)	-	0.2	2.5	-	8.5	8.5
Other	-	-	-	-	(38.2)	-	(0.1)	0.1	(38.2)	1.5	(36.7)
Balance at 31/12/2012	1,443.4	7,487.9	(1,661.8)	490.6	4,269.2	1,916.7	57.2	(668.8)	13,334.4	735.4	14,069.8

(*) Corresponding mainly to the buy-out of non-controlling interests in Entrepose Contracting for - €79.7 million (amount attributable to owners of the parent) after the simplified public tender offer and squeeze-out.

A. Accounting policies and measurement methods

1. General policies

Pursuant to Regulation (EC) No. 1606/2002 of 19 July 2002, VINCI's consolidated financial statements for the period ended 31 December 2012 have been prepared under the International Financial Reporting Standards (IFRS) as adopted by the European Union at 31 December 2012 ^(*).

The accounting policies used at 31 December 2012 are the same as those used in preparing the consolidated financial statements at 31 December 2011, except for the Standards and Interpretations adopted by the European Union applicable as from 1 January 2012, (see Note A.1.1. "New Standards and Interpretations applicable from 1 January 2012").

The information relating to 2010, presented in the 2011 registration document D.12-0108 filed with the AMF on 27 February 2012, is deemed to be included herein.

The consolidated financial statements were adopted by the Board of Directors on 5 February 2013 and will be submitted to the Shareholders' General Meeting for approval on 16 April 2013.

1.1 New Standards and Interpretations applicable from 1 January 2012

The new Standards and Interpretations applicable from 1 January 2012 have no material impact on VINCI's consolidated financial statements at 31 December 2012. These are mainly:

- Amendment to IFRS 7 "Disclosures – Transfers of Financial Assets".
- IAS 12 Amended "Deferred Tax: Recovery of Underlying Assets".

1.2 Standards and Interpretations adopted by the IASB but not yet applicable at 31 December 2012

The Group has not applied early the following Standards and Interpretations of which application was not mandatory at 1 January 2012:

Standards on consolidation methods:

- IFRS 10 "Consolidated Financial Statements";
- IFRS 11 "Joint Arrangements";
- IFRS 12 "Disclosure of Interests in Other Entities";
- IAS 27 Revised "Consolidated and Separate Financial Statements";
- IAS 28 Revised "Interests in Associates and Joint Ventures".

Other standards:

- IAS 1 Amended "Presentation of Items of Other Comprehensive Income";
- IAS 19 Amended "Employee Benefits";
- IFRS 7 Amended "Disclosures – Offsetting Financial Assets and Financial Liabilities";
- IFRS 13 "Fair Value Measurement";
- IAS 32 Amended: "Offsetting Financial Assets and Financial Liabilities";
- IFRIC 20 "Stripping Costs in the Production Phase of a Surface Mine".

VINCI is currently analysing the impacts and practical consequences of the application of these Standards and Interpretations.

The amended version of IAS 19 "Employee Benefits" must be applied to accounting periods starting on or after 1 January 2013. It features several changes in the way that post-employment benefits are recognised, including the following:

- All post-employment benefits granted to Group employees must be recognised in the consolidated balance sheet. The corridor method and the ability to amortise past service cost against income over the average vesting period will no longer be possible (see note A.3.27.1 "Provisions for retirement benefit obligations");
- Calculating the expected return on pension plan assets will now involve the discount rate used for calculating obligations with respect to defined benefit plans;
- The impacts of plan amendments must be recognised in income;

(*) Available on http://ec.europa.eu/internal_market/accounting/ias/index_en.htm

- Impacts of remeasurements must be recognised in other comprehensive income: actuarial gains and losses on retirement benefit obligations, plan asset outperformance/underperformance (i.e. the difference between the effective return on plan assets and the return calculated using the discount rate applied to the actuarial liability) and changes in the asset ceiling effect.

The new arrangements resulting from the revised version of IAS 19 will be applied retrospectively by the Group. The main impacts on the Group's consolidated balance sheets at 1 January 2012 and 31 December 2012 are estimated as follows and correspond to the recognition of actuarial gains and losses and past service costs that were previously not recognised:

- An increase in provisions for retirement benefit obligations totalling €163 million at 1 January 2012 and €325 million at 31 December 2012;
- A decrease in assets recognised in the balance sheet totalling €49 million at 1 January 2012 and €69 million at 31 December 2012;
- A decrease in consolidated equity, excluding tax effects, totalling €212 million at 1 January 2012 and €394 million at 31 December 2012.

A detailed analysis of the impact of the amended version of IAS 19 on the 2012 consolidated financial statements is underway.

2. Consolidation methods

2.1 Consolidation scope and methods

Companies in which the Group holds, whether directly or indirectly, the majority of voting rights enabling control to be exercised, are fully consolidated. Companies that are less than 50% owned but in which VINCI exercises de facto control – i.e. has the power to govern the financial and operating policies of an entity so as to obtain benefits from its activities – are consolidated using this same method. This relates mainly to CFE, a Belgian construction group quoted on the Brussels stock market, of which VINCI owns 46.84% and over which it has de facto control in view in particular of the widely held nature of that company's shareholder register.

Jointly controlled operations and assets are recognised on the basis of the Group's share of the assets, liabilities, income and expenses. This relates mainly to construction operations carried out in partnership, in the form of consortia or joint ventures, in the Contracting business and at VINCI Immobilier.

Companies over which the Group exercises significant influence and joint ventures are accounted for under the equity method.

When determining its level of control over an entity, VINCI also analyses any instruments held by the Group or by third parties which, if exercised, could cause the Group to obtain or lose control of the entity concerned.

VINCI's consolidated financial statements include the financial statements of all companies with revenue of more than €2 million, and of companies whose revenue is below this figure but whose impact on the Group's financial statements is material.

Number of companies by reporting method

(number of companies)	31/12/2012			31/12/2011		
	Total	France	Foreign	Total	France	Foreign
Controlled companies	1,995	1,224	771	1,907	1,197	710
Equity method	355	58	297	339	66	273
Total	2,350	1,282	1,068	2,246	1,263	983

The main changes in the period relate to the acquisition of the Carmacks group in Alberta, Canada (six companies) and NAPC in India (one company) by Eurovia in the first half of 2012, and of GA Gruppe in Germany (14 companies plus a newly created holding company) by VINCI Energies in the second half of 2012.

Gefyra, which holds the concession for the Rion–Antirion bridge in Greece and was fully consolidated until 1 October 2012, has since that date been accounted for under the equity method after a change in the Group's ability to exert sole control over the company.

The increase in the number of consolidated companies is mainly the result of changes to VINCI Energies' operational organisation during the year. This led to the creation of 41 companies and the combination of eight others within VINCI Energies France. Other acquisitions during the period mainly concerned VINCI Concessions (four companies), VINCI Energies (17 companies), VINCI Construction (11 companies) and Eurovia (four companies).

2.2 Intragroup transactions

Reciprocal operations and transactions relating to assets and liabilities, income and expenses between companies that are consolidated or accounted for under the equity method are eliminated in the consolidated financial statements. This is done:

- for the full amount if the transaction is between two controlled subsidiaries;
- applying the percentage owned of a company accounted for under the equity method in the case of profits or losses realised between a controlled company and a company accounted for under the equity method.

2.3 Translation of the financial statements of foreign companies and establishments

In most cases, the functional currency of companies and establishments is their local currency.

The financial statements of foreign companies of which the functional currency is different from that used in preparing the Group's consolidated financial statements are translated at the closing rate for balance sheet items and at the average rate for the period for income statement items. Any resulting translation differences are recognised under translation differences in consolidated reserves. Goodwill relating to foreign entities is considered as comprising part of the assets and liabilities acquired and is therefore translated at the exchange rate in force at the balance sheet date.

2.4 Foreign currency transactions

Transactions in foreign currency are translated into euros at the exchange rate at the transaction date. At the balance sheet date, financial assets and monetary liabilities denominated in foreign currencies are translated at the closing rate. Resulting exchange gains and losses are recognised under foreign exchange gains and losses and are shown under other financial income and other financial expense in the income statement.

Foreign exchange gains and losses arising on loans denominated in foreign currency or on foreign currency derivative instruments qualifying as hedges of net investments in foreign subsidiaries, are recorded under currency translation differences in equity.

2.5 Business combinations

Business combinations completed between 1 January 2004 and 31 December 2009 were recognised applying the provisions of the previous version of IFRS 3.

Business combinations completed from 1 January 2010 onwards have been recognised in accordance with IFRS 3 Revised. This Standard has been applied prospectively. It has therefore not affected business combinations made before 1 January 2010.

In application of this revised Standard, the Group recognises the identifiable assets and liabilities assumed at their fair value at the dates when control was acquired. The cost of a business combination is the fair value, at the date of exchange, of the assets given, liabilities assumed, and/or equity instruments issued by the acquirer in exchange for control of the acquiree. Contingent price adjustments are measured at fair value at each balance sheet date. After 12 months have elapsed from the acquisition date, any subsequent changes to this fair value are recognised in profit or loss.

Expenses that are directly attributable to the acquisition, such as professional fees for due diligence and other related fees, are expensed as they are incurred.

Non-controlling interests in the acquiree are measured either at their share of the acquiree's net identifiable assets, or at their fair value. This option is applied on a case-by-case basis for each acquisition.

The cost of acquisition is allocated by recognising the acquiree's identifiable assets and liabilities assumed at their fair value at that date, except for assets or asset groups classified as held for sale under IFRS 5, which are recognised at their fair value less costs to sell. The positive difference between the cost of acquisition and the fair value of the identifiable assets and liabilities acquired constitute goodwill. Where applicable, the cost of acquisition can include the fair value of non-controlling interests if the full goodwill method has been selected.

The Group has 12 months from the date of acquisition to finalise the accounting for business combinations.

In the case of a business combination achieved in stages, previously acquired shareholdings in the acquiree are measured at fair value at the date of acquisition of control. Any resulting gain or loss is recognised in profit or loss.

2.6 Transactions between shareholders, acquisitions and disposals of non-controlling interests after acquisition of control

In accordance with IAS 27 Revised, acquisitions or disposals of non-controlling interests, with no impact on control, are considered as transactions with the Group's shareholders. Under this approach, the difference between the consideration paid to increase the percentage shareholding in an already-controlled entity and the supplementary share of equity thus acquired is recorded under consolidated equity. Similarly, a decrease in the Group's percentage interest in an entity that continues to be controlled is booked in the accounts as a transaction between shareholders, with no impact on profit or loss.

2.7 Discontinued operations (halted or sold), operations and assets classified as held for sale

Discontinued operations

Whenever discontinued operations (halted or sold) or operations classified as held for sale are:

- a business line or a geographical area of business that is material for the Group and that forms part of a single disposal plan; or
- a subsidiary acquired exclusively with a view to resale;

they are shown on a separate line of the consolidated income statement at the balance sheet date.

Assets connected with discontinued operations, if held for sale, are measured at the lower of their carrying amount and their estimated selling price less costs to sell. Income statement and cash flow items relating to these discontinued operations are shown on a separate line for all the periods presented.

Assets classified as held for sale

Non-current assets of which the sale has been decided during the period are shown on a separate line of the balance sheet whenever the sale is expected to be completed within 12 months. Such assets are measured at the lower of their carrying amount and their estimated selling price less costs to sell.

Contrary to discontinued operations, income statement and cash flow items relating to assets classified as held for sale are not shown on a separate line.

3. Measurement rules and methods

3.1 Use of estimates

The preparation of financial statements under IFRSs requires estimates to be used and assumptions to be made that affect the amounts shown in those financial statements.

These estimates assume the operation is a going concern and are made on the basis of the information available at the time. Estimates may be revised if the circumstances on which they were based alter or if new information becomes available. Actual results may be different from these estimates.

The consequence of the economic and financial crisis in Europe, in particular financial market volatility, access to finance and economic growth, makes it difficult to assess the outlook for business in the medium term. The consolidated financial statements for the period have therefore been prepared with reference to the immediate environment, in particular as regards the estimates given below.

3.1.1 Measurement of construction contract profit or loss using the stage of completion method

The Group uses the stage of completion method to recognise revenue and profit or loss on construction contracts, applying the general revenue recognition rules on the basis of the stage of completion.

The stage of completion and the revenue to recognise are determined on the basis of a large number of estimates based on monitoring of the work performed and using the benefit of experience to take account of unforeseen circumstances. In consequence, adjustments may be made to initial estimates throughout the contract and may materially affect future results.

3.1.2 Values used in impairment tests

The assumptions and estimates made to determine the recoverable amount of goodwill, intangible assets and property, plant and equipment relate in particular to the assessment of market prospects needed to estimate the cash flows, and the discount rates adopted. Any change in these assumptions could have a material effect on the recoverable amount. The main assumptions used by the Group are described in Note E.13 "Impairment tests on goodwill and other non-financial assets".

3.1.3 Measurement of share-based payment expenses under IFRS 2

The Group recognises a share-based payment expense relating to the granting to its employees of share options (offers to subscribe to or purchase shares), performance share plans and shares under the Group savings plans. This expense is measured on the basis of actuarial calculations using estimated behavioural assumptions based on observation of past behaviour.

The main actuarial assumptions (expected volatility, expected return on the share, etc.) adopted by the Group are described for each plan in Note E.19 "Share-based payments".

3.1.4 Measurement of retirement benefit obligations

The Group is involved in defined contribution and defined benefit retirement plans. Its obligations in connection with these defined benefit plans are measured actuarially based on assumptions such as the discount rate, the return on the investments dedicated to these plans, future increases in wages and salaries, employee turnover, mortality rates and the rate of increase of health expenses.

Most of these assumptions are updated annually. Details of the assumptions used and how they are determined are given in Note E.20.1 "Provisions for retirement benefit obligations". The Group considers that the actuarial assumptions used are appropriate and justified in the current conditions. Obligations may, however, change if assumptions change.

3.1.5 Measurement of provisions

The factors that materially influence the amount of provisions relate to:

- the estimates made on a statistical basis from expenses incurred in previous years, for after-sales-service provisions;
- the forecasts of expenditures on major maintenance over several years used as a basis for the provisions for obligations to maintain the condition of infrastructure under concession. These forecasts are estimated taking account of indexation clauses included in construction and civil engineering contracts (mainly the TP01, TP02 and TP09 indices);
- the estimates of forecast profit or loss on construction contracts, which serve as a basis for the determination of losses on completion (see Note A.3.4. "Construction contracts");
- the discount rates used to determine the present value of these provisions.

3.1.6 Measurement of financial instruments at fair value

Fair value is determined on the basis of the following three models or levels:

- Level 1 – quoted prices on an active market: whenever quoted prices on an active market are available, these are used in priority to determine fair value. Marketable securities and some listed bond issues are measured in this way;
- Level 2 – internal model using internal measurement techniques with observable factors: these techniques are based on usual mathematical computation methods, which incorporate observable market data (forward prices, yield curves, etc.). The calculation of the fair value of most derivative financial instruments (swaps, caps, floors, etc.) traded on markets is made on the basis of models commonly used by market participants to price such financial instruments.
Every quarter, the internally calculated values of derivative instruments are checked for consistency with the values sent to us by the counterparties.
- Level 3 – internal model using non-observable factors: this model applies in VINCI only for holdings of unlisted shares, which, in the absence of an active market, are measured at their cost of acquisition plus transaction costs.

3.2 Revenue

Consolidated revenue of the Contracting business (VINCI Energies, Eurovia and VINCI Construction) is recognised in accordance with IAS 11 "Construction Contracts". It includes the total of the work, goods and services generated by the consolidated subsidiaries pursuing their main activity and the revenue for construction work on infrastructure under concession. The method for recognising revenue under construction contracts is explained in Note A.3.4 "Construction contracts" below.

Consolidated revenue of the Concessions business is recognised in accordance with IAS 18 "Revenue" and IAS 11. The method for recognising revenue in respect of concession contracts is explained in Note A.3.5 "Concession contracts" below. It comprises:

- tolls for the use of motorway infrastructure operated under concession, revenue booked by car parks and airport service concessions, and ancillary income such as fees for the use of commercial installations, rental of telecommunications infrastructure and advertising space; and
- revenue in respect of the construction of new concession infrastructure recognised on a stage of completion basis in accordance with IAS 11.

In the property sector, revenue arising on lots sold is recognised as the property development proceeds (in accordance with IFRIC 15 "Agreements for the Construction of Real Estate").

3.3 Revenue from ancillary activities

Revenue from ancillary activities mainly comprises rental income, sales of equipment, materials and merchandise, study work and fees other than those generated by concession operators.

3.4 Construction contracts

The Group recognises construction contract income and expenses using the stage of completion method defined by IAS 11. For the VINCI Construction business line, the stage of completion is usually determined on a physical basis. For the other business lines (Eurovia and VINCI Energies), it is determined on the basis of the percentage of total costs incurred to date.

If the estimate of the final outcome of a contract indicates a loss, a provision is made for the loss on completion regardless of the stage of completion, based on the best estimates of income, including, if need be, any rights to additional revenue or claims if these are probable and can be reliably estimated. Provisions for losses on completion are shown under liabilities.

Part payments received under construction contracts before the corresponding work has been carried out are recognised under liabilities under advances and payments on account received.

3.5 Concession contracts

Under the terms of IFRIC 12 "Service Concession Arrangements", a concession operator has a twofold activity:

- a construction activity in respect of its obligations to design, build and finance a new asset that it makes available to the grantor: revenue is recognised on a stage of completion basis in accordance with IAS 11;
- an operating and maintenance activity in respect of concession assets: revenue is recognised in accordance with IAS 18.

In return for its activities, the operator receives remuneration from either:

- **Users: the intangible asset model applies.** The operator has a right to receive tolls (or other payments) from users in consideration for the financing and construction of the infrastructure. The intangible asset model also applies whenever the concession grantor remunerates the concession operator to the extent of use of the infrastructure by users, but with no guarantees as to the amounts that will be paid to the operator (under a simple pass through or shadow toll agreement).

Under this model, the right to receive toll payments (or other remuneration) is recognised in the concession operator's balance sheet under "Concession intangible assets". This right corresponds to the fair value of the asset under concession plus the borrowing costs capitalised during the construction phase. It is amortised over the term of the arrangement in a manner that reflects the pattern in which the asset's economic benefits are consumed by the entity, starting from the entry into service of the asset.

This treatment applies to most of the infrastructure concessions, in particular the motorway networks in France, certain bridges and most of the parking facilities managed under concession by VINCI Park.

- **The grantor: the financial asset model applies.** The operator has an unconditional contractual right to receive payments from the concession grantor, irrespective of the amount of use made of the infrastructure.

Under this model, the operator recognises a financial asset, attracting interest, in its balance sheet, in consideration for the services it provides (design, construction etc.). Such financial assets are recognised in the balance sheet under "Loans and receivables", in an amount corresponding to the fair value of the infrastructure on first recognition and subsequently at amortised cost. The receivable is settled by means of the grantor's payments received. The financial income calculated on the basis of the effective interest rate, equivalent to the project's internal rate of return, is recognised under operating income.

In the case of bifurcated models, the operator is remunerated partly by users and partly by the grantor. The part of the investment that is covered by an unconditional right to receive payments from the grantor (in the form of grants or rental) is recognised as a financial receivable up to the amount guaranteed. The unguaranteed balance, of which the amount is dependent on the extent of use of the infrastructure, is recognised under "concession intangible assets".

3.6 Share-based payments

The measurement and recognition methods for share subscription and purchase plans, the *Plans d'Epargne Groupe* (Group savings plans) and performance share plans, are defined by IFRS 2 "Share-based Payment". The granting of share options, performance shares and offers to subscribe to Group savings plans in France and abroad represent a benefit granted to their beneficiaries and therefore constitute supplementary remuneration borne by VINCI. Because such transactions do not give rise to monetary transactions, the benefits granted in this way are recognised as expenses in the period in which the rights are acquired, with a corresponding increase in equity. Benefits are measured on the basis of the fair value at the grant date of the equity instruments granted.

Benefits granted under share option plans, performance share plans and Group savings plans are implemented as decided by VINCI's Board of Directors after approval by the Shareholders' General Meeting, and are not, in general, systematically renewed. As their measurement is not directly linked to the business lines' operations, VINCI has considered it appropriate not to include the corresponding expense in the operating income from ordinary activities, which is an indicator of business lines' performance, but to report it on a separate line, labelled "Share-based payment expense (IFRS 2)", in operating income.

3.6.1 Share subscription or purchase option plans

Options to subscribe to or purchase shares have been granted to Group employees and senior executives. For some of these plans, definitive vesting of share subscription or purchase option plans is conditional on performance conditions (stock market performance or financial criteria) being met. The fair value of options is determined, at grant date, using the Monte Carlo valuation model, taking account of the impact of the market performance condition if applicable. The Monte Carlo model allows a larger number of scenarios to be modelled, by including in particular the valuation of assumptions about beneficiaries' behaviour on the basis of historical observations.

3.6.2 Performance share plans

Performance shares subject to vesting conditions have been granted to Group employees and senior executives. As these are plans under which the final vesting of the shares may be dependent on the realisation of financial criteria, the fair value of the shares has been estimated, at grant date, taking account of the likelihood of the financial criteria being met, as recommended by IFRS 2.

The number of performance shares measured at fair value in the calculation of the IFRS 2 expense is adjusted at each balance sheet date for the impact of the change in the likelihood of the financial criteria being met.

3.6.3 Group savings plans

In France, VINCI issues new shares reserved for its employees three times a year with a subscription price that includes a discount against the average stock market price of the VINCI share during the last 20 business days preceding the authorisation by the Board of Directors. This discount is considered as a benefit granted to the employees; its fair value is determined using the Monte Carlo valuation model at the date on which the subscription price is announced to the employees. As certain restrictions apply to the sale or transfer of shares acquired by employees under these plans, the fair value of the benefit to the employee takes account of the fact that the shares acquired cannot be freely disposed of for five years other than in certain specific circumstances.

The Group recognises the benefits granted in this way to its employees as an expense over the vesting period, with a corresponding increase in consolidated equity.

Outside France, in accordance with authorisations given to the Board of Directors by the Shareholders' General Meeting, VINCI has set up Group savings plans for the employees of certain foreign subsidiaries in 14 countries. These plans have different characteristics from those for employees in France, partly to ensure that the plans' value is consistent across all countries despite varying tax and regulatory arrangements. Details of the plans are set out in the relevant note to the financial statements.

3.7 Cost of net financial debt

The cost of net financial debt includes:

- the cost of gross financial debt, which includes the interest expense calculated at the effective interest rate, and gains and losses on interest rate derivatives allocated to gross financial debt whether designated as hedges for accounting purposes or not; and
- the line item "financial income from cash management investments", which comprises the return on investments of cash and cash equivalents. Investments of cash and cash equivalents are measured at fair value through profit or loss.

3.8 Other financial income and expense

Other financial income and expense comprises mainly foreign exchange gains and losses, the effects of discounting to present value, dividends received from unconsolidated entities, capitalised borrowing costs, and changes in the value of derivatives not allocated to managing interest rate or exchange rate risk.

Borrowing costs borne during construction relate to concession assets and are mainly included in the cost of those assets. They are determined as follows:

- to the extent that funds are borrowed specifically for the purpose of constructing an asset, the borrowing costs eligible for capitalisation on that asset are the actual borrowing costs incurred during the period less any investment income arising from the temporary investment of those borrowings;
- when borrowing is not intended to finance a specific project, the interest eligible for capitalisation on an asset is determined by applying a capitalisation rate to the expenditure on that asset. This capitalisation rate is equal to the weighted average of the costs of borrowing funds for construction work, other than those specifically intended for the construction of given assets.

This does not relate to the construction of infrastructure under concession accounted for using the financial asset model (see Note A.3.20.2 "Loans and receivables at amortised cost").

3.9 Income tax

Income tax is computed in accordance with the tax legislation in force in the countries where the income is taxable.

In accordance with IAS 12, deferred tax is recognised on the temporary differences between the carrying amount and the tax base of assets and liabilities. It is calculated using the latest tax rates enacted or substantively enacted at the accounts closing date, which are applied according to the schedule for reversing temporary differences. The effects of a change in the tax rate from one period to another are recognised in the income statement in the period in which the change occurs.

Deferred tax relating to items recognised directly under equity, in particular share-based payment expenses (under IFRS 2), is also recognised under equity.

Whenever subsidiaries have distributable reserves, a deferred tax liability is recognised in respect of the probable distributions that will be made in the foreseeable future. Moreover, shareholdings in companies accounted for under the equity method give rise to recognition of a deferred tax liability in respect of all the differences between the carrying amount and the tax base of the shares.

Net deferred tax is determined on the basis of the tax position of each entity or group of entities included in the tax group under consideration and is shown under assets or liabilities for its net amount per taxable entity. Deferred tax is reviewed at each balance sheet date to take account in particular of the impact of changes in tax law and the prospect of recovery. Deferred tax assets are only recognised if their recovery is probable.

Deferred tax assets and liabilities are not discounted.

3.10 Earnings per share

Basic earnings per share is the net income for the period after non-controlling interests, divided by the weighted average number of shares outstanding during the period less treasury shares.

In calculating diluted earnings per share, the average number of shares outstanding is adjusted for the dilutive effect of equity instruments issued by the Company, in particular share subscription or purchase options and performance shares.

3.11 Concession intangible assets

Concession intangible assets correspond to the concession operator's right to operate the asset under concession in consideration for the investment expenditures incurred for the design and construction of the asset. This operator's right corresponds to the fair value of the construction of the asset under concession plus the borrowing costs capitalised during the construction phase. It is amortised over the term of the contract in a manner that reflects the pattern in which the contract's economic benefits are consumed by the entity, starting from the date when the right to operate starts to be used. For concessions that have recently entered into service, the amortisation is calculated using the progressive, straight-line or diminishing balance method, on the basis of the forecast traffic levels included in the business plan. In the particular case of the motorway operating companies ASF, Cofiroute and Escota, the straight-line method is used.

3.12 Goodwill

Goodwill is the excess of the cost of a business combination over the Group's interest in the net fair value of the acquiree's identifiable assets, liabilities and contingent liabilities at the date(s) of acquisition, recognised on first consolidation.

Goodwill in fully consolidated subsidiaries is recognised under goodwill in consolidated assets. Goodwill relating to companies accounted for under the equity method is included in the line item "Investments in companies accounted for under the equity method".

Goodwill is not amortised but is tested for impairment at least annually and whenever there is an indication that it may be impaired. Whenever goodwill is impaired, the difference between its carrying amount and its recoverable amount is charged to operating income in the period and is not reversible.

Negative goodwill is recognised directly in profit or loss in the year of acquisition.

Following adoption of IFRS 3 Revised, an option is available to measure non-controlling interests on the acquisition date either at fair value (the full goodwill method) or for the portion of the net assets acquired that they represent (the partial goodwill method). The choice can be made for each business combination.

3.13 Other intangible assets

Other intangible assets mainly comprise operating rights, brands, quarrying rights of finite duration and computer software. Other purchased intangible assets are measured at cost less any amortisation or cumulative impairment losses. Quarrying rights are amortised as materials are extracted (volumes extracted during the period are compared with the estimated total volume to be extracted from the quarry over its useful life) in order to reflect the decline in value due to depletion. Other intangible assets are amortised on a straight-line basis over their useful life.

3.14 Grants related to assets

Grants related to assets are presented in the balance sheet as a reduction of the amount of the asset for which they were received.

3.15 Property, plant and equipment

Items of property, plant and equipment are recorded at their acquisition or production cost less cumulative depreciation and any impairment losses. They are not revalued. They also include concession operating assets that are not controlled by the grantor but that are necessary for operation of the concession such as buildings intended for use in the operation, equipment for toll collection, signage, data transmission and videosurveillance, and vehicles and equipment.

Depreciation is generally calculated on a straight-line basis over the period of use of the asset. Accelerated depreciation may, however, be used when it appears more appropriate to the conditions under which the asset is used. For certain complex assets comprising several components, in particular buildings and constructions, each component of the asset is depreciated over its own period of use. In the particular case of quarries, they are depreciated as materials are extracted (volumes extracted during the period are compared with the estimated total volume to be extracted from the quarry over its useful life) in order to reflect the consumption of the economic benefits.

The main periods of use of the various categories of items of property, plant and equipment are as follows:

Constructions:	
- structure	Between 20 and 50 years
- general technical installations	Between 5 and 20 years
Site equipment and technical installations	Between 3 and 12 years
Vehicles	Between 3 and 5 years
Fixtures and fittings	Between 8 and 10 years
Office furniture and equipment	Between 3 and 10 years

Depreciation commences as from the date when the asset is ready to enter into service.

3.16 Finance leases

Assets acquired under finance leases are recognised as non-current assets whenever the effect of the lease is to transfer to the Group substantially all the risks and rewards incidental to ownership of these assets, with recognition of a corresponding financial liability. Assets held under finance leases are depreciated over their period of use.

3.17 Investment property

Investment property is property held to earn rentals or for capital appreciation. Such property is shown on a separate line in the balance sheet. It is recorded at its acquisition cost less cumulative depreciation and any impairment losses, in the same way as items of property, plant and equipment.

3.18 Impairment of non-financial non-current assets

Under certain circumstances, impairment tests must be performed on intangible assets and property, plant and equipment. For intangible assets with an indefinite useful life, goodwill and construction work in progress, a test is performed at least annually and whenever there is an indication of a loss of value. For other fixed assets, a test is performed only when there is an indication of a loss of value. In accordance with IAS 36, the criteria adopted to assess indications that an asset might be impaired are either external (e.g. a material change in market conditions) or internal (e.g. a material reduction in revenue), without distinction.

Assets to be tested for impairment are grouped within cash-generating units that correspond to homogeneous groups of assets that generate identifiable cash inflows from their use. Whenever the recoverable value of a cash-generating unit is less than its carrying amount, an impairment loss is recognised in operating income. The recoverable amount of a cash-generating unit is the higher of its fair value less costs to sell and its value in use. Value in use is the present value of the future cash flows expected to be derived from an asset or cash-generating unit. The discount rate is determined for each cash-generating unit taking account of its geographical location and the risk profile of its business.

3.19 Investments in companies accounted for under the equity method

Equity-accounted investments are initially recognised at cost of acquisition, including any goodwill arising. Their carrying amount is then increased or decreased to recognise the Group's share of the entity's profits or losses after the date of acquisition. Whenever losses are greater than the value of the Group's net investment in the equity-accounted entity, these losses are not recognised unless the Group has entered into a commitment to recapitalise the entity or provide it with funding. The share of the negative net equity of companies accounted for under the equity method arising from decreases in the fair value of financial hedging instruments is presented under provisions for financial risks.

If there is an indication that an investment may be impaired, its recoverable value is tested as described in Note A.3.18 "Impairment of non-financial non-current assets". Impairment losses shown by these impairment tests are recognised as a deduction from the carrying amount of the corresponding investments.

In order to present business lines' operational performance in the best way possible, the income or loss of companies accounted for under the equity method is reported on a specific line, between the "operating income from ordinary activities" and "operating income" lines.

These shareholdings are in companies in which the Group has significant influence and in jointly controlled entities.

3.20 Other non-current financial assets

Other non-current financial assets comprise available-for-sale securities, the part at more than one year of loans and receivables measured at amortised cost, the part at more than one year of financial receivables under public-private partnership contracts (PPPs) and the fair value of derivative financial instruments designated as hedges maturing after one year (see Note A.3.29.2 "Fair value of derivative instruments (assets and liabilities)").

3.20.1 Available-for-sale securities

"Available-for-sale securities" comprises the Group's shareholdings in unconsolidated companies.

At the balance sheet date, available-for-sale securities are measured at their fair value. The fair value of shares in listed companies is determined on the basis of the stock market price at the relevant balance sheet date. For unlisted securities, if their fair value cannot be determined reliably, the securities continue to be measured at their original cost, i.e. their cost of acquisition plus transaction costs.

Changes in fair value are recognised directly in equity.

Whenever there is an objective indication that this asset is impaired, the corresponding loss is recognised in profit or loss and may not be reversed.

- For securities quoted on an active market, a long-lasting or material decline in fair value below their cost is an objective indication of their impairment. The factors considered by the Group in assessing the long-lasting or material nature of a decline in fair value are generally the following:

- the impairment is long-lasting whenever the closing stock market price has been lower than the cost of the security for more than 18 months;
- the impairment is material whenever, at the balance sheet date, there has been a 30% fall in the current market price compared with the cost of the financial asset.

- For unlisted securities, the factors considered are the decrease in value of the share of equity held and the absence of prospects for generating profits.

3.20.2 Loans and receivables at amortised cost

"Loans and receivables at amortised cost" mainly comprises receivables connected with shareholdings, current account advances to companies accounted for under the equity method or unconsolidated entities, guarantee deposits, collateralised loans and receivables and other loans and financial receivables. It also includes the financial receivables relating to concession contracts and public-private partnerships whenever the concession operator has an unconditional right to receive remuneration (generally in the form of "scheduled payments") from the grantor.

When first recognised, these loans and receivables are recognised at their fair value less the directly attributable transaction costs. At each balance sheet date, these assets are measured at their amortised cost using the effective interest method. In the particular case of receivables coming under the scope of IFRIC 12, the effective interest rate used corresponds to the project's internal rate of return.

If there is an objective indication of impairment of these loans and receivables, an impairment loss is recognised at the balance sheet date. The impairment loss, which corresponds to the difference between the carrying amount and the recoverable amount (i.e. the present value of the expected cash flows discounted using the original effective interest rate), is recognised in profit or loss. This loss may be reversed if the recoverable value increases subsequently and if this favourable change can objectively be linked to an event arising after recognition of the impairment loss.

3.21 Inventories and work in progress

Inventories and work in progress are recognised at their cost of acquisition or of production by the entity. At each balance sheet date, they are measured at the lower of cost and net realisable value.

3.22 Trade receivables and other current operating assets

"Trade receivables" and "other current operating assets" are current financial assets and are initially measured at their fair value, which is generally their nominal value, unless the effect of discounting is material. At each balance sheet date, trade receivables and other current operating assets are measured at their amortised cost less any impairment losses taking account of any likelihood of non-recovery. An estimate of the likelihood of non-recovery is made at each balance sheet date in the light of payment delays and guarantees obtained and an impairment loss is recognised if necessary.

3.23 Other current financial assets

"Other current financial assets" comprises the fair value of derivative financial instruments (assets) not designated as hedges for accounting purposes, the part at less than one year of the fair value of derivative financial instruments (assets) designated as hedges for accounting purposes and the part at less than one year of loans and receivables reported under other non-current financial assets (see Note A.3.29.2 "Fair value of derivative financial instruments (assets and liabilities)").

3.24 Cash management financial assets

"Cash management financial assets" comprises investments in money market securities and bonds, and units in UCITS, made with a short-term management objective, that do not satisfy the IAS 7 criteria for recognition as cash (see Note A.3.25 "Cash and cash equivalents"). As the Group adopts fair value as being the best reflection of the performance of these assets, they are measured and recognised at their fair value, and changes in fair value are recognised through profit or loss.

Purchases and sales of cash management financial assets are recognised at their transaction date.

Their fair value is determined using commonly used valuation models or, for non-listed cash management assets, at the present value of future cash flows. In assessing the fair value of listed instruments, the Group uses the market price at the balance sheet date or the net asset value of UCITS.

3.25 Cash and cash equivalents

This item comprises current accounts at banks and cash equivalents corresponding to short-term, liquid investments subject to negligible risks of fluctuations of value. Cash equivalents comprise in particular monetary UCITS and certificates of deposit with maturities not exceeding three months at the origin. Bank overdrafts are not included in cash and are reported under current financial liabilities.

The Group has adopted the fair value method to assess the return on its financial instruments. Changes in fair value are recognised directly in profit or loss.

Their fair value is determined using commonly used valuation models or, for non-listed cash management assets, at the present value of future cash flows. In assessing the fair value of listed instruments, the Group uses the market price at the balance sheet date or the net asset value of UCITS.

3.26 Treasury shares and other equity instruments

Treasury shares held by the Group are booked as a deduction from equity at their cost of acquisition. Any gains or losses connected with the purchase, sale, issue or cancellation of treasury shares are recognised directly in equity without affecting the income statement.

In accordance with IAS 32, equity includes perpetual subordinated bonds that meet the definition of equity instruments.

3.27 Non-current provisions

Non-current provisions comprise provisions for retirement benefit obligations and other non-current provisions.

3.27.1 Provisions for retirement benefit obligations

Provisions are taken in the balance sheet for obligations connected with defined benefit retirement plans, for both current and former employees (people with deferred rights or who have retired). These provisions are determined using the projected unit credit method on the basis of actuarial assessments made at each annual balance sheet date. The actuarial assumptions used to determine the obligations vary depending on the economic conditions of the country where the plan is operated. Each plan's obligations are recognised separately.

For defined benefit plans financed under external management arrangements (i.e. pension funds or insurance policies), the surplus or shortfall of the fair value of the assets compared with the present value of the obligations is recognised as an asset or liability in the balance sheet, after deduction of cumulative actuarial gains and losses and any past service cost not yet recognised in profit or loss.

Past service cost corresponds to the benefits granted either when a company adopts a new defined benefit plan or when it changes the level of benefit of an existing plan. Whenever new rights to benefit are acquired as from the adoption of the new plan or the change of an existing plan, the past service cost is recognised immediately in profit or loss. Conversely, whenever adoption of a new plan or a change in a plan gives rise to the acquisition of rights after its implementation date, past service costs are recognised as an expense on a straight-line basis over the average period remaining until the corresponding rights are fully vested.

Actuarial gains and losses result from changes in actuarial assumptions and from experience adjustments (the effects of differences between the actuarial assumptions adopted and that which has actually occurred).

Cumulative unrecognised actuarial gains and losses that exceed 10% of the higher of the present value of the defined benefit obligation and the fair value of the plan assets are recognised in profit or loss on a straight-line basis over the average expected remaining working lives of the employees in that plan.

For defined benefit plans, the expense recognised under operating income or loss comprises the current service cost, the amortisation of past service cost, the amortisation of any actuarial gains and losses and the effects of any reduction or winding up of the plan. The interest cost (cost of discounting) and the expected yield on plan assets are recognised under other financial income and expenses.

Commitments relating to lump-sum payments on retirement for manual construction workers, which are met by contributions to an outside multi-employer insurance fund (CNPO), are considered as being under defined contribution plans and are recognised as an expense as and when contributions are payable.

The part of provisions for retirement benefit obligations that matures within less than one year is shown under current liabilities.

3.27.2 Other non-current provisions

These comprise provisions for other employee benefits, measured in accordance with IAS 19, and those provisions that are not directly linked to the operating cycle, measured in accordance with IAS 37. These are recognised whenever, at the balance sheet date, the Group has a legal or constructive present obligation towards non-Group companies arising from a past event, whenever it is probable that an outflow of resources embodying economic benefits will be required to settle this obligation and whenever a reliable estimate can be made of the amount of the obligation. These provisions are measured at their present value, corresponding to the best estimate of the outflow of resources required to settle the obligation.

The part at less than one year of other employee benefits is reported under "other current liabilities". The part at less than one year of provisions not directly linked to the operating cycle is reported under "current provisions".

3.28 Current provisions

Current provisions are provisions directly linked to each business line's own operating cycle, whatever the expected time of settlement of the obligation. They are recognised in accordance with IAS 37 (see above). They also include the part at less than one year of provisions not directly linked to the operating cycle.

Provisions are taken for contractual obligations to maintain the condition of infrastructure under concession, principally by the motorway concession operating companies to cover the expense of major road repairs (surface courses, restructuring of slow lanes, etc.), bridges, tunnels and hydraulic infrastructure. Provisions are calculated on the basis of maintenance expense plans spanning several years, which are updated annually. These expenses are reassessed on the basis of appropriate indices (mainly the TP01, TP02 and TP09 indices). Provisions are also taken whenever recognised signs of defects are encountered on identified infrastructure. These provisions are recognised at their present value. The effect of discounting provisions is recognised under "other financial expense".

Provisions for after-sales service cover Group entities' commitments under statutory warranties relating to completed projects, in particular 10-year warranties on building projects in France. They are estimated statistically on the basis of expenses incurred in previous years or individually on the basis of specifically identified events.

Provisions for losses on completion of contracts and construction project liabilities are set aside mainly when end-of-contract projections, based on the most likely estimated outcome, indicate a loss, and when work needs to be carried out in respect of completed projects under completion warranties.

Provisions for disputes connected with operations mainly relate to disputes with customers, subcontractors, joint contractors or suppliers.

Restructuring provisions include the cost of plans and measures for which there is a commitment whenever these have been announced before the period end.

Provisions for other current liabilities mainly comprise provisions for late delivery penalties, for individual dismissals and for other risks related to operations.

3.29 Bonds and other financial debt (current and non-current)

3.29.1 Bond loans, other loans and borrowings

These are recognised at amortised cost using the effective interest method. The effective interest rate is determined after taking account of redemption premiums and issuance expenses. Under this method, the interest expense is measured actuarially and reported under the cost of gross financial debt.

The economic benefit of a loan at a significantly below-market rate of interest, which is the case in particular for project finance granted by public-sector organisations, is treated as a government grant and recognised as a reduction of the debt and the related investments, in accordance with IAS 20.

Financial instruments that comprise both a liability component and an equity component, such as bonds convertible into shares, are recognised in accordance with IAS 32. The carrying amount of the compound instrument is apportioned between its liability component and its equity component, the equity component being defined as the difference between the fair value of the compound instrument and the fair value of the liability component. The liability component corresponds to the fair value of a liability with similar characteristics but without an equity component. The value attributed to the separately recognised equity component is not altered during the term of the instrument. The liability

component is measured using the amortised cost method over its estimated term. Issuance costs are allocated proportionately between the liability and equity components.

The part at less than one year of borrowings is included in "current borrowings".

3.29.2 Fair value of derivative financial instruments (assets and liabilities)

The Group uses derivative financial instruments to hedge its exposure to market risks (mainly interest rates and foreign currency exchange rates). Most interest rate and foreign currency exchange rate derivatives used by VINCI are designated as hedging instruments. Hedge accounting is applicable in particular if the conditions provided for in IAS 39 are satisfied:

- at the time of setting up the hedge, there is a formal designation and documentation of the hedging relationship;
- the effectiveness of the hedging relationship must be demonstrated from the outset and at each balance sheet date, prospectively and retrospectively.

The fair value of derivative financial instruments designated as hedges of which the maturity is greater than one year is reported in the balance sheet under "other non-current financial assets" or "other loans and borrowings (non-current)". The fair value of other derivative instruments not designated as hedges and the part at less than one year of instruments designated as non-current hedges are reported under "other current financial assets" or "current financial liabilities".

Financial instruments designated as hedging instruments

Derivative financial instruments designated as hedging instruments are systematically recognised in the balance sheet at fair value (see Note A.3.1.6 "Measurement of financial instruments at fair value"). Nevertheless, their recognition varies depending on whether they are designated as:

- a fair value hedge of an asset or a liability or of an unrecognised firm commitment;
- a cash flow hedge; or
- a hedge of a net investment in a foreign entity.

Fair value hedge

A fair value hedge enables the exposure to the risk of a change in the fair value of a financial asset, a financial liability or unrecognised firm commitment to be hedged.

Changes in the fair value of the hedging instrument are recognised in profit or loss for the period. The change in value of the hedged item attributable to the hedged risk is recognised symmetrically in profit or loss for the period (and adjusted to the carrying amount of the hedged item). Except for the ineffective portion of the hedge, these two revaluations offset each other within the same line items in the income statement.

Cash flow hedge

A cash flow hedge allows exposure to variability in future cash flows associated with an existing asset or liability, or a highly probable forecast transaction, to be hedged.

Changes in the fair value of the derivative financial instrument are recognised in equity for the effective portion and in profit or loss for the period for the ineffective portion. Cumulative gains or losses in equity are taken to profit or loss under the same line item as the hedged item – i.e. under operating income and expenses for cash flows from operations and under financial income and expense otherwise – when the hedged cash flow affects profit or loss.

If the hedging relationship is interrupted because it is no longer considered effective, the cumulative gains or losses in respect of the derivative instrument are retained in equity and recognised symmetrically with the cash flow hedged. If the future cash flow is no longer expected, the gains and losses previously recognised in equity are taken to profit or loss.

Hedge of a net investment in a foreign entity

A hedge of a net investment denominated in a foreign currency hedges the exchange rate risk relating to the net investment in a consolidated foreign subsidiary. In a similar way as for cash flow hedges, the effective portion of the changes in the value of the derivative instrument is recorded in equity under currency translation reserves and the portion considered as ineffective is recognised in profit or loss. The change in the value of the hedging instrument recognised in "translation differences" is reversed through profit or loss when the foreign entity in which the initial investment was made is disposed of.

Derivative financial instruments not designated as hedging instruments

Derivative financial instruments that are not designated as hedging instruments are reported in the balance sheet at fair value and changes in their fair value are recognised in profit or loss.

3.29.3 Put options granted to minority shareholders

Put options (options to sell) granted to the minority shareholders of certain Group subsidiaries are recognised under other non-current liabilities for the present value of the exercise price of the option and as a corresponding reduction of consolidated equity (non-controlling interest and equity attributable to equity holders of the parent for the surplus, if any).

3.30 Off-balance sheet commitments

The Group's off-balance sheet commitments are monitored through specific annual and half-year reports.

Off-balance sheet commitments are reported in the appropriate Notes, as dictated by the activity to which they relate.

B. Business combinations

1. Acquisition of GA Gruppe

On 7 September 2012, after the European authorities gave antitrust approval, VINCI Energies completed its acquisition of the Energieversorgungstechnik (EVT) division of Swiss group Alpiq. VINCI Energies purchased 100% of the shares in the EVT division's parent company.

EVT, now known as GA Gruppe, is a group of business units offering a comprehensive range of services including engineering, planning, construction and maintenance for power transmission and distribution operators, telecommunications infrastructure operators and industrial companies. GA Gruppe is based mainly in Germany and operates through local subsidiaries in Central Europe.

The purchase price of €211 million was paid in cash.

In accordance with IFRS 3 Revised, VINCI is currently assessing the fair value of the assets, liabilities and contingent liabilities acquired, and determining the related deferred tax effects. Values were provisionally allocated to identifiable assets, liabilities and contingent liabilities at 7 September 2012 based on information available. They may be adjusted during the 12 months following the acquisition on the basis of new information regarding the facts and circumstances prevailing at the time of the acquisition.

Provisional determination of identifiable assets, liabilities and contingent liabilities at the acquisition date

(in € millions)

Assets and liabilities acquired at 7 September 2012

Fair value

Non-current assets	
Intangible assets	1.5
Property, plant and equipment	61.7
Non-current financial assets	0.1
Deferred tax assets	7.1
Total non-current assets	70.4
Current assets	
Inventories and work in progress	5.3
Trade and other operating receivables	207.5
Other current assets	0.6
Tax assets	5.5
Cash and cash equivalents	14.2
Total current assets	233.2
Non-current liabilities	
Non-controlling interests	2.8
Provisions for retirement benefit obligations and other employee benefits	44.8
Deferred tax liabilities	0.6
Total non-current liabilities	48.3
Current liabilities	
Current provisions	6.5
Trade payables	54.1
Other current liabilities	103.4
Tax liabilities	10.8
Current borrowings	48.8
Total current liabilities	223.5
Net assets acquired	31.8
Purchase price	210.8
Provisional goodwill	179.0

Provisional goodwill represents the future economic benefits that VINCI expects to derive from the acquisition of GA Gruppe. It has been allocated to the "VINCI Energies Allemagne" and "VINCI Energies République Tchèque" cash-generating units for €152 million and €27 million respectively.

GA Gruppe's contribution to VINCI's 2012 results

(in € millions)

07/09/2012 – 31/12/2012

Consolidated revenue	195.3
Operating income from ordinary activities	10.0
Net income for the period	7.3

For the period from 1 January 2012 to 31 December 2012, revenue, operating income from ordinary activities and net income, on the basis of the same assumptions as those retained at the acquisition date, would have been €519 million, €9.1 million and €6.6 million respectively.

2. Other acquisitions

In January 2012, Eurovia acquired 100% of NAPC, a road construction, earthworks and civil engineering company in Chennai, India, for €76 million. The provisional allocation of the purchase price, based on the fair value of identified assets acquired and liabilities and contingent liabilities assumed, resulted in €52.9 million of goodwill being recognised.

In March 2012, Eurovia acquired 100% of Carmacks for €145 million. This company, based in Alberta, Canada, builds and maintains road infrastructure under long-term contracts. The provisional allocation of the Carmacks purchase price led to €21.0 million of goodwill being recognised.

During 2012, Entrepouse Contracting took control of Geostock, a company specialising in underground storage. Control was acquired in stages. Entrepouse Contracting already had significant influence over Geostock through a 25% equity stake, and acquired an additional 25% stake in June 2012, giving it joint control. In November 2012, Entrepouse Contracting acquired another 40% of the capital, taking its stake to 90% and giving it sole control of Geostock. The provisional allocation of the total €57.7 million purchase price, paid in cash, led to €23.1 million of goodwill being recognised.

The Group bought out non-controlling interests in the Entrepouse Contracting group through a simplified public tender offer that was completed on 30 June 2012. As a result, the Group now owns 100% of Entrepouse Contracting. This transaction, which involved a cash payment of €102 million, was recognised as a transaction between shareholders in the Group's consolidated financial statements.

C. Information by operating segment

Based on the Group's organisational structure, segment information is presented by business line.

The Group consists of two core businesses (Concessions and Contracting), together with the property activities of VINCI Immobilier. The Concessions and Contracting businesses each consist of business lines:

Concessions:

- VINCI Autoroutes: motorway concessions in France (ASF, Escota, Cofiroute and Arcour).
- VINCI Concessions: VINCI Park, VINCI Airports, VINCI Stadium, other infrastructure and public facilities.

Contracting:

- VINCI Energies: electrical works and engineering, information and communication technology, heating ventilation and air conditioning engineering, insulation and facilities management.
- Eurovia: building and maintenance of roads, motorways and railways, urban infrastructure, environmental work, production of materials, demolition, recycling and signage.
- VINCI Construction: design and construction of buildings and civil engineering infrastructure, hydraulic works, foundations, soil treatment and specialised civil engineering.

1. Revenue

1.1 Breakdown of revenue by business line

(in € millions)	2012	2011	Change
Concessions	5,354.0	5,296.7	1.1%
VINCI Autoroutes	4,439.3	4,409.0	0.7%
VINCI Concessions	914.7	887.6	3.1%
Contracting	33,090.2	31,495.2	5.1%
VINCI Energies	9,016.6	8,666.5	4.0%
Eurovia	8,746.8	8,721.6	0.3%
VINCI Construction	15,326.8	14,107.2	8.6%
VINCI Immobilier	810.9	698.1	16.2%
Intragroup eliminations	(621.5)	(534.1)	16.4%
Revenue (*)	38,633.6	36,955.9	4.5%
Concession subsidiaries' revenue derived from works carried out by non-Group companies.	549.6	690.2	-20.4%
Total revenue	39,183.2	37,646.1	4.1%

(*) Excluding concession subsidiaries' revenue derived from works carried out by non-Group companies.

1.2 Breakdown of revenue by geographical area

(in € millions)	2012	%	2011	%
France	24,324.2	63.0%	23,561.8	63.8%
United Kingdom	2,257.3	5.8%	2,070.7	5.6%
Germany	2,374.2	6.1%	2,100.8	5.7%
Central and Eastern Europe (*)	2,001.0	5.2%	2,489.6	6.7%
Benelux	1,614.4	4.2%	1,570.0	4.2%
Other European countries	1,100.6	2.8%	1,079.3	2.9%
Europe (**)	33,671.7	87.2%	32,872.1	88.9%
of which European Union	32,936.5	85.3%	32,294.0	87.4%
North America	1,332.9	3.5%	891.1	2.4%
Africa	1,695.0	4.4%	1,709.7	4.6%
Asia Pacific	1,434.7	3.7%	1,089.9	2.9%
Latin America	499.3	1.3%	393.1	1.1%
International excluding Europe	4,961.9	12.8%	4,083.8	11.1%
Revenue (***)	38,633.6	100.0%	36,955.9	100.0%
Concession subsidiaries' revenue derived from works carried out by non-Group companies.	549.6		690.2	
Total revenue	39,183.2		37,646.1	

(**) Albania, Belarus, Bosnia-Herzegovina, Bulgaria, Croatia, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Macedonia, Moldova, Montenegro, Poland, Romania, Russia, Serbia, Slovakia, Slovenia and Ukraine.

(**) Including the eurozone for €28,722 million in 2012 and €28,087 million in 2011.

(***) Excluding concession subsidiaries' revenue derived from works carried out by non-Group companies.

Revenue arising outside France amounted to €14,309 million in 2012, up 6.8% from 2011. It accounted for 37% of revenue excluding concession subsidiaries' revenue derived from works carried out by non-Group companies (36.2% in 2011).

2. Other information by business line

The data below is for each business line separately and is stated before elimination, at their own level, of transactions with other business lines. Data in the "Holding companies & other activities" column includes VINCI Immobilier.

2012

	Concessions			Contracting				Holding companies & other activities	Eliminations	Total
(in € millions)	VINCI Autoroutes	VINCI Concessions	Total	VINCI Energies	Eurovia	VINCI Construction	Total			
Income statement										
Revenue ^(*)	4,439.3	914.7	5,354.0	9,016.6	8,746.8	15,326.8	33,090.2	810.9	(621.5)	38,633.6
Concession subsidiaries' works revenue	778.2	74.1	852.2	-	-	-	-	-	(302.6) ^(**)	549.6
Total revenue	5,217.5	988.8	6,206.2	9,016.6	8,746.8	15,326.8	33,090.2	810.9	(924.2)	39,183.2
Operating income from ordinary activities	2,019.4	139.1	2,158.5	502.0	276.5	625.0	1,403.5	108.7		3,670.7
% of revenue ^(*)	45.5%	15.2%	40.3%	5.6%	3.2%	4.1%	4.2%			9.5%
Operating income	2,015.4	136.8	2,152.1	476.4	275.4	644.2	1,396.0	102.9		3,651.0
% of revenue ^(*)	45.4%	15.0%	40.2%	5.3%	3.1%	4.2%	4.2%			9.5%
Cash flow statement										
Cash flows (used in)/from operations before tax and financing costs	3,087.2	284.8	3,371.9	531.7	467.0	876.3	1,875.0	171.6		5,418.5
% of revenue ^(*)	69.5%	31.1%	63.0%	5.9%	5.3%	5.7%	5.7%			14.0%
of which net depreciation and amortisation	1,096.3	109.7	1,206.0	87.0	256.2	322.9	666.0	5.0		1,877.0
of which net provisions	29.7	48.5	78.3	5.4	6.1	31.4	42.9	(15.0)		106.1
Operating investments (net of disposals)	(27.5)	(26.7)	(54.1)	(86.4)	(219.3)	(404.4)	(710.1)	22.1		(742.1)
Operating cash flow	1,744.3	222.2	1,966.5	316.5	(1.0)	437.1	752.6	403.5		3,122.6
Growth investments in concessions and PPPs	(1,046.0)	(79.1)	(1,125.1)	2.4	-	(16.8)	(14.5)	-		(1,139.6)
Free cash flow (after investments)	698.3	143.1	841.4	318.9	(1.0)	420.3	738.2	403.5		1,983.0
Balance sheet										
Capital employed	23,193.2	1,896.4	25,089.6	2,259.7	1,449.4	(274.4)	3,434.7	158.7		28,683.0
of which investments in companies accounted for under the equity method	15.3	102.8	118.1	8.7	107.5	556.9	673.1	19.0		810.3
Net financial surplus (debt)	(16,616.7)	(1,440.9)	(18,057.5)	(47.4)	(135.9)	2,278.1	2,094.8	3,435.9		(12,526.8)

(*) Excluding concession subsidiaries' works revenue.

(**) Intragroup revenue of the Contracting business derived from works carried out for the Group's concession operating companies.

2011

	Concessions			Contracting				Holding companies & other activities	Eliminations	Total
(in € millions)	VINCI Autoroutes	VINCI Concessions	Total	VINCI Energies	Eurovia	VINCI Construction	Total			
Income statement										
Revenue ^(*)	4,409.0	887.6	5,296.7	8,666.5	8,721.6	14,107.2	31,495.2	698.1	(534.1)	36,955.9
Concession subsidiaries' works revenue	978.9	101.7	1,080.6	-	-	-	-	-	(390.4) ^(**)	690.2
Total revenue	5,388.0	989.3	6,377.3	8,666.5	8,721.6	14,107.2	31,495.2	698.1	(924.5)	37,646.1
Operating income from ordinary activities	2,018.2	130.5	2,148.7	482.7	322.2	630.4	1,435.3	76.0		3,659.9
% of revenue ^(*)	45.8%	14.7%	40.6%	5.6%	3.7%	4.5%	4.6%			9.9%
Operating income	2,015.1	105.7	2,120.8	459.1	308.8	643.7	1,411.7	68.5		3,601.0
% of revenue ^(*)	45.7%	11.9%	40.0%	5.3%	3.5%	4.6%	4.5%			9.7%
Cash flow statement										
Cash flow (used in)/from operations before tax and financing costs	3,058.0	308.0	3,366.0	507.9	524.3	847.7	1,879.9	120.3		5,366.2
% of revenue ^(*)	69.4%	34.7%	63.5%	5.9%	6.0%	6.0%	6.0%			14.5%
of which net depreciation and amortisation	1,063.0	108.4	1,171.4	82.1	249.1	301.9	633.1	6.2		1,810.7
of which net provisions	6.6	71.2	77.8	(6.0)	(12.8)	16.7	(2.1)	(8.0)		67.7
Operating investments (net of disposals)	(26.0)	(29.8)	(55.8)	(88.4)	(194.3)	(334.1)	(616.8)	4.5		(668.0)
Operating cash flow	1,687.8	187.2	1,875.0	257.4	220.2	678.9	1,156.5	238.0		3,269.5
Growth investments in concessions and PPPs	(1,017.3)	(91.2)	(1,108.5)	(3.1)	-	(23.7)	(26.8)	-		(1,135.4)
Free cash flow (after investments)	670.5	95.9	766.4	254.3	220.2	655.2	1,129.7	238.0		2,134.2
Balance sheet										
Capital employed	23,035.9	2,176.0	25,211.9	1,931.8	1,116.7	(467.7)	2,580.9	206.6		27,999.4
of which investments in companies accounted for under the equity method	13.2	106.4	119.7	4.6	132.3	480.7	617.6	11.4		748.6
Net financial surplus (debt)	(17,157.0)	(1,738.5)	(18,895.4)	530.7	90.1	2,293.3	2,914.1	3,391.8		(12,589.6)

(*) Excluding concession subsidiaries' works revenue.

(**) Intragroup revenue of the Contracting business derived from works carried out for the Group's concession operating companies.

Reconciliation between capital employed and the financial statements

The definition of capital employed is non-current assets less working capital requirement (including current provisions) (see Note E.21 "Working capital requirement and current provisions") and less tax payable.

<i>(in € millions)</i>	Note	31/12/2012	31/12/2011
Capital employed – Assets			
Concession intangible assets		23,499.9	23,921.5
- Deferred tax on ASF fair value adjustments		(1,763.1)	(1,847.2)
Goodwill, gross		6,681.6	6,342.6
Other intangible assets		437.4	374.8
Property, plant and equipment		4,746.2	4,399.1
Investment property		10.5	48.0
Investments in companies accounted for under the equity method		810.3	748.6
Other non-current financial assets		1,715.4	1,267.6
- Collateralised loans and receivables (at more than one year)	16	(2.3)	(2.1)
- Derivative non-current financial instruments (assets)	16	(756.1)	(436.4)
Inventories and work in progress		1,015.5	1,004.1
Trade and other receivables		10,978.6	10,222.0
Other current operating assets		4,505.5	4,131.3
Other current non-operating assets		35.2	46.3
Current tax assets		87.1	70.4
Total capital employed – Assets		52,001.7	50,290.5
Capital employed – Liabilities			
Current provisions		(3,507.7)	(3,484.1)
Trade payables		(7,603.6)	(7,625.0)
Other current operating liabilities		(11,306.3)	(10,381.5)
Other current non-operating liabilities		(539.9)	(567.8)
Current tax liabilities		(361.3)	(232.6)
Total capital employed – Liabilities		(23,318.7)	(22,291.1)
Total capital employed		28,683.0	27,999.4

3. Breakdown of the Concessions business data

2012

(in € millions)	VINCI Autoroutes	of which		VINCI Concessions	of which VINCI Park	Total
		ASF/Escota	Cofiroute			
Income statement						
Revenue ^(*)	4,439.3	3,191.3	1,208.2	914.7	614.6	5,354.0
Concession subsidiaries' works revenue	778.2	647.5	128.0	74.1	19.1	852.2
Total revenue	5,217.5	3,838.8	1,336.2	988.8	633.8	6,206.2
Operating income from ordinary activities	2,019.4	1,392.0	610.9	139.1	113.9	2,158.5
% of revenue ^(*)	45.5%	43.6%	50.6%	15.2%	18.5%	40.3%
Operating income	2,015.4	1,390.3	608.4	136.8	110.7	2,152.1
% of revenue ^(*)	45.4%	43.6%	50.4%	15.0%	18.0%	40.2%
Cash flow statement						
Cash flows from operations before tax and financing costs	3,087.2	2,206.7	855.9	284.8	210.1	3,371.9
% of revenue ^(*)	69.5%	69.1%	70.8%	31.1%	34.2%	63.0%
of which net depreciation and amortisation	1,096.3	837.0	252.1	109.7	75.7	1,206.0
of which net provisions	29.7	17.6	12.1	48.5	29.5	78.3
Operating investments (net of disposals)	(27.5)	(23.1)	(4.3)	(26.7)	(18.7)	(54.1)
Operating cash flow	1,744.3	1,266.6	547.2	222.2	121.9	1,966.5
Growth investments (concessions and PPPs)	(1,046.0)	(861.2)	(182.1)	(79.1)	(45.9)	(1,125.1)
Free cash flow (after investments)	698.3	405.4	365.1	143.1	76.0	841.4
Balance sheet						
Capital employed	23,193.2	17,269.5	5,237.1	1,896.4	1,243.4	25,089.6
of which investments in companies accounted for under the equity method	15.3	15.3	(0.0)	102.8	40.2	118.1
Net financial surplus (debt)	(16,616.7)	(11,149.4)	(2,876.9)	(1,440.9)	(730.2)	(18,057.5)

(*) Excluding concession subsidiaries' works revenue.

2011

(in € millions)	VINCI Autoroutes	of which		VINCI Concessions	of which VINCI Park	Total
		ASF/Escota	Cofiroute			
Income statement						
Revenue ^(*)	4,409.0	3,169.9	1,201.9	887.6	599.1	5,296.7
Concession subsidiaries' works revenue	978.9	845.5	129.4	101.7	37.0	1,080.6
Total revenue	5,388.0	4,015.5	1,331.3	989.3	636.1	6,377.3
Operating income from ordinary activities	2,018.2	1,393.8	608.1	130.5	107.3	2,148.7
% of revenue ^(*)	45.8%	44.0%	50.6%	14.7%	17.9%	40.6%
Operating income	2,015.1	1,392.8	605.9	105.7	107.0	2,120.8
% of revenue ^(*)	45.7%	43.9%	50.4%	11.9%	17.9%	40.0%
Cash flow statement						
Cash flows from operations before tax and financing costs	3,058.0	2,185.4	848.0	308.0	200.9	3,366.0
% of revenue ^(*)	69.4%	68.9%	70.6%	34.7%	33.5%	63.5%
of which net depreciation and amortisation	1,063.0	809.8	246.4	108.4	74.9	1,171.4
of which net provisions	6.6	5.3	1.4	71.2	20.5	77.8
Operating investments (net of disposals)	(26.0)	(19.4)	(2.2)	(29.8)	(22.8)	(55.8)
Operating cash flow	1,687.8	1,204.3	557.6	187.2	113.5	1,875.0
Growth investments (concessions and PPPs)	(1,017.3)	(841.2)	(172.1)	(91.2)	(49.1)	(1,108.5)
Free cash flow (after investments)	670.5	363.1	385.5	95.9	64.3	766.4
Balance sheet						
Capital employed	23,035.9	17,052.5	5,314.8	2,176.0	1,252.0	25,211.9
of which investments in companies accounted for under the equity method	13.2	13.2	-	106.4	41.5	119.7
Net financial surplus (debt)	(17,157.0)	(11,315.7)	(2,959.9)	(1,738.5)	(772.1)	(18,895.4)

(*) Excluding concession subsidiaries' works revenue.

4. Capital employed by geographical area

				Central and Eastern Europe ^(*)		Other European countries	Total Europe	North America		Asia Pacific	Latin America	
(in € millions)	France	Germany	United Kingdom		Benelux				Africa			Total
31 December 2012												
Capital employed	26,166.2	263.6	265.4	103.8	923.4	362.8	28,085.1	556.0	(35.1)	2.9	74.0	28,683.0
31 December 2011												
Capital employed	25,769.1	78.3	206.2	53.4	817.9	654.6	27,579.4	361.3	64.8	(95.4)	89.4	27,999.4

(*) Albania, Belarus, Bosnia-Herzegovina, Bulgaria, Croatia, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Macedonia, Moldova, Montenegro, Poland, Romania, Russia, Serbia, Slovakia, Slovenia and Ukraine.

Capital employed in the eurozone at 31 December 2012 was €27,577 million, of which 96% in France.

D. Notes to the income statement

5. Operating income

<i>(in € millions)</i>	2012	2011
Revenue ^(*)	38,633.6	36,955.9
Concession subsidiaries' revenue derived from works carried out by non-Group companies	549.6	690.2
Total revenue	39,183.2	37,646.1
Revenue from ancillary activities	234.4	205.0
Purchases consumed	(9,432.5)	(9,258.0)
External services	(5,103.9)	(4,843.9)
Temporary employees	(993.5)	(946.6)
Subcontracting and concession operating companies' construction costs	(8,013.9)	(7,468.3)
Taxes and levies	(1,052.4)	(1,009.2)
Employment costs	(9,272.0)	(8,754.2)
Other operating income and expenses	38.8	49.7
Depreciation and amortisation	(1,877.0)	(1,810.7)
Net provision expense	(40.4)	(150.0)
Operating expenses	(35,746.9)	(34,191.2)
Operating income from ordinary activities	3,670.7	3,659.9
% of revenue ^(*)	9.5%	9.9%
Share-based payments (IFRS 2)	(94.3)	(101.4)
Goodwill impairment expense	(7.5)	(8.0)
Income/(loss) of companies accounted for under the equity method	82.1	50.5
Operating income	3,651.0	3,601.0
% of revenue ^(*)	9.5%	9.7%

(*) Excluding concession subsidiaries' revenue derived from works carried out by non-Group companies.

Operating income from ordinary activities measures the operating performance of the Group's subsidiaries before taking account of expenses related to share-based payments (IFRS 2), goodwill impairment losses and the share of the profit or loss of companies accounted for under the equity method.

5.1 Other operating income and expenses

<i>(in € millions)</i>	2012	2011
Net gains or losses on disposal of property, plant and equipment and intangible assets	24.8	24.0
Share in operating income or loss of joint operations	11.3	29.2
Other	2.7	(3.5)
Total	38.8	49.7

5.2 Depreciation and amortisation

Net depreciation and amortisation breaks down as follows:

<i>(in € millions)</i>	2012	2011
Concession intangible assets	(998.4)	(971.8)
Intangible assets	(41.5)	(38.9)
Property, plant and equipment	(835.1)	(795.9)
Investment property	(1.9)	(4.1)
Depreciation and amortisation	(1,877.0)	(1,810.7)

6. Financial income and expense

Financial income and expense breaks down as follows by accounting category of financial assets and liabilities:

(in € millions)	31/12/2012		
	Cost of net financial debt	Other financial income and expense	Equity
Liabilities at amortised cost	(767.6)	-	-
Assets and liabilities at fair value through profit or loss (fair value option)	88.8	-	-
Derivatives designated as hedges: assets and liabilities	42.1 ^(*)	-	(244.2)
Derivatives at fair value through profit and loss (trading): assets and liabilities	(1.0)	-	-
Loans and receivables	-	(0.3)	-
Available-for-sale financial assets	-	16.4	17.6
Foreign exchange gains and losses	-	(6.2)	-
Effect of discounting to present value	-	(91.3)	-
Borrowing costs capitalised or in inventory	-	71.3	-
Provisions and miscellaneous	-	(8.8)	-
Total financial income and expense	(637.7)	(18.8)	(226.6)

(*) Details of results of hedging derivatives are shown in the table below.

(in € millions)	31/12/2011		
	Cost of net financial debt	Other financial income and expense	Equity
Liabilities at amortised cost	(745.3)	-	-
Assets and liabilities at fair value through profit or loss (fair value option)	95.1	-	-
Derivatives designated as hedges: assets and liabilities	7.4 ^(*)	-	(346.2)
Derivatives at fair value through profit and loss (trading): assets and liabilities	(3.8)	-	-
Loans and receivables	-	(28.4)	-
Available-for-sale financial assets	-	37.9	(19.9)
Foreign exchange gains and losses	-	(4.6)	-
Effect of discounting to present value	-	(47.3)	-
Borrowing costs capitalised or in inventory	-	60.9	-
Provisions and miscellaneous	-	6.7	-
Total financial income and expense	(646.6)	25.2	(366.1)

(*) Details of results of hedging derivatives are shown in the table below.

The cost of net financial debt amounted to €637.7 million in 2012 compared with €646.6 million in 2011, a decrease of €8.9 million, due mainly to a €13.0 million reduction in the cost of long-term financial debt arising from:

- a fall of around €174 million in average debt outstanding, due to differences between the amounts of debt repayment and refinancing transactions (see note E.22.1 "Detail of long-term financial debt");
- an improvement in the average interest rate due to the impact of lower short-term rates on the cost of debt at floating and capped floating rates;
- the rates applied to new bond issues in 2011 and 2012, which were lower overall than the average rate of debts redeemed during the period.

Interest received on net cash decreased as the increase of around €100 million in the average amount of net cash did not offset the impact of lower interest rates in 2012.

Other financial income includes borrowing costs included in the cost of non-current assets under construction in an amount of €71.3 million in 2012 (including €70.1 million for the ASF group), compared with €60.9 million in 2011 (including €59.4 million for the ASF group).

Other financial expense includes the effects of discounting assets and liabilities at more than one year to present value for €91.3 million in 2012, compared with €47.3 million in 2011.

The effect of discounting to present value relates mainly to provisions for retirement benefit obligations for €42.7 million in 2012 (€41.4 million in 2011) and to provisions for the obligation to maintain the condition of concession assets for €33.7 million in 2011 (€6.6 million in 2011).

Gains and losses on derivative financial instruments allocated to financial debt (and designated as hedges) break down as follows:

<i>(in € millions)</i>	31/12/2012	31/12/2011
Net interest on derivatives designated as fair value hedges	111.0	69.7
Change in value of derivatives designated as fair value hedges	317.0	248.4
Change in value of the adjustment to fair value hedged financial debt	(313.9)	(249.4)
Reserve recycled through profit or loss in respect of cash flow hedges	(72.6)	(59.9)
<i>of which changes in fair value of derivative instruments hedging cash flows</i>	<i>(16.0)</i>	<i>(11.6)</i>
Ineffectiveness of cash flow hedges	0.6	(1.3)
Gains and losses on derivative instruments allocated to net financial debt	42.1	7.4

7. Income tax expense

7.1 Breakdown of net tax expense

<i>(in € millions)</i>	31/12/2012	31/12/2011
Current tax	(1,105.1)	(1,146.8)
Deferred tax	135.9	163.2
<i>of which temporary differences</i>	<i>113.5</i>	<i>160.2</i>
<i>of which tax losses and tax credits</i>	<i>22.4</i>	<i>3.0</i>
Total	(969.2)	(983.6)

The net tax expense for the period comprises:

- a tax expense recognised by the French subsidiaries for €874.3 million (€873.2 million in 2011), including €170.1 million at Cofiroute (€173.9 million in 2011) and €675.5 million at VINCI SA, the lead company in the tax consolidation group that comprises 1,168 French subsidiaries (€660.7 million in 2011).
- a tax expense of €94.9 million for foreign subsidiaries (€110.4 million in 2011).

7.2 Effective tax rate

The effective tax rate was 33.3% in 2012 compared with 33.6% in 2011.

The effective tax rate for 2012 is lower than the theoretical tax rate in force in France (36.1% taking account of the 5% exceptional surcharge), mainly because of taxation at lower rates of some foreign subsidiaries. The difference between the tax calculated using the standard tax rate in force in France and the amount of tax effectively recognised in the period can be analysed as follows:

<i>(in € millions)</i>	31/12/2012	31/12/2011
Income before tax and income/(loss) of companies accounted for under the equity method	2,912.4	2,929.2
Theoretical tax rate in France	36.10%	36.10%
Theoretical tax expense expected	(1,051.4)	(1,057.4)
Goodwill impairment expense	(2.7)	(1.8)
Impact of taxes due on income taxed at lower rate in France	8.0	7.2
Impact of tax loss carryforwards and other unrecognised or previously capped temporary differences	(12.2)	(3.0)
Difference in tax rates on foreign profit or loss	54.7	90.7
Permanent differences and other	34.3	(19.3)
Tax expense recognised	(969.2)	(983.6)
Effective tax rate (excluding Group's share in companies accounted for under the equity method)	33.3%	33.6%

7.3 Breakdown of deferred tax assets and liabilities

(in € millions)	31/12/2012	Changes			31/12/2011
		Profit or loss	Equity	Other	
Deferred tax assets					
Tax loss carryforwards and tax credits	281.0	18.1	0.1	(9.6)	272.5
Retirement benefit obligations	226.9	8.4	0.1	6.2	212.2
Temporary differences on provisions	422.3	53.7	0.6	2.4	365.6
Fair value adjustment on financial instruments	155.3	(5.3)	30.6	(2.7)	132.7
Finance leases	20.5	(2.4)	0.1	(1.1)	23.9
Other	312.1	3.9	(3.4)	(7.4)	319.0
Netting of deferred tax assets and liabilities by tax jurisdiction	(907.9)	-	-	(68.5)	(839.4)
Total	510.3	76.3	28.1	(80.7)	486.5
Deferred tax liabilities					
Remeasurement of assets ^(*)	(2,557.6)	96.7	(1.7)	(26.5)	(2,626.1)
Finance leases	(28.5)	1.7	(0.1)	(0.1)	(30.0)
Fair value adjustment on financial instruments	(15.8)	4.9	(8.4)	0.3	(12.6)
Other	(386.4)	(31.6)	(9.6)	(7.6)	(337.5)
Netting of deferred tax assets and liabilities by tax jurisdiction	907.9	-	-	68.5	839.4
Total	(2,080.4)	71.8	(19.9)	34.6	(2,166.9)
Net deferred tax asset or liability before impairment losses	(1,570.1)	148.1	8.3	(46.1)	(1,680.4)
Unrecognised deferred taxes	(307.6)	(12.2)	1.2	10.8	(307.4)
Net deferred tax	(1,877.8)	135.9	9.5	(35.3)	(1,987.8)

(*) Including measurement at fair value of the assets and liabilities of ASF at date of first consolidation: €1,763.1 million at 31 December 2012.

7.4 Unrecognised deferred taxes

Deferred tax assets unrecognised due to their recovery not being probable were €307.6 at 31 December 2012 (€307.4 million at 31 December 2011).

8. Earnings per share

Basic earnings per share are calculated on the basis of the weighted average number of shares outstanding during the period, less the weighted average number of treasury shares.

Diluted earnings per share are calculated on the basis of the weighted average number of shares that would have been outstanding had all potentially dilutive instruments (in particular share subscription or purchase options and performance shares) been converted into shares. Earnings are also adjusted as necessary for changes in income and expenses resulting from the conversion into shares of all potentially dilutive instruments.

The dilution resulting from the exercise of share subscription and purchase options and from performance shares is determined using the method defined in IAS 33. In accordance with this standard, plans of which the stock market price is greater than the average price during the period are excluded from the diluted earnings per share calculation.

The tables below show the reconciliation between basic and diluted earnings per share:

2012	Net income <i>(in € millions)</i>	Average number of shares	Earnings per share <i>(in €)</i>
Total shares		572,222,439	
Treasury shares		(35,420,639)	
Basic earnings per share	1,916.7	536,801,800	3.57
Subscription options		1,577,775	
Share purchase options		-	
Group Savings Scheme		441,409	
Performance shares		2,945,869	
Diluted earnings per share	1,916.7	541,766,853	3.54

2011	Net income <i>(in € millions)</i>	Average number of shares	Earnings per share <i>(in €)</i>
Total shares		560,976,818	
Treasury shares		(19,891,150)	
Basic earnings per share	1,904.3	541,085,668	3.52
Subscription options		3,044,270	
Share purchase options		1,695	
Group Savings Scheme		345,942	
Performance shares		2,184,725	
Diluted earnings per share	1,904.3	546,662,300	3.48

E. Notes to the balance sheet

9. Concession intangible assets

<i>(in € millions)</i>	VINCI Autoroutes	VINCI Park	Other infrastructure	Total concessions	Other concessions	Total
Gross						
01/01/2011	27,088.0	1,131.8	870.1	29,090.0	4.0	29,094.0
Acquisitions during the period ^(*)	1,036.3	28.7	62.5	1,127.5	-	1,127.5
Disposals during the period	(1.1)	(4.3)	(0.1)	(5.5)	-	(5.5)
Currency translation differences	-	1.8	5.6	7.4	-	7.4
Other movements	196.8	2.5	(117.3)	82.0	-	82.0
	28,319.9	1,160.6	820.8	30,301.3	4.0	30,305.3
Grants received	(13.3)	-	(21.4)	(34.8)	-	(34.8)
31/12/2011	28,306.6	1,160.6	799.4	30,266.6	4.0	30,270.5
Acquisitions during the period ^(*)	848.0	19.7	55.0	922.7	-	922.7
Disposals during the period	(1.8)	(21.6)	(3.3)	(26.7)	-	(26.7)
Currency translation differences	-	1.7	(3.8)	(2.1)	-	(2.1)
Other movements	13.4	(38.9)	(422.1)	(447.6)	-	(447.6)
	29,166.2	1,121.5	425.1	30,712.8	4.0	30,716.8
Grants received	(2.1)	-	(20.3)	(22.4)	-	(22.4)
31/12/2012	29,164.1	1,121.5	404.8	30,690.4	4.0	30,694.3
Amortisation and impairment losses						
01/01/2011	(4,511.3)	(545.4)	(262.5)	(5,319.2)	(3.1)	(5,322.3)
Amortisation in the period	(916.4)	(36.0)	(30.6)	(982.9)	(0.2)	(983.1)
Impairment losses	-	(3.0)	(46.0)	(49.0)	-	(49.0)
Reversals of impairment losses	-	5.0	-	5.0	-	5.0
Disposals during the period	0.1	4.2	0.1	4.4	-	4.4
Currency translation differences	-	(0.6)	(2.3)	(2.9)	-	(2.9)
Other movements	(51.5)	(1.5)	51.9	(1.2)	-	(1.2)
31/12/2011	(5,479.1)	(577.2)	(289.5)	(6,345.8)	(3.3)	(6,349.1)
Amortisation in the period	(946.6)	(33.9)	(29.7)	(1,010.2)	(0.2)	(1,010.4)
Impairment losses	-	(7.9)	(12.1)	(20.1)	-	(20.1)
Reversals of impairment losses	-	2.3	-	2.3	-	2.3
Disposals during the period	1.1	17.6	0.5	19.2	-	19.2
Currency translation differences	-	(0.6)	1.5	0.8	(0.0)	0.8
Other movements	(0.0)	16.0	146.8	162.7	-	162.7
31/12/2012	(6,424.5)	(583.9)	(182.5)	(7,191.0)	(3.4)	(7,194.4)
Net						
01/01/2011	22,576.7	586.5	607.6	23,770.8	0.8	23,771.6
31/12/2011	22,827.5	583.4	509.9	23,920.8	0.7	23,921.5
31/12/2012	22,739.5	537.6	222.3	23,499.4	0.5	23,499.9

(*) Including capitalised borrowing costs.

The investments for the period, excluding capitalised borrowing costs, amounted to €852 million (€1,067 million in 2011). They include investments made by the ASF group for €647.5 million (€845.5 million in 2011), and by Cofiroute for €127.7 million (€127.3 million in 2011).

Concession intangible assets include assets under construction for €2,178.6 million at 31 December 2012 (€2,095.8 million at 31 December 2011). These relate mainly to VINCI Autoroutes subsidiaries (€2,147.7 million including €1,477 million for ASF, €573 million for Escota and €97.8 million for Cofiroute).

Other changes in 2012 relate mainly to the change in the consolidation method used for Greek company Gefyra.

The main features of concession and PPP contracts reported using the intangible asset model or the bifurcated model are described in Note F "Note on the main features of concession and PPP contracts". The main commitments related to these contracts are mentioned in Note F.25.2 "Commitments made under concession contracts – intangible asset model".

10. Goodwill

Changes in the period were as follows:

<i>(in € millions)</i>	31/12/2012	31/12/2011
Net at the beginning of the period	6,263.8	6,103.1
Goodwill recognised during the period	335.9	75.4
Impairment losses	(7.5)	(8.0)
Currency translation differences	10.2	10.4
Entities no longer consolidated	-	(0.0)
Other movements	6.9	82.9
Net at the end of the period	6,609.3	6,263.8

Goodwill recognised during the period has been measured on the basis of the share in the fair value of the identifiable assets and liabilities in the companies acquired. It mainly relates to the acquisitions of GA Gruppe (VINCI Energies) for €179 million, NAPC (Eurovia) for €52.9 million, Geostock Holding (Entrepose Contracting) for €23.1 million and Carmacks Group (Eurovia) for €20.8 million.

The main items of goodwill at 31 December 2012 were as follows:

<i>(in € millions)</i>	31/12/2012		31/12/2011	
	Gross	Impairment losses	Net	Net
ASF & Escota	1,934.7	-	1,934.7	1,934.7
Energies France	1,791.3	-	1,791.3	1,785.2
VINCI Facilities	563.1	-	563.1	563.0
VINCI Park (formerly Sogeparc and Finec)	343.3	-	343.3	343.3
Entrepose Contracting	200.9	-	200.9	200.9
Soletanche Bachy	170.7	-	170.7	170.7
Energies Germany	332.2	-	332.2	174.1
Nuvia	139.1	-	139.1	135.9
Energies Benelux	138.7	-	138.7	136.3
ETF - Eurovia Travaux Ferroviaires	107.6	-	107.6	107.6
Energies Switzerland	107.2	-	107.2	105.7
Taylor Woodrow Construction UK	93.7	-	93.7	91.5
Other goodwill	759.1	(72.3)	686.8	514.9
Total	6,681.6	(72.3)	6,609.3	6,263.8

11. Other intangible assets

<i>(in € millions)</i>	Software	Patents, licences and other	Total
Gross			
01/01/2011	306.1	425.0	731.1
Acquisitions as part of business combinations	7.2	19.1	26.3
Other acquisitions during the period	20.5	33.4	53.9
Disposals during the period	(6.8)	(2.8)	(9.6)
Currency translation differences	(0.1)	0.3	0.2
Other movements	(15.5)	1.5	(14.0)
31/12/2011	311.3	476.6	787.9
Acquisitions as part of business combinations	5.1	64.2 ^(*)	69.3
Other acquisitions during the period	19.3	31.6	50.9
Disposals during the period	(11.4)	(33.1)	(44.5)
Currency translation differences	0.2	2.6	2.9
Other movements	8.5	(5.4)	3.1
31/12/2012	333.0	536.4	869.4
Amortisation and impairment losses			
01/01/2011	(259.3)	(117.0)	(376.3)
Amortisation in the period	(28.2)	(10.7)	(38.9)
Impairment losses	(0.7)	(2.1)	(2.8)
Reversals of impairment losses	-	1.6	1.6
Disposals during the period	6.6	1.9	8.6
Currency translation differences	0.3	0.4	0.6
Other movements	18.3	(24.1)	(5.8)
31/12/2011	(263.0)	(150.1)	(413.0)
Amortisation in the period	(25.5)	(16.0)	(41.5)
Impairment losses	(0.2)	(1.9)	(2.2)
Reversals of impairment losses	0.1	0.4	0.4
Disposals during the period	11.1	27.8	38.9
Currency translation differences	(0.2)	(0.4)	(0.7)
Other movements	(3.5)	(10.4)	(13.9)
31/12/2012	(281.3)	(150.7)	(432.0)
Net			
01/01/2011	46.8	308.0	354.9
31/12/2011	48.3	326.5	374.8
31/12/2012	51.7	385.7	437.4

(*) Including €63 million relating to the Carmacks acquisition.

12. Property, plant and equipment

<i>(in € millions)</i>	Concession operating fixed assets	Land	Constructions	Plant, equipment and fixtures	Total
Gross					
01/01/2011	3,079.3	844.1	1,194.5	5,716.4	10,834.3
Acquisitions as part of business combinations	2.0	3.1	39.2	177.8	222.0
Other acquisitions during the period	216.1	20.9	161.7	555.9	954.7
Disposals during the period	(51.0)	(6.0)	(19.3)	(441.6)	(517.9)
Currency translation differences	0.1	(11.4)	(2.7)	(13.7)	(27.7)
Other movements	(110.2)	0.6	(123.9)	70.3	(163.2)
31/12/2011	3,136.2	851.3	1,249.5	6,065.2	11,302.2
Acquisitions as part of business combinations	0.6	12.1	55.7	216.5	284.8
Other acquisitions during the period	281.9	13.6	147.8	636.2	1,079.4
Disposals during the period	(82.0)	(11.2)	(39.8)	(436.8)	(569.8)
Currency translation differences	0.1	10.0	4.9	22.5	37.4
Other movements	(7.5)	1.6	(39.7)	76.5	30.8
31/12/2012	3,329.2	877.3	1,378.4	6,580.0	12,164.8
Depreciation and impairment losses					
01/01/2011	(1,693.5)	(195.8)	(515.6)	(4,017.9)	(6,422.8)
Depreciation in the period	(165.7)	(19.5)	(50.0)	(562.5)	(797.6)
Impairment losses	(0.8)	(3.4)	(3.2)	(8.7)	(16.0)
Reversals of impairment losses	0.1	2.9	1.7	7.6	12.2
Disposals during the period	47.2	4.7	9.0	367.7	428.7
Currency translation differences	(0.0)	1.9	1.2	8.0	11.0
Other movements	(1.2)	(23.1)	(4.4)	(89.8)	(118.6)
31/12/2011	(1,813.9)	(232.3)	(561.3)	(4,295.6)	(6,903.1)
Depreciation in the period	(165.4)	(17.1)	(55.2)	(600.1)	(837.7)
Impairment losses	(0.3)	(0.9)	(10.0)	(8.3)	(19.5)
Reversals of impairment losses	0.8	1.7	2.4	9.4	14.4
Disposals during the period	77.9	4.0	21.3	401.9	505.1
Currency translation differences	(0.0)	(1.7)	(1.8)	(15.0)	(18.6)
Other movements	0.5	2.0	(43.8)	(118.0)	(159.3)
31/12/2012	(1,900.3)	(244.4)	(648.3)	(4,625.7)	(7,418.6)
Net					
01/01/2011	1,385.7	648.3	678.9	1,698.5	4,411.5
31/12/2011	1,322.3	619.0	688.2	1,769.6	4,399.1
31/12/2012	1,428.9	632.9	730.1	1,954.3	4,746.2

Property, plant and equipment includes assets under construction not yet in service for €521.6 million at 31 December 2012 (€387.1 million at 31 December 2011).

At 31 December 2012, assets acquired under finance leases amounted to €129.8 million (€133.3 million at 31 December 2011). They relate mainly to property used in operations. The debts relating to these assets are shown in Note E.22.1 "Detail of long-term financial debt".

13. Impairment tests on goodwill and other non-financial assets

In accordance with IAS 36 "Impairment of Assets", goodwill and other non-financial assets were tested for impairment at 31 December 2012.

Cash-generating units (CGUs) are identified in line with operational reporting and their recoverable amounts are based on a value in use calculation. The value in use of each CGU is determined by discounting the forecasted operating cash flows before tax (operating income plus depreciation and amortisation plus non-current provisions less operating investments less change in operating WCR), at the rates below.

In the case of concessions, forecast cash flows are determined across the length of contracts by applying a variable discount rate, determined for each period depending on the debt to equity ratio of the entity in question.

For the other CGUs, forecast cash flows are generally determined on the basis of the latest three-year forecasts available. For periods beyond the three-year period, cash flows are extrapolated until the fifth year, generally using a growth rate based on management's assessment of the outlook for the entity under consideration.

Beyond the fifth year, the terminal value is determined by capitalising cash flows to infinity.

13.1 Impairment tests on goodwill

Goodwill was tested for impairment using the following assumptions:

(in € millions)	Carrying amount of goodwill 31/12/2012	Parameters of the model applied to cash flow forecasts				Impairment losses recognised in the period	
		Growth rate (years n+1 to n+5)	Growth rate (terminal value)	Discount rate		2012	2011
				31/12/2012	31/12/2011		
ASF group	1,934.7	(*)	(*)	9.1%	9.7%	-	-
VINCI Energies France	1,791.3	2.4%	1.0%	12.1%	12.2%	-	-
VINCI Facilities	563.1	0.9%	1.0%	11.7%	11.8%	-	-
VINCI Park	343.3	(*)	(*)	9.0%	9.1%	-	-
VINCI Energies Germany	332.2	3.0%	1.0%	10.0%	9.6%	-	-
Entrepose Contracting	200.9	6.8%	1.0%	11.2%	11.6%	-	-
Soletanche Bachy	170.7	2.7%	1.5%	10.6%	11.4%	-	-
Other goodwill	1,273.2	-3% to 5%	1% to 5%	8.5% to 16.7%	7.5% to 31.4%	(7.5)	(8.0)
Total	6,609.3					(7.5)	(8.0)

(*) For concessions, cash flow projections are determined over the length of concession contracts using an average revenue growth rate of 0.9% for the ASF group (taking account of the end of the Escota concession in 2028; the average growth rate for the period that is common to the ASF and Escota concessions is 2.1%) and 3% overall for VINCI Park.

The tests performed at 31 December 2012 led to the recognition of impairment losses of €7.5 million (€8 million at 31 December 2011).

Sensitivity of the value in use of cash-generating units to the assumptions made

The following table shows the sensitivity of the enterprise value to the assumptions made for the main goodwill items:

Sensitivity to interest rates

(in € millions)	Discount rate for cash flows		Perpetual growth rate for cash flows	
	0.50%	-0.50%	0.50%	-0.50%
ASF group	(832.1)	887.8	(*)	(*)
VINCI Energies France	(122.9)	134.4	93.3	(85.3)
VINCI Facilities	(25.0)	27.5	19.6	(17.8)
VINCI Park	(150.6)	185.8	(*)	(*)
VINCI Energies Germany	(48.4)	54.0	40.1	(35.9)
Entrepose Contracting	(22.5)	24.9	21.6	(19.6)
Soletanche Bachy	(92.1)	102.8	76.3	(68.3)

(*) Forecasts of cash flows are determined over the periods of the concession contracts.

At 31 December 2012, a change of 50 basis points in the assumptions adopted would not have a material impact on the Group's consolidated financial statements.

Sensitivity to cash flows

(in € millions)	Change in forecast operating cash flows	
	5.0%	-5.0%
ASF group	922.7	(922.7)
VINCI Energies France	148.3	(148.3)
VINCI Facilities	27.3	(27.3)
VINCI Park	107.7	(105.3)
VINCI Energies Germany	46.9	(46.9)
Entrepose Contracting	23.8	(23.8)
Soletanche Bachy	90.3	(90.3)

At 31 December 2012, a 5% increase or decrease in forecast operating cash flows would not have a material impact on the Group's consolidated financial statements.

13.2 Impairment of other non-financial assets

In 2012, net impairment losses on other non-financial assets amounted to €15.4 million (€46.3 million in 2011).

14. Investment property

At 31 December 2012, the estimated fair value of investment property was €26.7 million and the carrying amount was €10.5 million (€48 million at 31 December 2011). The decrease in the carrying amount resulted mainly from the disposal of a building on Rue Balzac in Paris.

Investment property generated rental income of €1.7 million in 2012, along with €0.7 million of direct operating expenses.

15. Investments in companies accounted for under the equity method

15.1 Movements during the period

(in € millions)	31/12/2012	31/12/2011
Value of shares at start of the period	748.6	713.5
of which Contracting	617.6	589.9
of which Concessions	119.7	119.0
Increase of share capital of companies accounted for under the equity method	25.8	25.9
Group share of profit or loss for the period	82.1	50.5
of which Contracting	79.5	68.9
of which Concessions	3.5	(17.2)
Dividends paid	(57.2)	(57.7)
Changes in consolidation scope and translation differences	13.4	10.0
Net change in fair value of financial instruments (after tax)	(129.1)	(189.4)
Reclassifications ^(*)	126.7	195.9
Value of shares at end of period	810.3	748.6
of which Contracting	673.1	617.6
of which Concessions	118.1	119.7

(*) Reclassifications corresponding to the attributable portion of equity-accounted shareholdings in companies with negative net assets, taken mainly to other non-current provisions (see Note E.20.2 "Other non-current provisions").

The net changes in the fair value of financial instruments relate mainly to interest rate hedging transactions on concession and public-private partnership projects.

15.2 Financial information on companies accounted for under the equity method

The book value of the portion attributable to the Group of VINCI's shareholdings in companies accounted for under the equity method breaks down as follows by business and business line:

<i>(in € millions)</i>	31/12/2012	31/12/2011
Concessions	118.1	119.7
of which VINCI Autoroutes	15.3	13.2
of which VINCI Concessions	102.8	106.4
Contracting	673.1	617.6
of which VINCI Energies	8.7	4.6
of which Eurovia	107.5	132.3
of which VINCI Construction	556.9	480.7
VINCI Immobilier	19.0	11.4
Investments in companies accounted for under the equity method	810.3	748.6

The main financial data on the companies accounted for under the equity method is as follows (Group share):

<i>(in € millions)</i>	31/12/2012			31/12/2011		
	Concessions	Contracting and VINCI Immobilier	Total	Concessions	Contracting and VINCI Immobilier	Total
Income statement						
Revenue	543.5	1,708.2	2,251.7	502.0	1,670.6	2,172.6
Operating income	114.4	127.3	241.7	75.6	134.7	210.3
Net income	3.5	78.6	82.1	(17.2)	67.6	50.5
Balance sheet						
Non-current assets	2,818.0	1,805.3	4,623.3	2,118.6	1,485.6	3,604.2
Current assets	652.4	1,090.5	1,742.9	544.4	1,051.4	1,595.8
Equity	310.8	(629.6)	(318.8)	197.5	(609.5)	(412.0)
Non-current liabilities	(2,976.8)	(1,192.1)	(4,168.9)	(2,141.5)	(918.3)	(3,059.8)
Current liabilities	(804.5)	(1,074.0)	(1,878.5)	(719.1)	(1,009.0)	(1,728.1)
Net financial debt	(2,705.2)	(174.7)	(2,879.9)	(1,994.1)	(516.6)	(2,510.8)

Non-current assets include in particular concession fixed assets for concession operating companies, and financial receivables for public-private partnership projects.

The main features of concession and PPP contracts are given in Note F.27 "Concession and PPP contracts of companies accounted for under the equity method". The list of companies accounted for under the equity method is given in Note J "List of the main consolidated companies at 31 December 2012".

15.3 Commitments made in respect of companies accounted for under the equity method

Investment commitments given by the companies

<i>(in € millions)</i>	31/12/2012			31/12/2011		
	Concessions	Contracting	Total	Concessions	Contracting	Total
Investment commitments (Group share)	2,148.3	17.5	2,165.8	2,439.7	84.3	2,524.0

The decrease in investment commitments made by companies accounted for under the equity method (on the basis of the Group's share) relates mainly to LISEA (high-speed rail line between Tours and Bordeaux) for €294.2 million.

Commitments made by the Group to provide funding

<i>(in € millions)</i>	31/12/2012	31/12/2011
Commitments made by the Group to provide funding (capital and/or subordinated debt)	389.3	527.8

These commitments relate mainly to project companies in the Concessions business, including LISEA for €112.8 million. The change in 2012 was due to LISEA providing €135.3 million of collateral security in place of the initial commitment to provide funding.

Collateral security

Collateral security has been given by VINCI or VINCI Concessions with regard to project companies in the Concessions business in the form of pledges of shares. The consolidated carrying amount of the shares pledged was €47.7 million at 31 December 2012 and related mainly to the SMTPC and Olympia Odos project companies, for €28.9 million and €9.0 million respectively.

15.4 Related party transactions

The financial statements include certain commercial transactions between the Group and companies accounted for under the equity method. The main transactions are as follows:

<i>(in € millions)</i>	31/12/2012	31/12/2011
Revenue	1,112.5	917.9
Trade receivables	411.3	266.8
Purchases	33.2	88.4
Trade payables	58.6	53.0

16. Other non-current financial assets

<i>(in € millions)</i>	31/12/2012	31/12/2011
Available-for-sale financial assets	322.1	306.1
Loans and receivables at amortised cost	637.2	525.1
<i>of which financial assets under PPPs</i>	183.8	182.2
Fair value of derivative financial instruments (non-current assets) ^(*)	756.1	436.4
Other non-current financial assets	1,715.4	1,267.6

^(*) See Note E.23 "Financial risk management".

Available-for-sale financial assets comprise investments in listed companies for €198.9 million (including shares in ADP for €191.0 million representing a 3.3% shareholding) and investments of €123.2 million in unlisted companies that do not meet VINCI's minimum financial criteria for consolidation.

Loans and receivables at amortised cost comprise receivables relating to shareholdings, including shareholders' advances to Concessions business or PPP project companies for €183 million (€138 million at 31 December 2011) and financial receivables relating to concession and PPP contracts managed by Group subsidiaries for €183.8 million.

Net financial debt includes the fair value of non-current derivative financial instruments (assets) (see Note E.22 "Net financial debt").

The part at less than one year of other non-current financial assets is included under other current financial assets for €33.7 million.

Available-for-sale assets and loans and receivables at amortised cost break down as follows:

(in € millions)	Available-for-sale financial assets		Loans and receivables at amortised cost			Total
	Investments in listed companies at fair value	Investments in unlisted companies	Financial assets (PPP)	Collateralised loans and receivables	Other loans and receivables	
01/01/2011	202.3	114.6	117.9	-	248.6	683.4
Acquisitions as part of business combinations	-	1.5	-	-	(0.0)	1.5
Other acquisitions during the period	0.3	28.4	48.0	0.2	133.4	210.3
Fair value adjustment recognised in equity	(19.9)	-	-	-	(0.0)	(19.9)
Impairment losses	(0.0)	(1.9)	-	-	(1.8)	(3.8)
Disposals during the period	(0.2)	(1.0)	(19.2)	(0.4)	(20.7)	(41.5)
Currency translation differences	0.2	(0.1)	0.7	(0.0)	0.5	1.3
Other movements	(0.0)	(18.0)	34.9	2.3	(19.3)	(0.1)
31/12/2011	182.7	123.4	182.2	2.1	340.7	831.2
Acquisitions as part of business combinations	-	2.5	-	-	0.9	3.4
Other acquisitions during the period	-	26.0	47.0	1.0	110.2	184.2
Fair value adjustment recognised in equity	17.6	-	-	-	-	17.6
Impairment losses	(0.0)	(6.3)	-	-	(5.0)	(11.3)
Disposals during the period	(0.4)	(0.7)	(33.1)	(0.9)	(33.8)	(69.0)
Currency translation differences	0.2	-	(0.3)	-	0.8	0.8
Other movements	(1.2)	(21.6)	(12.1)	(0.0)	37.4	2.5
31/12/2012	198.9	123.2	183.8	2.3	451.2	959.3

Changes in the period in available-for-sale assets arise mainly from the €17.6 million increase in the value of ADP shares.

The €47 million increase in PPP financial receivables in 2012 relates mainly to the Edouard Herriot swimming pool in Bordeaux for VINCI Construction France (€16.2 million) and VINCI plc projects in the United Kingdom (€9.2 million).

The increase in other loans and receivables includes a €42.0 million increase relating to the funding of various concession or PPP project companies.

The main concession contracts reported using the financial asset model and the related commitments are described in Note F.26 "Controlled subsidiaries' concession and PPP contracts – financial asset model or bifurcated model".

Loans and receivables measured at amortised cost break down by maturity date as follows:

(in € millions)	31/12/2012	Between 1 and 5 years	After 5 years
Financial assets – PPPs and concessions	183.8	31.9	151.9
Loans and collateralised receivables	2.3	2.3	-
Other loans and receivables	451.2	253.6	197.6
Loans and receivables at amortised cost	637.2	287.8	349.5

(in € millions)	31/12/2011	Between 1 and 5 years	After 5 years
Financial assets – PPPs and concessions	182.2	19.8	162.5
Loans and collateralised receivables	2.1	-	2.1
Other loans and receivables	340.7	216.0	124.7
Loans and receivables at amortised cost	525.1	235.8	289.3

17. Construction contracts (VINCI Energies, Eurovia and VINCI Construction)

17.1 Financial information on construction contracts

Costs incurred plus profits recognised less losses recognised and intermediate invoicing are determined on a contract-by-contract basis. If for a given contract this amount is positive, it is shown on the line "Construction contracts in progress – assets". If negative, it is shown on the line "Construction contracts in progress – liabilities".

<i>(in € millions)</i>	31/12/2012	31/12/2011
Balance sheet data		
Advances and payments on account received	(768.4)	(763.7)
Construction contracts in progress – assets	2,129.9	2,149.1
Construction contracts in progress – liabilities	(2,927.7)	(2,281.2)
Construction contracts in progress – net	(797.9)	(132.1)
Total income and expenses to date recognised on contracts in progress		
Costs incurred plus profits recognised less losses recognised to date	48,545.5	45,133.3
Less invoices issued	(49,343.4)	(45,265.5)
Construction contracts in progress – net	(797.9)	(132.1)

17.2 Commitments made and received in connection with construction contracts

The Group manages an order book. In accepting orders, it makes commitments to carry out work or render services. In connection with these contracts, the Group makes and receives guarantees (personal sureties).

The amount of the guarantees given below consists mainly of guarantees on contracts for work being performed, issued by financial institutions or insurers. Moreover, Group companies benefit from guarantees issued by financial institutions at the request of the joint contractor or subcontractor (guarantees received).

<i>(in € millions)</i>	31/12/2012		31/12/2011	
	Guarantees given	Guarantees received	Guarantees given	Guarantees received
Performance guarantees and performance bonds	4,401.7	640.7	4,552.2	640.2
Retentions	3,007.2	484.6	2,919.6	664.8
Bid bonds	159.4	0.6	150.1	0.1
Deferred payments to subcontractors and suppliers	1,514.7	479.8	1,484.6	380.8
Total	9,082.9	1,605.8	9,106.5	1,685.9

Whenever events such as late completion or disputes about the execution of a contract make it likely that a liability covered by a guarantee will materialise, a provision is taken in respect of that liability.

In general, under the rules in force, any risk of loss in connection with performance of a commitment given by VINCI or its subsidiaries would result in a provision being recognised in the Group's financial statements. VINCI therefore considers that the off-balance sheet commitments above are unlikely to have a material impact on Group assets.

VINCI also grants after-sales service warranties covering several years in its normal course of business. These warranties, when set up, lead to provisions estimated on a statistical basis having regard to past experience or on an individual basis in the case of any major problems identified. These commitments are therefore not included in the above table.

Moreover, in connection with the construction of the future South Europe Atlantic high-speed rail line between Tours and Bordeaux, the Group has in particular provided a joint and several guarantee and an independent first demand guarantee in favour of LISEA under which the Group guarantees contract performance by the design and construction joint venture (GIE COSEA).

18. Equity

Capital management policy

In 2012, VINCI continued its purchases of own shares under the programme approved by the Shareholders' General Meeting held on 2 May 2011 and the new programme approved by the Shareholders' General Meeting held on 12 April 2012, for a period of 18 months and relating to a maximum amount of purchases of €2 billion at a maximum share price of €60. 17,705,000 shares were bought during the period at an average price of €36.53, for a total of €646.7 million (excluding related purchase costs of €0.2 million).

Treasury shares (see Note E.18.2 "Treasury shares") are allocated to financing external growth transactions, covering performance share plans and for employer contributions to international employee share ownership plans.

VINCI's employee savings policy aims to make it easier for Group employees to become shareholders. At 31 December 2012, more than 58% of the Group's employees were VINCI shareholders through unit funds invested in VINCI shares. Employees form the largest group of shareholders in the Company, together holding 9.94% of its shares.

Neither the Group's consolidated equity nor the parent company's equity is subject to any external constraints in the form of financial covenants.

18.1 Share capital

At 31 December 2012, the parent company's share capital was represented by 577,347,352 ordinary shares of €2.5 nominal value each.

The changes in the number of shares during the period were as follows:

	31/12/2012	31/12/2011
Number of shares at the start of the period	565,276,672	552,620,447
Increases in share capital	12,070,680	12,656,225
Number of shares at the end of the period	577,347,352	565,276,672
Number of shares issued and fully paid	577,347,352	565,276,672
Nominal value of one share (<i>in euros</i>)	2.5	2.5
Treasury shares held directly by VINCI	41,102,058	25,021,501
<i>of which shares allocated to cover performance share plans and employee share ownership plans</i>	<i>5,026,096</i>	<i>7,106,098</i>

The changes in capital during 2011 and 2012 break down as follows:

	Increases (reductions) of share capital (<i>in euros</i>)	Share premiums arising on contributions or mergers (<i>in euros</i>)	Number of shares issued or cancelled	Number of shares representing the share capital	Share capital (<i>in euros</i>)
01/01/2011				552,620,447	1,381,551,118
Group Savings Plan	25,210,833	317,288,509	10,084,333	562,704,780	1,406,761,950
Exercise of share subscription options	6,429,730	44,549,294	2,571,892	565,276,672	1,413,191,680
31/12/2011				565,276,672	1,413,191,680
Group Savings Plan	22,643,660	252,503,166	9,057,464	574,334,136	1,435,835,340
Exercise of share subscription options	7,533,040	52,984,072	3,013,216	577,347,352	1,443,368,380
31/12/2012				577,347,352	1,443,368,380

In February 2006, VINCI issued perpetual subordinated bonds for €500 million.

Issued at a price of 98.831%, this loan pays a fixed coupon of 6.25%, payable annually until November 2015. This is only due if VINCI pays a dividend to its shareholders or if the company buys back its own shares. After that date, the interest rate becomes floating and payable quarterly at the Euribor three-month rate plus 3.75%. VINCI may redeem the bonds at par in November 2015 and subsequently at each interest payment date.

These bonds have been accounted for as equity in the Group's consolidated financial statements.

18.2 Treasury shares

Changes in treasury shares were as follows:

	31/12/2012	31/12/2011
Number of shares at the start of the period	25,021,501	11,360,406
Purchases of shares	17,705,000	15,244,984
Disposal of shares on exercise of share purchase options	(1,000)	(111,233)
Allocation of 2007 performance shares to employees		(1,100)
Allocation of 2008 performance shares to employees		(1,150)
Allocation of 2009 performance shares to employees		(1,470,406)
Allocation of 2010 performance shares to employees	(1,607,900)	
Allocation of 2011 performance shares to employees	(1,800)	
Employer contribution in connection with the Castor International plan	(13,743)	
Number of shares at the end of the period	41,102,058	25,021,501

At 31 December 2012, the total number of treasury shares held was 41,102,058. These were recognised as a deduction from consolidated equity for €1,661.8 million.

A total of 36,075,962 shares have been allocated to financing external growth transactions and 5,026,096 shares to covering performance share and employee share ownership plans outside France.

18.3 Distributable reserves

Changes in the distributable reserves of VINCI SA were as follows:

<i>(in € millions)</i>	31/12/2012	31/12/2011
Reserves free of corporate income tax liabilities	17,926.6	18,315.9
Distributable reserves	17,926.6	18,315.9

The statutory reserve of VINCI SA stood at €141.3 million at 31 December 2012.

18.4 Amounts recognised directly in equity

<i>(in € millions)</i>	31/12/2012			31/12/2011		
	Attributable to owners of the parent	Attributable to non-controlling interests	Total	Attributable to owners of the parent	Attributable to non-controlling interests	Total
Available-for-sale financial assets						
Reserve at beginning of period	16.9	-	16.9	36.8	-	36.8
Changes in fair value in the period	17.6	(0.0)	17.6	(19.9)	(0.0)	(19.9)
Impairment losses recognised in profit or loss	-	-	-	-	-	-
Changes in fair value recognised in profit or loss on disposal	-	-	-	-	-	-
Changes in consolidation scope and miscellaneous	-	-	-	(0.0)	-	-
Gross reserve before tax effect at balance sheet date	(I) 34.5	(0.0)	34.5	16.9	(0.0)	16.9
Cash flow hedge						
Reserve at beginning of period	(773.5)	(33.3)	(806.9)	(427.4)	(16.9)	(444.3)
Changes in fair value of companies accounted for under the equity method	(180.3)	(12.6)	(193.0)	(255.2)	(16.8)	(272.0)
Other changes in fair value in the period	(81.3)	(0.7)	(82.0)	(102.6)	0.4	(102.3)
Fair value items recognised in profit or loss	16.0	-	16.0	11.6	-	11.6
Changes in consolidation scope and miscellaneous	1.5	0.3	1.7	0.1	-	0.1
Gross reserve before tax effect at balance sheet date	(II) (1,017.7)	(46.4)	(1,064.1)	(773.5)	(33.3)	(806.9)
<i>of which gross reserve relating to companies accounted for under the equity method</i>	<i>(627.6)</i>	<i>(46.4)</i>	<i>(674.0)</i>	<i>(445.5)</i>	<i>(31.7)</i>	<i>(477.2)</i>
Total gross reserve before tax effects	(I + II) (983.2)	(46.4)	(1,029.6)	(756.6)	(33.3)	(789.9)
Associated tax effect	314.4	15.0	329.4	236.8	9.4	246.3
Reserve net of tax	(668.8)	(31.4)	(700.2)	(519.8)	(23.9)	(543.7)

The amount recorded in equity relating to cash flow hedges (- €1,064.1 million) arises mainly from transactions to hedge interest-rate risk for - €1,052.7 million, including:

- - €378.7 million relating to controlled companies, mainly VINCI Autoroutes;
- - €674.0 million relating to companies accounted for under the equity method, mainly infrastructure project companies operating on a PPP or concession basis.

These transactions are described in Note E.23.1.3 "Cash flow hedges".

18.5 Dividends

Dividends paid by VINCI SA in respect of 2012 and 2011 break down as follows:

	2012	2011
Dividend per share (in €)		
Interim dividend	0.55	0.55
Final dividend	1.22	1.22
Net total dividend	1.77	1.77
Amount of dividend (in € millions)		
Interim dividend	294.9	297.9
Final dividend	657 ^(*)	651.8
Amount paid in cash	657	651.8
Net total dividend	951.9	949.7

(*) Estimate based on the number of shares giving rights to a dividend at 26 January 2013, i.e. 538,507,032 shares.

VINCI paid the final dividend in respect of 2011 on 24 May 2012 and an interim dividend in respect of 2012 on 15 November 2012.

The Shareholders' Ordinary General Meeting of 16 April 2013 will be asked to approve the full amount of the dividend that will be paid in respect of 2012 (see Note I.31 "Appropriation of 2012 net income").

18.6 Non-controlling interests

At 31 December 2012, non-controlling interests in Cofiroute amounted to €346.2 million (€344.3 million at 31 December 2011) and represented 16.67% of the share capital; those in CFE amounted to €251.7 million (€233.9 million at 31 December 2011) and represented 53.16% of the share capital.

19. Share-based payments

19.1 Share subscription and purchase options

The number and weighted average exercise prices of share subscription options and purchase options outstanding at 31 December 2012 were as follows:

	31/12/2012		31/12/2011	
	Options	Average price (in euros)	Options	Average price (in euros)
Options in circulation at start of the period	21,813,275	34.60	23,010,679	32.36
Options granted during the period	2,457,980		1,592,493	
Options exercised	(3,014,216)		(2,683,125)	
Options cancelled	(6,756,939) ^(*)		(106,772)	
Options in circulation at end of the period	14,500,100	35.93	21,813,275	34.60
<i>of which exercisable options</i>	6,418,682		12,307,437	

^(*) Of which 3,543,554 unexercised share subscription options and 3,213,385 unexercised share purchase options relating to the 2006 plan that expired on 16 May 2012, for which the exercise price was €40.32.

Options exercised in 2012 and remaining to be exercised at 31 December 2012

Share subscription and share purchase option plans	Exercise price (in euros)	Number of options exercised in 2012	Number of options remaining to be exercised at 31/12/2012
VINCI 2002 No. 1	15.59	633,138	-
VINCI 2002 No. 2	12.96	563,329	-
VINCI 2003	15.04	144,867	437,319
VINCI 2004	20.18	501,173	1,427,672
VINCI 2005	24.20	931,109	-
VINCI 2006 No. 1	35.58	237,850	834,100
VINCI 2006 No. 2	40.32	1,000	-
VINCI 2009	38.37	750	3,719,591
VINCI 2010	36.70	-	4,074,560
VINCI 2011	43.70	-	1,567,043
VINCI 2012	39.04	-	2,439,815
Total subscription plans	35.93 ^(*)	3,013,216	14,500,100
VINCI 2006 No. 2	40.32	1,000	-
Total purchase plans	40.32 ^(*)	1,000	-
Total	35.93 ^(*)	3,014,216	14,500,100

^(*) Based on the number of options remaining to be exercised at 31/12/2012.

Information on the features of the share subscription option plans in force in 2012

Plan	Plan granted on 12/04/2012	Plan granted on 02/05/2011	Plan granted on 09/07/2010	Plan granted on 15/09/2009
Price of the underlying share at grant date (in euros)	36.37	44.87	35.44	37.43
Exercise price (in euros)	39.04	43.70	36.70	38.37
Lifetime of the options from grant date (in years)	7	7	7	7
Number of options granted	2,457,980	1,592,493	4,234,595	3,865,000
Options cancelled	(18,165)	(25,450)	(160,035)	(144,659)
Number of options after cancellation	2,439,815	1,567,043	4,074,560	3,719,591
Original number of beneficiaries	302	266	1,735	1,582

On 12 April 2012, the Board of Directors granted 2,457,980 share subscription options to 302 employees with effect from 12 April 2012. Final vesting of the options is conditional on a performance index. This index has to show an annual average ROCE for 2012 and 2013 of 7% or more for all the share subscription options granted to vest definitively. If the index is between 6% and 7%, the number of share subscription options finally granted will be reduced in proportion and no options will be granted if the index is equal to or less than 6%.

Options only vest definitively after a period of three years has elapsed and are conditional on beneficiaries being employed by the Group until the end of the vesting period.

Information on the fair value of the share subscription option plans in force during 2012

The fair value of options has been calculated by an external actuary at the respective grant dates of the options on the basis of the following assumptions:

Plan	Plan granted on 12/04/2012	Plan granted on 02/05/2011	Plan granted on 09/07/2010	Plan granted on 15/09/2009
Volatility of the VINCI share price ^(*)	27.65%	26.93%	34.22%	32.91%
Expected return on share	6.95%	8.29%	7.24%	8.01%
Risk-free rate of return ^(**)	1.29%	2.62%	1.59%	2.38%
Anticipated dividend payout rate ^(***)	5.26%	4.05%	4.99%	4.21%
Fair value of the option (in euros)	4.02	7.66	4.43	5.65

(*) Volatility estimated applying a multi-criteria approach based on the mean reversion model.

(**) Five-year eurozone bond yield.

(***) Average return expected by financial analysts over the four years following the grant date adjusted by a theoretical annual growth rate beyond that period.

An expense of €17 million was recognised in 2012 in respect of share option plans for which vesting is in progress (April 2012, May 2011, July 2010 and September 2009 plans), compared with €16 million in 2011 (May 2011, July 2010 and September 2009 plans).

19.2 Performance shares

Information on changes in performance share plans currently in force

	31/12/2012	31/12/2011
Number of shares granted subject to performance conditions at start of period	3,783,659	3,235,383
Shares granted	2,202,580	2,139,059
Shares acquired by beneficiaries	(1,609,700)	(1,470,406)
Shares cancelled	(126,839)	(120,377)
Number of shares granted subject to performance conditions not vested at end of period	4,249,700	3,783,659

Information on the features of the performance share plans currently in force

Plan	Plan granted on 12/04/2012	Plan granted on 02/05/2011	Plan granted on 09/07/2010
Number of beneficiaries	1,881	1,782	1,813
Vesting date of the shares granted	12/04/2014	02/05/2013	09/07/2012
Date of end of period of unavailability of shares granted	12/04/2016	02/05/2015	09/07/2014
Number of shares granted subject to performance conditions	2,202,580	2,139,059	1,726,138
Shares cancelled	(14,190)	(75,949)	(118,238)
Shares acquired by beneficiaries	-	(1,800)	(1,607,900)
Number of shares granted subject to performance conditions at end of year	2,188,390	2,061,310	-

On 12 April 2012, VINCI's Board of Directors granted 2,202,580 performance shares to 1,881 employees with effect from 12 April 2012. Final vesting of the shares is conditional on a performance index. This index has to show an annual average ROCE for 2012 and 2013 of 7% or more for all the performance shares granted to vest definitively (increased to 9% for members of the Executive Committee on 12 April 2012). If the index is between 6% and 7% (8% and 9% for Executive Committee members), the number of performance shares finally granted will be reduced in proportion and no shares will be granted if the index is equal to or less than 6% (8% for Executive Committee members).

Performance shares only vest definitively after a period of two years has elapsed and are conditional on beneficiaries being employed by the Group until the end of the vesting period.

Fair value of the performance share plans

The fair value of the performance shares has been calculated by an external actuary at the respective grant dates of the shares on the basis of the following characteristics and assumptions:

	2012 plan	2011 plan	2010 plan
Price of VINCI share on date plan was announced (in euros)	36.37	44.87	35.44
Fair value of performance share at grant date (in euros)	28.00	36.90	28.30
Fair value compared with share price at grant date (in %)	77.00%	82.25%	79.85%
Original maturity (in years) – vesting period	2 years	2 years	2 years
Risk-free interest rate ^(*)	0.36%	1.81%	0.97%

(*) Two-year government bond yield in the eurozone.

An expense of €69.3 million was recognised in 2012 in respect of performance share plans for which vesting is in progress (April 2012, May 2011 and July 2010 plans), compared with €62.7 million in 2011 (May 2011, July 2010 and September 2009 plans).

19.3 Group savings plans

VINCI's Board of Directors defines the conditions for subscribing to the Group Savings Plans in accordance with the authorisations granted to it by the Shareholders' General Meeting.

In France, VINCI issues new shares reserved for employees three times a year at a subscription price that includes a discount against the average stock market price over 20 trading days. This discount was 10% up to the plan for the third four-month period of 2012, and was reduced to 5% in the plan for the first four-month period of 2013. Subscribers benefit from an employer contribution with an annual maximum of €3,500 per person. This maximum figure has been reduced to €2,500 from the plan for the first four-month period of 2013. The benefits granted in this way to Group employees are recognised in profit or loss and are valued in accordance with IFRS 2 on the basis of the following assumptions:

- length of subscription period: four months;
- length of period during which funds are frozen: five years.

The estimated number of shares subscribed to at the end of the subscription period is calculated based on a linear regression method applied to historical observations of the plans between 2002 and 2012, taking account of the cost of restrictions on the availability of units in the savings fund.

The opportunity cost of the frozen shares subscribed to is estimated from the point of view of a third party holding a diversified portfolio and prepared to acquire the frozen shares in return for a discount, which should correspond to the return demanded by a purchaser on own funds allocated to hedge against market risk over the period in which the shares are frozen (five years). The market risk is assessed on an annual basis applying a value-at-risk approach.

In 2012, in accordance with authorisations given to the Board of Directors by the Shareholders' General Meeting and pursuant to a decision taken by the Chairman and Chief Executive Officer on 5 March 2012, VINCI initiated savings plans for the employees of certain foreign subsidiaries. Known as Castor International, the plans cover 14 countries: Belgium, Canada, the Czech Republic, Germany, Morocco, Netherlands, Poland, Portugal, Romania, Slovakia, Spain, Switzerland, the UK and the USA.

These plans aim to reconcile variations in tax regimes and regulations between countries so that their value for employees is consistent. Their main characteristics are as follows:

- purchases of VINCI shares at no discount (through reserved capital increases or purchases in the market);
- subscription period: four weeks ended 13 April 2012 (nine successive periods between March and November 2012 in the UK);
- employer contribution consisting of bonus shares, with delivery deferred for three years where possible, or with immediate delivery but a three-year vesting period;
- no lock-up period beyond the three-year vesting period for bonus shares.

The employer contribution paid in shares represents the benefit granted by the Group to foreign employees who have subscribed to the plans. This benefit is recognised as an expense over the vesting period, in this case three years.

	2012		
	First four-month period of 2013	Third four-month period 2012	Second four-month period 2012
	(1 January – 30 April 2013)	(1 September – 14 December 2012)	(1 May – 31 August 2012)
Group Savings Plans – France			
Anticipated return from VINCI shares	6.61%	7.16%	7.30%
Dividend per share			
<i>Dividend payable (interim)</i>	(0.55)		
<i>Dividend payable (final)</i>			1.22
Subscription price (<i>in euros</i>)	32.45	29.71	32.40
Share price at date of Board of Directors' Meeting	34.59	34.47	36.83
Historical volatility of the VINCI share price	34.42%	35.18%	34.14%
Estimated number of shares subscribed	2,233,759	849,537	795,160
Estimated number of shares issued (subscriptions plus employer contribution)	2,740,314	1,100,150	1,017,804
	2011		
	First four-month period 2012	Third four-month period 2011	Second four-month period 2011
	(1 January – 30 April 2012)	(1 September – 31 December 2011)	(1 May – 31 August 2011)
Group Savings Plans – France			
Anticipated return from VINCI shares	7.80%	8.41%	8.36%
Dividend per share			
<i>Dividend payable (interim)</i>	(0.55)		
<i>Dividend payable (final)</i>			1.15
Subscription price (<i>in euros</i>)	29.42	38.23	38.91
Share price at date of Board of Directors' Meeting	34.87	43.52	43.11
Historical volatility of the VINCI share price	34.57%	31.73%	31.87%
Estimated number of shares subscribed	2,910,617	654,454	630,949
Estimated number of shares issued (subscriptions plus employer contribution)	3,725,589	839,664	801,305
Castor International (excluding the UK)			2012
Subscription price (<i>in euros</i>)			38.73
Closing share price on the last day of the subscription period (<i>in euros</i>)			34.835
Anticipated dividend payout rate			5.53%
Fair value of bonus shares on the last day of the subscription period (<i>in euros</i>)			29.64

For the Group as a whole, the aggregate expense recognised at 31 December 2012 in respect of employee savings plans amounted to €11.6 million (€19.1 million at 31 December 2011).

20. Non-current provisions

(<i>in € millions</i>)	Note	31/12/2012	31/12/2011
Provisions for retirement benefit obligations	20.1	821.7	750.8
Other non-current provisions	20.2	974.8	784.6
Total non-current provisions at more than one year		1,796.5	1,535.4

20.1 Provisions for retirement benefit obligations

At 31 December 2012, provisions for retirement benefit obligations amounted to €877.7 million (including €821.7 million at more than one year) compared with €805.8 million at 31 December 2011 (including €750.8 million at more than one year). They comprise provisions for lump sums on retirement and provisions for obligations for supplementary retirement benefits. The part at less than one year of these provisions (€56 million at 31 December 2012 and €55 million at 31 December 2011) is reported under other current payables.

VINCI's retirement benefit obligations under defined benefit plans fall into two categories:

- The obligations borne by VINCI or its subsidiaries, covered by provisions recognised in the consolidated balance sheet:
 - For French subsidiaries, these are lump sums paid on retirement, supplementary defined benefit retirement plans of which some of the Group's employees and officers are members or other closed defined benefit retirement plans, the beneficiaries of which have retired, and an obligation in respect of VINCI's Vice-Chairman and Senior Director.

Some plans are pre-financed through contracts with insurance companies. This relates mainly to obligations covered by two contracts with Cardif/BNP Paribas of which certain Group executives are beneficiaries.

- For German subsidiaries, there are several internal plans within the Group, including a so-called "direct promises" plan. Other defined benefit plans, the *Fürsorge* plan for former employees of G+H Montage and the Eurovia GmbH subsidiaries' plan, were closed in 2001 and 1999 respectively. In addition, there are commitments to jubilee bonuses and "ATZ" early retirement plans.
- For Austrian and Dutch subsidiaries, commitments relate mainly to lump sums paid on retirement and/or jubilee bonuses.
- Obligations borne through external pension funds. For the most part, these relate to VINCI's UK subsidiaries (VINCI plc, Nuvia UK, Freyssinet UK, Ringway, VINCI Energies UK, VINCI Park UK, Faceo UK), the CFE Group in Belgium and Etavis in Switzerland.

The retirement benefit obligations covered by provisions recognised in the balance sheet relate mainly to subsidiaries located in the eurozone (France, Germany and Belgium), the UK and Switzerland. They are calculated on the basis of the following assumptions:

Plan	Eurozone		United Kingdom		Switzerland	
	31/12/2012	31/12/2011	31/12/2012	31/12/2011	31/12/2012	31/12/2011
Discount rate	3.5%	5.0%	4.4%	5.1%	1.8%	2.6%
Inflation rate	2.0%	2.2%	1.8% to 2.6% ^(*)	2.5% to 3.4%	1.5%	1.5%
Rate of salary increases	0.0% to 4.0%	0.0% to 4.0%	2.6% to 4.0%	2.7% to 4.5%	2.0%	2.0%
Rate of pension increases	2.0%	2.0% - 2.2%	2.5% - 3.6%	3.4% - 3.8%	0.0%	0.0%
Probable average remaining working life of employees per plan	1 to 22 years	1 to 20 years	5 to 16 years	7 to 13 years	8 to 11 years	9 to 11 years

(*) Inflation rates: CPI 1.8%; RPI 2.6%.

Discount rates have been determined on the basis of the yield on private-sector bonds with a rating of AA or above and whose maturities correspond to the plans' expected cash flows. The discount rate finally adopted is the rate equivalent to the application of the various rates depending on maturities.

The other local actuarial assumptions (economic and demographic assumptions) are set on the basis of the conditions in each of the countries in question.

The preferred method used to determine the expected return on plan assets is the building block method, which breaks the expected return down into the main asset classes: money market investments, investments in bonds and investments in equities. The target allocation of funds is then applied to calculate a weighted average return on assets. In the specific case of funds invested in an insurance company's "general account" funds, the expected yield has been determined by also taking account of the specific features of each contract, in particular regarding past and forecast net yields.

Plan assets are valued at their fair value at 31 December 2012. The book value at 31 December 2012 is used for assets invested with insurance companies.

Plan assets break down as follows by asset category:

	31/12/2012				Weighted average
	United Kingdom	Switzerland	France	Other countries	
Breakdown of plan assets					
Equities	23%	32%	27%	3%	24%
Property	2%	18%	4%	1%	6%
Bonds	52%	43%	64%	3%	49%
Money securities	13%	2%	2%	0%	8%
Other	11%	6%	4%	93%	13%
Total	100%	100%	100%	100%	100%
Average expected return	5.1%	3.7%	3.3%	4.0%	4.5%
Plan assets (in euros millions)	523.5	201.1	135.1	44.8	904.5
Plan assets (in %)	58%	22%	15%	5%	100%

	31/12/2011				Weighted average
	United Kingdom	Switzerland	France	Other countries	
Breakdown of plan assets					
Equities	22%	30%	28%	3%	24%
Property	2%	19%	4%	0%	6%
Bonds	52%	43%	66%	77%	53%
Money securities	14%	1%	2%	0%	8%
Other	11%	8%	0%	19%	9%
Total	100%	100%	100%	100%	100%
Average expected return	6.1%	4.2%	3.8%	4.3%	5.2%
Plan assets (in euros millions)	464.5	181.2	111.7	40.0	797.5
Plan assets (in %)	58%	23%	14%	5%	100%

For the United Kingdom, which constitutes the largest contribution, theoretical expected returns on plan assets are as follows:

	Equities	Property	Bonds	Money securities	Other	Total
Return on financial assets						
31/12/2012	6.0%	6.2%	4.2%	4.9%	5.6%	5.1%
31/12/2011	6.9%	6.9%	5.2%	5.6%	7.0%	6.1%

On the basis of the actuarial assumptions referred to above, the retirement benefit obligations, provisions recognised in the balance sheet, and the retirement benefit expenses recognised break down as follows:

Reconciliation of obligations and provisions in the balance sheet

(in € millions)	31/12/2012			31/12/2011		
	France	Foreign	Total	France	Foreign	Total
Present value of retirement benefit obligations	(774.6)	(1,330.2)	(2,104.8)	(625.0)	(1,140.9)	(1,765.9)
Fair value of plan assets	135.1	769.5	904.5	111.5	686.0	797.5
Surplus (or deficit)	(639.5)	(560.7)	(1,200.2)	(513.6)	(454.8)	(968.4)
Provisions recognised in the balance sheet	(471.7)	(405.9)	(877.7)	(434.7)	(371.2)	(805.8)
Assets recognised in the balance sheet	30.9	39.5	70.4	24.9	24.0	48.9
Items not recognised in the balance sheet	198.8	194.3	393.0	103.8	107.7	211.4
of which actuarial gains and losses	163.8	195.1	358.9	65.4	108.1	173.5
of which past service cost	35.0	0.1	35.1	38.3	0.1	38.5
of which assets not recognised in the balance sheet	-	(1.0)	(1.0)	-	(0.5)	(0.5)

Changes in the period

<i>(in € millions)</i>	31/12/2012	31/12/2011
Present value of retirement benefit obligations		
Balance at the beginning of the period	1,765.9	1,708.1
<i>of which obligations covered by plan assets</i>	<i>1,021.7</i>	<i>959.0</i>
Current service cost	50.7	50.7
Cost of discounting for the period	84.7	78.9
Benefits paid during the period	(83.4)	(76.3)
Actuarial gains and losses	211.8	(24.4)
Past service cost	2.9	-
Business combinations	44.7	3.1
Settlement of rights and plan curtailments	(0.8)	(4.1)
Effect of exchange rate fluctuations	13.6	21.9
Changes in consolidation scope and miscellaneous	13.8	7.9
Balance at the end of the period	2,104.8	1,765.9
<i>of which obligations covered by plan assets</i>	<i>1,192.0</i>	<i>1,021.7</i>
Plan assets		
Balance at the beginning of the period	797.5	735.9
Expected return on plan assets	42.0	37.5
Actuarial gains and losses	22.3	(9.5)
Contributions paid to funds	51.5	36.9
Benefits paid during the period	(37.7)	(32.7)
Business combinations	4.6	0.2
Settlement of rights and plan curtailments	-	(0.3)
Effect of exchange rate fluctuations	11.9	18.8
Changes in consolidation scope and miscellaneous	12.4	10.6
Balance at the end of the period	904.5	797.5
Amounts not recognised in the balance sheet		
Balance at the beginning of the period	211.4	240.9
New items	189.5	(14.9)
<i>Effect of changes in assumptions</i>	<i>214.3</i>	<i>(10.9)</i>
<i>Effect of experience gains and losses on retirement benefit obligations</i>	<i>(2.5)</i>	<i>(13.5)</i>
<i>Effect of experience gains and losses on plan assets</i>	<i>(22.3)</i>	<i>9.5</i>
Amortisation for the period	(9.2)	(8.6)
Exchange rate and other changes	1.3	(6.2)
Plan curtailments	(0.0)	0.2
Balance at the end of the period	393.0	211.4
<i>of which actuarial gains and losses</i>	<i>358.9</i>	<i>173.5</i>
<i>of which past service cost</i>	<i>35.1</i>	<i>38.5</i>
<i>of which assets not recognised</i>	<i>(1.0)</i>	<i>(0.5)</i>
<i>Actuarial gains and losses as a percentage</i>	<i>17.1%</i>	<i>9.8%</i>

The increase in actuarial gains and losses in 2012 arises mainly from the decline in discount rates in the eurozone, Switzerland and the United Kingdom, partially offset by the good performance of hedging assets.

Changes in the period under "Business combinations" relate mainly to the obligations of German group GA Gruppe, acquired by VINCI Energies in the second half of 2012.

Historical data on the obligation, fair value of financial assets and effect of experience adjustments

<i>(in € millions)</i>	31/12/2012	31/12/2011	31/12/2010	31/12/2009	31/12/2008
Value of plan assets and liabilities					
Present value of retirement benefit obligations	(2,104.8)	(1,765.9)	(1,708.1)	(1,390.0)	(1,185.6)
Fair value of plan assets	904.5	797.5	735.9	590.5	507.5
Surplus (or deficit)	(1,200.2)	(968.4)	(972.2)	(799.5)	(678.1)
Experience adjustments					
Effect of experience gains and losses on retirement benefit obligations	(2.5)	(13.5)	(14.5)	10.4	(9.6)
Percentage of retirement benefit obligations	0.1%	0.8%	0.8%	-0.7%	0.8%
Effect of experience gains and losses on plan assets	(22.3)	9.5	(6.2)	(22.3)	95.0
Percentage of plan assets	-2.5%	1.2%	-0.8%	-3.8%	18.7%

VINCI estimates the payments to be made in 2013 in respect of retirement benefit obligations at €125 million, comprising €95 million relating to pensions paid to retired employees and €30 million to contributions payable to fund managing bodies.

Expenses recognised in respect of defined benefit plans

<i>(in € millions)</i>	2012	2011
Rights vested in employees during the period	(50.7)	(50.7)
Discounting of vested rights to present value	(84.7)	(78.9)
Expected return on plan assets	42.0	37.5
Amortisation of actuarial gains and losses	(7.4)	(6.8)
Amortisation of past service cost – rights not vested	(1.8)	(1.8)
Past service cost – rights vested	(0.5)	0.4
Other	(3.8)	0.1
Total	(106.9)	(100.2)

Sensitivity of the 2013 expense to the discount rate is as follows:

<i>(in € millions)</i>	0.50%	-0.50%
Discount rate	(3.6)	3.2

Expenses recognised in respect of defined contribution plans

In some countries, and more especially in France and Spain, the Group contributes to basic State Pension Plans, for which the expense recognised is the amount of the contributions called by the State bodies. Basic State Pension Plans are considered as being defined contribution plans. Depending on the country, the proportion of these contributions paid that relates to pensions may not be clearly identifiable.

The amounts taken as an expense in the period in respect of defined contribution plans (excluding basic State plans) totalled €466.4 million at 31 December 2012 (€440.1 million at 31 December 2011). These amounts include the contributions paid to the external multi-employer fund (CNPO) in respect of obligations in regard to lump sums paid on retirement to building workers in France.

20.2 Other non-current provisions

Changes in other non-current provisions reported in the balance sheet were as follows in 2012 and 2011:

<i>(in € millions)</i>	Opening	Provisions taken	Provisions used	Other reversals not used	Changes in consolidation scope and miscellaneous	Change in the part at less than one year of non-current provisions	Translation differences	Closing
01/01/2011	442.9	260.5	(172.9)	(21.6)	117.6	(26.0)	1.0	601.6
Other employee benefits	146.2	19.0	(28.5)	(0.6)	(3.8)	(0.1)	(0.2)	131.9
Financial risks	252.0	3.8	(10.3)	(0.2)	183.9	-	(0.0)	429.3
Other liabilities	463.6	178.0	(122.2)	(11.1)	35.0	-	1.1	544.4
Discounting of non-current provisions	(6.3)	-	0.6	0.2	(13.3)	-	(0.4)	(19.2)
Reclassification of the part at less than one year of non-current provisions	(253.9)	-	-	-	4.3	(52.2)	(0.0)	(301.8)
31/12/2011	601.6	200.8	(160.4)	(11.8)	206.2	(52.2)	0.5	784.6
Other employee benefits	131.9	18.5	(23.4)	(0.7)	10.0	0.5	0.2	136.9
Financial risks	429.3	10.3	(0.9)	(0.7)	126.2	-	-	564.2
Other liabilities	544.4	152.1	(156.2)	(35.8)	5.2	-	0.3	510.0
Discounting of non-current provisions	(19.2)	0.3	3.2	2.3	(1.0)	-	(0.3)	(14.9)
Reclassification of the part at less than one year of non-current provisions	(301.8)	-	-	-	10.6	69.7	-	(221.4)
31/12/2012	784.6	181.2	(177.3)	(35.0)	151.0	70.2	0.1	974.8

Other employee benefits

Provisions for other employee benefits include long-service bonuses, jubilee bonuses and medical expense cover.

At 31 December 2012, these provisions amounted to €136.9 million, including €41.2 million relating to medical expense cover.

Provisions for medical expense cover were calculated on the basis of a rate of growth in medical expenses of between 0% and 6%. A change of 1% in this rate would entail a change of €5.9 million in the obligation.

The provisions have been calculated using the following actuarial assumptions:

	31/12/2012	31/12/2011
Discount rate	3.5%	5%
Inflation rate	2.0%	2.2%
Rate of salary increases	2.0% to 3.0%	1.8% to 2.1%
Rate of change of medical expenses	0.0% to 6.0%	0.0% to 6.0%

Provisions for financial risks

Provisions for financial risks comprise in particular the attributable share of the negative net equity of companies accounted for under the equity method, arising mainly from falls in the fair value of interest rate hedging instruments (cash flow hedges) in infrastructure project companies operated under concessions or public-private partnerships.

Provisions for other liabilities

Provisions for other liabilities, not directly linked with the operating cycle, include mainly the provisions for disputes and arbitration, some of which are described in Note H "Note on litigation". These amounted to €510.0 million at 31 December 2012 (€544.4 million at 31 December 2011), including €303.6 at more than one year (€257.6 million at 31 December 2011).

Employee training rights

The French act of 4 May 2004 gives employees of French businesses the right to a minimum of 20 hours of training a year, which can be carried forward and accumulated over a period of six years. Expenditure under this individual right to training is considered as an expense for the period and does not give rise to the recognition of a provision, except in exceptional cases. The Group's employees had acquired rights to 8.9 million hours of such training at 31 December 2012.

21. Working capital requirement and current provisions

21.1 Change in working capital requirement

(in € millions)	31/12/2012	31/12/2011	Change	
			Changes in operating WCR	Other changes ^(*)
Inventories and work in progress (net)	1,015.5	1,004.1	(50.8)	62.2
Trade and other receivables	10,978.6	10,222.0	294.5	462.0
Other current operating assets	4,505.5	4,131.3	343.1	31.1
Inventories and operating receivables (I)	16,499.6	15,357.5	586.9	555.2
Trade payables	(7,603.6)	(7,625.0)	188.9	(167.4)
Other current operating liabilities	(11,306.3)	(10,381.5)	(700.5)	(224.2)
Trade and other operating payables (II)	(18,909.9)	(18,006.6)	(511.6)	(391.7)
Working capital requirement (excluding current provisions) (I + II)	(2,410.3)	(2,649.1)	75.2	163.6
Current provisions	(3,507.7)	(3,484.1)	(37.9)	14.2
<i>of which part at less than one year of non-current provisions</i>	<i>(221.4)</i>	<i>(301.8)</i>	<i>69.7</i>	<i>10.7</i>
Working capital requirement (including current provisions)	(5,918.0)	(6,133.2)	37.4	177.8

(*) Mainly translation differences and changes in consolidation scope.

Current operating assets and liabilities break down as follows:

(in € millions)	31/12/2012	Maturity				
		Within 1 year			Between 1 and 5 years	After 5 years
		1 to 3 months	3 to 6 months	6 to 12 months		
Inventories and work in progress (net)	1,015.5	497.9	87.3	93.2	333.1	4.1
Trade and other receivables	10,978.6	9,281.3	712.3	566.5	408.3	10.1
Other current operating assets	4,505.5	3,511.6	230.1	411.6	342.9	9.3
Inventories and operating receivables (I)	16,499.6	13,290.8	1,029.7	1,071.3	1,084.4	23.5
Trade payables	(7,603.6)	(6,590.7)	(470.0)	(313.0)	(219.8)	(10.2)
Other current operating liabilities	(11,306.3)	(9,192.5)	(571.9)	(693.9)	(762.7)	(85.3)
Trade and other operating payables (II)	(18,909.9)	(15,783.2)	(1,041.9)	(1,006.9)	(982.4)	(95.4)
Working capital requirement connected with operations (I + II)	(2,410.3)	(2,492.4)	(12.3)	64.4	101.9	(72.0)

(in € millions)	31/12/2011	Maturity				
		Within 1 year			Between 1 and 5 years	After 5 years
		1 to 3 months	3 to 6 months	6 to 12 months		
Inventories and work in progress (net)	1,004.1	522.1	78.1	121.8	281.7	0.5
Trade and other receivables	10,222.0	8,433.7	789.9	501.3	488.0	9.3
Other current operating assets	4,131.3	3,186.5	251.4	276.4	388.9	28.1
Inventories and operating receivables (I)	15,357.5	12,142.3	1,119.4	899.5	1,158.5	37.8
Trade payables	(7,625.0)	(6,431.4)	(501.4)	(340.5)	(341.5)	(10.4)
Other current operating liabilities	(10,381.5)	(8,063.7)	(595.2)	(664.1)	(965.2)	(93.3)
Trade and other operating payables (II)	(18,006.6)	(14,495.1)	(1,096.5)	(1,004.6)	(1,306.7)	(103.7)
Working capital requirement connected with operations (I + II)	(2,649.1)	(2,352.8)	22.8	(105.1)	(148.2)	(65.8)

21.2 Breakdown of trade receivables

Trade receivables and allowances were as follows:

<i>(in € millions)</i>	31/12/2012	31/12/2011
Trade receivables invoiced	6,373.6	6,315.1
Allowances against trade receivables	(410.4)	(377.9)
Trade receivables, net	5,963.2	5,937.2

At 31 December 2012, trade receivables between six and 12 months past due amounted to €267.8 million (compared with €180.3 million at 31 December 2011). €28.4 million of allowances have been taken in consequence (€26.3 million at 31 December 2011). Receivables more than one year past due amounted to €280.9 million (€349.2 million at 31 December 2011) and provisions of €152.0 million have been taken in consequence (€194.6 million at 31 December 2011).

21.3 Breakdown of current provisions

Changes in current provisions reported in the balance sheet were as follows in 2012 and 2011:

<i>(in € millions)</i>	Opening	Provisions taken	Provisions used	Other reversals not used	Changes in consolidation scope and miscellaneous	Change in the part at less than one year of non-current provisions	Translation differences	Closing
01/01/2011	2,823.0	1,220.5	(930.0)	(181.7)	256.4	25.0	21.8	3,235.0
Obligation to maintain the condition of concession assets	565.1	94.7	(88.4)	(10.8)	0.3	-	0.4	561.3
After-sales service	417.1	158.6	(120.5)	(14.4)	(3.4)	-	(0.7)	436.7
Losses on completion and construction project liabilities	790.9	532.5	(420.3)	(35.8)	46.3	-	0.8	914.4
Disputes	448.8	190.5	(114.8)	(35.4)	22.3	-	(1.3)	510.2
Restructuring costs	64.9	17.7	(37.0)	(7.7)	(4.6)	-	(0.1)	33.3
Other current liabilities	723.0	284.4	(218.3)	(28.5)	(0.2)	-	(0.6)	759.7
Discounting of current provisions	(28.7)	(8.8)	1.4	0.5	2.1	-	0.3	(33.3)
Reclassification of the part at less than one year of non-current provisions	253.9	-	-	-	(4.3)	52.2	-	301.8
31/12/2011	3,235.0	1,269.6	(997.8)	(132.2)	58.4	52.2	(1.1)	3,484.1
Obligation to maintain the condition of concession assets	561.3	124.9	(76.8)	(16.3)	(5.3)	-	(0.3)	587.5
After-sales service	436.7	150.8	(109.4)	(35.9)	5.8	-	2.8	450.8
Losses on completion and construction project liabilities	914.4	731.3	(692.4)	(35.0)	(4.3)	-	4.3	918.3
Disputes	510.2	284.4	(172.2)	(40.9)	13.7	-	0.9	596.0
Restructuring costs	33.3	30.7	(24.1)	(3.4)	(1.1)	-	0.1	35.4
Other current liabilities	759.7	304.6	(298.8)	(49.9)	13.6	-	1.9	731.0
Discounting of current provisions	(33.3)	(4.0)	5.3	1.6	(2.0)	-	(0.2)	(32.8)
Reclassification of the part at less than one year of non-current provisions	301.8	-	-	-	(10.6)	(69.7)	(0.0)	221.4
31/12/2012	3,484.1	1,622.6	(1,368.4)	(179.8)	9.7	(69.7)	9.4	3,507.7

Current provisions (including the part at less than one year of non-current provisions) are directly connected with the operating cycle and comprise principally the provisions relating to construction contracts and provisions for the obligation to maintain the condition of concession assets.

For the most part, such provisions cover the expenses incurred by motorway concession operating companies for road repairs (surface courses, restructuring of slow lanes, etc.), bridges, tunnels and hydraulic infrastructure. These provisions comprise mainly €347.8 million for the ASF group at 31 December 2012 (€333 million at 31 December 2011) and €205.2 million for Cofiroute at 31 December 2012 (€193.6 million at 31 December 2011).

22. Net financial debt

At 31 December 2012, net financial debt, as defined by the Group, stood at 12,526.8 million, down €62.8 million compared with 31 December 2011.

Net financial debt can be broken down as follows:

Analysis by accounting headings			31/12/2012					31/12/2011				
				Non-current	Ref:	Current ^(*)	Ref:	Total	Non-current	Ref:	Current ^(*)	Ref:
	(in € millions)	Note										
Liabilities at amortised cost	Bonds	22.1	(9,615.3)	(1)	(300.1)	(3)	(9,915.4)	(7,819.8)	(1)	(204.4)	(3)	(8,024.2)
	Other bank loans and other financial debt	22.1	(6,524.5)	(2)	(1,519.7)	(3)	(8,044.2)	(9,256.6)	(2)	(1,509.4)	(3)	(10,765.9)
	Finance lease debt restated	22.1	(70.4)	(2)	(40.8)	(3)	(111.1)	(87.3)	(2)	(59.5)	(3)	(146.8)
	Long-term financial debt ^(**)		(16,210.1)		(1,860.6)		(18,070.7)	(17,163.7)		(1,773.2)		(18,936.9)
	Commercial paper	22.2.4	-		(849.5)	(3)	(849.5)	-		(525.3)	(3)	(525.3)
	Other current financial liabilities		-		(10.7)	(3)	(10.7)	-		(45.4)	(3)	(45.4)
	Bank overdrafts	22.2.2	-		(591.1)	(3)	(591.1)	-		(858.3)	(3)	(858.3)
	Financial current accounts, liabilities		-		(81.8)	(3)	(81.8)	-		(48.8)	(3)	(48.8)
	I - Gross financial debt		(16,210.1)		(3,393.6)		(19,603.8)	(17,163.7)		(3,250.9)		(20,414.6)
	of which impact of fair value hedges		(740.0)		-		(740.0)	(426.1)		-		(426.1)
of which effect of recognising ASF's debt at fair value in VINCI's consolidated financial statements ^(***)		(19.8)		(1.5)		(21.3)	(37.3)		(4.6)		(41.9)	
Loans and receivables	Loans and collateralised financial receivables		2.3	(6)	5.2	(8)	7.4	2.1	(6)	1.9	(8)	4.0
	Financial current accounts, assets		-		64.6	(4)	64.6	-		47.5	(4)	47.5
Assets at fair value through profit or loss (fair value option)	Cash management financial assets	22.2.2	-		114.5	(4)	114.5	-		122.1	(4)	122.1
	Cash equivalents	22.2.2	-		4,462.5	(5)	4,462.5	-		5,237.3	(5)	5,237.3
	Cash	22.2.2	-		1,874.4	(5)	1,874.4	-		2,135.1	(5)	2,135.1
	II - Financial assets		2.3		6,521.2		6,523.5	2.1		7,543.8		7,546.0
Derivatives	Derivative financial instruments – liabilities	23	(343.7)	(2)	(246.4)	(3)	(590.0)	(261.4)	(2)	(194.9)	(3)	(456.3)
	Derivative financial instruments – assets	23	756.1	(7)	387.4	(9)	1,143.5	436.4	(7)	298.9	(9)	735.4
	III - Derivative financial instruments		412.4		141.1		553.5	175.0		104.0		279.0
	Net financial debt (I + II + III)		(15,795.5)		3,268.7		(12,526.8)	(16,986.5)		4,396.9		(12,589.6)
	Net financial debt breaks down by business as follows:											
	Concessions		(17,079.7)		(977.8)		(18,057.5)	(18,017.0)		(878.5)		(18,895.4)
	Contracting		(2,505.3)		4,600.2		2,094.8	(1,882.9)		4,797.0		2,914.1
	Holding companies and VINCI Immobilier		3,789.6		(353.6)		3,435.9	2,913.3		478.4		3,391.8

(*) The current part includes accrued interest not matured.

(**) Including the part at less than one year.

(***) Following acquisition of control of ASF by VINCI on 9 March 2006.

Reconciliation of net financial debt with balance sheet items:

<i>(in € millions)</i>	Ref:	31/12/2012	31/12/2011
Bonds (non-current)	(1)	(9,615.3)	(7,819.8)
Other loans and borrowings	(2)	(6,938.5)	(9,605.2)
Current borrowings	(3)	(3,640.0)	(3,445.8)
Cash management financial assets	(4)	179.2	169.6
Cash and cash equivalents	(5)	6,336.9	7,372.4
Non-current collateralised loans and receivables	(6)	2.3	2.1
Derivative financial instruments – non-current assets	(7)	756.1	436.4
Current collateralised loans and receivables	(8)	5.2	1.9
Derivative financial instruments – current assets	(9)	387.4	298.9
Net financial debt		(12,526.8)	(12,589.6)

Derivative financial instruments (assets and liabilities) designated as hedges are reported in the balance sheet, classified by maturity and according to their accounting category, under other non-current financial assets or liabilities for the part at more than one year, and other current financial assets or liabilities for the part at less than one year. Derivative financial instruments (assets and liabilities) that are not designated as hedges for accounting purposes are reported as other current financial assets or liabilities, whatever their maturity dates.

22.1 Detail of long-term financial debt

The breakdown of net long-term financial debt (including the part at less than one year) at 31 December 2012 by business was as follows:

	31/12/2012				31/12/2011			
<i>(in € millions)</i>	Concessions	Contracting	Holding companies and VINCI Immobilier	Total	Concessions	Contracting	Holding companies and VINCI Immobilier	Total
Bonds	(7,487.8)	(102.5)	(2,325.1)	(9,915.4)	(7,111.2)	(0.0)	(913.0)	(8,024.2)
Other bank loans and other financial debt	(7,812.1)	(241.8)	9.6 ^(*)	(8,044.2)	(9,713.1)	(317.5)	(735.3)	(10,765.9)
Finance lease debt restated	(3.5)	(107.7)	(0.0)	(111.1)	(2.5)	(144.3)	-	(146.8)
Long-term financial debt	(15,303.3)	(452.0)	(2,315.4)	(18,070.7)	(16,826.8)	(461.8)	(1,648.4)	(18,936.9)

^(*) Net of arrangement commissions relating to the undrawn VINCI syndicated credit facility, recognised as a reduction in debt.

At 31 December 2012, long-term financial debt amounted to €18.1 billion, down €866.2 million relative to 31 December 2011 (€18.9 billion).

The Group carried out the following bond issues in 2012:

- VINCI SA, as part of its EMTN programme:
 - €250 million issued on 4 January 2012 as a tap on the €750 million five-year line issued in December 2011;
 - €100 million five-year private placement on 4 January 2012;
 - SFr100 million (€82.1 million) 10-year bond issue on 5 January 2012;
 - €75 million seven-year private placement on 11 January 2012;
 - €750 million eight-year bond issue on 30 March 2012.
- ASF, as part of its EMTN programme:
 - €50 million 11-year private placement on 25 June 2012;
 - €50 million 12-year private placement on 2 July 2012;
 - €70 million private placement with a maturity of 10 years and one month on 18 December 2012.
- Compagnie d'Entreprises CFE: €100 million six-year bond issue, aimed at individual investors, on 21 June 2012.

The Group also carried out early redemption of the following borrowings:

- January 2012: €750 million early repayment by VINCI to cover the remainder of the ASF acquisition loan,
- June 2012: €1.1bn repayment by ASF Holding of its syndicated loan.
- October 2012: repayment of loans taken out with CNA by ASF and Escota at a rate of 5.80%, for a total amount of €405.9 million.

New borrowings partly offset early redemptions and contractual repayments of debt in 2012.

Details of the main financial debts of concessions and holding companies are given in the tables below:

Concessions

(in € millions)	31/12/2012					31/12/2011		
	Currency	Contractual interest rate	Maturity	Nominal remaining due	Carrying amount	of which accrued interest not matured	Nominal remaining due	Carrying amount
Bonds				6,672.9	7,487.8	202.2	6,508.8	7,111.2
Cofiroute				2,229.4	2,397.6	62.8	2,229.5	2,359.8
of which:								
October 2001 bond and supplement in August 2005	EUR	5.9%	October 2016	500.0	536.7	6.8	500.0	536.1
April 2003 bond	EUR	5.3%	April 2018	600.0	637.9	21.2	600.0	640.5
2006 bond and supplement in July 2007	EUR	5.0%	May 2021	1,100.0	1,189.6	33.5	1,100.0	1,149.7
ASF and Escota				4,443.5	5,090.1	139.4	4,279.3	4,751.4
of which:								
ASF 2007 bond issue	EUR	5.6%	July 2022	1,575.0	1,860.9	43.9	1,575.0	1,805.7
ASF 2009 bond issue and supplement in April 2009	EUR	7.4%	March 2019	969.6	1,099.4	56.2	969.6	1,070.8
ASF 2010 bond issue and supplement in August 2010	EUR	4.1%	April 2020	650.0	762.0	19.3	650.0	717.9
ASF 2011 bond issue	EUR	4.0%	September 2018	500.0	530.2	5.4	500.0	507.8
Other bank loans and other financial debt				7,668.1	7,812.1	133.5	9,546.0	9,713.1
Cofiroute				1,091.5	1,103.3	8.6	1,103.2	1,111.1
ASF and Escota				5,281.1	5,442.2	124.3	5,699.4	5,899.1
CNA loans				2,924.2	3,052.5	93.0	3,323.3	3,463.6
of which:								
ASF and Escota - CNA 1997 to 2000	EUR	5.8%	October 2012	-	-	-	405.9	410.7
ASF and Escota - CNA 1998 to 2001	EUR	5.9%	March 2013	397.7	416.5	18.0	397.7	420.0
ASF - CNA 1999 to 2002	EUR	4.4%	May 2014	450.0	458.1	12.2	450.0	455.3
ASF - CNA 2000 to 2001	EUR	6.0%	October 2015	382.5	401.0	4.2	382.5	405.7
ASF - CNA 2001	EUR	inflation-linked	July 2016	412.1	421.7	7.0	405.2	413.3
ASF and Escota - CNA 2002	EUR	5.3%	January 2017	532.0	556.1	25.7	532.0	555.7
ASF - CNA 2004 to 2005	EUR	4.5%	March 2018	750.0	799.1	25.8	750.0	803.0
CNA/EIB loans				1,018.9	1,047.1	27.0	1,018.9	1,047.6
of which ASF - CNA/EIB 2002	EUR	6.2%	April 2015 to 2017	412.6	431.4	18.8	412.6	431.4
EIB loans				482.1	472.8	3.4	500.0	489.7
Other loans				-	-	-	1.4	2.4
Credit facilities				855.8	848.5	0.8	855.8	853.9
of which ASF Term Loan	EUR	E1M	December 2013	755.8	755.6	-	755.8	755.5
Effect of recognising ASF's debt at fair value in VINCI's consolidated financial statements	EUR			-	21.3	-	-	41.9
Arcour				600.0	573.8	-	600.0	572.3
of which Arcour 2008	EUR	E1M	up to March 2018	400.0	397.2	-	400.0	396.7
ASF Holding				-	-	-	1,080.0	1,079.0
Syndicated loan December 2006 ^(*)	EUR	E1M	up to December 2013	-	-	-	1,080.0	1,079.0
VINCI Park				560.7	558.3	0.1	606.3	603.5
of which June 2006 loan	EUR	E1M/E3M	up to June 2026	378.1	376.5	-	397.9	396.1
Other concessions				134.8	134.5	0.5	457.2	448.0
of which Gefyra EIB 2001 ^(**)	EUR	EIB	up to June 2029	-	-	-	317.0	307.8
Finance lease debt restated				3.5	3.5	-	2.5	2.5
Long-term financial debt				14,344.5	15,303.3	335.7	16,057.4	16,826.8

(*) Repaid early in June 2012.

(**) Change in consolidation method from full consolidation to equity method on 1 October 2012.

Holding companies and VINCI Immobilier

(in € millions)	31/12/2012					31/12/2011		
	Currency	Contractual interest rate	Maturity	Nominal remaining due	Carrying amount	of which accrued interest not matured	Nominal remaining due	Carrying amount
Bonds				2,168.8	2,325.1	67.8	914.5	913.0
VINCI SA				2,168.8	2,325.1	67.8	914.5	913.0
of which:								
December 2011 bond and supplement in January 2012	EUR	4.1%	February 2017	1,000.0	1,091.0	42.7	750.0	751.6
March 2012 bond	EUR	3.4%	March 2020	750.0	801.7	19.2		
Other bank loans and other financial debt				-	(9.6)	1.8	750.0	735.3
VINCI SA				-	(9.6)	1.8	750.0	735.3
ASF acquisition loan November 2005	EUR	E1M	November 2012	-	-	-	750.0	750.0
Long-term financial debt				2,168.8	2,315.4	69.7	1,664.5	1,648.4

22.2 Resources and liquidity

At 31 December 2012, the Group's available resources amounted to €11.5 billion, including €5.0 billion net cash managed (see Note E.22.2.2 "Net cash managed") and €6.5 billion of available, confirmed medium-term bank credit facilities (see Note E.22.2.3 "Revolving credit facilities").

22.2.1 Maturity of debts

On the basis of interest rates at 31 December 2012, the Group's debt and associated interest payments break down as follows, by maturity date:

(in € millions)	31/12/2012							
	Carrying amount	Capital and interest payments	Within 3 months	Between 3 and 6 months	Between 6 months and 1 year	Between 1 and 2 years	Between 3 and 5 years	After 5 years
Bonds								
Capital	(9,915.4)	(8,941.7)	-	(24.8)	-	(1.3)	(1,765.0)	(7,150.6)
Interest payments	-	(3,383.1)	(156.4)	(123.6)	(157.4)	(435.8)	(1,276.2)	(1,233.6)
Other bank loans and other financial debt			-	-	-	-	-	-
Capital	(8,044.2)	(7,905.2)	(429.6)	(86.7)	(866.0)	(852.2)	(2,533.8)	(3,136.9)
Interest payments	-	(1,113.5)	(94.6)	(72.1)	(88.7)	(222.9)	(435.7)	(199.5)
Finance lease debt restated			-	-	-	-	-	-
Capital	(111.1)	(110.7)	(10.6)	(10.3)	(19.5)	(29.0)	(31.9)	(9.3)
Interest payments	-	(11.3)	(1.2)	(1.1)	(2.0)	(2.7)	(2.9)	(1.5)
Sub-total: Long-term financial debt	(18,070.7)	(21,465.4)	(692.4)	(318.7)	(1,133.6)	(1,543.9)	(6,045.4)	(11,731.3)
Commercial paper	(849.5)	(849.5)	(849.5)	-	-	-	-	-
Other current financial liabilities	(10.7)	(10.7)	(10.7)	-	-	-	-	-
Bank overdrafts	(591.1)	(591.1)	(591.1)	-	-	-	-	-
Financial current accounts, liabilities	(81.8)	(81.8)	(81.8)	-	-	-	-	-
I - Financial debt	(19,603.8)	(22,998.4)	(2,225.5)	(318.7)	(1,133.6)	(1,543.9)	(6,045.4)	(11,731.3)
II - Financial assets	6,523.5	of which	6,474.9	million at less than three months (*)				
Derivative financial instruments - liabilities	(590.0)	(644.3)	(18.4)	(47.1)	(51.7)	(117.2)	(270.0)	(139.9)
Derivative financial instruments - assets	1,143.5	1,491.1	56.8	69.6	65.2	190.8	550.5	558.2
III - Derivative financial instruments	553.5	846.8	38.4	22.5	13.5	73.6	280.4	418.4
Net financial debt (I + II + III)	(12,526.8)	-						
Trade payables	(7,603.6)	(7,603.6)	(6,590.7)	(470.0)	(313.0)	(87.9)	(131.9)	(10.2)

(*) Consisting mainly of €4,462.5 million of cash equivalents, €1,874.4 million of cash and €73.4 million of cash management assets at less than three months (see Note E.22.2.2 "Net cash managed").

At 31 December 2012, the average maturity of the Group's long-term financial debt was 6.1 years (6.3 years at 31 December 2011). The average maturity was 6.2 years in Concession subsidiaries, 5.5 years for holding companies (including VINCI Immobilier) and 4.5 years in Contracting.

22.2.2 Net cash managed

Net cash managed, which includes in particular cash management financial assets and commercial paper issued, breaks down as follows:

(in € millions)	31/12/2012			Total
	Concessions	Contracting	Holding companies and VINCI Immobilier	
Cash equivalents	280.8	609.3	3,572.4	4,462.5
Marketable securities and mutual funds (UCITS)	165.8	137.1	1,687.9	1,990.8
Negotiable debt securities with an original maturity of less than 3 months ^(*)	115.0	472.2	1,884.5	2,471.8
Cash	110.3	1,429.1	335.0	1,874.4
Bank overdrafts	(7.1)	(516.7)	(67.3)	(591.1)
Net cash and cash equivalents	384.0	1,521.7	3,840.0	5,745.8
Cash management financial assets	46.6	61.8	6.2	114.5
Marketable securities and mutual funds (UCITS) ^(**)	10.5	2.6	5.2	18.3
Negotiable debt securities and bonds with an original maturity of less than 3 months	2.4	52.6	-	55.1
Negotiable debt securities with an original maturity of more than 3 months	33.6	6.6	1.0	41.2
Commercial paper issued	-	-	(849.5)	(849.5)
Other current financial liabilities	(2.8)	(7.5)	(0.4)	(10.7)
Balance of cash management current accounts	208.4	3,130.5	(3,356.1)	(17.2)
Net cash managed	636.2	4,706.5	(359.7)	4,983.0

(*) Including term deposits, interest earning accounts and certificates of deposit.

(**) Portion of short-term UCITS that do not meet the criteria to be designated as cash equivalents as defined by IAS 7.

(in € millions)	31/12/2011			Total
	Concessions	Contracting	Holding companies and VINCI Immobilier	
Cash equivalents	268.9	879.6	4,088.8	5,237.3
Marketable securities and mutual funds (UCITS)	39.6	166.4	580.9	786.9
Negotiable debt securities with an original maturity of less than 3 months ^(*)	229.3	713.2	3,507.9	4,450.4
Cash	153.1	1,584.7	397.2	2,135.1
Bank overdrafts	(11.9)	(774.2)	(72.2)	(858.3)
Net cash and cash equivalents	410.0	1,690.1	4,413.9	6,514.1
Cash management financial assets	61.7	46.9	13.6	122.1
Marketable securities and mutual funds (UCITS) ^(**)	15.8	14.4	12.0	42.3
Negotiable debt securities and bonds with an original maturity of less than 3 months	3.3	25.8	0.1	29.2
Negotiable debt securities with an original maturity of more than 3 months	42.5	6.7	1.4	50.6
Commercial paper issued	-	-	(525.3)	(525.3)
Other current financial liabilities	(2.7)	(42.4)	(0.3)	(45.4)
Balance of cash management current accounts	(555.4)	3,226.4	(2,672.3)	(1.3)
Net cash managed	(86.4)	4,921.0	1,229.6	6,064.3

(*) Including term deposits, interest earning accounts and certificates of deposit.

(**) Portion of short-term UCITS that do not meet the criteria to be designated as cash equivalents as defined by IAS 7.

The investment vehicles used by the Group are money market UCITS, interest-bearing accounts, term deposits and negotiable debt securities (certificates of deposit generally with a maturity of less than three months). They are measured and recognised at their fair value.

Net cash is managed with limited risk to capital, and performance and the associated risks are subject to control.

At 31 December 2012, net cash at the VINCI holding-company level amounted to €3.3 billion. This amount arises mainly from the cash surpluses transferred upwards from French subsidiaries through a cash pooling system. VINCI Finance International, a wholly owned subsidiary of VINCI that centralises the cash surpluses of certain foreign subsidiaries, held cash investments of €0.5 billion at 31 December 2012. This centralisation enables the management of financial resources to be optimised and the risks relating to the counterparties and investment vehicles used to be better managed.

Other Group subsidiaries' cash investments are managed in a decentralised manner while complying with the guidelines issued by the Group and the instructions given by VINCI, which define in particular the investment vehicles and the counterparties authorised. They amounted to €1.9 billion at 31 December 2012, including €0.4 billion for the Concessions business and €1.5 billion for the Contracting business.

The performance and the risks associated with these investments of net cash are monitored regularly, through a report detailing the yield of the various assets on the basis of their fair value and analysing the associated level of risk.

22.2.3 Revolving credit facilities

VINCI SA has a €4 billion confirmed syndicated loan facility maturing in June 2016 with two one-year extension options at the lenders' discretion. On 6 July 2012, the initial request to extend the syndicated loan was accepted by most banks in the pool. As a result, the credit facility will now mature in June 2017 instead of June 2016, and is for an amount of €3.5 billion.

Since February 2011, Cofiroute has had a €500 million confirmed *club deal* bank facility maturing in February 2016.

On 20 July 2012, ASF refinanced its €2 billion syndicated revolving credit facility due to expire in December 2013 in an amount of €1.8 billion, with a 5-year maturity. This new facility is subject to the same financial covenants as the previous facility (see note E.22.2.5 "Financial covenants").

At 31 December 2012, none of the above credit facilities were being used.

The amounts authorised and used, and the maturities of the credit lines of VINCI and its subsidiaries are as follows:

(in € millions)	Amounts used at 31/12/2012	Amounts authorised at 31/12/2012	Maturity		
			Within 1 year	Between 1 and 5 years	After 5 years
Syndicated loan	-	4,000	-	4,000	-
ASF: syndicated loan	-	1,785	-	1,785	-
Cofiroute: syndicated loan	-	500	-	500	-
Contracting: syndicated and bilateral facilities	35	227	82	145	-
Total	35	6,512	82	6,430	-

22.2.4 Commercial paper

At 31 December 2012, the Group had a commercial paper programme of €1.5 billion for VINCI SA and one of €0.5 billion for Cofiroute. These two programmes are rated A2 by Standard & Poor's. The VINCI SA programme is also rated P2 by Moody's.

At 31 December 2012, only VINCI SA had made use of its programme, for €849.5 million.

22.2.5 Financial covenants

Some financing agreements include early repayment clauses applicable in the event of non-compliance with financial ratios, of which the main ones are described below:

<i>(in € millions)</i>	Finance agreements	Authorised amounts	Amounts used	Ratios ⁽¹⁾	Thresholds	Ratios at 31/12/2012
ASF	CNA (Caisse Nationale des Autoroutes) loans	3,943.2	3,943.2	Consolidated net financial debt/Consolidated EBITDA	< or = 7	5.0
				Consolidated EBITDA/Consolidated financing costs	> 2.2	4.9
	Syndicated term loan	755.8	755.8	Consolidated net financial debt ⁽²⁾ /Consolidated cash flow from operations before tax and financing costs	< or = 7	5.0
				Consolidated cash flow from operations before tax and financing costs/Consolidated financing costs	> or = 2.2	4.9
	Syndicated credit facility	1,785.0	-	Consolidated net financial debt ⁽²⁾ /Consolidated cash flow from operations before tax and financing costs + dividends received from companies accounted for under the equity method	< or = 7	5.0
				Consolidated cash flow from operations before tax and financing costs + dividends received from companies accounted for under the equity method/Consolidated financing costs	> or = 2.2	4.9
	VINCI Park	378.1	378.1	Net financial debt ⁽³⁾ /Cash flow from operations before tax and financing costs	< 7	3.3
				Cash flow from operations before tax and financing costs/Net financing costs	> 2.2	8.8
	Amortising loan (tranches 1 and 2)	147.1	147.1	Net financial debt ⁽³⁾ /Cash flow from operations before tax and financing costs	< 7	3.3
				Cash flow from operations before tax and financing costs/Net financing costs	> 3	8.8

(1) EBITDA = gross operating income defined as the difference between operating income and operating expenses excluding depreciation, amortisation and provisions.

(2) Excluding derivatives designated as cash flow hedges.

(3) Excluding all derivatives.

Some finance agreements entered into by Group entities provide that a change in control of the borrower may constitute a case for mandatory early redemption or trigger a demand for early repayment.

The above ratios were all met at 31 December 2012.

22.2.6 Credit ratings

At 31 December 2012, the Group's credit ratings were:

	Agency	Rating		
		Long term	Outlook	Short term
VINCI SA	Standard & Poor's	BBB+	Stable	A2
	Moody's	Baa1	Stable	P2
ASF	Standard & Poor's	BBB+	Stable	A2
	Moody's	Baa1	Stable	P2
Cofiroute	Standard & Poor's	BBB+	Stable	A2

23. Financial risk management

VINCI has implemented a system to manage and monitor the financial risks to which it is exposed, principally interest rate risk.

In accordance with the rules laid down by the Group's Finance Department, the responsibility for identifying, measuring and hedging financial risks lies with the operational entity in question. On the other hand, derivative financial instruments are generally managed by the Group Finance Department on behalf of the subsidiaries in question.

Treasury committees, in which the Group's Finance Department and the concerned companies participate, analyse the main exposures regularly and decide on management strategies for the entities that have the most material exposure to financial risks (VINCI SA, ASF, Cofiroute, VINCI Park, VFI).

In order to manage its exposure to market risks, the Group uses derivative financial instruments, which are recognised in the balance sheet at their fair value.

At the balance sheet date, the fair value of derivative financial instruments breaks down as follows:

(in € millions)	Note	31 December 2012	31 December 2011
		Fair value ^(*)	Fair value ^(*)
Interest rate derivatives: fair value hedges	23.1.2	848.3	491.6
Interest rate derivatives: cash flow hedges	23.1.3	(314.7)	(245.0)
Interest rate derivatives not designated as hedges	23.1.4	38.1	42.1
Interest rate derivatives		571.7	288.6
Foreign currency exchange rate derivatives: fair value hedges	23.3.1	(7.2)	8.6
Foreign currency exchange rate derivatives: cash flow hedges	23.3.1	-	(0.4)
Foreign currency exchange rate derivatives: hedges of net foreign investments	23.3.1	(10.0)	(7.6)
Foreign currency exchange rate derivatives not designated as hedges	23.3.1	(1.4)	(0.1)
Currency derivatives		(18.5)	0.5
Other derivatives		0.3	(10.1)
Total derivative financial instruments		553.5	279.0

(*) Fair value includes interest accrued but not matured of €108 million at 31 December 2012 and €72 million at 31 December 2011.

23.1 Interest rate risk

Interest rate risk is managed within the Group, making a distinction between the Concessions business, the Contracting business and holding companies, as their respective financial profiles are not the same.

For concession operating subsidiaries, interest rate risk is managed with two timescales: the long term, aiming to ensure and maintain the concession's economic equilibrium, and the short term, with an objective of optimising the average cost of debt depending on the situation in financial markets.

Over the long term, the objective is to change over time the breakdown between fixed and floating rate debt depending on the debt level (measured by the ratio of net debt to cash flows from operations before tax and financing costs), with a greater proportion at fixed rate when the level of debt is high.

As regards Contracting activities and holding companies, they have a structural net cash surplus because the Contracting subsidiaries' cash surpluses, of which the management is mainly centralised under the cash pooling system, are higher than the holding companies' debt. For these activities, the objective is to ensure that the risks connected with financial assets and financial liabilities are well matched.

To hedge its interest rate risk, the Group uses derivative financial instruments in the form of options or swaps of which the start may be deferred. These derivatives may be designated as hedges for accounting purposes or not, in accordance with the IFRSs.

The table below shows the breakdown at 31 December 2012 of long-term debt between fixed rate, capped floating rate or inflation-linked debt, and the part at floating rate before and after taking account of hedging derivative financial instruments:

Breakdown between fixed and floating rate before hedging											
(in € millions)	Fixed rate			Inflation-linked			Floating rate			Total	
	Debt	Proportion	Rate	Debt	Proportion	Rate	Debt	Proportion	Rate	Debt	Rate
Concessions	10,657.7	74%	5.25%	614.1	4%	5.07%	3,095.0	22%	0.71%	14,366.9	4.27%
Contracting	350.1	78%	4.47%	-	0%	0.00%	97.8	22%	2.30%	447.9	3.99%
Holding companies	2,059.8	95%	3.73%	-	0%	0.00%	99.8	5%	2.18%	2,159.7	3.66%
Total at 31/12/2012	13,067.7	77%	4.99%	614.1	4%	5.07%	3,292.7	19%	0.80%	16,974.4	4.18%
Total at 31/12/2011	12,265.0	67%	5.16%	608.2	3%	5.35%	5,317.4	29%	1.75%	18,190.6	4.17%

Breakdown between fixed and floating rate after hedging											
(in € millions)	Fixed rate			Capped floating/inflation-linked			Floating rate			Total	
	Debt	Proportion	Rate	Debt	Proportion	Rate	Debt	Proportion	Rate	Debt	Rate
Concessions	9,017.9	63%	4.93%	2,059.1	14%	2.74%	3,289.9	23%	1.35%	14,366.9	3.79%
Contracting	334.2	75%	4.60%	3.0	1%	1.26%	110.7	25%	1.88%	447.9	3.91%
Holding companies	298.4	14%	3.64%	-	0%	0.00%	1,861.2	86%	2.29%	2,159.7	2.48%
Total at 31/12/2012	9,650.5	57%	4.87%	2,062.1	12%	2.74%	5,261.8	31%	1.69%	16,974.4	3.63%
Total at 31/12/2011	10,176.6	56%	4.89%	2,809.6	15%	3.26%	5,204.4	29%	2.41%	18,190.6	3.93%

23.1.1 Sensitivity to interest rate risk

VINCI is exposed to the risk of fluctuations in interest rates, given:

- the cash flows connected with net floating rate debt;
- fixed rate financial instruments recognised in the balance sheet at fair value through profit or loss;
- derivative financial instruments that are not designated as hedges. These mainly comprise net call option positions of which the maximum loss over the life of the transaction is equal to the premium paid.

On the other hand, fluctuations in the value of derivatives designated as cash flow hedges are recognised directly in equity and have no effect on profit or loss.

The analysis below has been prepared assuming that the amount of the financial debt and derivatives at 31 December 2012 remains constant over one year. The consequence of a variation in interest rates of 25 basis points at the balance sheet date would be an increase or decrease of equity and pre-tax income for the amounts shown below. For the purpose of this analysis, the other variables are assumed to remain constant.

(in € millions)	31/12/2012			
	Income		Equity	
	Impact of sensitivity calculation + 25 bp	Impact of sensitivity calculation - 25 bp	Impact of sensitivity calculation + 25 bp	Impact of sensitivity calculation - 25 bp
Floating rate debt after hedging (accounting basis)	(18.7)	18.7	-	-
Floating rate assets after hedging (accounting basis)	12.5	(12.5)	-	-
Derivatives not designated as hedges for accounting purposes	(0.5)	0.6	-	-
Derivatives designated as cash flow hedges	-	-	106.4	(110.2)
Total	(6.7)	6.8	106.4	(110.2)

23.1.2 Fair value hedges

At the balance sheet date, details of the instruments designated as fair value hedges were as follows:

31/12/2012						
(in € millions)	Within 1 year	Between 1 and 2 years	Between 3 and 5 years	After 5 years	Notional amount	Fair value
Receive fixed/pay floating interest rate swap	2.6	2.7	1,314.0	4,239.3	5,558.7	848.3

31/12/2011						
(in € millions)	Within 1 year	Between 1 and 2 years	Between 3 and 5 years	After 5 years	Notional amount	Fair value
Receive fixed/pay floating interest rate swap	2.6	2.6	155.0	4,276.7	4,437.0	491.6

These transactions relate mainly to the fixed rate bond issues by ASF, VINCI SA and Cofiroute.

23.1.3 Cash flow hedges

The Group is exposed to fluctuations in interest rates on its floating rate debt and may set up floating rate lender/fixed rate borrower swaps designated as cash flow hedges to hedge this risk.

Hedging of contractual cash flows

The Group has set up interest rate swaps that serve to render interest payments on floating rate debt fixed. Contractual cash flows relating to swaps are paid symmetrically with the hedged interest payment flows. The amount deferred in equity is recognised in profit or loss in the period in which the interest payment cash flow affects profit or loss.

Hedging of highly probable cash flows

The Group has set up deferred start swaps at ASF with maturities of up to 2016. These serve to fix the interest payments on future issues of debt considered as highly probable. At 31 December 2012, the portfolio of these swaps was €779 million.

At 31 December 2012, details of the instruments designated as cash flow hedges were as follows:

31/12/2012						
(in € millions)	Within 1 year	Between 1 and 2 years	Between 3 and 5 years	After 5 years	Notional amount	Fair value
Receive floating/pay fixed interest rate swap	35.8	107.6	623.5	793.5	1,560.5	(248.9)
Interest rate options (caps, floors and collars)	213.3	3.0	56.4	-	272.8	(7.9)
Interest rate derivatives: hedging of contractual cash flows	249.2	110.6	680.0	793.5	1,833.3	(256.7)
Interest rate derivatives: hedging of highly probable forecast cash flows (*)	-	-	779.0	-	779.0	(57.9)
Total	249.2	110.6	1,459.0	793.5	2,612.3	(314.7)

(*) Receive floating/pay fixed interest rate swap.

The following table shows the periods in which the Group expects the cash flows associated with the deferred start swaps in place on 31 December 2012 to occur:

31/12/2012					
(in € millions)	Fair value	Expected cash flows			
		Within 1 year	Between 1 and 2 years	Between 3 and 5 years	After 5 years
Interest rate derivatives designated for accounting purposes as hedges of highly probable cash flows (*)	(57.9)	(57.9)	-	-	-

(*) Deferred start floating/fixed rate swap.

The following table shows the periods in which the Group expects the amounts recorded in equity at 31 December 2012 for the instruments designated as cash flow hedges to have an impact on profit or loss:

(in € millions)	31/12/2012				
	Amount recorded in equity of controlled companies	Amount recycled in profit or loss			
		Within 1 year	Between 1 and 2 years	Between 3 and 5 years	After 5 years
Interest rate derivatives designated for accounting purposes as hedges of contractual cash flows	(239.3)	(40.7)	(39.9)	(110.7)	(48.0)
Interest rate derivatives designated for accounting purposes as hedges of highly probable cash flows	(139.4)	(42.5)	(42.3)	(61.4)	6.8
Total interest rate derivatives designated for accounting purposes as cash flow hedges	(378.7)	(83.2)	(82.2)	(172.1)	(41.2)

At 31 December 2011, details of the instruments designated as cash flow hedges were as follows:

(in € millions)	31/12/2011					
	Within 1 year	Between 1 and 2 years	Between 3 and 5 years	After 5 years	Notional amount	Fair value
Receive floating/pay fixed interest rate swap	567.6	35.7	520.1	905.3	2,028.6	(197.0)
Interest rate options (caps, floors and collars)	8.2	216.9	94.3	38.4	357.8	(11.8)
Interest rate derivatives: hedging of contractual cash flows	575.9	252.6	614.4	943.6	2,386.5	(208.8)
Interest rate derivatives: hedging of highly probable forecast cash flows ^(*)	-	-	1,199.0	-	1,199.0	(36.3)
Total	575.9	252.6	1,813.4	943.6	3,585.5	(245.0)

(*) Receive floating/pay fixed interest rate swap.

The following table shows the periods in which the Group expected the cash flows associated with the deferred start swaps in place on 31 December 2011 to occur:

(in € millions)	31/12/2011				
	Fair value	Expected cash flows			
		Within 1 year	Between 1 and 2 years	Between 3 and 5 years	After 5 years
Interest rate derivatives designated for accounting purposes as hedges of highly probable cash flows ^(*)	(36.3)	(12.3)	(23.9)	-	-

(*) Deferred start floating/fixed rate swap.

23.1.4 Description of non-hedging transactions

(in € millions)	31/12/2012				
	Within 1 year	Between 1 and 2 years	Between 3 and 5 years	After 5 years	Notional amount
Interest rate swaps	868.2	288.1	66.3	-	1,222.6
Interest rate options (caps, floors and collars)	1,350.0	130.0	-	-	1,480.0
Interest rate derivatives not designated as hedges for accounting purposes	2,218.2	418.1	66.3	-	2,702.6

(in € millions)	31/12/2011				
	Within 1 year	Between 1 and 2 years	Between 3 and 5 years	After 5 years	Notional amount
Interest rate swaps	1,539.6	16.1	380.0	0.9	1,936.6
Interest rate options (caps, floors and collars)	655.5	1,350.0	130.0	-	2,135.5
Interest rate derivatives not designated as hedges for accounting purposes	2,195.1	1,366.1	510.0	0.9	4,072.1

These transactions are mainly swaps or options with short maturities and mirror swaps (symmetrical positions that generate no risk of fluctuation of fair value in the income statement).

23.2 Equity risk

At 31 December 2012, VINCI owned 3.3% of ADP. This shareholding is classified under available-for-sale financial assets. On the basis of the stock market price of the ADP shares at 31 December 2012 (see Note E.16 "Other non-current financial assets"), the consequence of an increase or decrease of 10% in the stock market price would have no significant impact on the Group's equity or profit or loss.

At 31 December 2012, the Group held 41,102,058 VINCI shares (representing 7.1% of the share capital) acquired at an average price of €40.43. An increase or decrease of the stock market price of these treasury shares would have no impact on the Group's consolidated profit or loss or equity.

Regarding assets to cover retirement benefit obligations, a breakdown by asset type is given in Note E.20.1 "Provisions for retirement benefit obligations".

23.3 Foreign currency exchange rate risk

23.3.1 Detail of foreign currency exchange rate derivatives

Transactions to hedge currency risk designed to cover commercial or financial transactions break down as follows:

(in € millions)	31/12/2012					Fair value
	Within 1 year	Between 1 and 2 years	Between 3 and 5 years	After 5 years	Notional amount	
Cross currency swap	-	-	161.7	226.0	387.7	(7.2)
Foreign currency exchange rate derivatives: fair value hedges	-	-	161.7	226.0	387.7	(7.2)
Cross currency swap	14.3	59.6	157.1	18.4	249.4	(9.5)
Forward foreign exchange transactions	58.3	-	-	-	58.3	(0.5)
Foreign currency exchange rate derivatives: hedges of net foreign investments	72.6	59.6	157.1	18.4	307.7	(10.0)
Cross currency swap	13.5	24.5	1.4	-	39.4	(0.5)
Forward foreign exchange transactions	19.4	31.9	-	-	51.3	(0.9)
Foreign currency exchange rate derivatives not designated as hedges for accounting purposes	32.9	56.4	1.4	-	90.7	(1.4)
Total foreign currency exchange rate derivative instruments	105.5	116.0	320.2	244.4	786.0	(18.5)

(in € millions)	31/12/2011					Fair value
	Within 1 year	Between 1 and 2 years	Between 3 and 5 years	After 5 years	Notional amount	
Cross currency swap	-	-	-	305.6	305.6	8.6
Foreign currency exchange rate derivatives: fair value hedges	-	-	-	305.6	305.6	8.6
Cross currency swap	3.8	5.0	0.3	-	9.1	(0.1)
Forward foreign exchange transactions	17.4	0.9	-	-	18.3	(0.3)
Foreign currency exchange rate derivatives: cash flow hedges	21.2	5.9	0.3	-	27.4	(0.4)
Cross currency swap	52.3	35.3	78.1	-	165.7	(7.7)
Forward foreign exchange transactions	26.3	-	-	-	26.3	0.1
Foreign currency exchange rate derivatives: hedges of net foreign investments	78.6	35.3	78.1	-	192.0	(7.6)
Cross currency swap	42.8	-	1.3	-	44.2	0.8
Forward foreign exchange transactions	15.9	9.0	-	-	24.9	(0.9)
Foreign currency exchange rate derivatives not designated as hedges for accounting purposes	58.8	9.0	1.3	-	69.1	(0.1)
Total foreign currency exchange rate derivative instruments	158.6	50.2	79.8	305.6	594.2	0.5

23.3.2 Breakdown of long-term debt by currency

Debt breaks down as follows by currency:

<i>(in € millions)</i>	31/12/2012		31/12/2011	
Euro	17,593.6	97.4%	18,505.9	97.7%
Swiss franc	257.3	1.4%	169.3	0.9%
Yen	124.3	0.7%	140.7	0.7%
US dollar	29.6	0.2%	27.3	0.1%
Sterling	13.3	0.1%	32.9	0.2%
Other currencies	52.4	0.3%	60.9	0.3%
Total long-term borrowings	18,070.7	100.0%	18,936.9	100.0%

Generally, the Group's activities in foreign countries are financed by loans in the local currency.

Debts in foreign currency of subsidiaries of which the operating currency is the euro (mainly VINCI and ASF) have been hedged at their time of issue and do not generate any exposure to exchange rate risk.

23.3.3 Nature of the Group's risk exposure

74% of VINCI's business is in the eurozone. The Group's exposure to currency risk is therefore limited. Transactions outside the eurozone are generally made in the local currency for permanent establishments and, to a great extent, in euros and dollars, in the case of major export projects.

VINCI may find itself exposed to currency risk whenever, in isolated cases, the parent company provides finance to certain foreign subsidiaries, and on cash flows intended to be paid to the parent company. This exposure is generally covered by cross currency swaps or forward exchange transactions.

VINCI's foreign currency risk management policy consists of hedging the transactional risk connected with subsidiaries' ordinary operations. However, VINCI does not systematically hedge the currency risk connected with its foreign investments, resulting in translation exposure.

23.3.4 Analysis of foreign currency exchange rate risk

The principal foreign exchange risk exposure was as follows at 31 December 2012:

<i>(in € millions)</i>	31/12/2012			
Currency	USD (US dollar)	CHF (Swiss franc)	CPL (Chilean peso)	UAH (Ukrainian hryvnia)
Closing rate	1.319	1.207	631.729	10.583
Exposure	183	63	(55)	(37)
Hedging	(122)	(43)	-	-
Net position	61	20	(55)	(37)

There remains a residual exposure on some assets that have not been designated as hedges. A 10% appreciation of foreign currencies against the euro would have a pre-tax negative impact on the financial statements of €6.8 million.

23.4 Commodity risks

Most of the Group's revenue arises either from contracts that include price revision clauses or under short-term contracts. The risks associated with an increase in commodity prices are therefore generally limited.

For major contracts with no price revision clauses, the commodity risks are analysed on a case-by-case basis and managed in particular by negotiating firm price agreements with suppliers and/or through cash-and-carry deals and/or hedging derivatives based on commodity indexes. For its small contracts in France, of which the average length is less than three months and which do not include price revision clauses, Eurovia has set up a policy to manage bitumen price risks by putting in place short-maturity hedging derivatives (swaps of less than three months on average).

VINCI uses little unprocessed raw material, other than the aggregates produced and used by Eurovia. In 2012, approximately 37% of Eurovia's aggregates came from Group quarries.

23.5 Credit and counterparty risk

VINCI is exposed to credit risk in the event of default by its customers and to counterparty risk in respect of its investments of cash (credit balances at banks, negotiable debt securities, term deposits, marketable securities, etc.), subscription to derivatives, commitments received (sureties and guarantees received), unused authorised credit facilities, and financial receivables.

The Group has set up procedures to manage and limit credit risk and counterparty risk.

Trade receivables

Approximately 35% of consolidated revenue is generated with public sector, or quasi-public sector, customers. Moreover, VINCI considers that the concentration of credit risk connected with trade receivables is limited because of the large number of customers and the fact that they are widely scattered across France and other countries. No customer accounts for more than 10% of VINCI's revenue. In foreign countries and in developing countries, the risk of non-payment is generally covered by appropriate insurance policies (Coface, documentary credit, etc.). Trade receivables are broken down in Note E.21.2 "Breakdown of trade receivables".

Financial instruments (cash investments and derivatives)

Financial instruments (cash investments and derivatives) are set up with financial institutions that meet the Group's credit rating criteria. The Group has also set up a system of counterparty limits to manage its counterparty risk. Maximum risk amounts by counterparty are defined taking account of their credit ratings as published by Standard & Poor's and Moody's. The limits are regularly monitored and updated on the basis of a consolidated quarterly reporting system.

The Group Finance Department also distributes instructions to the subsidiaries laying down the authorised limits by counterparty, the list of authorised UCITS (French subsidiaries) and the selection criteria for money market funds (foreign subsidiaries).

24. Book and fair value of financial instruments by accounting category

The following table shows the carrying amount and the fair value of financial assets and liabilities in the balance sheet by accounting category as defined in IAS 39:

31/12/2012	Accounting categories ^(*)							Fair value			
Balance sheet headings and classes of instrument	Financial instruments through profit or loss	Derivatives designated as hedges	Assets measured at fair value (fair value option)	Available-for-sale financial assets	Loans and receivables	Liabilities at amortised cost	Total net book value of the class	Level 1: quoted prices and cash	Level 2: internal model using observable factors	Level 3: internal model using non-observable factors	Fair value of the class
Investments in listed companies			-	198.6			198.6	198.6	-	-	198.6
Investments in unlisted companies			-	123.4			123.4	-	-	123.4	123.4
Loans and financial receivables				-	635.0		635.0	-	635.0	-	635.0
I - Non-current financial assets^(**)	-	-	-	322.1	635.0	-	957.0	198.6	635.0	123.4	957.0
II - Derivative financial instruments – assets	276.5	867.0	-	-	-	-	1,143.5	-	1,143.5	-	1,143.5
III - Trade receivables	-	-	-	-	14,992.7	-	14,992.7	-	14,992.7	-	14,992.7
Loans and collateralised financial receivables	-				7.4		7.4	-	7.4	-	7.4
Cash management financial assets			114.5				114.5	18.3	96.3	-	114.5
Financial current accounts, assets			64.6				64.6	64.6	-	-	64.6
Cash equivalents			4,462.5				4,462.5	1,990.8	2,471.8 ^(***)	-	4,462.5
Cash			1,874.4				1,874.4	1,874.4	-	-	1,874.4
IV - Current financial assets	-	-	6,516.1	-	7.4	-	6,523.5	3,948.0	2,575.4	-	6,523.5
Total assets	276.5	867.0	6,516.1	322.1	15,635.1	-	23,616.8	4,146.7	19,346.7	123.4	23,616.8
Bonds						(9,915.4)	(9,915.4)	(10,058.0)	(632.0)	-	(10,690.0)
Other bank loans and other financial debt						(8,044.2)	(8,044.2)	(2,919.8) ^(****)	(10,851.5)	-	(13,771.2)
Finance lease debt restated						(111.1)	(111.1)	-	(111.1)	-	(111.1)
V - Long-term financial debt						(18,070.7)	(18,070.7)	(12,977.8)	(11,594.6)	-	(24,572.4)
VI - Derivative financial instruments – liabilities	(239.8)	(350.2)				-	(590.0)	-	(590.0)	-	(590.0)
VII - Trade payables						(7,603.6)	(7,603.6)	-	(7,603.6)	-	(7,603.6)
Other current financial liabilities						(860.2)	(860.2)	-	(860.2)	-	(860.2)
Financial current accounts, liabilities						(81.8)	(81.8)	(81.8)	-	-	(81.8)
Bank overdrafts						(591.1)	(591.1)	(591.1)	-	-	(591.1)
VI - Current financial liabilities						(1,533.1)	(1,533.1)	(672.9)	(860.2)	-	(1,533.1)
Total liabilities	(239.8)	(350.2)	-	-	-	(27,207.3)	(27,797.4)	(13,650.7)	(20,648.4)	-	(34,299.1)
Total	36.7	516.8	6,516.1	322.1	15,635.1	(27,207.3)	(4,180.6)	(9,504.0)	(1,301.7)	123.4	(10,682.2)

(*) The Group has no held-to-maturity financial assets.

(**) See Note E.16 "Other non-current financial assets".

(***) Mainly comprising certificates of deposit, commercial paper, term deposits and short-term notes issued by banks ("bons de caisse").

(****) Listed price of loans issued by CNA.

The method of measuring the fair value of financial assets and liabilities was not altered in 2012.

31/12/2011	Accounting categories ^(*)							Fair value			
Balance sheet headings and classes of instrument	Financial instruments through profit or loss	Derivatives designated as hedges	Assets measured at fair value (fair value option)	Available-for-sale financial assets	Loans and receivables	Liabilities at amortised cost	Total net book value of the class	Level 1: quoted prices and cash	Level 2: internal model using observable factors	Level 3: internal model using non-observable factors	Fair value of the class
Investments in listed companies			-	182.7			182.7	182.7	-	-	182.7
Investments in unlisted companies			-	123.4			123.4	-	-	123.4	123.4
Loans and financial receivables				-	522.9		522.9	-	522.9	-	522.9
I - Non-current financial assets ^(**)	-	-	-	306.1	522.9	-	829.0	182.7	522.9	123.4	829.0
II - Derivative financial instruments - assets	227.0	508.4	-	-	-	-	735.4	-	735.4	-	735.4
III - Trade receivables	-	-	-	-	13,875.8	-	13,875.8	-	13,875.8	-	13,875.8
Loans and collateralised financial receivables	-				4.0		4.0		4.0		4.0
Cash management financial assets			122.1				122.1	42.3	79.8		122.1
Financial current accounts, assets			47.5				47.5	47.5	-		47.5
Cash equivalents			5,237.3				5,237.3	786.9	4,450.4 ^(***)		5,237.3
Cash			2,135.1				2,135.1	2,135.1			2,135.1
IV - Current financial assets	-	-	7,542.0	-	4.0	-	7,546.0	3,011.7	4,534.3	-	7,546.0
Total assets	227.0	508.4	7,542.0	306.1	14,402.8	-	22,986.2	3,194.4	19,668.4	123.4	22,986.2
Bonds						(8,024.2)	(8,024.2)	(7,459.8)	(437.6)	-	(7,897.4)
Other bank loans and other financial debt						(10,765.9)	(10,765.9)	(3,173.3) ^(****)	(8,152.1)	-	(11,325.4)
Finance lease debt restated						(146.8)	(146.8)	-	(146.8)	-	(146.8)
V - Long-term financial debt	-	-	-	-	-	(18,936.9)	(18,936.9)	(10,633.1)	(8,736.5)	-	(19,369.6)
VI - Derivative financial instruments - liabilities	(185.0)	(271.3)				-	(456.3)	-	(456.3)	-	(456.3)
VII - Trade payables						(7,625.0)	(7,625.0)	-	(7,625.0)	-	(7,625.0)
Other current financial liabilities						(570.6)	(570.6)	-	(570.6)	-	(570.6)
Financial current accounts, liabilities						(48.8)	(48.8)	(48.8)	-	-	(48.8)
Bank overdrafts						(858.3)	(858.3)	(858.3)	-	-	(858.3)
VIII - Current financial liabilities						(1,477.7)	(1,477.7)	(907.1)	(570.6)	-	(1,477.7)
Total liabilities	(185.0)	(271.3)	-	-	-	(28,039.6)	(28,495.9)	(11,540.2)	(17,388.4)	-	(28,928.6)
Total	42.0	237.0	7,542.0	306.1	14,402.8	(28,039.6)	(5,509.7)	(8,345.8)	2,279.9	123.4	(5,942.4)

(*) The Group has no held-to-maturity financial assets.

(**) See Note E.16 "Other non-current financial assets".

(***) Mainly comprising certificates of deposit, commercial paper, term deposits and short-term notes issued by banks ("bons de caisse").

(****) Listed price of loans issued by CNA.

F. Notes on the main features of concession and PPP contracts

25. Controlled subsidiaries' concession contracts – intangible asset model

25.1 Main features of concession contracts

The main features of contracts for concessions operated by controlled subsidiaries and accounted for using the intangible asset model are as follows:

	Control and regulation of prices by concession grantor	Remuneration paid by	Grant or guarantee from concession grantor	Residual value	Concession end date	Accounting model
Motorway and road infrastructure (including bridges and tunnels)						
ASF group						
ASF 2,714 km of toll motorways, of which 21 km at project stage (France)	Pricing law as defined in the concession contract. Price increases subject to agreement by grantor	Users	Nil	Infrastructure returned to grantor for no consideration at the end of the contract unless purchased before term by the grantor on the basis of the economic value	2033	Intangible asset
Escota 459 km of toll motorways (France)	Pricing law as defined in the concession contract. Price increases subject to agreement by grantor	Users	Nil	Infrastructure returned to grantor for no consideration at the end of the contract unless purchased before term by the grantor on the basis of the economic value	2027	Intangible asset
Cofiroute						
Intercity network 1,100 km of toll motorways (France)	Pricing law as defined in the concession contract. Price increases subject to agreement by grantor	Users	Nil	Infrastructure returned to grantor for no consideration at the end of the contract unless purchased before term by the grantor on the basis of the economic value	2031	Intangible asset
A86 Duplex 11 km toll tunnel (France)	Pricing law as defined in the concession contract. Price increases subject to agreement by grantor	Users	Nil	Infrastructure returned to grantor for no consideration at the end of the contract unless purchased before term by the grantor on the basis of the economic value	2086	Intangible asset
Other concessions						
Arcour (A19) 101 km of toll motorways (France)	Pricing law as defined in the concession contract. Price increases subject to agreement by grantor	Users	Investment grant	Infrastructure returned to grantor at end of concession for no consideration	2070	Intangible asset

	Control and regulation of prices by concession grantor	Remuneration paid by	Grant or guarantee from concession grantor	Residual value	Concession end date or average duration	Accounting model
Parking facilities						
VINCI Park 356,726 parking spaces in 164 towns under 366 concession contracts (France and other European countries)	Indexed maximum prices generally set in contracts	Users	If applicable, grants for equipment or operating grants and/or guaranteed revenue paid by grantor	Nil	26 years (weighted average remaining period of concession contracts)	Intangible asset and/or financial asset
Airports						
Société Concessionnaire Aéroports du Grand Ouest (France)	Regulated air tariffs. Unregulated non-air revenue	Users, airlines	Investment grant agreed under the concession contract for the construction of the new Notre-Dame-des-Landes Airport	Infrastructure returned to grantor at end of concession for no consideration	2065	Intangible asset
Cambodia Airports (SCA) Phnom Penh, Siem Reap and Sihanoukville airports (Cambodia)	Pricing law as defined in the concession contract. Price increases subject to agreement by grantor	Users, airlines	Nil	Infrastructure returned to grantor at end of concession for no consideration	2040	Intangible asset
Stadiums						
Consortium Stade de France	Nil	Organiser of events and/or final customer + miscellaneous revenue	Investment grant + compensation for absence of resident club	Infrastructure returned to grantor at end of concession for no consideration	2025	Intangible asset

25.2 Commitments made under concession contracts – intangible asset model

Contractual investment, renewal or financing obligations

(in € millions)	31/12/2012	31/12/2011
ASF/Escota	1,869.9	2,429.5
Cofiroute	837.8	906.4
VINCI Park	52.6	64.4
Société Concessionnaire Aéroports du Grand Ouest	388.5	350.4
Other	135.3	24.9
Total	3,284.1	3,775.6

Contractual capital investment obligations for ASF and Escota relate in particular to the relief section on the A9 near Montpellier and the green motorway package.

Cofiroute's contractual capital investment obligations comprise the green motorway package and the investments provided for under the 2011–2014 master plan.

The above amounts do not include obligations relating to maintenance expenditure on infrastructure under concession.

The investments by motorway concession companies (ASF, Escota, Cofiroute and Arcour) are financed by issuing bonds on the markets, taking out new loans from the European Investment Bank (EIB) or drawing on their available credit facilities.

Collateral security connected with the financing of concessions

Some concession operating companies have given collateral security to guarantee the financing of their investments in concession infrastructure. These break down as follows:

<i>(in € millions)</i>	Start date	End date	Amount
Arcour	2008	2045	600.0
VINCI Park ^(*)	2006	2026	385.2
Other concession operating companies			109.7

(*) Including shares in subsidiaries pledged to guarantee a bank loan of €500 million taken out at the end of June 2006.

This finance is without recourse against VINCI SA.

26. Controlled subsidiaries' concession and PPP contracts – financial asset model and bifurcated model

26.1 Main features of concession and PPP contracts – financial asset model and/or bifurcated model

The features of the main concession or public-private partnership contracts operated by controlled subsidiaries and accounted for using the financial asset and/or bifurcated model are shown below:

	Control and regulation of prices by concession grantor	Remuneration paid by	Grant or guarantee from concession grantor	Residual value	Concession end date	Accounting model
Parking facilities						
Park Azur Car rental firm business complex, Nice-Côte d'Azur airport (France)	Rent paid by car rental companies as set in concession contract and guaranteed by grantor	Grantor and car rental companies. Sale of solar panel-generated electricity	Investment grant and operating grant	Infrastructure returned to grantor at end of concession for no consideration	2040	Bifurcated: intangible asset and financial asset
Stadiums						
Stade du Mans (Le Mans stadium, France)	Pricing schedule approved by grantor	Ticket + resident club receipts + miscellaneous revenue	Investment grant and operating grant	Infrastructure returned to grantor at the end of the contract for no consideration	2043	Bifurcated: intangible asset and financial asset

26.2 Commitments made under concession and PPP contracts – financial asset model and bifurcated model

Contractual investment, renewal or financing obligations

Under their concession and PPP contracts, Group subsidiaries have undertaken in some cases to carry out investments. At 31 December 2012, these concession companies had no investment, renewal or financing obligations.

Public-private partnership project companies receive a guarantee of payment from the concession grantor in return for their investments.

Collateral security connected with the financing of PPPs

Some companies have given collateral security to guarantee the financing of their investments relating to infrastructure under concession. These break down as follows:

<i>(in € millions)</i>	Start date	End date	Amount
Car rental firm business complex, Nice-Côte d'Azur airport	2008	2036	37.5

27. Concession and PPP contracts of companies accounted for under the equity method

27.1 Main features of concession and PPP contracts

The features of the main concession or public-private partnership contracts operated by companies accounted for under the equity method are shown below:

	Control and regulation of prices by concession grantor	Remuneration paid by	Grant or guarantee from concession grantor	Residual value	Concession end date	Accounting model
Motorway and road infrastructure (including bridges and tunnels)						
A4 Horselberg A-Modell (45 km, Germany)	Inflation-linked price increases based on the 2007 toll level (excluding increases decided by grantor)	Heavy vehicle users through the tolls levied by grantor	Investment grant	Infrastructure returned to grantor at end of concession for no consideration	2037	Intangible asset
A5 Malsch/Offenburg A-Modell (60 km to be renovated, including 41.5 km to be widened to 2x3 lanes) (Germany)	Inflation-linked price increases based on the 2009 toll level (excluding increases decided by grantor)	Heavy vehicle users through the tolls levied by grantor	Nil	Infrastructure returned to grantor at end of concession for no consideration	2039	Intangible asset
A9 "Sixlane" A-Modell (46.5 km, Germany)	Annual fee paid by grantor (with no traffic level risk)	Grantor	Investment grant	Infrastructure returned to grantor at end of concession for no consideration	2031	Financial asset
SMPTC Urban road tunnel for light vehicles in Marseille (France)	Inflation-linked price increases	Users	Nil	Infrastructure returned to grantor at end of concession for no consideration	2025	Intangible asset
Tunnel Prado Sud (TPS) Urban road tunnel for light vehicles in Marseille (France)	Inflation-linked price increases	Users	Investment grant	Infrastructure returned to grantor at end of concession for no consideration	2055	Intangible asset
Coentunnel Construction of a road tunnel alongside an existing tunnel and adjacent motorways in Amsterdam (Netherlands)	Fee paid by grantor (with no traffic level risk)	Grantor	Investment grant	Infrastructure returned to grantor at end of concession for no consideration	2037	Financial asset
Hounslow Rehabilitation and maintenance of roadways, traffic signs and lighting (UK)	Fee paid by grantor (with no traffic level risk)	Grantor	Nil	Infrastructure returned to grantor at end of concession for no consideration	2037	Financial asset
Isle of Wight Rehabilitation and maintenance of roadways, traffic signs and lighting (UK)	Annual fee paid by grantor (with no traffic level risk)	Grantor	Investment grant	Infrastructure returned to grantor at end of concession for no consideration	2038	Financial asset
Lusoponte Bridges on the River Tagus in Lisbon, 25 April bridge and Vasco da Gama bridge (Portugal)	Inflation-linked price increases	Users	Investment grant and balancing concession compensation paid each year	Infrastructure returned to grantor at end of concession for no consideration	2030	Intangible asset

Gefyra Toll bridge in the Gulf of Corinth, between Rion and Antirion (Greece)	Pricing law as defined in the concession contract. Price increases linked to price index and subject to agreement by grantor	Users	Grant for construction paid by grantor	Infrastructure returned to grantor at end of concession for no consideration	2039	Intangible asset
Granvia (R1 Expressway) (Slovakia)	Annual fee paid by grantor (with no traffic level risk)	Grantor	Nil	Infrastructure returned to grantor at end of concession for no consideration	2041	Financial asset
Moscow-St Petersburg motorway (43.3 km, Russia)	Inflation-linked price increases based on the toll level at 1 January (excluding increases decided by grantor)	Users	Investment grant	Infrastructure returned to grantor at end of concession for no consideration	2040	Intangible asset
Railway infrastructure						
South Europe Atlantic high-speed rail line High-speed rail link between Tours and Bordeaux (303 km) (France)	Inflation-linked price increases on the basis of the level of tolls in July 2009	Pricing law defined in the concession contract (on the basis of train kilometre and slot kilometre)	Investment grant paid by concession grantor and local authorities	Infrastructure returned to grantor at end of concession for no consideration	2061	Bifurcated model: intangible asset and financial asset
Rhonexpress Express rail link between Lyon Part Dieu station and Saint Exupéry Airport (France)	Price increases set out in the contract; fee paid by grantor	Users and grantor	Investment grant	Infrastructure returned to grantor at end of concession for no consideration	2038	Bifurcated model: intangible asset and financial asset
GSM-Rail Rail-based telecommunications network (France)	Fee paid by grantor (with no traffic level risk)	Grantor	Nil	Infrastructure returned to grantor at end of concession for no consideration	2025	Financial asset
Liefkenshoek Tunnel 16.2 km underground rail link in the port of Antwerp (Belgium)	Fee paid by grantor (with no traffic level risk)	Grantor	Investment grant	Infrastructure returned to grantor at end of concession for no consideration	2050	Financial asset
Stadiums						
Stade Bordeaux Atlantique (France)	Rent paid by grantor and ancillary revenue (including naming agreement)	Grantor, private partners	Investment grant	Infrastructure returned to grantor at end of concession for no consideration	2045	Bifurcated model: intangible asset and financial asset
Nice Eco Stadium (France)	Rent paid by grantor and ancillary revenue (including naming agreement)	Grantor, private partners	Investment grant	Infrastructure returned to grantor at end of concession for no consideration	2040	Bifurcated model: intangible asset and financial asset
Société Dunkerque Arena (France)	Rent paid by grantor and ancillary revenue (including naming agreement)	Grantor, private partners	Investment grant	Infrastructure returned to grantor at end of concession for no consideration	2040	Bifurcated model: intangible asset and financial asset

27.2 Commitments made under concession and PPP contracts of companies accounted for under the equity method

The commitments made under concession and PPP contracts of companies accounted for under the equity method are included in Note E.15.3 "Commitments made in respect of companies accounted for under the equity method".

G. Other notes

28. Related party transactions

Related party transactions are:

- remuneration and similar benefits paid to members of the governing and management bodies;
- transactions with companies in which VINCI exercises significant influence or joint control.

Transactions with related parties are undertaken at market prices.

28.1 Remuneration and similar benefits paid to members of the governing and management bodies

The remuneration of the Group's company officers is determined by the Board of Directors following proposals from the Remuneration Committee.

The table below shows the remuneration and similar benefits, on a full-year basis, granted by VINCI SA and the companies that it controls to persons who, at the balance sheet date are (or, during the period, have been), members of the Group's governing bodies and Executive Committee. The corresponding amounts have been recognised and expensed in 2011 and 2012 as follows:

(in € thousands)	Members of governing bodies and the Executive Committee	
	2012	2011
Remuneration	10,809.7	10,398.8
Employer's social charges	5,468.2	5,056.5
Post-employment benefits	1,961.3	1,845.5
Termination benefits	1,150.0	-
Share-based payments ^(*)	6,488.2	5,969.6
Directors' fees	956.8	999.6

(*) This amount is determined in accordance with IFRS 2 and as described in Note E.19 "Share-based payment".

The variable portion relating to 2012 is an estimate, for which a provision has been taken in the period.

The aggregate amount of retirement benefit obligations (contractual lump sums payable on retirement and any supplementary defined benefit plans) in favour of members of the Group's governing bodies and Executive Committee amounted to €49,383,000 at 31 December 2012 (€37,339,000 at 31 December 2011).

28.2 Other related parties

The information on companies accounted for under the equity method is given in Note E.15.2 "Financial information on companies accounted for under the equity method".

Qatari Diar Real Estate Investment Company (QD) owns 5.5% of VINCI. VINCI Construction Grands Projets and QD jointly own Qatari Diar VINCI Construction (QDVC), which is accounted for under the equity method. This company's corporate object is the development of construction activities in Qatar and international markets. In 2012, its revenue was €246 million.

Group companies can also carry out work for principals in which QD may have a shareholding.

Lastly, the Group has normal business relations with companies in which members of the VINCI Board of Directors are senior executives or directors.

29. Contractual obligations and other off-balance sheet commitments

Contractual obligations and other commitments made and received break down as follows:

29.1 Contractual obligations

<i>(in € millions)</i>	31/12/2012	31/12/2011
Operating leases	1,163.0	983.5
Purchase and capital expenditure obligations ^(*)	158.7	170.9
VINCI Park fixed fees	179.3	166.5

() Excluding capital investment obligations under concession contracts (see Note F. "Notes on the main features of concession and PPP contracts").*

Operating lease commitments amounted to €1,163 million at 31 December 2012 (€983.5 million at 31 December 2011). Of this, €764.3 million was for property (€626.1 million at 31 December 2011), €342.7 million for movable items (€300 million at 31 December 2011) and €56 million for quarrying rights (€57.4 million at 31 December 2011).

The purchase and capital expenditure obligations mentioned above relate mainly to VINCI Immobilier and Eurovia.

Commitments in respect of VINCI Park fixed fees related to rent paid to grantors during the contract period.

The breakdown by maturity of contractual obligations is as follows:

<i>(in € millions)</i>	Total	Payments due by period		
		Within 1 year	Between 1 and 5 years	After 5 years
Operating leases	1,163.0	339.2	617.9	205.9
Purchase and capital expenditure obligations ^(*)	158.7	133.2	19.5	6.0
VINCI Park fixed fees	179.3	30.8	60.1	88.5

() Excluding investment obligations related to concession and PPP contracts.*

29.2 Other commitments made and received

<i>(in € millions)</i>	31/12/2012	31/12/2011
Collateral security	74.7	102.9
Joint and several guarantees covering unconsolidated partnerships ^(*)	64.5	56.2
Other commitments made (received)	147.5	335.5

() Group's share of a total commitment of €139.6 million at 31 December 2012 (€123.6 million at 31 December 2011).*

Collateral securities (mortgages and collateral for finance)

In addition to commitments in connection with concession contracts, collateral security may be given. This relates mainly to mortgage guarantees given by Eurovia on assets in Poland.

Joint and several guarantees covering unconsolidated partnerships (SNCs, Economic Interest Groupings, etc.)

Part of VINCI's business in the Construction and Roads business lines is conducted through unincorporated joint venture partnerships (SEPs), in line with industry practice. In partnerships, partners are legally jointly and severally liable for that entity's debts to non-Group companies, without limit. In this context, the Group may set up crossed counter guarantees with its partners.

Whenever the Group is aware of a particular risk relating to a joint venture partnership's activity, a provision is taken in the consolidated financial statements.

The amount shown under off-balance sheet commitments in respect of joint and several guarantees is the Group's share of the liabilities of the partnerships in question less equity and financial debt (loans or current account advances) due to partners.

Given in particular the quality of its partners, the Group considers that the risk of its guarantee being invoked in respect of these commitments is negligible.

The commitments made and received by the Group in connection with concession contracts, construction contracts and items connected with unrecognised retirement benefit obligations are shown in the following notes:

- E.15.3 “Commitments made in respect of companies accounted for under the equity method”;
- E.17.2 “Commitments made and received in connection with construction contracts”;
- E.20.1 “Provisions for retirement benefit obligations”;
- F.25.2 “Commitments made under concession contracts – intangible asset model”;
- F.26.2 “Commitments made under concession and PPP contracts – financial asset and bifurcated models”.

30. Statutory Auditors’ fees

As recommended by the AMF, this table includes only fully consolidated companies.

(in € millions)	Deloitte & Associés network				KPMG network			
	2012	%	2011	%	2012	%	2011	%
Audit								
Statutory audit	7.6	83%	8.5	84%	8.1	90%	8.8	93%
VINCI SA	0.4	4%	0.4	4%	0.4	4%	0.4	4%
Fully consolidated subsidiaries	7.2	79%	8.1	80%	7.7	86%	8.4	89%
Directly linked services and work	1.3	15%	1.5	15%	0.7	7%	0.5	5%
VINCI SA	0.4	4%	0.4	4%	0.3	3%	0.2	2%
Fully consolidated subsidiaries	0.9	10%	1.1	10%	0.4	4%	0.3	3%
Subtotal, audit	8.9	98%	10.0	98%	8.8	97%	9.3	98%
Other services								
Legal, tax and employment	0.1	2%	0.2	2%	0.2	3%	0.2	2%
Other	0.1	1%	-	0%	-	0%	-	0%
Subtotal, other services	0.2	2%	0.2	2%	0.2	3%	0.2	2%
Total	9.1	100%	10.2	100%	9.0	100%	9.5	100%

H. Note on litigation

The companies comprising the VINCI Group are sometimes involved in litigation arising from their activities. The related risks are assessed by VINCI and the subsidiaries involved on the basis of their knowledge of the cases, and provisions are taken in consequence.

The main disputes in progress at the date of this document were as follows:

- On 12 February 2010, the Conseil Régional d’Île-de-France – the regional authority for the Greater Paris area – applied to the Paris Court of First Instance (Tribunal de Grande Instance) for a ruling against 15 companies, of which several are members of the VINCI Group, and 11 natural persons, some of whom are or have been VINCI Group employees, ordering them to pay a sum corresponding to the damage it claims to have suffered. The total amount claimed is €232 million plus interest from 7 July 1997. In March 2011, the judge ordered the regional authority to make its claim more precise and divide it into sub-dossiers, one for each contract. In an order dated 31 May 2012, the judge decided to divide the proceedings in order to deal with the defendant's strike-out applications first, and with the substantive issues second, ordering the parties to attend a case management hearing. This application by the regional authority was further to a judgment by the Paris Appeal Court on 27 February 2007 against various natural persons finding them guilty of operating a cartel as well as to the decision on 9 May 2007 by the Conseil de la Concurrence ⁽¹⁾ (competition authority) and the ruling of the Paris Court of Appeal of 3 July 2008 imposing penalties on the enterprises for anti-competitive practices between 1991 and 1996 in connection with the programme to renovate secondary educational establishments in the Greater Paris region. At 31 December 2012, the Group continued to treat this risk as a contingent liability that it is not in a position to measure.

⁽¹⁾ Now known as the Autorité de la Concurrence.

- King County, the county seat of which is Seattle, Washington, is in dispute with a consortium in which VINCI Construction Grands Projets has a 60% share, the purpose of which is to perform a contract for the construction of two underground tunnels known as "Brightwater Central". Because of particularly difficult geotechnical conditions and changes to the initial contract terms, it was not possible to complete the work as set out in the contract, and this resulted in delays and cost overruns. As a result, King County decided to complete one of the tunnels using another company that had a tunnel boring machine using a technology different from that of the tunnel boring machine that the consortium was contractually obliged to use. King County initiated proceedings before the King County Superior Court in Seattle in order to obtain compensation for the cost of completing the work, and for damage that it claims to have suffered. The consortium, meanwhile, is claiming compensation for the cost overruns arising from the work. A hearing took place before a jury which, on 20 December 2012, decided that the consortium should pay \$155 million to King County and that King County should pay \$26 million to the consortium. The King County Superior Court must now deliver its judgment to formalise the jury's decision. It will be possible to appeal against this judgment before the Washington State Court of Appeals. The Group, noting the jury's findings, considers that in view of the current situation, this dispute is unlikely to have a material effect on its financial situation.

- In March 2010, the Seine Maritime *département* applied to the Rouen Administrative Court to order Eurovia Haute-Normandie to pay €70.7 million, corresponding to the value of tenders awarded in 1988, 1993 and 1998, which the *département* is asking the Court to declare null and void on the grounds of anti-competitive practices preceding their award. By an order dated 21 June 2012, the chairman of the Conseil d'Etat's disputes division referred the matter to the Orléans Administrative Court. This action by Seine Maritime follows a decision made by the Rouen Court of Appeal on 14 December 2009, confirming a judgment of the Rouen Criminal Court dated 11 September 2008, in which the companies were ordered to pay €4.9 million to compensate for the material damage suffered by the *département*. These decisions were themselves consecutive to a decision of the Conseil de la Concurrence ⁽¹⁾ of 15 December 2005 imposing sanctions on six companies, including Eurovia Haute-Normandie, for anti-competitive practices committed between 1991 and 1998 with respect to tenders for the supply and application of bitumen coatings, which was confirmed on appeal by the Paris Court of Appeal on 30 January 2007. In view of the current situation, the Group considers that this dispute will not have a material effect on its financial situation.

- SNCF initiated proceedings in the Paris Administrative Court on 14 March 2011 against eight construction companies, including several Group subsidiaries, seeking €59.4 million for damages it claims to have suffered as a result of contracts formed in 1993 relating to the construction of civil engineering structures at the Magenta and Saint Lazare Condorcet railway stations. These proceedings followed a ruling made by the Conseil de la Concurrence ⁽¹⁾ on 21 March 2006. In view of the current situation, the Group considers that this dispute will not have a material effect on its financial situation.

- Eurovia CS, a subsidiary of Eurovia in the Czech Republic, together with a number of non-Group companies, are the subject of several claims made by the Czech Republic's Road and Motorway Directorate (RMD). These claims relate to works carried out between 2003 and 2007 in the context of construction of the D47 motorway. At the end of 2012, the RMD initiated arbitration and court proceedings challenging (i) the inflation coefficients used for the purposes of reviewing the price of the works; and (ii) the payment of various sums in respect of defective workmanship which, according to the RMD, affected the roads and engineering structures built. The construction companies formally contest the basis for these claims and their amount, which totals 2.9 billion Czech Koruna (Eurovia CS's share is 2.2 billion Czech Koruna, or about €87 million). The Group has decided to treat this risk as a potential liability which it is not in a position to quantify.

The following litigation ended in 2012:

- VINCI's subsidiary CBC built a hotel in Bratislava (Slovakia) for Intertour, part of whose equity it held. The transaction was financed through promissory notes issued by Intertour and discounted on a non-recourse basis by CBC with a French bank, which had counter-guarantees from foreign financial institutions. After Intertour defaulted on its payments, VTB Bank France sued CBC claiming damages of €24 million on the basis of alleged responsibility in connection with the invalidity of the guarantees issued by the foreign financial institutions in this French bank's favour. This suit was rejected by the Paris Commercial Court in a ruling dated 13 March 2009. The decision was upheld by the Paris Appeal Court on 15 March 2012. VTB Bank France, which had appealed to the final court of appeal (the Cour de Cassation) against this decision, withdrew its appeal on 16 October 2012. As a result, the Group considers that this matter will have no impact on its financial position.

- After the decision by the Constitutional Court of 11 February 2011 – which declared the act of 11 December 1996 validating the Stade de France concession as unconstitutional – there is no longer any dispute relating to this decision as regards the Stade de France, which is operated by Consortium Stade de France (in which the Group owns a 66.6% stake).

To the Company's knowledge, there are no other disputes or matters submitted to arbitration (including any proceedings known to the Company, pending or with which it is threatened) that are likely to have, or have had in the last 12 months, a material effect on the business, financial performance, net assets or financial situation of the Company or Group.

I. Post-balance sheet events

31. Appropriation of 2012 net income

The Board of Directors finalised the consolidated financial statements for the year ended 31 December 2012 on 5 February 2013. These financial statements will only become definitive when approved by the Shareholders' General Meeting. A Resolution will be put to the Shareholders' Ordinary General Meeting for the payment of a dividend of €1.77 per share in respect of 2012. Taking account of the interim dividend already paid in November 2012 (€0.55 per share), the final dividend will be €1.22 per share.

32. Other post-balance sheet events

32.1 ASF bond issue as part of its EMTN programme

In January 2013, as part of its EMTN programme, ASF issued €700 million of 10-year bonds paying an annual coupon of 2.875%.

32.2 VINCI selected to acquire ANA, the Portuguese airport concession company

On 27 December 2012, VINCI Concessions was selected by the Portuguese government to acquire ANA, the holder of a 50-year concession to operate the country's 10 airports: Lisbon, Porto, Faro and Beja on the mainland; Ponta Delgada, Horta, Flores and Santa Maria in the Azores; and Funchal and Porto Santo in Madeira.

ANA constitutes a group of high quality airports that handled 30 million passengers in 2011 and has a large proportion of international business. Passenger numbers have increased at an annual average of over 4% over the past 10 years. The Lisbon hub handles a quarter of all traffic between Europe and Brazil, while traffic to Portuguese-speaking Africa (Angola and Mozambique) is seeing strong growth. In addition to managing airport facilities, ANA's operations include retail activities, ground handling services, and safety and security.

Through the acquisition of ANA, VINCI Concessions subsidiary VINCI Airports will become a significant international player in airport concessions, with 23 airports managed in Portugal, France and Cambodia. These airports handle 40 million passengers a year, including a European hub in Lisbon with over 15 million passengers. VINCI Airports will have revenue of around €600 million and Ebitda of more than €270 million.

The transaction is expected to complete in the second quarter of 2013, and is subject to prior approval by the European competition authorities.

J. List of the main consolidated companies at 31 December 2012

Controlled companies

CC: controlled companies

	31 December 2012		31 December 2011	
	Consolidation method	VINCI's percentage holding	Consolidation method	VINCI's percentage holding
1. Concessions				
VINCI Autoroutes				
Autoroutes du Sud de la France (ASF)	CC	100.00	CC	100.00
Escota	CC	99.29	CC	99.29
Openly (operator of the Lyon northern bypass)	CC	100.00	CC	100.00
Cofiroute	CC	83.33	CC	83.33
Cofiroute Corporation (USA)	CC	83.33	CC	83.33
Cofiroute UK (UK)	CC	83.33	CC	83.33
Arcour (A19)	CC	100.00	CC	100.00
VINCI Concessions				
Stadiums				
Consortium Stade de France	CC	66.67	CC	66.67
Le Mans Stadium	CC	100.00	CC	100.00
VINCI Airports				
Société Concessionnaire de l'Aéroport de Pochentong - SCA (Cambodia)	CC	70.00	CC	70.00
SCAGO - Grand Ouest airport	CC	85.00	CC	85.00
SEAGI - Grenoble airport	CC	99.00	CC	99.00
SEACA - Chambéry airport	CC	99.00	CC	99.00
SEACFA - Clermont Ferrand airport	CC	99.00	CC	99.00
SEAQC - Quimper-Cornouaille airport	CC	99.00	CC	99.00
Parkazur (car rental firm business complex at Nice-Côte d'Azur airport)	CC	100.00	CC	100.00
VINCI Park				
VINCI Park France	CC	100.00	CC	100.00
VINCI Park Services	CC	100.00	CC	100.00
VINCI Park CGST	CC	100.00	CC	100.00
Sepadef (Société d'Exploitation des Parcs de la Défense)	CC	100.00	CC	100.00
VINCI Park Belgium	CC	100.00	CC	100.00
VINCI Park Services Canada	CC	100.00	CC	100.00
VINCI Park España	CC	100.00	CC	100.00
VINCI Park Services Ltd (UK)	CC	100.00	CC	100.00
VINCI Park Services Luxembourg	CC	100.00	CC	100.00
VINCI Park Deutschland GmbH	CC	100.00	CC	100.00
VINCI Park Services Russie	CC	100.00	CC	100.00
Meteor Parking Ltd	CC	100.00	CC	100.00
Others and holding companies				
Lucitea (public lighting in Rouen, France)	CC	100.00	CC	100.00
VINCI Concessions SA	CC	100.00	CC	100.00

	31 December 2012		31 December 2011	
	Consolidation method	VINCI's percentage holding	Consolidation method	VINCI's percentage holding
2. Contracting				
VINCI Energies				
VINCI Energies France				
Santerne Nord Picardie Infra	CC	100.00	CC	100.00
Santerne Nord Tertiaire	CC	100.00	CC	100.00
Cegelec Nord Industrie ^(*)	CC	100.00		
Cegelec Nord Tertiaire ^(*)	CC	100.00		
Entreprise Demouselle	CC	100.00	CC	100.00
Mangin Egly Entreprises	CC	100.00	CC	100.00
Imhoff	CC	100.00	CC	100.00
Cegelec Lorraine Alsace ^(*)	CC	100.00		
Enfrasys	CC	100.00	CC	100.00
Cegelec Réseaux Centre-Est ^(*)	CC	100.00		
Cegelec Loire Auvergne ^(*)	CC	100.00		
Santerne Marseille	CC	100.00	CC	100.00
Cegelec Industrie Sud-Est ^(*)	CC	100.00		
Cegelec Infra Tertiaire Sud-Est ^(*)	CC	100.00		
Cegelec Toulouse ^(*)	CC	100.00		
Cegelec Pau ^(*)	CC	100.00		
Cegelec Bordeaux ^(*)	CC	100.00		
Cegelec IBDL ^(*)	CC	100.00		
Cegelec Loire Océan ^(*)	CC	100.00		
Cegelec Infra Bretagne ^(*)	CC	100.00		
Cegelec Portes de Bretagne ^(*)	CC	100.00		
Masselin Énergie	CC	99.95	CC	99.95
Cegelec Haute Normandie ^(*)	CC	100.00		
Cegelec Basse Normandie ^(*)	CC	100.00		
Saga Entreprise	CC	100.00	CC	100.00
Interact Systèmes Île-de-France	CC	100.00	CC	100.00
Actemium Process Automotive	CC	100.00	CC	100.00
SDEL Infi	CC	100.00	CC	100.00
Cegelec Paris (formerly CLR) ^(*)	CC	100.00		
Lefort Francheteau	CC	100.00	CC	100.00
Phibor Entreprises	CC	100.00	CC	100.00
Santerne IDF	CC	100.00	CC	100.00
Tunzini	CC	100.00	CC	100.00
SDEL Tertiaire	CC	100.00	CC	100.00
Cegelec Tertiaire IdF ^(*)	CC	100.00		
Tunzini Protection Incendie	CC	100.00	CC	100.00
Cegelec Nucléaire Sud-Est ^(*)	CC	100.00		
Entreprise d'Électricité et d'Équipement (Nîmes)	CC	100.00	CC	100.00
SDEL Elexa	CC	100.00	CC	100.00
SDEL Contrôle Commande	CC	100.00	CC	100.00
Graniou Azur	CC	100.00	CC	100.00
Santerne Centre-Est Télécommunication	CC	100.00	CC	100.00
Santerne Toulouse	CC	100.00	CC	100.00
Graniou Île-de-France	CC	100.00	CC	100.00
IMOPTEL	CC	100.00	CC	100.00
SYNERAIL Construction	CC	60.00	CC	60.00
VINCI Energies GSS				
Cegelec GSS - Energy ^(*)	CC	100.00		
Cegelec GSS - CEM ^(*)	CC	100.00		
Cegelec GSS - CNDT ^(*)	CC	100.00		

(*) Change related to the legal and operational reorganisation of Cegelec's scope within VINCI Energies.

	31 December 2012		31 December 2011	
	Consolidation method	VINCI's percentage holding	Consolidation method	VINCI's percentage holding
Cegelec GSS - Oil & Gas ^(*)	CC	100.00		
Cegelec AS (Czech Republic)	CC	100.00	CC	100.00
Cegelec GSS - Mobility ^(*)	CC	100.00		
Cegelec SPACE SA	CC	100.00	CC	100.00
Cegelec GSS - Cigma CSM ^(*)	CC	100.00		
VINCI Energies International				
VINCI Energies UK (UK)	CC	100.00	CC	100.00
Emil Lundgren AB (Sweden)	CC	100.00	CC	100.00
Spark Iberica (Spain)	CC	100.00	CC	100.00
Sotécnica (Portugal)	CC	80.00	CC	80.00
Tecuni (Spain)	CC	100.00	CC	100.00
Emil Lundgren SKANE AB (Sweden)	CC	100.00	CC	100.00
Cegelec SA. (Brazil)	CC	100.00	CC	100.00
Cegelec (Morocco)	CC	98.70	CC	98.70
Controlmatic (Germany)	CC	100.00	CC	100.00
Cegelec Deutschland GmbH (Germany)	CC	100.00	CC	100.00
NK Networks & Services (Germany)	CC	100.00	CC	100.00
BEA Technische Dienste Lausitz (Germany)	CC	100.00	CC	100.00
Calanbau Brandschutzanlagen (Germany)	CC	100.00	CC	100.00
G+H Isolierung (Germany)	CC	100.00	CC	100.00
G+H Schallschutz (Germany)	CC	100.00	CC	100.00
G+H Fassadentechnik (Germany)	CC	100.00	CC	100.00
Isolierungen Leipzig (Germany)	CC	100.00	CC	100.00
GA Gruppe (Germany)	CC	100.00		
Graniou Atem (Poland)	CC	100.00	CC	100.00
Tiab (Romania)	CC	91.74	CC	89.48
P.T. Indokomas Buana Perkasa (Indonesia)	CC	99.72	CC	99.72
Etavis AG (Switzerland)	CC	100.00	CC	100.00
Etavis Kriegel + Schaffner AG (Switzerland)	CC	100.00	CC	100.00
Promatic-B (Belgium)	CC	100.00	CC	100.00
Plant Solutions Zuid-Oost (Netherlands)	CC	100.00	CC	100.00
Cegelec SA (Belgium)	CC	100.00	CC	100.00
Cegelec BV Netherlands (Netherlands)	CC	100.00	CC	100.00
VINCI Facilities				
Energilec	CC	100.00	CC	100.00
Opteor IDF Tertiaire	CC	100.00	CC	100.00
Arteis	CC	100.00	CC	100.00
Cegelec Missenard ^(*)	CC	100.00		
Faceo Sécurité Prévention	CC	100.00	CC	100.00
Faceo FM	CC	100.00	CC	100.00
Faceo Belgium	CC	100.00	CC	100.00
Faceo FM UK	CC	100.00	CC	100.00
Bauunternehmung Ehrenfels GmbH	CC	100.00	CC	100.00
G+H Innenausbau	CC	100.00	CC	100.00
G+H Kuhlager und Industriebau	CC	100.00	CC	100.00
SKE Support Services GmbH	CC	100.00	CC	100.00
SKE Facility Management GmbH	CC	100.00	CC	100.00
STINGL GmbH	CC	100.00	CC	100.00
SKE Technical Services GmbH	CC	100.00	CC	100.00
VINCI Facilities GmbH	CC	100.00	CC	100.00

(*) Change related to the legal and operational reorganisation of Cegelec's scope within VINCI Energies.

	31 December 2012		31 December 2011	
	Consolidation method	VINCI's percentage holding	Consolidation method	VINCI's percentage holding
Eurovia				
Eurovia France				
Eurovia	CC	100.00	CC	100.00
Eurovia Management	CC	100.00	CC	100.00
Eurovia Stone	CC	100.00	CC	100.00
EJL Nord	CC	100.00	CC	100.00
Eurovia Picardie	CC	100.00	CC	100.00
Eurovia Pas-de-Calais	CC	100.00	CC	100.00
Eurovia Île-de-France	CC	100.00	CC	100.00
EJL Île-de-France	CC	100.00	CC	100.00
Valentin	CC	100.00	CC	100.00
Eurovia Haute-Normandie	CC	100.00	CC	100.00
Matériaux Routiers Franciliens	CC	100.00	CC	100.00
Eurovia Centre-Loire	CC	100.00	CC	100.00
Eurovia Bretagne	CC	100.00	CC	100.00
Eurovia Atlantique	CC	100.00	CC	100.00
Eurovia Basse-Normandie	CC	100.00	CC	100.00
Carrières de Luché	CC	100.00	CC	100.00
Carrières de Chailloué	CC	100.00	CC	100.00
Eurovia Poitou-Charentes-Limousin	CC	100.00	CC	100.00
Eurovia Aquitaine	CC	100.00	CC	100.00
Eurovia Midi-Pyrénées	CC	100.00	CC	100.00
Carrières Kléber Moreau	CC	89.97	CC	89.97
Eurovia Méditerranée	CC	100.00	CC	100.00
Durance Granulats	CC	55.00	CC	55.00
Eurovia Dala	CC	100.00	CC	100.00
Eurovia Alpes	CC	100.00	CC	100.00
Eurovia Lorraine	CC	100.00	CC	100.00
Eurovia Alsace-Franche-Comté	CC	100.00	CC	100.00
Eurovia Bourgogne	CC	100.00	CC	100.00
Eurovia Champagne-Ardenne	CC	100.00	CC	100.00
EMULITHE	CC	100.00	CC	100.00

	31 December 2012		31 December 2011	
	Consolidation method	VINCI's percentage holding	Consolidation method	VINCI's percentage holding
Eurovia International				
Eurovia Teerbau (Germany)	CC	100.00	CC	100.00
Eurovia VBU (Germany)	CC	100.00	CC	100.00
Eurovia Beton GmbH (Germany)	CC	100.00	CC	100.00
Eurovia Industrie GmbH (Germany)	CC	100.00	CC	100.00
Elbekies (Germany)	CC	100.00	CC	100.00
Ringway Infrastructure Services Ltd (UK)	CC	100.00	CC	100.00
Eurovia Infrastructure Ltd. (UK)	CC	100.00	CC	100.00
Eurovia CS (Czech Republic)	CC	100.00	CC	100.00
Eurovia Kamenolomy CZ (Czech Republic)	CC	100.00	CC	100.00
Eurovia SK (Slovakia)	CC	99.19	CC	99.19
Hubbard Construction (USA)	CC	100.00	CC	100.00
Blythe Construction (USA)	CC	100.00	CC	100.00
Construction DJL (Canada)	CC	100.00	CC	100.00
Blacktop (Canada)	CC	100.00	CC	100.00
Bitumix (Chile)	CC	50.10	CC	50.10
Eurovia Polska (Poland)	CC	100.00	CC	100.00
Eurovia Kruszywa (Poland)	CC	100.00	CC	100.00
Eurovia Belgium (Belgium)	CC	100.00	CC	100.00
Caraib Moter (Martinique)	CC	74.50	CC	74.50
Carrières Unies de Porphyre SA (CUP) (Belgium)	CC	100.00	CC	100.00
Viarom Construct SRL (Romania)	CC	96.36	CC	96.36
Granvia Construction s.r.o (Slovakia)	CC	100.00	CC	100.00
Probisa Vias y Obras (Spain)	CC	100.00	CC	100.00
J.L.Polynésie (Polynesia)	CC	82.99	CC	82.99
Carmacks Entreprise (Canada)	CC	100.00		
NAPC Limited (India)	CC	100.00		
Probisa Chile	CC	50.10	CC	50.10
SKBB - SAND + KIES Union GmbH Berlin-Brandenburg (Germany)	CC	65.40	CC	65.40
Eurovia other activities				
Eurovia Beton	CC	100.00	CC	100.00
Signature Industrie	CC	100.00	CC	65.00
Européenne de Travaux Ferroviaires	CC	100.00	CC	100.00
ETF - Eurovia Travaux Ferroviaires	CC	100.00	CC	100.00
Signature SAS	CC	100.00	CC	65.00
SAR - Société d'Applications Routières	CC	100.00	CC	65.00
CARDEM	CC	100.00	CC	100.00

	31 December 2012		31 December 2011	
	Consolidation method	VINCI's percentage holding	Consolidation method	VINCI's percentage holding
VINCI Construction				
VINCI Construction France	CC	100.00	CC	100.00
Sicra Île-de-France	CC	100.00	CC	100.00
Bateg	CC	100.00	CC	100.00
Campenon Bernard Construction	CC	100.00	CC	100.00
Campenon Bernard Industrie	CC	100.00	CC	100.00
Société d'Ingénierie et de Réalisation de Construction	CC	100.00	CC	100.00
GTM Bâtiment	CC	100.00	CC	100.00
Dumez Île-de-France	CC	100.00	CC	100.00
Petit	CC	100.00	CC	100.00
Lainé Delau	CC	100.00	CC	100.00
Sogea Nord-Ouest	CC	100.00	CC	100.00
Sogea Nord-Ouest TP	CC	100.00	CC	100.00
Sogea Centre	CC	100.00	CC	100.00
GTM Normandie Centre	CC	100.00	CC	100.00
Sogea Atlantique BTP	CC	100.00	CC	100.00
Bourdarios	CC	100.00	CC	100.00
GTM Sud-Ouest TPGC	CC	100.00	CC	100.00
Sogea Caroni	CC	100.00	CC	100.00
Sogea Picardie	CC	100.00	CC	100.00
GTM Bâtiment et Génie Civil de Lyon	CC	100.00	CC	100.00
Les Travaux du Midi	CC	100.00	CC	100.00
Campenon Bernard Sud-Est	CC	100.00	CC	100.00
Sogea Sud	CC	100.00	CC	100.00
GTM Sud	CC	100.00	CC	100.00
Dumez Méditerranée	CC	100.00	CC	100.00
Chantiers Modernes BTP ^(*)			CC	100.00
Sobea Environnement ^(**)			CC	100.00
Chantiers Modernes Construction ^(*)	CC	100.00		
Sogea Île-de-France Hydraulique ^(**)	CC	100.00		
Botte Fondations	CC	100.00	CC	100.00
EMCC	CC	100.00	CC	100.00
VINCI Environnement	CC	100.00	CC	100.00
Sogea Sud-Ouest Hydraulique	CC	100.00	CC	100.00
Sogea Travaux Publics et Industries en Île-de-France	CC	100.00	CC	100.00
Dumez Sud	CC	100.00	CC	100.00
GTM TP Île-de-France	CC	100.00	CC	100.00
Compagnie d'Entreprises CFE (Belgium)	CC	46.84	CC	46.84
BPC, Amart, Nizet, Van Wellen, CLE, CLI, Engema, BPI, Vanderhoydonck, CFE Polska, CFE Hungary, VMA	CC	46.84	CC	46.84
CFE Nederland	CC	46.84	CC	46.84
Sogea-Satom				
Sogea-Satom and its subsidiaries (various African countries)	CC	100.00	CC	100.00
VINCI Construction overseas France subsidiaries				
SBTPC (Reunion Island)	CC	100.00	CC	100.00
Sogea Mayotte	CC	100.00	CC	100.00
Sogea Réunion	CC	100.00	CC	100.00
GTM Guadeloupe	CC	100.00	CC	100.00
Dumez-GTM Calédonie	CC	100.00	CC	100.00
Nofrayane (French Guiana)	CC	100.00	CC	100.00

(*) Transfer of business from Chantiers Modernes BTP to Chantiers Modernes Construction.

(**) Transfer of business from Sobea Environnement to Sogea Île-de-France Hydraulique.

	31 December 2012		31 December 2011	
	Consolidation method	VINCI's percentage holding	Consolidation method	VINCI's percentage holding
VINCI Construction				
Soletanche Freyssinet	CC	100.00	CC	100.00
Agra Foundations	CC	100.00	CC	100.00
Bachy Soletanche Group Ltd. (Hong Kong)	CC	100.00	CC	100.00
Bachy Soletanche Ltd. (UK)	CC	100.00	CC	100.00
Bachy Soletanche Singapore Pte Ltd.	CC	100.00	CC	100.00
Cimesa (Mexico)	CC	100.00	CC	100.00
Freyssinet Australia	CC	100.00	CC	100.00
Freyssinet France	CC	100.00	CC	100.00
Freyssinet International et Cie	CC	100.00	CC	100.00
Freyssinet UK	CC	100.00	CC	100.00
March Construction Ltd	CC	55.00		
MCCF	CC	100.00	CC	100.00
Menard	CC	100.00	CC	100.00
Nicholson Construction Company Inc. (USA)	CC	100.00	CC	100.00
Nuvia Ltd. (UK)	CC	100.00	CC	100.00
Roger Bullivant	CC	100.00	CC	100.00
Soletanche Bachy France	CC	100.00	CC	100.00
Soletanche Bachy Pieux SAS (France)	CC	100.00	CC	100.00
The Reinforced Earth Cy - RECO (USA)	CC	100.00	CC	100.00
Terre Armee Internationale	CC	100.00	CC	100.00
VINCI plc (UK)	CC	100.00	CC	100.00
VINCI Construction UK	CC	100.00	CC	100.00
VINCI Investment Ltd	CC	100.00	CC	100.00
Taylor Woodrow Construction	CC	100.00	CC	100.00
VINCI Construction Grands Projets	CC	100.00	CC	100.00
Entrepose Contracting	CC	100.00	CC	80.31
Spiecapag	CC	100.00	CC	80.31
Geocean	CC	100.00	CC	80.31
Entrepose Services	CC	100.00	CC	80.31
Entrepose Projets	CC	100.00	CC	80.31
Cofor	CC	95.01	CC	76.30
Geostock	CC	90.00	EM	20.08
Central European subsidiaries				
Warbud (Poland)	CC	99.74	CC	99.74
SMP CZ (Czech Republic)	CC	100.00	CC	100.00
Prumstav (Czech Republic)	CC	100.00	CC	100.00
VINCI Construction Terrassement	CC	100.00	CC	100.00
Dodin Campenon Bernard	CC	100.00	CC	100.00
VINCI Immobilier				
VINCI Immobilier	CC	100.00	CC	100.00

Companies accounted for under the equity method

EM: equity method

	31 December 2012		31 December 2011	
	Consolidation method	VINCI's percentage holding	Consolidation method	VINCI's percentage holding
1. Concessions				
VINCI Autoroutes				
Transjamaican Highway Ltd	EM	12.59	EM	12.59
VINCI Concessions				
<i>Motorway and road infrastructure (including bridges and tunnels)</i>				
Aegan Motorway (Maliakos–Kleidi motorway, Greece)	EM	13.75	EM	13.75
Gefrya (Rion–Antirion bridge, Greece)	EM	57.45	CC	57.45
Olympia Odos (Elefsina–Corinth–Patras–Tsakona motorway, Greece)	EM	29.90	EM	29.90
Coentunnel (Netherlands)	EM	27.60	EM	27.60
Granvia (Slovakia)	EM	50.00	EM	50.00
Via Solutions Thüringen (Germany)	EM	50.00	EM	50.00
Via Gateway Thüringen (Germany)	EM	50.00	EM	50.00
Via Solutions Südwest (Germany)	EM	50.00	EM	50.00
SMTPC (Prado Carénage Tunnel, France)	EM	33.29	EM	33.29
Tunnel du Prado Sud (France)	EM	58.51	EM	58.51
Strait Crossing Development Inc (Confederation Bridge, Canada)	EM	18.80	EM	18.80
MRDC Operations Corporation (Canada)	EM	25.00	EM	25.00
Severn River Crossing (bridges over the River Severn, UK)	EM	35.00	EM	35.00
Morgan VINCI Ltd (Newport bypass, UK)	EM	50.00	EM	50.00
Lusoponte (bridges on the Tagus, Portugal)	EM	37.27	EM	37.27
NWCC - North West Concession Company (Moscow–St Petersburg motorway, Russia)	EM	38.75	EM	38.75
Hounslow Highways Ltd. (UK)	EM	50.00		
Island Roads Ltd. (UK)	EM	50.00		
<i>Railway infrastructure</i>				
Locorail (Liefkenshoek railway concessions, Belgium)	EM	36.71	EM	36.71
Synerail (France)	EM	30.00	EM	30.00
Rhôneexpress (France)	EM	35.20	EM	35.20
LISEA (France)	EM	33.40	EM	33.40
<i>Stadiums</i>				
Nice Eco Stadium (France)	EM	50.00	EM	50.00
Stade Bordeaux Atlantique (France)	EM	50.00	EM	50.00
Stade Dunkerque Arena (France)	EM	50.00		
<i>VINCI Airports</i>				
SEARD - Rennes and Dinard airports (France)	EM	49.00	EM	49.00
<i>VINCI Park</i>				
LAZ Parking (USA)	EM	50.00	EM	50.00
2. Contracting				
VINCI Energies				
Cegelec GSS (Global Systems & Services)				
Miradoux	EM	51.00	EM	51.00

	31 December 2012		31 December 2011	
	Consolidation method	VINCI's percentage holding	Consolidation method	VINCI's percentage holding
VINCI Energies International				
PMS (Germany)	EM	33.30	EM	33.30
Eurovia				
Eurovia France				
Carrières Roy	EM	50.00	EM	50.00
GBA (Granulats de Bourgogne Auvergne)	EM	30.00	EM	30.00
GDFC (Granulats de Franche-Comté)	EM	40.00	EM	40.00
Eurovia International				
South West Highways (UK)	EM	50.00	EM	50.00
Ringway Jacobs Ltd (UK)	EM	50.00	EM	50.00
Bremanger Quarry (Norway)	EM	23.00	EM	23.00
VINCI Construction				
Compagnie d'Entreprises CFE (Belgium)				
Dredging Environmental and Marine Engineering (DEME)	EM	23.42	EM	23.42
Rent A Port	EM	21.08	EM	21.08
Soletanche Freyssinet				
Freyssinet SA (Spain)	EM	50.00	EM	50.00
Grupo Rodio Kronsa (Spain)	EM	50.00	EM	50.00
VINCI Construction Grands Projets				
QDVC (Qatar)	EM	49.00	EM	49.00

Report of the Statutory Auditors on the consolidated financial statements

For the year ended 31 December 2012

To the Shareholders

In accordance with our appointment as Statutory Auditors by your Shareholders' General Meeting, we hereby report to you for the year ended 31 December 2012 on:

- the audit of the accompanying consolidated financial statements of VINCI SA;
- the justification of our assessments; and
- the specific verification required by law.

The consolidated financial statements have been approved by the Board of Directors. Our role is to express an opinion on these financial statements, based on our audit.

1. Opinion on the consolidated financial statements

We conducted our audit in accordance with the professional standards applicable in France. Those standards require that we plan and perform the audit in such a way as to obtain reasonable assurance that the consolidated financial statements are free of material misstatement. An audit consists of examining, by sampling or other selection methods, evidence supporting the amounts and disclosures in the consolidated financial statements. An audit also consists of assessing the accounting principles used, significant estimates made and the overall presentation of the financial statements. We believe that the information that we have collected provides a sufficient and appropriate basis for our opinion.

In our opinion, the consolidated financial statements for the period give a true and fair view of the financial position, the assets and liabilities, and the results of the group formed by the persons and entities included in the consolidation, in accordance with the International Financial Reporting Standards as endorsed by the European Union.

2. Justification of our assessments

As required by Article L.823-9 of the French Commercial Code relating to the justification of our assessments, we inform you of the following:

As stated in Note A.3.1, the VINCI Group uses estimates prepared on the basis of information available at the time of preparing its consolidated financial statements, in a context of economic and financial crisis in Europe, where the medium-term outlook for business is difficult to assess due to the impacts on financial market volatility, access to financing and economic growth. These estimates relate in particular to:

- construction contracts: the VINCI Group recognises income from its long-term contracts using the percentage of completion method on the basis of the best available estimates of the final outcome of contracts, as stated in Note A.3.4. We have assessed the assumptions used by the Company in making these estimates and reviewed the calculations made.
- impairment tests on non-financial assets: the VINCI Group performs impairment tests at least annually on goodwill, and also assesses whether there is any indication that long-term assets may be impaired, in accordance with the methodology described in Notes A.3.18 and E.13 to the consolidated financial statements. We have examined how these impairment tests are performed and the cash flow forecasts and assumptions used.

These assessments were made as part of our audit of the consolidated financial statements taken as a whole and have therefore contributed to the formation of our opinion, given in the first part of this report.

3 Specific verification

We have also verified in accordance with the professional standards applicable in France and as required by law, the information concerning the Group presented in the Report of the Board of Directors.

We have no comments to make as to its fair presentation and its conformity with the consolidated financial statements.

The Statutory Auditors

Paris La Défense and Neuilly sur Seine, 7th February 2013

KPMG Audit
Department of KPMG S.A.

Deloitte & Associés

Patrick-Hubert Petit

Alain Pons Mansour Belhiba

This is a free translation into English of the Statutory Auditors' report on the consolidated financial statements issued in French and it is provided solely for the convenience of English-speaking users.

The Statutory Auditors' report includes information specifically required by French law in such reports, whether modified or not. This information is presented below the audit opinion on the consolidated financial statements and includes an explanatory paragraph discussing the Auditors' assessments of certain significant accounting and auditing matters. These assessments were considered for the purpose of issuing an audit opinion on the consolidated financial statements taken as a whole and not to provide separate assurance on individual account balances, transactions, or disclosures.

This report also includes information relating to the specific verification of information given in the Group's management report.

This report should be read in conjunction with, and construed in accordance with, French law and professional auditing standards applicable in France.



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