
Risk management

BASIC PRINCIPLES

As described in further detail in the annual financial statements, Intesa Sanpaolo Group policies relating to risk acceptance are defined by the Parent Company's Supervisory Board and Management Board with support from specific Committees, particularly the Control Committee and the Lending and Risks Commission, and with the aid of the Group Risk Governance Committee and the Chief Risk Officer, who reports directly to the Chief Executive Officer.

The Parent Company is in charge of overall direction, management and control of risks. Group companies that generate credit and/or financial risks are assigned autonomy limits and each has its own control structure. A service agreement governs the risk control activities performed by the Parent Company's functions on behalf of the main subsidiaries. These functions report directly to the subsidiaries' Management Bodies.

The risk measurement and management tools contribute to define a risk-monitoring framework at Group level, capable of assessing the risks assumed by the Group from a regulatory and economic point of view. The level of absorption of economic capital, defined as the maximum "unexpected" loss that could be borne by the Group over a period of one year, is a key measure for determining the Group's financial structure, risk appetite and for guiding operations, ensuring a balance between risks assumed and shareholder returns. It is estimated on the basis of the current situation and also as a forecast, based on the Budget assumptions and projected economic scenario under ordinary and stress conditions. The assessment of capital is included in business reporting and is submitted quarterly to the Group Risk Governance Committee, the Management Board and the Control Committee, as part of the Group's Risks Tableau de Bord. Risk hedging, given the nature, frequency and potential impact of the risk, is based on a constant balance between mitigation/hedging action, control procedures/processes and capital protection measures.

BASEL 2 REGULATIONS AND THE INTERNAL PROJECT

The goal of the Basel 2 Project is the adoption of advanced approaches for credit and operational risks by the main Group companies.

The credit risk situation differs by portfolio:

- for the Corporate segment, authorisation has been obtained from the Supervisory Authority for the use of the AIRB approach on a scope that extends to the Parent Company, the network banks, Banca Infrastrutture Innovazione e Sviluppo and Mediocredito Italiano (effective 31 December 2010; the FIRB approach had been in use since December 2008) and the foreign company Intesa Sanpaolo Bank Ireland Plc. (effective reporting as at 31 December 2011). The foreign bank VUB Banka obtained permission to use the FIRB approach effective from the report as at 31 December 2010. With effect from June 2012 permission was obtained to extend the AIRB approach to the subsidiary Banca IMI and for the adoption of rating models for the hedging of Specialised Lending exposures at Group Level, together with the use of internal LGD estimates for the Corporate segment in relation to the product companies Leasint and Mediofactoring (the FIRB approach had been in use since December 2008);
- for the Retail Mortgage segment, permission was granted for the use of the IRB approach effective June 2010, extended to the former Casse del Centro network banks effective the report as at 31 December 2011 and to VUB Banka with effect from the report as at 30 June 2012;
- for the SME Retail segment, an application for authorisation of transition to the IRB approach was submitted in October 2012.

The Group is also proceeding with development of the IRB systems for the other segments and the extension of the scope of companies for their application in accordance with a plan presented to the Supervisory Authority.

With regard to Operational Risk, the Group obtained authorisation to use the Advanced Measurement Approaches (AMA – internal model) to determine the associated capital requirement for regulatory purposes, with effect from the report as at 31 December 2009. The scope of application of the advanced approaches is being progressively expanded in accordance with the roll out plan presented to the Management and to the Supervisory Authorities. For additional details see the section on operational risk.

In April 2012 the Group presented its Annual Internal Capital Adequacy Assessment Process Report as a "class 1" banking group, according to Bank of Italy classification, based on the extensive use of internal approaches for the measurement of risk, internal capital and total capital available.

As part of its adoption of Basel 2, the Group publishes information concerning capital adequacy, exposure to risks and the general characteristics of the systems aimed at identifying, monitoring and managing them in a document entitled "Basel 2 - Pillar 3" or simply "Pillar 3".

The document is published on the website (group.intesasanpaolo.com) each quarter, inasmuch as Intesa Sanpaolo is among the groups that have adopted validated internal approaches for credit, market and operational risk.

CREDIT RISK

The Group's strategies, powers and rules for the granting and managing of loans are aimed at:

- achieving the goal of sustainable growth consistent with the Group's risk appetite and value creation objectives, whilst guaranteeing and improving the quality of its lending operations;
- diversifying the portfolio, limiting the concentration of exposures to counterparties/groups, economic sectors or geographical areas;
- efficiently selecting economic groups and individual borrowers through a thorough analysis of their creditworthiness aimed at limiting the risk of insolvency;
- given the current economic climate, favouring lending business aimed at supporting the real economy and production system and at developing relationships with customers;
- constantly monitoring relationships and the related exposures, through the use of both IT procedures and systematic surveillance of positions that show irregularities with the aim of detecting any symptoms of deterioration in a timely manner.

The Intesa Sanpaolo Group has developed a set of techniques and tools for credit risk measurement and management which ensures analytical control over the quality of loans to customers and financial institutions, and loans subject to country risk.

In particular, with respect to loans to customers, risk is measured using internal rating models which change according to the counterparty's operating segment.

Credit quality

Constant monitoring of the quality of the loan portfolio is also pursued through specific operating checks for all the phases of loan management.

The overall non-performing loan portfolio is subject to a specific management process which, inter alia, entails accurate monitoring through a predetermined control system and periodic managerial reporting. In particular, this activity is performed using measurement methods and performance controls that allow the production of synthetic risk indicators. They allow timely assessments when any anomalies arise or persist and interact with processes and procedures for loan management and for credit risk control.

Within the Group, in accordance with preset rules, positions which are attributed a persistent high-risk rating are intercepted (manually or automatically) and included in a unique operational category based on their risk profile. In accordance with the Supervisory Authority instructions, they are classified in the following categories: doubtful loans, exposures to borrowers in default or in similar situations; substandard loans, exposures to borrowers in temporary difficulty, deemed likely to be settled in a reasonable period of time and exposures which satisfy the conditions objectively set by the Supervisory Authority ("objective substandard loans"), although they do not meet the requirements to be classified under doubtful loans; restructured loans, positions for which, due to the deterioration of the economic and financial position of the borrower, the bank (or pool of banks) agrees to modify the original contractual terms giving rise to a loss. Lastly, non-performing loans also include past due positions that cannot be considered mere delays in reimbursements, as established by the Bank of Italy.

With specific reference to "non-performing" past due positions, from 2012 and with effect from the first indications provided by the Supervisory Board, later adopted in prudential regulations, for identification of these positions the Group applies the 90-day limit to all regulatory portfolios, regardless of the respective exposure classes and related credit risk measurement approaches.

(millions of euro)

	30.09.2012			31.12.2011			Changes
	Gross exposure	Total adjustments	Net exposure	Gross exposure	Total adjustments	Net exposure	Net exposure
Doubtful loans	27,087	-16,398	10,689	24,961	-15,963	8,998	1,691
Substandard loans	13,418	-2,832	10,586	11,486	-2,360	9,126	1,460
Restructured loans	3,831	-724	3,107	4,032	-607	3,425	-318
Past due loans	3,207	-323	2,884	1,319	-172	1,147	1,737
Non-performing loans	47,543	-20,277	27,266	41,798	-19,102	22,696	4,570
Performing loans	333,273	-2,663	330,610	338,467	-2,705	335,762	-5,152
Performing loans represented by securities	17,332	-401	16,931	19,220	-934	18,286	-1,355
Loans to customers	398,148	-23,341	374,807	399,485	-22,741	376,744	-1,937

Figures restated where required by international accounting standards and, where necessary, considering the changes in the scope of consolidation and discontinued operations.

The table above shows an increase for the first nine months of 2012 of non-performing loans, net of adjustments, by 4,570 million euro (+20.1%), compared to the end of the prior year. This trend led to a higher incidence of non-performing loans on total loans to customers, increasing from 6% to 7.3%. Coverage of non-performing loans came to approximately 42.6%, lower than the level at the end of 2011 (45.7%), but nevertheless deemed adequate to account for expected losses, also considering the guarantees securing the positions. The reduction in the percentage coverage, as described in more detail below, is related to both the sale without recourse in the first quarter of a doubtful loan portfolio, which had a high risk provision, and the inclusion under non-performing loans of positions past due by over 90 to 180 days, which have a low level of risk.

In particular, as at 30 September 2012, doubtful loans net of adjustments, reached 10.7 billion euro, up 18.8% since the start of the year. The level of doubtful loans was influenced by a sale without recourse for a net amount of approximately 270 million euro (1,640 million euro gross value). The impact on total loans was 2.9% and the coverage ratio reached 60.5%.

Compared to 31 December 2011, substandard loans increased 16% to 10,586 million euro. Substandard loans as a proportion of total loans to customers increased from 2.4% to 2.8% in the first nine months of the year, and the coverage ratio, adequate for the risk intrinsic to this portfolio, was 21.1%, slightly above the figure at the end of the prior year.

Restructured loans stood at 3,107 million euro, down compared to the beginning of the year (-9.3%), with a coverage ratio of 18.9% up compared to around 15% of the prior year. Past due loans increased 1,737 million euro to 2,884 million euro from 1,147 million euro for the prior year. The sharp increase was essentially attributable to the change in regulations that, as already reported above, require exposures past due by more than 90 days to be classified under non-performing loans with effect from 1 January 2012. Previously the limit was 180 days, for Italian counterparties and for certain regulatory portfolios. As a consequence, the percentage of this type of non-performing loans increased to 0.8% from 0.3% at the end of December. The coverage ratio fell to 10.1% from the previous 13%, due to the lower risk on loans past due less than 180 days, which were not included under non-performing loans at the end of the prior year.

Performing exposures decreased slightly, from 336 billion euro in the prior year to 331 billion euro. In this context, the cumulated collective adjustments on these loans totalled 0.8% of the gross exposure to customers, a value that is unchanged compared to the figure recorded at the end of 2011.

MARKET RISKS

TRADING BOOK

The quantification of trading risks is based on daily and periodic VaR of the trading portfolios of Intesa Sanpaolo and Banca IMI, which represent the main portion of the Group's market risks, to adverse market movements of the following risk factors:

- interest rates;
- equities and market indexes;
- investment funds;
- foreign exchange rates;
- implied volatilities;
- spreads in credit default swaps (CDSs);
- spreads in bond issues;
- correlation instruments;
- dividend derivatives;
- asset-backed securities (ABSs);
- commodities.

A number of the other Group subsidiaries hold smaller trading portfolios with a marginal risk (around 3% of the Group's overall risk). In particular, the risk factors of the international subsidiaries' trading books were local government bonds and positions in interest rates and foreign exchange rates, relating to linear pay-offs.

For some of the risk factors indicated above, the Supervisory Authority has validated the internal models for the reporting of the capital absorptions of both Intesa Sanpaolo and Banca IMI.

It should be noted that, effective the report as at 30 September 2012, both banks have received authorisation from the Supervisory Authority to extend the scope of the model to specific risk on debt securities. The model was extended on the basis of the current methodological framework (a historical simulation in full evaluation), and required the integration of the Incremental Risk Charge into the calculation of the capital requirement for market risks.

The risk profiles validated are: (i) generic/specific on debt securities and on equities for Intesa Sanpaolo and Banca IMI, (ii) position risk on quotas of funds underlying CPPI (Constant Proportion Portfolio Insurance) products for Banca IMI, (iii) position risk on dividend derivatives and (iv) position risk on commodities for Banca IMI, the only legal entity in the Group authorised to hold open positions in commodities.

The requirement for stressed VaR is included when determining capital absorption effective 31 December 2011. The requirement derives from the determination of the VaR associated with a market stress period. This period was identified considering the following guidelines, on the basis of the indications presented in the Basel document "Revision to the Basel 2 market risk framework":

- the period must represent a stress scenario for the portfolio;
- the period must have a significant impact on the main risk factors for the portfolios of Intesa Sanpaolo and Banca IMI;
- the period must allow real historical series to be used for all portfolio risk factors.

In keeping with the historical simulation approach employed to calculate VaR, the latter point is a discriminating condition in the selection of the holding period. In fact, in order to ensure that the scenario adopted is effectively consistent and to avoid the use of driver or comparable factors, the historical period must ensure the effective availability of market data.

As at the date of preparation of the document, the period relevant to the measurement of stressed VaR had been set as 1 January to 31 December 2011 for both Banca IMI and Intesa Sanpaolo.

The analysis of market risk profiles relative to the trading book uses various quantitative indicators and VaR is the most important. Since VaR is a synthetic indicator which does not fully identify all types of potential loss, risk management has been enriched with other measures, in particular simulation measures for the quantification of risks from illiquid parameters (dividends, correlation, ABS, hedge funds).

VaR estimates are calculated daily based on simulations of historical time-series, a 99% confidence level and 1-day holding period. The following paragraphs provide the estimates and evolution of VaR, defined as the sum of VaR and of the simulation on illiquid parameters, for the trading book of Intesa Sanpaolo and Banca IMI.

In the third quarter of 2012, market risks generated by Intesa Sanpaolo and Banca IMI decreased with respect to the averages for the second quarter of 2012. The average VaR for the period totalled 69.1 million euro.

Daily VaR of the trading book for Intesa Sanpaolo and Banca IMI^(a)

	2012					2011				(millions of euro)
	average 3 rd quarter	minimum 3 rd quarter	maximum 3 rd quarter	average 2 nd quarter	average 1 st quarter	average 4 th quarter	average 3 rd quarter	average 2 nd quarter	average 1 st quarter	
Intesa Sanpaolo	19.6	17.0	25.7	24.6	24.1	25.0	21.4	15.3	18.7	
Banca IMI	49.5	41.7	57.1	55.3	72.9	70.6	45.3	21.1	17.4	
Total	69.1	63.5	75.8	79.9	97.0	95.6	66.7	36.4	36.1	

^(a) Each line in the table sets out past estimates of daily VaR calculated on the quarterly historical time-series respectively of Intesa Sanpaolo and Banca IMI; minimum and maximum values for the two companies are estimated using aggregate historical time-series and therefore do not correspond to the sum of the individual values in the column.

During the first nine months of 2012, market risks generated by Intesa Sanpaolo and Banca IMI increased with respect to the values for 2011.

(millions of euro)

	2012			2011		
	average 30.09	minimum 30.09	maximum 30.09	average 30.09	minimum 30.09	maximum 30.09
Intesa Sanpaolo	22.8	17.0	27.5	18.5	14.0	26.5
Banca IMI	59.2	41.7	92.1	28.1	13.6	56.5
Total	82.0	63.5	115.4	46.6	30.8	82.3

^(a) Each line in the table sets out past estimates of daily VaR calculated on the historical time-series of the first nine months of the year respectively of Intesa Sanpaolo and Banca IMI; minimum and maximum values for the two companies are estimated using aggregate historical time-series and therefore do not correspond to the sum of the individual values in the column.

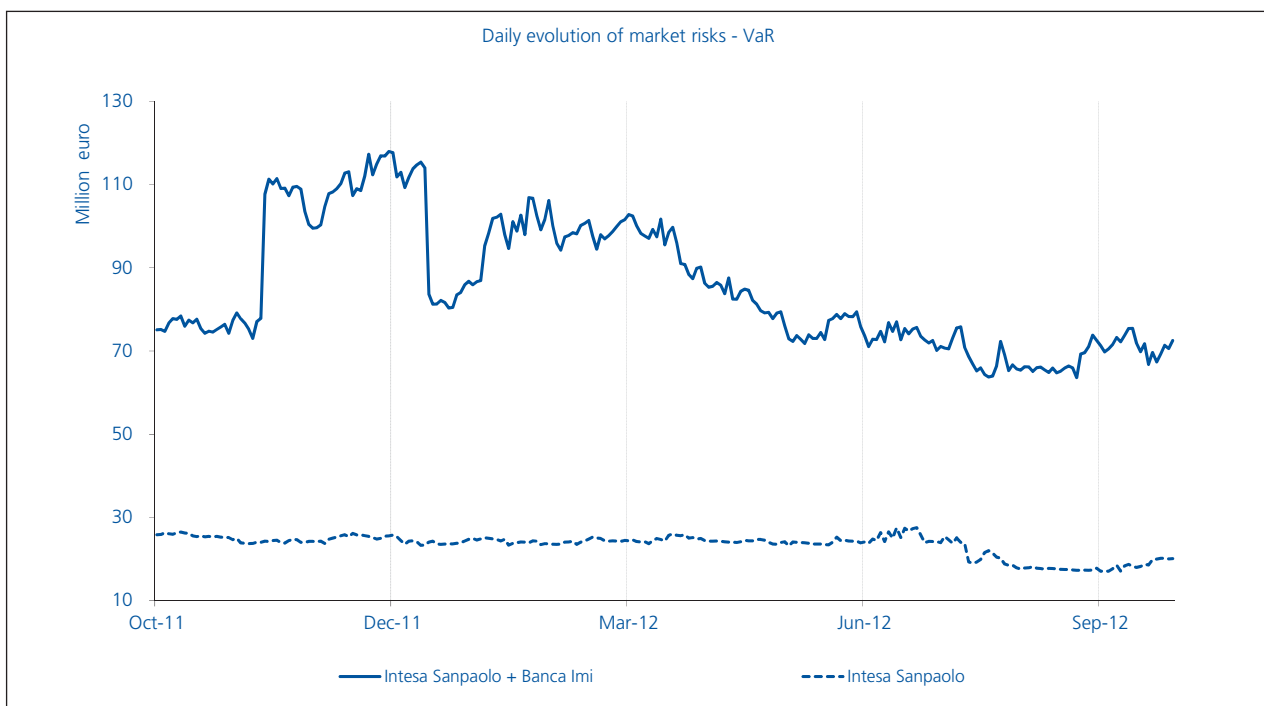
For Intesa Sanpaolo the breakdown of risk profile in the third quarter of 2012 with regard to the various factors shows the prevalence of the hedge fund risk, which accounted for 40% of total VaR; for Banca IMI credit spread risk was the most significant, representing 66% of total VaR.

Contribution of risk factors to overall VaR ^(a)

3 rd quarter 2012	Shares	Hedge funds	Rates	Credit spreads	Foreign exchange rates	Other parameters	Commodities
Intesa Sanpaolo	15%	40%	10%	27%	2%	6%	0%
Banca IMI	6%	0%	19%	66%	1%	4%	4%
Total	4%	15%	12%	58%	1%	6%	3%

^(a) Each line in the table sets out the contribution of risk factors considering 100% the overall capital at risk, calculated as the average of daily estimates in the third quarter of 2012, broken down between Intesa Sanpaolo and Banca IMI and indicating the distribution of overall capital at risk.

VaR in the last twelve months is set out below. In the third quarter of 2012, the trend was primarily due to Banca IMI's transactions in Italian government bonds. The risk measurements regarding Intesa Sanpaolo remained constant.



Risk control with regard to the trading activity of Intesa Sanpaolo and Banca IMI also uses scenario analyses and stress tests. The impact on the income statement of selected scenarios relating to the evolution of stock prices, interest rates, credit spreads, foreign exchange rates and commodity prices at the end of September is summarised as follows:

- on stock market positions, a bullish scenario, that is a 5% increase in stock prices with a simultaneous 10% decrease in volatility would have led to a 4 million euro gain; the opposite scenario would have led to a flat result;
- on interest rate exposures, a parallel +25 basis point shift in the yield curve would have led to a 25 million euro loss, whereas a parallel -25 basis point shift would have led to a 2 million euro loss;
- on exposures sensitive to credit spread fluctuations, a 25 basis point widening in spreads would have led to a 75 million euro loss, 3 million euro of which due to structured credit products (SCPs), whereas a 25 basis point tightening of the spreads would have led to a 78 million euro gain;

- on foreign exchange exposures, the portfolio would have recorded a 4 million euro loss if the Euro were to depreciate against the US dollar (-10%);
- lastly, on commodity exposures a 5 million euro loss would have been recorded in the event of a 50% decrease in prices.

(millions of euro)

	EQUITY		INTEREST RATES		CREDIT SPREADS		FOREIGN EXCHANGE RATES		COMMODITY	
	volatility +10% and prices -5%	volatility -10% and prices +5%	-25bp	+25bp	-25bp	+25bp	-10%	+10%	-50%	+50%
	Total	0	4	-2	-25	78	-75	-4	3	-5
of which SCP					3	-3				

Backtesting

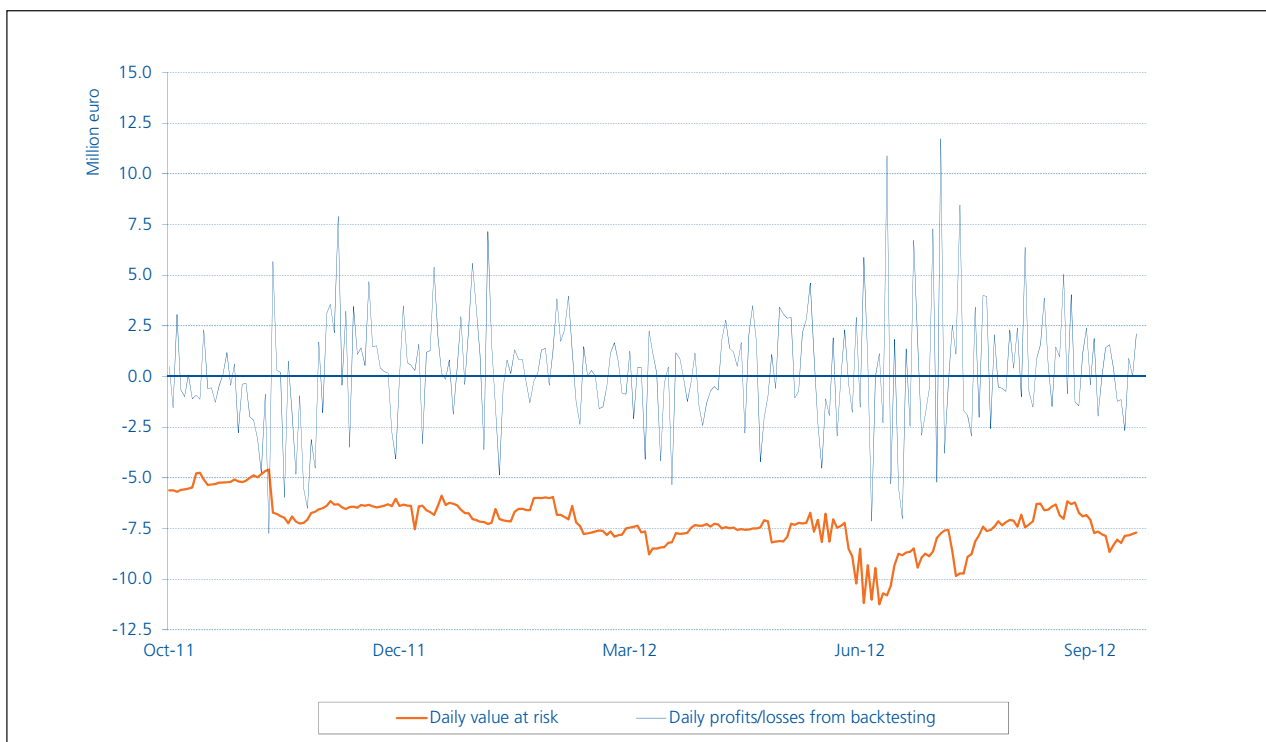
The effectiveness of the VaR calculation methods must be monitored daily via backtesting which, as concerns regulatory backtesting, compares:

- the daily estimates of value at risk;
- the daily profits/losses based on backtesting which are determined using actual daily profits and losses achieved by individual desks, net of components which are not considered in backtesting such as commissions and intraday activities.

Backtesting allows verification of the model's capability of correctly seizing, from a statistical viewpoint, the variability in the daily valuation of trading positions, covering an observation period of one year (approximately 250 estimates). Any critical situations relative to the adequacy of the Internal Model are represented by situations in which daily profits/losses based on backtesting highlight more than three occasions, in the year of observation, in which the daily loss is higher than the value at risk estimate. Current regulations require that backtesting is performed by taking into consideration both the actual P&L series recorded and the theoretical series. The latter is based on revaluation of the portfolio value through the use of pricing models adopted for the VaR measurement calculation. The number of significant backtesting exceptions is determined as the maximum between those for actual P&L and theoretical P&L.

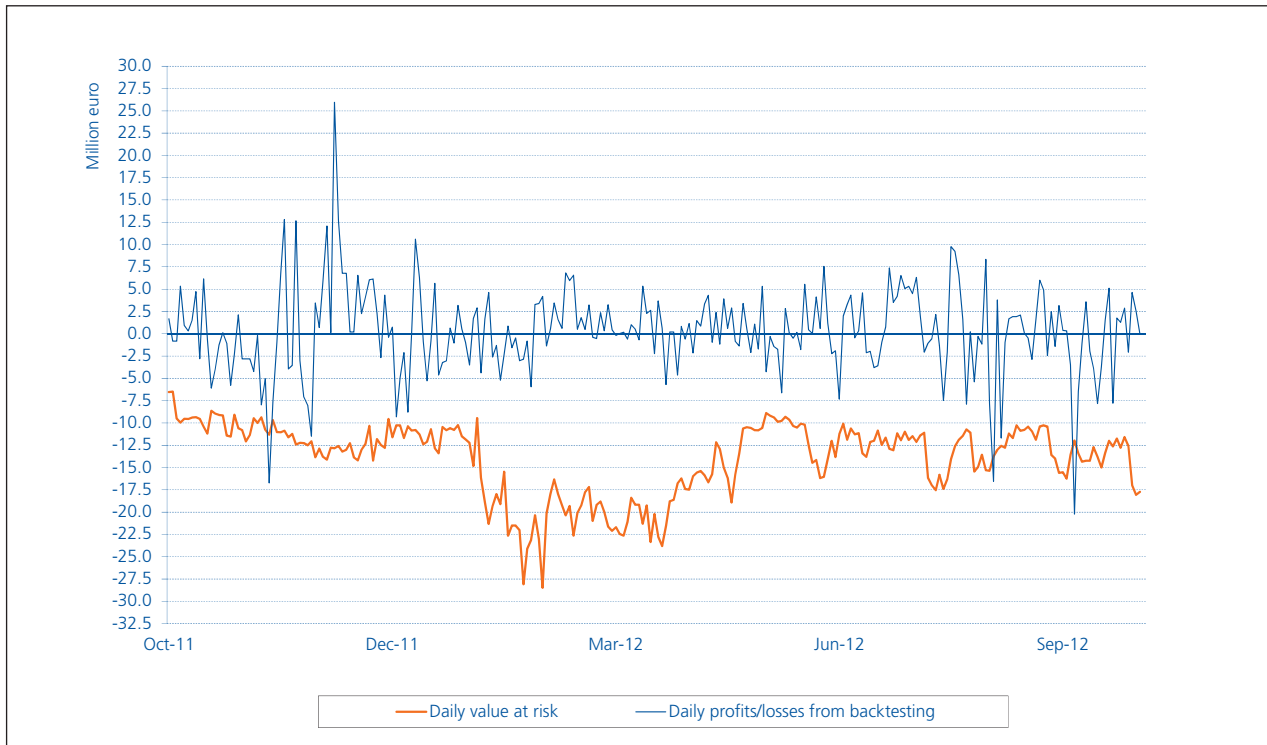
Backtesting in Intesa Sanpaolo

Over the last year, the sole backtesting exception for Intesa Sanpaolo relates to the effects of the sovereign debt crisis witnessed in November 2011.



Backtesting in Banca IMI

Banca IMI three backtesting exceptions refer to the actual P&L data and are related to the period of high volatility that characterised markets in the last year.



BANKING BOOK

Market risk originated by the banking book arises primarily in the Parent Company and in the other main Group companies that carry out retail and corporate banking. The banking book also includes exposure to market risks deriving from the equity investments in quoted companies not fully consolidated, mostly held by the Parent Company and by Equiter, IMI Investimenti and Private Equity International.

The following methods are used to measure financial risks of the Group's banking book:

- Value at Risk (VaR);
- Sensitivity Analysis.

Value at Risk is calculated as the maximum potential loss in the portfolio's market value that could be recorded over a 10-day holding period with a 99% confidence level (parametric VaR).

Shift sensitivity analysis quantifies the change in value of a financial portfolio resulting from adverse movements in the main risk factors (interest rate, foreign exchange, equity). For interest rate risk, an adverse movement is defined as a parallel and uniform shift of ± 100 basis points of the interest rate curve. The measurements include an estimate of the prepayment effect and of the risk originated by customer demand loans and deposits.

Furthermore, interest margin sensitivity is measured by quantifying the impact on net interest income of a parallel and instantaneous shock in the interest rate curve of 100 basis points, over a period of 12 months. This measure highlights the effect of variations in interest rates on the portfolio being measured, excluding assumptions on future changes in the mix of assets and liabilities and, therefore, it cannot be considered a predictor of the future levels of the interest margin.

Hedging of interest rate risk is aimed at (i) protecting the banking book from variations in the fair value of loans and deposits due to movements in the interest rate curve or (ii) reducing the volatility of future cash flows related to a particular asset/liability. The main types of derivative contracts used are interest rate swaps (IRS), overnight index swaps (OIS), cross-currency swaps (CCS) and options on interest rates stipulated with third parties or with other Group companies. The latter, in turn, cover risk in the market so that the hedging transactions meet the criteria to qualify as IAS-compliant for consolidated financial statements.

Hedging activities performed by the Intesa Sanpaolo Group are recorded using various hedge accounting methods. A first method refers to the fair value hedge of specifically identified assets or liabilities (micro-hedging), mainly consisting of bonds issued or acquired by Group companies and loans to customers. In addition, macro-hedging is carried out on the stable portion of on demand deposits and in order to hedge against fair value changes intrinsic to the instalments under accrual generated by floating rate operations. The Group is exposed to this risk in the period from the date on which the rate is set and the interest payment date.

Another hedging method used is the cash flow hedge, which has the purpose of stabilising interest flow on both variable rate funding, to the extent that the latter finances fixed-rate investments, and on variable rate investments to cover fixed-rate funding (macro cash flow hedges). In other cases, micro cash flow hedges are applied to specific assets or liabilities (micro cash flow hedge).

The Risk Management Department is in charge of measuring the effectiveness of interest rate risk hedges for the purpose of hedge accounting.

In the first nine months of 2012, interest rate risk generated by the Intesa Sanpaolo Group's banking book, measured through shift sensitivity analysis, registered an average value of 392 million euro settling at 356 million euro at the end of September, almost entirely concentrated on the euro currency; this figure compares with 482 million euro at the end of 2011.

Interest margin sensitivity – assuming a 100 basis point change in interest rates – amounted to 331 million euro at the end of September 2012 (240 million euro at the end of 2011).

Interest rate risk, measured in terms of VaR, averaged 112 million euro during the first nine months of 2012 (139 million euro at the end of 2011), with a maximum value of 130 million euro and a minimum value of 93 million euro. At the end of September 2012 VaR totalled 114 million euro. Price risk generated by minority stakes in listed companies, mostly held in the AFS (Available for Sale) category and measured in terms of VaR, recorded an average level of 90 million euro in the first nine months of 2012 (102 million euro at the end of 2011), with a maximum value of 101 million euro and a minimum value of 68 million euro. The VaR at the end of September 2012 amounted to 89 million euro.

Lastly, an analysis of banking book sensitivity to price risk, measuring the impact on Shareholders' Equity of a price shock on the above quoted assets recorded in the AFS category shows sensitivity to a 10% negative shock equal to -53 million euro at the end of September 2012.

LIQUIDITY RISK

Liquidity risk is defined as the risk that the Bank may not be able to meet its payment obligations due to the inability to procure funds on the market (funding liquidity risk) or liquidate its assets (market liquidity risk).

Preparing an adequate management and monitoring system for this risk is of fundamental importance in maintaining stability, not only at the level of each individual bank, but also of the market at large, given that imbalances within a single financial institution may have systemic repercussions. Such a system must be integrated into the overall risk management system and provide for incisive controls consistent with developments in the context of reference.

The "Guidelines for Group Liquidity Risk Management" approved by Intesa Sanpaolo's corporate bodies in 2011, in addition to the significant changes adopted by the Group relating to the management and monitoring of liquidity risk introduced in the "New regulations for the prudential supervision of banks and banking groups" – Circular 263 of 27 December 2006 (4th update of 13 December 2010), describe the tasks of the various company departments, the rules and the set of control and management processes aimed at ensuring prudent monitoring of liquidity risk, thereby preventing the emergence of crisis situations. The key principles underpinning the Liquidity Policy of the Intesa Sanpaolo Group are:

- the existence of liquidity management guidelines approved by senior management and clearly disseminated throughout the bank;
- the existence of an operating structure that works within set limits and of a control structure that is independent from the operating structure;
- the constant availability of an adequate amount of liquidity reserves in relation to the pre-determined liquidity risk tolerance threshold;
- the assessment of the impact of various scenarios, including stress testing scenarios, on the cash inflows and outflows over time and the quantitative and qualitative adequacy of liquidity reserves;
- the adoption of a fund internal transfer pricing system that accurately incorporates the cost/benefit of liquidity, on the basis of the Intesa Sanpaolo Group's funding conditions.

From an organisational standpoint, a detailed definition is prepared of the tasks assigned to the strategic and management supervision bodies and reports are presented to the senior management concerning certain important formalities such as the approval of measurement methods, the definition of the main assumptions underlying stress scenarios and the composition of warning indicators used to activate emergency plans.

The departments of the Parent Company that are in charge of ensuring the correct application of the Guidelines are, in particular, the Treasury Department, responsible for liquidity management, and the Risk Management Department, directly responsible for measuring liquidity risk on a consolidated basis.

With regard to liquidity risk measurement metrics and mitigation tools, in addition to defining the methodological system for measuring short-term and structural liquidity indicators, the Group also formalises the maximum tolerance threshold (risk appetite) for liquidity risk, the criteria for defining liquidity reserves and the rules and parameters for conducting stress tests.

The short-term Liquidity Policy is aimed at ensuring an adequate, balanced level of cash inflows and outflows the timing of which is certain or estimated to fall within a period of 12 months, in order to respond to periods of tension, including extended periods of tension, on the various funding sourcing markets, also by establishing adequate liquidity reserves in the form of assets eligible for refinancing with Central Banks or liquid securities on private markets. To that end, and in keeping with the liquidity risk appetite, the system of limits consists of two short-term indicators for holding periods of one week (cumulative projected imbalance in wholesale operations) and of one month (Short Term Gap).

The aim of Intesa Sanpaolo Group's structural Liquidity Policy is to control and manage the risks deriving from the mismatch of the medium to long-term maturities of the assets and liabilities and involves the adoption of internal limits for the transformation of maturity dates aimed at preventing the medium to long-term operations from giving rise to excessive imbalances to be financed in the short term.

The Guidelines also call for the periodic preparation of an impact estimate in an acute combined stress scenario (including both stresses specific to the Group and at the level of the market) and the introduction of a target threshold for the stressed short-term gap, aimed at establishing an overall level of reserves suitable to meeting greater cash outflows during a period of time adequate to take the required operating measures to restore the Group to balanced conditions.

The Guidelines also establish methods for management of a potential liquidity crisis, defined as a situation of difficulty or inability of the Bank to meet its cash obligations falling due, without implementing procedures and/or employing instruments that, due to their intensity or manner of use, do not qualify as ordinary administration. By setting itself the objectives of safeguarding the Group's asset value and also guaranteeing the continuity of operations under conditions of extreme liquidity emergency, the Contingency Liquidity Plan ensures the identification of the early warning signals and their ongoing monitoring, the definition of procedures to be implemented in situations of liquidity stress, the immediate lines of action, and the intervention measures for the resolution of emergencies. The pre-warning indexes, aimed at spotting the signs of a potential liquidity strain, both systematic and specific, are monitored with daily frequency by the Risk Management Department.

In the nine months of 2012, the Group's liquidity position remained within the risk limits established in the Group's Liquidity Policy both in terms of short-term and structural liquidity indicators. Adequate, timely information regarding the development of market conditions and the position of the Bank and/or Group was provided to company bodies and internal committees in order to ensure full awareness and manageability of the prevalent risk factors.

As at 30 September 2012, the liquidity reserves eligible with the various Central Banks came to 110 billion euro, of which 61 billion euro was unencumbered.

INFORMATION ON FINANCIAL PRODUCTS

In line with the requests for utmost transparency made by supranational and national Supervisory Authorities, the following information is provided on the fair value measurement methods adopted, structured credit products, activities performed through Special Purpose Entities (SPE), leveraged finance transactions, hedge fund investments and transactions in derivatives with customers.

DETERMINATION OF THE FAIR VALUE OF FINANCIAL ASSETS AND LIABILITIES

General principles

This chapter summarises the criteria used by the Group to measure the fair value of financial instruments. These criteria are unchanged with respect to those adopted for the previous year financial statements, details of which can be found in the Annual Report 2011.

Fair value is the amount for which an asset may be exchanged or a liability settled between knowledgeable, willing counterparties in an arm's length transaction. Underlying the definition of fair value is an assumption that an entity is a going concern without any need to liquidate or curtail materially the scale of its operations or to undertake a transaction on adverse terms. Fair value reflects the credit quality of the instrument since it incorporates counterparty risk.

The fair value of financial instruments is determined through the use of prices obtained from financial markets in the case of instruments quoted on active markets or via internal valuation techniques for other financial instruments.

A market is regarded as active if quoted prices, representing actual and regularly occurring market transactions considering a normal reference period, are readily and regularly available from an exchange, dealer, broker, industry group, pricing service or regulatory agency.

When no quote on an active market exists or the market is not functioning regularly, that is when the market does not have a sufficient and continuous number of trades, and bid-offer spreads and volatility that are not sufficiently contained, the fair value of the financial instruments is mainly determined through the use of valuation techniques whose objective is the establishment of the price of a hypothetical arm's length transaction, motivated by normal business considerations, as at the measurement date. Such techniques include:

- reference to market values indirectly connected to the instrument to be valued and deduced from products with the same risk profile (Comparable Approach);
- valuations performed using – even partially – inputs not identified from parameters observed on the market, which are estimated also by way of assumptions made by the valuator (Mark-to-Model).

The choice between the aforesaid methodologies is not optional, since they must be applied according to a hierarchy: absolute priority is attributed to effective market quotes (level 1) for valuation of assets and liabilities or for similar assets and liabilities measured using valuation techniques based on market-observable parameters other than financial instruments quotes (Comparable Approach - level 2) and a lower priority to assets and liabilities whose fair value is determined using valuation techniques based on non-observable and, therefore, more discretionary inputs (Mark-to-Model Approach - level 3).

The valuation technique defined for a financial instrument is adopted over time and is modified only following significant changes in market conditions or the subjective conditions related to the issuer of the financial instrument.

The valuation process of financial instruments ("Fair Value Policy") entails the following phases:

- identification of the sources for measurements: for each asset class, the Market Data Reference Guide establishes the processes necessary to identify market parameters and the means according to which such data must be extracted and used;
- certification and treatment of market data for measurements: this stage consists of the accurate verification of the market parameters used (verifying the integrity of data contained on the proprietary platform with respect to the source of contribution), reliability tests (consistency of each single figure with similar or comparable figures) and verification of concrete application means;
- certification of pricing models and Model Risk Assessment: this phase is aimed at verifying the consistency and the adherence of the various measurement techniques used with current market practice, at highlighting any critical aspects in the pricing models used and at determining any adjustments necessary for measurement;
- monitoring consistency of pricing models over time: periodical monitoring of the adherence to the market of the pricing model in order to discover any gaps promptly and start the necessary verifications and interventions.

The Fair Value Policy also provides for adjustments to reflect the model risk and other uncertainties relating to valuation. In particular, model risk is represented by the possibility that the valuation of a complex instrument is materially influenced by the model chosen. Indeed, it is possible that models using price elementary instruments with the same quality may give rise to different prices for exotic instruments. In these cases, where possible, alternative models are compared, and where necessary, model inputs are subjected to stress tests, thus obtaining useful elements to quantify fair value adjustments, expressed in terms of measurable financial indicators (vega, delta, correlation shift), and periodically reviewed. These fair value adjustments, due to model risks, are part of a Mark to Market Adjustment Policy adopted for the purpose of considering, in addition to model risk described above, also other factors eligible to influence valuation and essentially attributable to:

- high and/or complex risk profile;
- position illiquidity determined by temporary or structural market conditions or in relation to the entity of exchange values held (in case of excessive concentration) and
- valuation difficulties due to the lack of liquid and observable market parameters.

For additional details on the Fair Value Policy and the fair value measurement criteria see the disclosure provided in the 2011 Annual Report.

Fair value hierarchy

The table below shows financial assets and liabilities designated at fair value through profit and loss broken down by fair value hierarchy levels.

(millions of euro)

Financial assets / liabilities at fair value	30.09.2012			31.12.2011		
	Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
1. Financial assets held for trading	15,742	53,353	939	10,525	48,076	1,362
2. Financial assets designated at fair value through profit or loss	30,727	5,271	548	27,727	6,335	191
3. Financial assets available for sale	79,617	6,183	2,517	61,878	4,920	1,979
4. Hedging derivatives	-	12,256	2	-	10,247	1
Total	126,086	77,063	4,006	100,130	69,578	3,533
1. Financial liabilities held for trading	4,912	50,007	860	4,250	43,534	956
2. Financial liabilities designated at fair value through profit or loss	-	26,278	-	-	22,653	-
3. Hedging derivatives	-	10,467	16	-	8,567	9
Total	4,912	86,752	876	4,250	74,754	965

Figures restated where required by international accounting standards and, where necessary, considering the changes in the scope of consolidation and discontinued operations.

As shown in the table, level 3 instruments, which allow for more discretion in fair value measurement, still account for a limited portion of the financial instruments portfolio, with percentages stable at approximately 2% for financial assets and approximately 1% for financial liabilities.

At the level of value, there was a decrease in level 3 financial assets held for trading tied to the quotas of UCI held by the Parent Company. In both cases, the increases that characterised Financial assets available for sale and Financial assets designated at fair value through profit or loss were related to the increase in the exposure to structured debt securities.

Approximately 61% of financial assets measured at fair value are determined based on market prices, and therefore without any discretion by the valuator.

The sensitivity analysis of level 3 financial assets and liabilities shows a 14 million euro¹ decrease in fair value, relating to complex credit derivatives, when the following parameters change:

- risk-neutral probability of default derived from market spreads (10%);
- recovery rate (from 5% to 25%, based on the type of risk of the underlying product);
- correlation between the value of collaterals present in the structure (from 25% to 80%, based on the type of risk of the underlying product);
- expected residual life of the contract (one-year increase over the expected term).

¹ This amount is shown net of adjustments to valuations relating to the main input parameters which were already considered to determine the fair value of financial instruments.

STRUCTURED CREDIT PRODUCTS

During the first nine months of 2012 the portfolio management strategy continued to focus on gradually reducing exposure. In particular, it should be noted the Group's withdrawal both from risk positions classified as part of the trading book and from those classified as part of the loan portfolio.

In the first nine months of 2012 the contribution to profit/loss remained positive and was up sharply compared to the previous year at 76 million euro. This figure is compared to 55 million euro for the year ended 31 December 2011 and 26 million euro for the first nine months of 2011.

The risk exposure to structured credit products amounted to 2,262 million euro as at 30 September 2012 with respect to funded and unfunded ABSs/CDOs, compared to 2,772 million euro as at 31 December 2011, in addition to an exposure of 24 million euro with respect to structured packages (41 million euro as at 31 December 2011). The reduction in the exposure during the first nine months of 2012 was related to the termination of a funded/unfunded structure partly included within the subprime exposures and partly within the "Contagion Area", with a risk exposure of 67 million euro, and the termination of an unfunded position included within the "Other structured credit products – Super Senior CDO positions" amounting to around 40 million euro. Added to this was the strong decline both in the exposure to securities classified under the Parent Company portfolio, down by approximately 200 million euro, and in the exposure to Banca IMI trading securities which decreased by around 100 million euro.

In the summary tables provided below, table (a) sets out risk exposure as at 30 September 2012 and income statement captions (the sum of realised charges and profits, write-downs and write-backs) for the first nine months of the year, compared with the corresponding values recorded as at 31 December 2011.

Table (b) sets out figures related to structured packages, normally made up of an asset (security) whose credit risk is entirely hedged by a specific credit default swap. Risk exposure in the table refers to the protection seller and not to the issuer of the asset hedged.

Values expressed in USD as at 31 December 2011 were translated to euro at an exchange rate of 1.2939 euro per dollar, and as at 30 September 2012 at an exchange rate of 1.2930 euro per dollar.

Structured credit products: summary tables
a) Exposure in funded and unfunded ABSs/CDOs

(millions of euro)

Financial assets held for trading	30.09.2012		31.12.2011	
	Risk exposure (*) (including write-downs and write-backs)	Income Statement Profits (Losses) on trading	Risk exposure (*) (including write-downs and write-backs)	Income Statement Profits (Losses) on trading
US subprime exposure	9	-3	28	8
Contagion area	150	35	162	24
- Multisector CDOs	57	17	87	11
- Alt-A	-	-	-	-
- TruPS	93	18	75	13
- Prime CMOs	-	-	-	-
Other structured credit products	647	39	769	12
- European/US ABS/CDOs	508	26	625	1
- Unfunded super senior CDOs	139	16	155	4
- Other unfunded positions	-	-3	-11	7
Total	806	71	959	44
in addition to:				
Positions of funds		10		-5
Total Financial assets held for trading	806	81	959	39

(millions of euro)

Loans	30.09.2012		31.12.2011	
	Risk exposure (**) (including write-downs and write-backs)	Income Statement	Risk exposure (**) (including write-downs and write-backs)	Income Statement
US subprime exposure	3	-	3	-
Contagion area	50	1	63	-1
- Multisector CDOs	9	1	9	-1
- Alt-A	27	-	36	-
- TruPS	-	-	-	-
- Prime CMOs	14	-	18	-
Other structured credit products	1,403	-	1,747	7
- Funded European/US ABS/CDOs	1,063	-5	1,280	-9
- Funded super senior CDOs	340	5	467	16
- Other Romulus funded securities	-	-	-	-
Total	1,456	1	1,813	6
in addition to:				
Positions of funds		-		
Total Loans	1,456	1	1,813	6
TOTAL	2,262	82	2,772	45

(*) The column "Risk exposure" sets out: for securities, fair value; for derivatives, the nominal value of the contract, net of write-downs and write-backs recorded at reference date. Such amounts correspond, for "long" positions, to the maximum potential loss (in the event of a 100% default and a recovery rate of 0). For "short" positions, vice versa, they indicate the maximum potential gain (in the same scenario in terms of default and recovery levels).

(**) For assets reclassified to loans, exposure to risk is provided by the carrying amount of the security, equal to its fair value at the reclassification date, plus accrued interest calculated at the effective interest rate net of net value adjustments to the portfolio.

b) Exposure in packages

(millions of euro)

	30.09.2012		31.12.2011	
	Credit exposure to monoline insurers (CDS fair value post write-down for CRA)	Income Statement Profits (Losses) on trading	Credit exposure to monoline insurers (CDS fair value post write-down for CRA)	Income Statement Profits (Losses) on trading
Monoline risk	20	-6	25	9
Non monoline packages	4	-	16	1
TOTAL	24	-6	41	10

From an income statement perspective, structured credit products generated a net income of +76 million euro as at 30 September 2012 compared to + 55 million euro for 2011.

The exposure in funded and unfunded ABSs/CDOs had an effect on "Profits (Losses) on trading – Caption 80" of 75 million euro. The profit on this segment was a result of the effects of:

- unfunded Super Senior CDO positions included in "Other structured credit products" (+16 million euro as at 30 September 2012); the good performance compared to the end of 2011 (+12 million euro) is attributable to the need to adhere to the prices received from counterparties;
- European and US funded ABSs/CDOs (+26 million euro), entirely attributable to profits achieved by the subsidiary Banca IMI from partial disposal of the trading book;
- other unfunded positions (-3 million euro), also included in the area "Other structured credit products";
- the US Subprime exposure (-3 million euro), mainly attributable to funded positions included in the segment;
- instruments included in the "Contagion Area"; in detail, only the Multisector CDOs recorded a positive result of 17 million euro. This result, up by 11 million euro compared to the period ended in December 2011, was due to the improvement of counterparties' credit risk. The above contribution was in addition to that provided by the correlated fund positions (+10 million euro). Of these, 7 million euro referred to profits achieved as a result of the market sale of fund units included in the segment.

The securities reclassified to the loan portfolio had a positive overall impact on the income statement, as at 30 September 2012, of 1 million euro, of which +8 million euro in gains from the disposal of positions and -7 million representing impairment losses on securities issued by SPEs resident in Spain.

As at 30 September 2012 the loan portfolio contained ABSs issued by parties resident in EU countries in situations of financial difficulty (known as "PIGS"). In particular, these consist of:

- 188 million euro in nominal value of securities issued by parties resident in Spain; as at 30 September 2012 these securities had a book value of 158 million euro and a fair value of 113 million euro;
- 36 million euro in nominal value of securities issued by parties resident in Portugal; as at 30 September 2012 these securities had a book value of 31 million euro and a fair value of 18 million euro;
- 8 million euro in nominal value of securities issued by parties resident in Greece; as at 30 September 2012 these securities had a book value of 6 million euro and a fair value of 2 million euro;
- 3 million euro in nominal value of securities issued by parties resident in Ireland; as at 30 September 2012 these securities had a book value of 2 million euro and a fair value of 2 million euro.

The "Monoline risk" and "Non-monoline packages" made a negative contribution of 6 million euro as at 30 September 2012, down compared to the +10 million euro recorded at the end of 2011. The segment trend reflects the spread volatility for the counterparty on which this exposure is concentrated.

It should be noted that the "Structured credit products" aggregate was identified in 2007, immediately following the outbreak of the "subprime phenomenon" and, in disclosure to the market, has been kept essentially constant.

As at 30 September 2012, bonds had been reclassified as loans in the amount of 1,265 million euro, compared to a fair value of 1,007 million euro. The corresponding benefit due to reclassification as at 30 September 2012 was 180 million euro (of which the effect on the income statement for the first nine months of 2012 came to -34 million euro), whereas the effect on equity that would have occurred had the securities not been transferred was 78 million euro.

In addition to the structured credits identified during the subprime crisis, the Group continues to invest in this type of security as part of its normal customer lending operations. In particular, securities were recorded in the loan portfolio of the conduit Duomo for a nominal value of 1,261 million euro, with underlyings originated in recent years, but not impacted by the 2007 crisis. As at 30 September 2012, there were no signs of impairment of the collateral of the structured products in question.

INFORMATION ON ACTIVITIES PERFORMED THROUGH SPECIAL PURPOSE ENTITIES (SPEs)

For the purpose of this analysis, legal entities established to pursue a specific, clearly defined and limited objective are considered Special Purpose Entities (raising funds on the market, acquiring/selling/managing assets both for asset securitisations and acquisition of funding through self-securitisations, developing and/or financing specific business initiatives, undertaking leveraged buy-out transactions, or managing credit risk inherent in an entity's portfolio).

The sponsor of the transaction is normally an entity which requests the structuring of a transaction that involves the SPE for the purpose of achieving certain objectives. In some cases the Bank is the sponsor and establishes a SPE to achieve one of the objectives cited above. There have not been any changes in the consolidation criteria compared to those reported in the 2011 financial statements.

For information concerning the categories of SPEs subject to disclosure, reference should be made to the 2011 Financial Statements and the Half-yearly Report as at 30 June 2012. There were significant changes only in the SPE Securitisation segment, in which new issues were undertaken in the context of the multi-originator covered bond issuance programme, the exchange offer for issues drawing on the program guaranteed by ISP CB Pubblico was completed, a new issue was undertaken in the context of the programme guaranteed by ISP CB Ipotecario and the first tranche of the Adriano Finance self-securitisation was closed, with repurchase of the underlying mortgage portfolio and redemption of the securities.

LEVERAGED FINANCE TRANSACTIONS

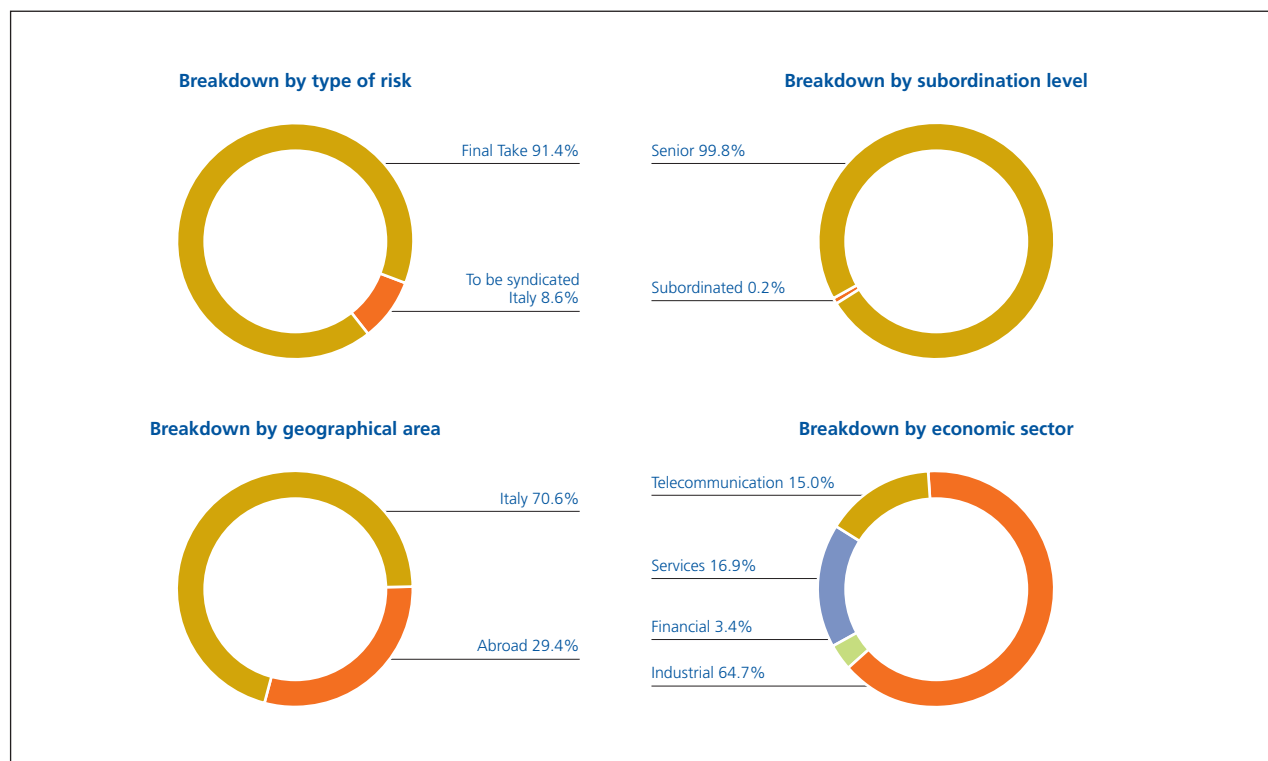
Since there is no univocal and universally agreed-upon definition of leveraged finance transactions, Intesa Sanpaolo decided to include in this category the exposures (loans granted and disbursed in relation to structured financing operations, normally medium/long term) to legal entities in which the majority of share capital is held by private equity funds.

These are mainly positions in support of Leveraged Buy Out projects (therefore with high financial leverage), i.e. linked to the full or partial acquisition of companies through recourse to SPEs created for this purpose. After acquisition of the target company's shares/quotas package, these SPEs are normally merged into the target. The target companies generally have good economic prospects, stable cash flows in the medium term and low original leverage levels. Intesa Sanpaolo has financed entities of this type, as normal borrowers, without acting as sponsor.

None of these SPEs is consolidated, since the guarantees to support the transaction are solely instrumental for the granting of the financing and are never directed to the acquisition of direct or indirect control over the vehicle.

As at 30 September 2012, 115 transactions for a total amount granted of 4,041 million euro met the above definition.

These exposures are classified under the loans portfolio. They also include the portions of syndicated loans underwritten or under syndication. In line with disclosure requirements, breakdown of exposures by geographical area, economic sector and by level of subordination is set out below.



INFORMATION ON INVESTMENTS IN HEDGE FUNDS

The hedge fund portfolio as at 30 September 2012 totalled 702 million euro, compared to the 665 million euro recorded at the end of 2011. The increase in the first nine months of 2012 was essentially due to new investments, given the stability of the euro/dollar exchange rate compared to 31 December 2011.

As at the same date, there was an overall gain of 43 million euro, a sharp improvement compared to the end of 2011 (-114 million euro) and 30 September 2011 (-98 million euro). It should be noted that the negative performance recorded in the second quarter of 2012 was recouped, and the impact on the income statement returned to the levels of March 2012.

INFORMATION ON TRADING TRANSACTIONS IN DERIVATIVES WITH CUSTOMERS

Considering only relations with customers, as at 30 September 2012, the Intesa Sanpaolo Group, in relation to derivatives trading with retail customers, non-financial companies and public entities (therefore excluding banks, financial and insurance companies), presented a positive fair value, not having applied netting agreements, of 7,222 million euro (3,818 million euro as at 31 December 2011). The notional value of such derivatives totalled 57,879 million euro (50,708 million euro as at 31 December 2011). Please note that the positive fair value of structured contracts outstanding with the 10 customers with the highest exposures was 4,371 million euro (1,517 million euro as at 31 December 2011).

Conversely, negative fair value determined with the same criteria, for the same types of contracts and with the same counterparties, totalled 1,091 million euro as at 30 September 2012 (960 million euro as at 31 December 2011). The notional value of such derivatives totalled 15,940 million euro (14,751 million euro as at 31 December 2011).

The fair value of derivative financial instruments stipulated with customers was determined considering, as for all other OTC derivatives, the creditworthiness of the single counterparty ("Credit Risk Adjustment"). With regard to contracts outstanding as at 30 September 2012, this led to a negative effect of 47 million euro being recorded under profits (losses) on trading in the income statement. Adjustments are recorded, for every single contract, on the market value determined using the risk free curves.

OPERATIONAL RISK

Operational risk is defined as the risk of suffering losses due to inadequacy or failures of processes, human resources and internal systems, or as a result of external events. Operational risk includes legal risk, that is, the risk of losses deriving from breach of laws or regulations, contractual, out-of-contract responsibilities or other disputes; strategic and reputation risks are not included.

The Intesa Sanpaolo Group has for some time defined the overall operational risk management framework by setting up a Group policy and organisational processes for measuring, managing and controlling operational risk.

With regard to Operational Risk, the Group has adopted the Advanced Measurement Approaches (AMA – internal model) to determine the associated capital requirement for regulatory purposes:

- effective from 31 December 2009, for an initial set including the Organisational Units, Banks and Companies of the Banca dei Territori Division (excluding network banks belonging to Cassa di Risparmio di Firenze Group, but including Casse del Centro), Leasint, Eurizon Capital and VUB Bank;
- effective from 31 December 2010, for a second set of companies within the Corporate and Investment Banking Division, in addition to Setefi, the remaining banks of the Cassa di Risparmio di Firenze Group and PBZ Bank;
- effective from 31 December 2011, for a third set including Banca Infrastrutture Innovazione e Sviluppo.

The remaining companies, currently using the Standardised approach (TSA), will migrate progressively to the Advanced approaches starting from the end of 2012, based on the roll-out plan presented to the Management and Supervisory Authorities.

The control of the Group's operational risks was attributed to the Management Board, which identifies risk management policies, and to the Supervisory Board, which is in charge of their approval and verification, as well as of the guarantee of the functionality, efficiency and effectiveness of the risk management and control system.

The tasks of the Group Compliance and Operational Risk Committee include periodically reviewing the overall operational risk profile, authorising any corrective measures, coordinating and monitoring the effectiveness of the main mitigation activities and approving operational risk transfer strategies.

The Group has a centralised function within the Risk Management Department for management of the Group's operational risk. This function is responsible for the definition, implementation, and monitoring of the methodological and organisational framework, as well as for the measurement of the risk profile, the verification of mitigation effectiveness and reporting to Top Management.

In compliance with current requirements, the individual Organisational Units are responsible for identifying, assessing, managing and mitigating risks. Specific officers and departments have been identified within these business units to be responsible for Operational Risk Management (collection and structured census of information relative to operational events, scenario analyses and evaluation of the business environment and internal control factors).

The Integrated self-assessment process, conducted on an annual basis, allows the Group to:

- identify, measure, monitor and mitigate operational risk through identification of the main operational problem issues and definition of the most appropriate mitigation actions;
- create significant synergies with the specialised functions of the Organisation and Security Department that supervise the planning of operational processes and business continuity issues and with control functions (Compliance and Audit) that supervise specific regulations and issues (Legislative Decree 231/01, Law 262/05) or conduct tests of the effectiveness of controls of company processes.

The Self-assessment process identified a good overall level of control of operational risks and contributed to enhancing the dissemination of a business culture focused on the ongoing control of these risks.

The process of collecting data on operational events (in particular operational losses, obtained from both internal and external sources) provides significant information on the exposure. It also contributes to building knowledge and understanding of the exposure to operational risk, on the one hand, and assessing the effectiveness or potential weaknesses of the internal control system, on the other hand.

The internal model for calculating capital absorption is conceived in such a way as to combine all the main sources of quantitative (operational losses) and qualitative information (self-assessment).

The quantitative component is based on an analysis of historical data concerning internal events (recorded by organisational units, appropriately verified by the central function and managed by a dedicated IT system) and external events (by the Operational Riskdata eXchange Association).

The qualitative component (scenario analyses) focuses on the forward-looking assessment of the risk exposure of each unit and is based on the structured, organised collection of subjective estimates expressed directly by management (subsidiaries, Parent Company's business areas, the Corporate Centre) with the objective of assessing the potential economic impact of particularly serious operational events.

Capital-at-risk is therefore identified as the minimum amount at Group level required to bear the maximum potential loss (worst case); Capital-at-risk is estimated using a Loss Distribution Approach model (actuarial statistical model to calculate the Value-at-risk of operational losses), applied on quantitative data and the results of the scenario analysis assuming a one-year estimation period, with a confidence level of 99.90%; the methodology also applies a corrective factor, which derives from the qualitative analyses of the risk level of the business environment, to take account of the effectiveness of internal controls in the various organisational units.

Operational risks are monitored by an integrated reporting system, which provides management with support information for the management and/or mitigation of the operational risk.

In order to support the operational risk management process on a continuous basis, a structured training programme was fully implemented for employees actively involved in this process.

In addition, the Group has activated a traditional operational risk transfer policy (to protect against offences such as employee disloyalty, theft and theft damage, cash and valuables in transit losses, computer fraud, forgery, earthquake and fire, and third-party liability), which contributes to mitigating exposure to operational risk, although it does not have an impact in terms of capital requirements. The deductible and limit of liability levels have already been changed and the internal model insurance mitigation component will be submitted for regulatory approval.

To determine its capital requirements, the Group employs a combination of the methods allowed under applicable regulations. The capital absorption resulting from this process amounts to 1,990 million euro as at 30 September 2012, unchanged compared to 30 June 2012.

Legal risks

Legal risks are thoroughly and individually analysed by both the Parent Company and the individual Group companies concerned. Provisions are made to the Allowances for risks and charges when there are legal obligations that are likely to result in a financial outlay and where the amount of the disbursement may be reliably estimated.

In the third quarter of 2012, no new significant legal procedures were commenced or important developments took place with respect to those underway. Reference should be made to the Notes to the 2011 financial statements and the Half-yearly Report as at 30 June 2012 for a detailed description of litigation regarding anatocism and bonds in default, the insolvency of the Cirio Group, the tax-collection litigation with former Gest Line, the litigation between Banca Infrastrutture Innovazione e Sviluppo and the Municipality of Taranto, the class actions by Codacons and Altroconsumo, the Angelo Rizzoli litigation, the Allegra Finanz AG litigation, other judicial and administrative proceedings at the New York branch and labour litigation.

In the interest of full disclosure, it should further be noted that, effective May 2012, certain media outlets published news of criminal investigations of members of the Giacomini family (which controls the industrial group of the same name that manufactures faucet valves) and other individuals in connection with possible illegal exportation of capital abroad.

In further detail, it was brought to light that the Public Prosecutor's Offices of Verbania and Novara have initiated investigations of possible tax offences committed by the Giacomini family and their advisors, and the Public Prosecutor's Office of Milan is investigating possible complicity in money-laundering by certain of the Giacomini's financial advisors and the CEO of our Luxembourg subsidiary, Société Européenne de Banque (SEB), as well as the latter company itself pursuant to Legislative Decree no. 231/01.

In regard to this matter, the Bank has commenced internal inspection reviews to reconstruct the facts, including in reference to a loan disbursed by SEB in December 2008 in the amount of 129 million euro to the Giacomini family in the context of a family buy-out transaction.

To date, the records of which Group companies have been made aware do not permit an evaluation of the existence of liability, and thus of risks and charges.

Tax litigation

With regard to pending tax litigation and the related risks and provisions, detailed information is provided in the Notes to the 2011 consolidated financial statements (Part E). Further information regarding developments in the first six months of the year is presented in the Half-yearly Report as at 30 June 2012.

With respect to the third quarter of 2012, two general audits were launched in September: one of Intesa Sanpaolo Group Services for the year 2009, and the other of Banca IMI, concerning capital market, structured finance and loan contract deals entered into abroad in the years 2008, 2009 and 2010.

In addition, it has been alleged that Leasint has issued invoices for non-existent transactions, some from a subjective standpoint and others from an objective standpoint. The state of progress of these proceedings does not permit any predictions of their outcomes.

Lastly, there were no developments with regard to the criminal investigations of the tax matters reported on in the Half-yearly Report with respect to the investigation by the Public Prosecutor's Office of Biella in connection with certain repurchase agreement transactions involving foreign bonds undertaken in 2006 and 2007 by Biverbanca, already a member of the Intesa Group at the time of the disputed events, subject to settlement in December 2011.

INSURANCE RISKS

Life business

The typical risks of a life insurance portfolio can be divided into three main categories: premium risks, actuarial and demographic risks and reserve risks.

Premium risks are managed initially during definition of the technical features and product pricing, and over the life of the instrument by means of periodic checks on the sustainability and profitability (both at product level and at portfolio level, including liabilities).

Actuarial and demographic risks are guarded against by a regular statistical analysis of the evolution of liabilities, divided by type of risks and through simulations of expected profitability on the assets which cover technical reserves.

Reserve risk is managed through the exact calculation of mathematical reserves, with a series of detailed checks as well as overall verifications, by comparing results with the estimates produced on a monthly basis.

The mathematical reserves are calculated on almost the entire portfolio, on a contract-by-contract basis, and the methodology used to determine the reserves takes account of all the future commitments of the company.

Non-life business

The risks of the non-life insurance portfolio are essentially premium risk and reserve risk.

Premium risks are managed initially during definition of the technical features and product pricing, and over the life of the instrument by means of periodic checks on sustainability and profitability (both at product level and at portfolio level, including liabilities).

Reserve risk is guarded against through the exact calculation of technical reserves.

Financial risks

In line with the growing focus in the insurance sector on the issues of value, risk and capital in recent years, a series of initiatives has been launched with the objective of both strengthening risk governance and managing and controlling financial risks.

With reference to investment portfolios, set up both as coverage of obligations with the insured and in relation to free capital, the Investment Framework Resolution is the main control and monitoring instrument for market and credit risks.

The Resolution defines the goals and the operating limits that are needed to distinguish the investments in terms of eligible assets and asset allocation, breakdown by rating classes and credit risk, concentration risk by issuer and sector, market risks, in turn measured in terms of sensitivity to variations in risk factors and Value at Risk on a 1-month holding period.

Investment portfolios

The investments of the insurance companies of Intesa Sanpaolo Group (Intesa Sanpaolo Vita, Intesa Sanpaolo Assicura, Intesa Sanpaolo Life and Fideuram Vita) are made with their free capital and to cover contractual obligations with customers. These essentially refer to traditional revaluable life insurance policies, Index- and Unit-linked policies, pension funds and non-life policies.

As at 30 September 2012, the investment portfolios of Group companies, recorded at book value, amounted to 80,199 million euro. Of these, the share of 46,791 million euro relates to traditional revaluable life policies, the financial risk of which is shared with the policyholders by virtue of the mechanism whereby the returns on assets subject to segregated management are determined, non-life policies and free capital. The other component, whose risk is borne solely by the policyholders, consists of investments related to Index-linked policies, Unit-linked policies and pension funds and amounted to 33,408 million euro.

Considering the various types of risks, the analysis of investment portfolios, described below, concentrates on the assets held to cover traditional revaluable life policies, non-life policies and free capital.

In terms of breakdown by asset class, net of derivative positions, 94.3% of assets, i.e. approximately 44,406 million euro, were bonds, while assets subject to equity risk represented 1.4% of the total and amounted to 644 million euro. The remaining part (2,040 million euro) consisted of investments relating to UCI, Private Equity and Hedge Funds (4.3%).

The carrying value of derivatives came to approximately -299 million euro, almost entirely relating to hedging derivatives, with effective management derivatives² only amounting to around -16 million euro.

At the end of the first nine months of 2012, investments made with the free capital of Intesa Sanpaolo Vita and Fideuram Vita amounted to approximately 2,422 million euro at market value, and presented a risk in terms of VaR (99% confidence level, 10-day holding period) of approximately 86 million euro.

The modified duration of the bond portfolio, or the synthetic financial term of assets, is approximately 5 years. The reserves relating to the revaluable contracts under Separate Management have an average modified duration of approximately 5.7 years. The related portfolios of assets have a modified duration of around 4.2 years.

The breakdown of the bond portfolio in terms of fair value sensitivity to interest rate changes showed that a +100 basis points parallel shift in the curve leads to a decrease of approximately 2,086 million euro. On the basis of this hypothetical scenario, the value of hedging derivatives in the portfolio undergoes an approximate 122 million euro rise which partly offsets the corresponding loss on the bonds.

The distribution of the portfolio by rating class is as follows. AAA/AA bonds represented approximately 5.6% of total investments and A bonds approximately 7.6%. Low investment grade securities (BBB) were approximately 78.8% of the total and the portion of speculative grade or unrated was minimal (approximately 2.3%). Compared to the figure presented in the Half-yearly Report, there was a significance increase in the BBB area due to the downgrade of the Republic of Italy.

² ISVAP Regulation 36 of 31/01/2011 on investments defines effective management derivatives as all derivatives aimed at achieving pre-established investment objectives in a faster, easier, more economical or more flexible manner than would have been possible acting on the underlying assets.

The analysis of the exposure in terms of the issuers/counterparties produced the following results: securities issued by Governments and Central banks approximately made up 70.2% of the total investments, while financial companies (mostly banks) contributed almost 19.8% of exposure and industrial securities made up approximately 4.3%.

At the end of the third quarter of 2012, the fair value sensitivity of bonds to a change in issuer credit rating, intended as a market credit spread shock of +100 basis points, was 2,285 million euro, with 1,827 million euro due to government issuers and 458 million euro to corporate issuers (financial institutions and industrial companies).