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#### GENERAL INFORMATION

#### 1. MISSION STATEMENT

Order No. 96-50 dated 24 January 1996<sup>1</sup> established the Social Security Debt Repayment Fund (*Caisse d'Amortissement de la Dette Sociale – CADES*) on 1 January 1996. CADES is an administrative public agency (*Etablissement Public à Caractère Administratif – EPA*) supervised by the French Minister of the Economy and Finance and the Minister in charge of Social Security.

#### CADES' mission is to:

- Amortize the social security debt transferred to it, i.e. the cumulative deficits of the Central Agency of Social Security Bodies (*Agence Centrale des Organismes de Sécurité Sociale ACOSS*); and
- Make payments to various social security funds and organisations.

CADES' mandate has been extended beyond 31 January 2014 as decided initially to until such date as the social security debt transferred to it has been fully extinguished.

In the furtherance of its mission, CADES receives the proceeds of a special tax known as the social security debt repayment contribution (*Contribution pour le Remboursement de la Dette Sociale – CRDS*), introduced in Chapter 2 of the aforementioned Order. It also received the proceeds from the sale of property assets owned and leased by the national agencies falling under the basic social security scheme and ACOSS.

Since 2009, a 0.2% portion of the supplementary social security contribution (*Contribution Sociale Généralisée – CSG*) had been paid to CADES. From 2011 this portion was increased to 0.48% for CSG on all taxable employment income, unemployment and similar benefits, income from property and investment proceeds; and to 0.28% for profits from gaming.

Starting in 2011, two new resources have been allocated to CADES:

- a 1.3% share of the social levies on income from property and investments;
- an annual payment of €2.1 billion from the Retirement Reserve Fund (Fonds de Réserve pour les Retraites FRR) until 2024 inclusive.

CADES is authorised to borrow funds, in particular via public offerings and the issuance of negotiable debt securities.

Moreover, CADES benefits from repayments of receivables from foreign social security agencies to the national health insurance fund for salaried workers (*Caisse Nationale d'Assurance Maladie des Travailleurs Salariés – CNAMTS*).

Lastly, in accordance with Act No. 2004-810 of 13 August 2004, any future surpluses generated by the health insurance branch of the French social security system will be allocated to CADES. The Social Security Finance Act will define the terms under which this transfer will take place.

#### 2. ORGANIZATION OF THE AGENCY

CADES is overseen by a Board of Directors and a Supervisory Board.

The composition of the Board of Directors was altered by Decree No. 2011-458 of 26 April 2011. It now comprises a majority of representatives of social security bodies, whereas it was previously composed solely of government representatives.

It is governed by the provisions of Decree No. 2012-1246 dated 7 November 2012<sup>2</sup> relating to public budget and accounting management (GBCP), subject to the legal provisions and regulations specific to CADES (aforementioned Order of 24 January 1996, and Decree No. 96-353 dated 24 April 1996).

Pursuant to the provisions of the aforementioned Decrees, financial and accounting transactions fall under the

<sup>&</sup>lt;sup>1</sup> As modified by Social Security Finance Act No. 97-1164 of 19 December 1997, Act No. 98-1194 of 23 December 1998, the 2001, 2002, and 2006 Finance Acts, the 2003, 2004, 2006 and 2008 Social Security Finance Acts, Act No. 2004-810 of 13 August 2004 relating to health insurance, Organic Law No. 2005-881 of 2 August 2005, Act No. 2008-1249 of 1 December 2008, Order No. 2009-80 of 22 January 2009, Act No. 2009-1646 of 24 December 2009, Act No. 2010-476 of 12 May 2010, Organic Law No. 2010-1380 of 13 November 2010, Act No. 2010-1594 of 20 December 2010, Act No. 2010-1657 of 29 December 2010, Act No. 2010-1658 of 29 December 2010, Act No. 2011-1906 of 21 December 2011, Act No. 2012-354 of 14 March 2012 and Act No. 2012-958 of 16 August 2012.

<sup>&</sup>lt;sup>2</sup> Decree No. 2012-1246 of 7 November 2012 relating to public budget and accounting management (GBCP) revokes as from 1 January 2013 Decree No. 53-1227 of 10 December 1953 (and amendments thereto), relating to the accounting policies applicable to French administrative public agencies, and Decree No. 62-1587 dated 29 December 1962 (and amendments thereto), defining general public-sector accounting rules, which were previously applicable to CADES.

responsibility of Mr. Patrice Ract Madoux, the Authorising Officer of CADES and Chairman of the Board of Directors, and Mr. Didier Maupas, its Chief Accounting Officer and a Finance ministry budgetary and accounting auditor.

CADES' annual budget is drawn up by 30 November of the previous year by the Board of Directors and approved by the ministers who supervise the agency.

Financing is limited to appropriated funds, excluding expenses related to the repayment of loans, financial management costs, and assessment and collection charges.

The Board of Directors reviews and signs off the accounts drawn up by the Accounting Officer. The financial statements are then forwarded to the General Director of the Public Finances Directorate (*Direction Générale des Finances Publiques – DGFiP*) prior to submission to the Government Audit Office (*Cour des Comptes*).

CADES' Board of Directors examines and approves the accounts. In parallel, the Board ensures that CADES maintains a healthy underlying financial basis over its scheduled lifetime by updating its revenue forecasts on the basis of changes in the amortisation schedule of the debt carried on the balance sheet as a liability and debt servicing charges.

Accounting procedures and principles are subject to a contractual, independent audit. In addition, CADES is subject to financial audits conducted by the government, in accordance with the Order of 19 May 2009; and audits carried out by the Government Audit Office.

Accounting transactions are recorded by CADES in an information system managed using software that is shared by the Authorising Officer and the Accounting Officer. The system is networked and features a single database. Authorisations for displaying and processing data have been clearly defined so as to enable the Accounting Officer and the Authorising Officer to exercise their respective powers.

#### 3. GENERAL PROVISIONS FOR RECORDING ACCOUNTING AND FINANCIAL TRANSACTIONS

#### **Accounting framework**

Article 7 of Decree No. 96-353 of 24 April 1996, relating to CADES, calls for the adoption of a special chart of accounts drawn up in accordance with the standard chart of accounts for administrative public agencies (Instruction M 9-1 from the Public Finances Directorate).

This chart of accounts being modelled on the general chart of accounts, it was found to be poorly suited to CADES' activity. Consequently, the Board of Directors decided on 10 October 1996 to adopt the chart of accounts used by credit institutions.

Consequently, both the transactions and the annual financial statements submitted by the Accounting Officer are presented in accordance with standards specific to credit institutions. In addition, separate financial statements are drawn up in accordance with the regulatory standard set out in Instruction M 9-1, for submission to audit organisations.

This specific accounting framework was recommended by an independent consulting firm and approved by the Authorising Officer, the Accounting Officer, the General Directorate of Public Accounting and the French Accounting Standards Board (*Conseil National de la Comptabilité – CNC*) (Opinion No. 99-04, plenary session of 18 March 1999).

#### Transactions executed by the Accounting Officer

Transactions executed by CADES' Accounting Officer differ from those traditionally executed by Accounting Officers at other administrative public agencies.

Due to CADES' status as a market participant, specific structures have been set up in conformity with the agency's mission. For example, financing transactions are distinguished from administrative transactions.

## 1. Financing transactions

The administrative workflow of financing transactions reflects the existence of Front Office, Middle Office and Back Office services.

The Front Office is responsible for transactions in the financial, interest rate and currency markets, in accordance with defined limits and procedures. These routine transactions relate to financing, investment and the management of interest rate and foreign exchange exposures.

A sequentially numbered ticket is issued for each transaction, describing its main features, and validated by the Front Office. The Back Office then verifies and validates the ticket before forwarding it to the Accounting Officer.

The Middle Office gathers information on cash positions, draws up forecasts, provides repayment schedules, and performs a first-level plausibility check of Front Office transactions.

The Back Office records and validates the transactions processed by the Front Office after verifying that formal presentation and threshold requirements are met. The Back Office monitors risk, produces reports and liaises with the Accounting Departments.

The Accounting Officer then records transaction tickets as income or expenses.

#### 2. Administrative transactions

Performance of the administrative section of the budget is done in compliance with the provisions of the Decree No. 2012-1246 dated 7 November 2012 relating to public budget and accounting management (GBCP). Administrative expenses are evidenced by payment orders and income by receipt orders, accompanied by the appropriate supporting vouchers and documents.

After due completion of the control procedures described in Articles 19 and 20 relating to the aforementioned GBCP, items of expenditure and income are recognised in the accounts and the amounts are paid or collected.

#### 3. Cash movements

CADES has opened a euro-denominated deposit account in the books of SCBCM Finances that is listed in the register of government accounts.

In the books of CADES, entries to the debit of this account record expenses falling within the administrative budget. Only the Accounting Officer may authorize these payments. Entries to the credit of this account record revenue from CRDS, CSG and social levies on property and investment income paid over by the Public Finances Directorate network. This takes the form of daily transfers from the Public Finances Directorate departmental (DDFIP) and regional (DRFIP) offices.

Since 1 September 2005, CADES has had its own remunerated account with the Banque de France that is distinct from the dedicated Treasury account. Movements to this account comprise all euro-denominated financial transactions completed by CADES and all CRDS and CSG revenue paid over by ACOSS. Once again, only the Accounting Officer may authorize expenditures.

The balance on the deposit account is transferred to CADES' own account twice weekly.

In addition, CADES has opened accounts with foreign financial institutions in New York, London and Frankfurt. These are intended to be zero-balance accounts. They record all transactions related to CADES issues in currencies other than the euro and their transformation into euro-denominated structures on the international markets. Due to management constraints attributable primarily to the time lag between the European, Asian, American and Australian markets, CADES has been dispensed from applying the provision of the decree relating to the GBCP, which states that only public accounting officers may authorize transactions affecting the financial accounts. Accordingly, the Back Office carries out transactions on CADES' foreign currency accounts.

# FINANCIAL HIGHLIGHTS

# **NET DEBT AT REPAYMENT VALUE** (€ millions)

At 31 December 2013	131,965
At 31 December 2012	137,005
At 31 December 2011	142,475

	31 December 2013	31 December 2012	31 December 2011
Net profit	12,443	11,949	11,678
Primarily reflecting the following items:			
CRDS and CSG net revenue	12,330	12,271	11,796
Social levies on income from property and investments net of expenses	1,412	1,653	1,576
Retirement Reserve Fund (Fonds de Réserve pour les Retraites – FRR)	2,100	2,100	2,100
Interest expenses	(3,397)	(4,072)	(3,791)
General operating charges	(2)	(3)	(3)

The table above distinguishes between interest expenses and general operating charges.

# **BALANCE SHEET**

At (€ millions)	31 December 2013	31 December 2012	31 December 2011
ASSETS			
Cash in hand, balances with central			
banks and post office banks (Note	207.98		
1)		3,046.52	8,438.91
Treasury bills and other bills			
eligible for refinancing with central	7,000.39		
banks (Note 1)		4,553.68	150.01
Loans and advances to credit			
institutions (Note 1)			
- Repayable at sight	0.73	4.66	0.75
- Repayable at term	85.00	1,238.50	5,165.53
Intangible assets (Note 2)	0.00	0.01	0.01
Tangible assets (Note 2)	0.11	0.13	0.16
Other assets (Note 3)	815.94	139.65	179.12
Prepayments and accrued income	1,900.87	3,129.62	5,463.10
(Note 4)	<u> </u>		
TOTAL ASSETS	10,011.02	11,912.77	19,397.59
Amounts owed to credit institutions (Note 5) - Payable at sight - Payable at term Debts evidenced by securities (Note 6)	0.00 1,003.37	3.08 1,003.37	0.00 1,026.47
- Negotiable debt instruments	11,765.50	11,084.80	42,880.68
- Bonds and similar instruments	127,508.28	134,321.07	114,046.95
- Other debts evidenced by securities	0.00	0.00	0.00
Other liabilities (Note 7)	229.47	2,073.87	3,418.79
Accruals and deferred income (Note 8)	2,243.14	890.07	789.23
Sub-total – Liabilities	142,749.76	149,376.26	162,162.12
Provisions (Note 8a)	0.24	0.23	0.21
Property endowment	181.22	181.22	181.22
Retained earnings	(145,363.51)	(149,594.02)	(154,623.81)
Profit for the period	12,443.31	11,949.07	11,677.85
Sub-total – Reserves	(132,738.98)	(137,463.72)	(142,764.74)
TOTAL LIABILITIES AND RESERVES	10,011.02	11,912.77	19,397.59

# PROFIT AND LOSS ACCOUNT

Period ended (€ millions)	31 December 2013	31 December 2012	<b>31 December 2011</b>
Interest receivable and similar income (Note	598.82	600.74	318.08
9)		10= 1=	== 0.4
- From transactions with credit institutions	30.90	107.17	77.84
- From bonds and other fixed income securities	0.96	1.04	10.83
- Other interest receivable and similar income	566.96	492.53	229.41
Interest payable and similar charges (Note 10)	(3,971.51)	(4,617.77)	(4,049.59)
- On transactions with credit institutions	(40.99)	(57.56)	(152.85)
- On bonds and other fixed income securities	(3,930.52)	(4,560.21)	(3,896.74)
Fees payable (Note 10)	(24.16)	(55.02)	(60.09)
Gains and losses on trading securities (Note 11)	(0.02)	(0.37)	(0.29)
- Net profit (loss) on foreign exchange transactions	(0.02)	(0.37)	(0.29)
Gains and losses on investment securities (Note 11a)	0.00	0.00	0.00
- Net profit (loss) on investment securities	0.00	0.00	0.00
Other operating income – banking	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
Other operating theome – banking  Other operating charges – banking	(0.04)	(0.06)	(0.02)
NET BANKING INCOME	(3,396.91)	(4,072.48)	(3,791.91)
General operating charges (Note 13)	(2.83)	$\frac{(4,072.48)}{(3.01)}$	(3,791.91) $(2.89)$
- Staff costs	(1.03)	(1.03)	(1.00)
- Other administrative expenses	(1.80)	(1.98)	(1.89)
Depreciation and impairment provisions -	(1.80)	(1.98)	(1.09)
intangible and tangible assets	(0.04)	(0.05)	(0.04)
Other operating income	16,030.94	16,240.31	15,656.58
- Income relating to CRDS and CSG (Notes	10,030.94	12,452.54	11,942.02
12a and 12.1a)	12,483.90		
- Income relating to social levies on income from property and investments (Note 12.2a)	1,444.90	1,687.10	1,607.38
- Income from Retirement Reserve Fund (Fonds de Réserve pour les Retraites – FRR) (Note 12.3)	2,100.00	2,100.00	2,100.00
- Income from property (Note 13a)	0.13	0.18	0.43
- Provisions reversed for receivables (Notes 12a and 12.1a)	2.01	0.49	6.75
Other operating charges	(188.15)	(215.88)	(184.48)
- Charges relating to CRDS and CSG (Notes 12a and 12.1a)	(137.79)	(115.90)	(105.11)
- Charges relating to social levies on income from property and investments (Note 12.2a)	(32.59)	(33.99)	(31.47)
- Payments to the State (Note 14)	0.00	0.00	0.00
- Payments to social security agencies (Note		0.00	0.00
<ul><li>14)</li><li>Provision for doubtful debts relating to CRDS</li></ul>	0.00		
and CSG (Notes 12a, 12.1a and 12.2a)	(17.77)	(65.94)	(47.89)
- Charges related to property (Note 13a)	0.00	(0.05)	(0.01)
GROSS OPERATING PROFIT	12,443.01	11,948.89	11,677.26
OPERATING PROFIT	12,443.01	11,948.89	11,677.26
PROFIT ON ORDINARY ACTIVITIES		11,770.07	11,077.20
BEFORE TAXATION	12,443.01	11,948.89	11,677.26
- Exceptional income (Note 15)	0.30	0.18	0.59
NET PROFIT FOR THE PERIOD	12,443.01	11,949.07	11,677.85
	12,110.01	11,777,07	11,077,00

#### **CASH FLOW STATEMENT**

Cash flow	Period ended	31 December	31 December	31 December
(€ millions)		2013	2012	2011
Net banking income		(3,397)	(4,072)	(3,792)
Inflation premiums		79	213	287
Provisions for financial instruments		0	0	0
Amortisation of premiums and balancing		(67)	(58)	(31)
payments				
Change in accrued interest		(105)	95	266
Net cash from (used in) banking activities	(A)	(3,490)	(3,822)	(3,270)
Net operating income		15,840	16,021	15,469
(Increase) decrease in accrued income from CRDS and CSG		34	(136)	(447)
(Increase)/decrease in accruals on social				
levies set at 2.2%		189	(24)	(76)
(Increase)/decrease in deferred expenses		(5)	(12)	7
Unearned income (FRR)		0	0	0
Provisions – sundry allocations or reversals		0	0	0
Net cash from (used in) operating activities	<b>(B)</b>	16,058	15,849	14,953
Net cash from (used in) banking and operating activities	(C=A+B)	12,658	12,027	11,683
Net cash from (used in) financing activities	(D)	(6,199)	(10,491)	55,341
Debt assumed	( <b>E</b> )	(7,718)	(6,648)	(67,767)
Net cash flow for the year	(C+D+E)	(1,349)	(5,112)	(742)
Cash and cash equivalents at start of period		8,643	13,755	14,497
Cash and cash equivalents at close of period		7,294	8,643	13,755
Net increase (decrease) in cash and cash equivalents		(1,349)	(5,112)	(742)

The cash flow statement takes into account the following items:

## • A – net cash from (used in) banking activities

This is net banking income (debts plus income from derivatives and cash instruments) less income and expenses with no effect on the cash position (provisions, amortisation of issuance and redemption premiums, accrued interest, revaluation of index-linked bonds, etc.).

# • B – net cash from (used in) operating activities

This is the operating profit or loss (mainly income from CRDS and CSG, social levies on income from property and investments and from the FRR) less income and expenses with no effect on the cash position (accrued income or deferred expenses).

# • C – net cash from (used in) banking and operating activities

This consists of net cash from (used in) banking and operating activities (C = A + B).

## • D – net cash from (used in) financing activities

These are the cash flows resulting from debt issuance and debt repayment during the period.

# • E – social security debt assumed

Social security debt assumed represents the disbursements made during the period by CADES in respect of debt assumed from social security funding organisations.

The net change in cash and cash equivalents reflects the following cash flows:

- net cash from (used in) banking and operating activities (C);
- net cash from (used in) financing activities (D); and
- social security debt assumed (E).

# OFF-BALANCE SHEET COMMITMENTS

At (€ millions) (notes 16-18)	31 December 2013	31 December 2012	31 December 2011
COMMITMENTS GIVEN (note 18)			· · · · · · · · · · · · · · · · · · ·
Financing commitments			
Payments to various social security bodies (Article 4.IV of Order 96-50 of 24 January 1996)  - First assumption of debt provided for by the	-	-	-
2011 Social Security Finance Act - Second assumption of debt provided for by	-	5,780.55	2,700.00
the 2011 Social Security Finance Act	43,609.04	52,271.40	62,000.00
Financing commitments given: acquired under repurchase agreements	-	584.76	69.04
COMMITMENTS RECEIVED (note 18)			
<ul><li>From credit institutions: credit lines</li><li>From credit institutions: credit lines in treasury bills</li></ul>	3,300.00	700.00	9,700.00
110m erear mondaronor erear mees in treasary oms	1,000.00	2,000.00	5,000.00
- Financing commitments received: borrowings	-	-	-
<ul><li>Financing commitments received: commercial paper and lent under repurchase agreements</li><li>Financing commitments received: payments from</li></ul>	-	-	81.98
the Retirement Reserve Fund (Fonds de Réserve pour les Retraites)	23,100.00	25,200.00	27,300.00

#### NOTES TO THE FINANCIAL STATEMENTS

#### **HIGHLIGHTS OF 2013**

## Social security debts assumed

Under the 2011 Social Security Funding Act (*Loi de Financement de la Sécurité Sociale – LFSS*) 2010-1594 of 20 December 2010, CADES was required to take on the following new debts:

Firstly, up to a maximum of €68 billion and by 31 December 2011 at the latest:

- o the 2009 and 2010 deficits for the three branches of the general system Sickness, Maternity, Incapacity and Death; Senior Citizens, Widows and Widowers; and Family, and of the Senior Citizens' Solidarity Fund (*Fonds de solidarité vieillesse FSV*).
- o the provisional 2011 deficit for the two branches Sickness, Maternity, Incapacity and Death; and Family.

Decree No. 2011-20 of 5 January 2011 set the dates and amounts to be paid, in a total amount of €65.30 billion, for the assumption of these deficits.

Secondly, the 2011 to 2018 deficits for the Senior Citizens, Widows and Widowers branch and of the Senior Citizens' Solidarity Fund, subject to an overall maximum of €62 billion and a yearly maximum of €10 billion. These payments are made by 30 June each year as from 2012.

Decree No. 2012-329 of 7 March 2012 set the payment for 2012 based on the provisional 2011 deficits at €9.73 billion.

However, taking into account an adjustment of €3.08billion in favour of CADES in respect of the first assumption of debts, arising from the difference between on the one hand the cumulative amount of the deficits recorded for 2009 and 2010 plus the provisional deficit for 2011 and, on the other hand, the amount of the payments made by CADES in 2011 under this heading, the end result is a payment of €6.65 billion in 2012.

Decree No. 2013-482 of 7 June 2013 set the payment for 2013 based on the final amount of the 2012 deficits at €8.92 billion.

However, taking into account an adjustment of €1.20billion in favour of CADES (€0.94 billion in respect of the first assumption of debts and €0.26 billion in respect of the second), the end result is a payment of €7.72 billion in 2013.

Decree No. 2014-97 of 3 February 2014 provides for a readjustment of €19.20 for the 2011 deficit of the Family branch of the general system, which will be paid to ACOSS on 6 February 2014.

The future deficits of the Senior Citizens, Widows and Widowers branch and of the FSV relating to the second assumption of debts remaining to be assumed at 31 December 2013 have been recognised off-balance sheet as commitments given, in the amount of €43.61 billion.

#### Financing transactions

## Issues (excluding commercial paper)

CADES borrowed €15.09 billion:

- three new issues under the UK programme (in USD) for an amount of €5.47 billion;
- nine new issues under the French programme (one in AUD, six in EUR and two in NOK) for an amount of €5.92 billion;
- nine tap issues under the French programme (in EUR) for an amount of €3.20 billion;
- one CADESI tap issue in EUR for an amount of €0.50billion.

## **Redemptions** (excluding commercial paper)

CADES reimbursed €19.37 billion at maturity:

- thirteen issues made under the French programme (four in USD, one in GBP and eight in EUR) for an amount of €16.89 billion;
- five issues made under the UK programme (three in USD and two in EUR) for an amount of €1.29 billion;
- one issue made under the Australian programme (in AUD) for an amount of €0.59 billion;
- two negotiable medium-term notes for an amount of €0.60 billion.

## **Inflation swaps**

Fourteen inflation swaps matured in 2013 for an amount of €0.57 billion.

#### • Credit lines

Commitments received as at 31 December 2013 comprise:

- four back-up credit lines totalling €700 million which are cancellable by the counterparty at 30 days' notice;
- two bilateral lines for the purchase of commercial paper issued by CADES for amounts of €0.5 billion maturing on 27 February 2014 and €0.5 billion maturing on 2 July 2014, respectively;
- five renewable credit lines for a total amount of €2.6 billion maturing for €0.5 billion on 29 May 2014, 27 June 2014, 4 July 2014 and 4 November 2014, respectively, and for €0.6 billion on 27 August 2014.

#### ACCOUNTING POLICIES AND METHODS

#### 1. Basis of valuation and presentation

The accounting policies adopted by CADES meet two requirements.

Given that the activity of CADES is essentially financial, the financial statements are prepared in accordance with accounting regulations applicable to credit institutions and financial institutions as well as with generally accepted accounting principles in France. In particular, CADES has applied the accrual concept and the prudence concept.

The presentation of the financial statements complies with Regulation 91-01 of 16 January 1991 as amended, issued by the French Banking and Financial Regulatory Committee (*Comité de la Réglementation Bancaire et Financière – CRBF*) relating to the preparation and publication of the individual accounts of credit institutions. In its opinion CNC 99-04, the French National Accounting Board (*Conseil National de la Comptabilité – CNC*) decided that CADES could present certain transactions in a manner specific to it. Accordingly, in its profit and loss account, CADES records operating income and expenses, which are mainly composed of the revenue drawn from the CRDS and CSG and from property transactions, and payments to the State and social security funding organisations.

These accounts are then aggregated to comply with the chart of accounts applicable to administrative public undertakings in accordance with the requirements of Instruction M9-1, before being submitted to the Government Audit Office.

## 2. Specific characteristics of CADES

CADES has been tasked with paying down the debt transferred to it. The profit or loss therefore measures its capacity to reduce its own debt, and corresponds to the resources allocated to it less the financial costs relating to its debt with third parties.

The profit and loss account should be interpreted in light of the specific mission entrusted to CADES, the sole purpose of which is to extinguish a debt over its scheduled term.

## 3. Changes in accounting policies and methods compared with previous years

No changes were made to accounting principles and methods in 2013.

## 4. Debts assumed from social security funding organisations

The payments CADES makes in respect of debts assumed from social security funding organisations in accordance with the social security deficit funding acts are recognised against the profit and loss account brought forward.

When CADES' payments to the social security bodies as determined on the basis of the provisional deficits are greater than the deficits subsequently established, an adjustment may be made in CADES' favour. These adjustments are recognised against the profit and loss account brought forward at the time of the payment.

Debts assumed in accordance with legal stipulations but for which payments have not yet been made to the organisations are recorded as off-balance sheet commitments (see Note 18).

## **5. CADES' resources**

#### 5.1 Contribution to the repayment of the social security debt

## Revenue explicitly allocated to CADES

The social security debt repayment contribution (CRDS) defined by Order No. 96-50 of 24 January 1996 was explicitly created to provide resources to CADES. Article 6 of said Order states that "the proceeds of the contributions created in respect of Chapter 2 of said Order on repayment of the social security debt shall be allocated to Caisse d'Amortissement de la Dette Sociale".

#### A broad-based tax

The tax is levied on multiple sources of income. One can distinguish:

- On the one hand, employment income and unemployment and similar benefits: salaried income, redundancy payments and retirement indemnities (under certain conditions), retirement and disability pensions, sickness and maternity benefits, housing benefits, family allowances, and child-minding benefits, etc., and
- On the other hand, income from property, from investments, from the sale of precious metals and gems, and from gaming.

Contributions assessed on employment income and employment income replacements are paid over daily mainly by ACOSS to CADES as and when they are collected by the central agency.

Contributions assessed on other revenues are centralised by the State's financial agencies (DGFIP and DGDDI) before being paid over to CADES.

## Collection costs borne by CADES

Article 8 of the Order of 24 January 1996 stipulates that CADES shall bear assessment and collection costs. These costs consist of a flat amount defined jointly by the Minister of the Economy and Finance and the Minister in charge of Social Security.

Collection agencies deduct a 0.5% withholding from the contribution paid over to CADES.

CRDS contributions levied on income from property entered in the tax assessment register mainly by the offices of the DGFIP (*Direction Générale des Finances Publiques* or Public Finances Directorate) are paid over to CADES on the basis of register entries and not the amounts actually collected. In return, a 4.1% withholding is applied to the sums paid over to CADES to cover assessment and collection costs (0.5%) and the cost of tax reductions and bad debts (3.6%), as provided for by Article 1641 of France's General Tax Code (*Code Général des Impôts*).

Amounts collected by CADES in respect of the CRDS are reported under "Other operating income" in the profit and loss account. Assessment and collection costs are recorded under "Other operating charges".

#### Accrual basis accounting

CADES applies the accruals principle in accordance with accounting standards applicable to credit institutions and Articles L114-5 and D-114-4-4 of the Social Security Code establishing the principle whereby social security agencies shall maintain accounting records on a receivable-payable basis.

Accordingly, CRDS contributions paid to collecting agencies are included in the accounts for the period regardless of the date on which these amounts were actually collected. So as to be able to recognize this income and deferred income at the balance sheet date, CADES accrues this income on the basis of a notification provided by the collecting agencies indicating amounts assessed for the period not collected at the balance sheet date and CRDS contributions not yet collected by ACOSS. For the six-monthly closing at 30 June, as CADES receives no notification from the collecting agencies it estimates accrued income based on payments received in July.

Provisions against outstanding CRDS contributions are notified to CADES by ACOSS. These provisions are calculated on a statistical basis applying an annual rate determined by reference to an ageing analysis of the receivables. They are deducted from gross amounts receivable as reported in the balance sheet. As CADES receives no notification from ACOSS for the position as at 30 June, it determines provisions against outstanding contributions on the same basis as at the previous year end.

Regarding the collection of the CRDS contributions, note that at no time does CADES act as primary collector; all the resources to which it is entitled are remitted by third parties, first and foremost ACOSS, followed by the offices of the DGFIP (*Direction Générale des Finances Publiques* or Public Finances Directorate).

CADES' responsibility is confined to verifying that the sums transferred agree to the accounting vouchers raised. The primary collecting agencies are responsible for transferring the funds, for verifying the tax base, for adjusting tax bases when applicable and for recovering past dues, in return for which these agencies receive a remuneration

equivalent to 0.5% of the sums collected.

Accordingly, CADES' responsibility at revenue level is limited to substantive verifications of the accounting vouchers produced by the collecting agencies.

## 5.2 Supplementary social security contribution

Act No. 2008-1330 on the funding of the social security system for 2009 extended the mission of CADES by entrusting to it a further  $\in$ 27 billion of debt in espect of the health insurance deficit ( $\in$ 14.1 billion), old age pension deficit ( $\in$ 8.8 billion) and old age solidarity fund( $\in$ 4 billion).

In accordance with the Organic Law of 2 August 2005, the French Parliament voted an increase in resources so as not to extend the life of CADES. This new resource corresponds to a portion of the supplementary social security contribution (*Contribution Sociale Généralisée – CSG*). Since 2009, this has been paid to CADES at the rate of 0.2%. From 2011 it was increased to 0.48% for CSG on all taxable employment income, unemployment and similar benefits, and income from property and investment proceeds; and to 0.28% on profits from gaming.

This is a broad-based tax levied on employment income and employment income replacements as well as income from property, investments and gaming.

The difference in tax base between the CRDS and CSG mainly concerns revenue from the sale of precious metals and gems, from gaming and from family benefits.

The payment circuits and methods of accounting for the CSG are the same as for the CRDS.

#### 5.3 Social levies on income from property and investments

Act No. 2010-1594 of 20 December 2010 allocates to CADES, starting in 2011, a 1.3% share of the social levies on the income from property and investments referred to in Articles 245-14 and 245-15 of the Social Security Code. The rate for these levies is set at 5.4% as from 1 January 2012.

#### 5.4 Resources from the Retirement Reserve Fund

Under the 2011 Social Security Funding Act (*Loi de Financement de la Sécurité Sociale – LFSS*) 2010-1594 of 20 December 2010, the Retirement Reserve Fund (*Fonds de Réserve pour les Retraites – FRR*) is required to pay CADES a total of €29.4 billion in yearly instalment of €2.1 billion no later than 31 October each year, with effect from 1 January 2011 until 2024. The two institutions concerned will draw up an agreement setting out the timing and terms and conditions governing these payments.

The annual income of €2.1 billion to be paid by the FRR as from 2011 is recognised under income for the period. It is paid in April of each year.

FRR's commitment to pay amounts for subsequent years is recognised in off-balance sheet items under Other Commitments Received – Retirement Reserve Fund.

#### 6. Private rental property

CADES has sold all the property transferred on 1 January 2000 to CADES in application of Article 9 of Order No. 96-50 of 24 January 1996 and recorded under "Property endowment" as a component of reserves.

Acting on behalf of CADES, CNAVTS managed the residual rights and obligations related to this property until the expiration of the agreement between the two parties on 31 December 2006.

Signed in December 1999, this agreement empowered CNAVTS to do all that was necessary in connection with the administration of the properties.

Since 1 January 2007, disputes and claims have been managed internally by CADES.

CADES' Accounting Officer records expenses and revenue on the basis of the supporting documents submitted by the Authorising Officer.

## 7. Transactions denominated in foreign currencies

Foreign currency transactions are recorded on a multi-currency basis and are measured in accordance with the following principles:

- Foreign currency transactions involving balance sheet and off-balance sheet items are measured in euro at the rate of exchange ruling on the balance sheet date.
- The rates used at 31 December 2013, which correspond to the reference rates communicated by the European Central Bank, are indicated in the table below:

USD:	1.3791	SEK:	8.8591	GBP:	0.8337
AUD:	1.5423	NOK:	8.3630	MXN:	18.0731
CHF:	1.2276	NZD:	1.6762	HKD:	10.6933
CAD:	1.4671	TRY:	2.9605	JPY:	144.7200
ZAR:	14.5660	SGD:	1.7414		

- Foreign currency income and charges are translated into euro at the exchange rate ruling on the date when they were recognised in the profit and loss account.
- Realised and unrealised foreign exchange gains and losses are recognised in the profit and loss account as operating income from banking transactions or operating charges on banking transactions.

## 8. Repurchase agreements with securities delivered

Top-grade securities are acquired by CADES under repurchase agreements for the purpose of investing available cash balances.

Securities received under these agreements are reported under loans and advances to credit institutions.

#### 9. Tangible and intangible fixed assets

Fixed assets are accounted for under the historical cost convention. Tangible fixed assets are depreciated and intangible fixed assets amortised over their estimated useful life.

Tangible fixed assets consist mainly of office equipment and computer equipment.

Intangible fixed assets include software.

## **10. Bonds**

Bonds issued by CADES are reported as a liability in the balance sheet at their nominal value (if redeemed at par) plus accrued interest. Foreign currency bonds are translated into euro at the exchange rate prevailing on the balance sheet date.

Bonds indexed to inflation (French consumer price index excluding tobacco for all households in Metropolitan France) are measured by reference to a predefined inflation benchmark on the balance sheet date, resulting in the recognition of a redemption premium that is reported as a liability.

#### Inflation benchmarks:

CPI as at 31 December 2013: 125.44516

Cadesi 2017 index: 1.10615 Cadesi 2019 index: 1.14761 Cadesi 2021 index: 1.04530 Cadesi 2024 index: 1.02503 When bonds are issued at a premium, this premium is accounted for as deferred charges and is therefore reported under prepayments and accrued income in the balance sheet. These charges are recognised to the profit and loss account over the life of the bonds under banking operating charges.

When bonds are issued at a discount, this discount is accounted for as deferred income. This income is recognised to the profit and loss account over the life of the bonds under banking operating income.

All costs relating to bond issues are charged to the profit and loss account on the date of issue and reported under "fees paid".

#### 11. Interest rate and currency swaps

Transactions involving forward financial instruments, entered into for the purpose of hedging interest rate and currency exposure, are recognised in accordance with the regulations issued by the French Banking and Financial Regulatory Committee. Commitments in respect of these transactions are reported as off-balance sheet commitments at the contract's nominal value. Accounting principles applied differ according to the nature of these instruments and management intention at inception.

Transactions consist mainly of interest rate swaps and currency swaps entered into for hedging purposes. Interest rate swaps are entered into in compliance with the risk management policy defined by the Board of Directors. Currency swaps are entered into only for the purpose of hedging CADES' foreign exchange exposures.

Income and charges arising on forward financial instruments entered into for the purpose of hedging or managing the global interest rate exposure are recognised to profit or loss *pro rata temporis*.

Gains and losses on hedging designed to reduce the risk resulting from a particular asset or liability are taken to profit or loss and included under interest receivable and similar income or interest payable and similar charges to match income or charges recognised in respect of the hedged item.

As regards balancing cash payments arising from swaps entered into to hedge a debt instrument on inception, the portion covering issuance costs in respect of the underlying instrument is taken to profit and loss when the cash payment is recognised. This accounting method fairly reflects the asset value of issues transformed by entering into swaps involving cash payments and results in the amount equivalent to the issuance costs being recognised to profit and loss *pro rata temporis*.

#### 12. Interest rate futures

Firm macro hedging transactions on organised markets (German Bund and Bobl) are recognised in accordance with the regulations issued by the French Banking and Financial Regulatory Committee. Sales of financial futures (Euro Bund and Euro Bobl futures) are recognised as off-balance sheet items for their nominal value. Margin calls are recognised directly to profit or loss. Initial margins are accounted for as deposits paid and reported as assets in the balance sheet. Finally, brokerage fees – which represent trading fees on the sale or purchase of Bunds or Bobls – are recognised directly to profit or loss.

## 13. Provisions

No general provisions for liabilities and charges are recognised by CADES. When appropriate, provisions in respect of identified risks are set aside in accordance with applicable accounting principles.

#### 14. Taxation

CADES is not assessed to business taxes (corporation tax, value added tax and local business tax) or to apprenticeship tax. The only tax it pays is the payroll tax.

Note that profits on the sale of property transferred by the social security agencies did not give rise to the payment of corporation tax.

#### 15. Counterparty risk

CADES' exposure to counterparty risk is limited to three types of transactions: investment transactions, off-balance sheet transactions and credit line transactions.

For all three types of transactions, CADES has signed market agreements modelled on the master agreement drawn up by the French Banking Association ( $F\acute{e}d\acute{e}ration\ Bancaire\ Française-FBF$ ) providing for daily margin calls (for investment transactions) and weekly margin calls (for off-balance sheet transactions).

#### 1. Investment transactions

CADES invests cash balances mainly in securities delivered under repurchase agreements but may also buy government securities outright. In exchange for the loan extended to a counterparty, CADES receives full ownership of a government security (OAT, BTAN, BTF) or government-guaranteed security over the term of the repurchase agreement. Most repurchase agreements are negotiated with French Treasury bond dealers (*Spécialiste en Valeurs du Trésor – SVT*) or with counterparties with a double-A rating.

Margins calls are carried out daily by CADES to provide additional protection against significant fluctuations in market prices for the securities received as collateral.

#### 2. Off-balance sheet transactions

To manage its interest rate risk and eliminate the currency risk, CADES enters into transactions in the derivatives markets involving instruments such as interest rate swaps, currency swaps and asset swaps. By using triggers set by reference to each counterparty's rating and by carrying out weekly margin calls, CADES significantly reduces the residual risk of default on these instruments.

## 16. Transactions involving investment securities

The portfolio of investment securities is valued in accordance with Regulation 90-01 (as amended) issued by the French Banking and Financial Regulatory Committee. This portfolio, which consists of fixed income government securities, is reported in the balance sheet under treasury bills and other bills eligible for refinancing with central banks.

Securities are reported in the balance sheet at their acquisition cost. Interest income is reported under interest receivable and similar income from bonds and other fixed income securities.

Unrealised losses give rise to a provision for impairment determined by reference to the most recent quoted price. These provisions are determined individually.

Provisions for impairment set aside and reversed and gains and losses on the sale of investment securities are reported in the profit and loss account under gains and losses on investment securities.

## **NOTES**

## **BALANCE SHEET**

At 31 December 2013, the balance sheet showed total assets of €10.01 billion for total debt of €142.75billion resulting in negative reserves of €132.74 billion.

#### **ASSETS**

Note 1: Treasury and interbank transactions

At		31 December	31 December	31 December
(€ millions)		2013	2012	2011
CENTRAL	BANKS	207.98	3,046.52	8,438.91
Central bank	S	207.98	3,046.52	8,438.91
TREASURY	BILLS AND OTHER BILLS			
<b>ELIGIBLE</b>	FOR REFINANCING WITH	7,000.39	4,353.68	150.01
<b>CENTRAL</b>	BANKS			
Government than 3 month	securities with a maturity of less	7,000.00	4,348.00	150.00
Accrued inte	rest	0.39	5.68	0.01
LOANS ANI	D ADVANCES TO CREDIT ONS	85.73	1,243.16	5,166.28
Repayable a	t sight	0.73	4.66	0.75
Debit balance	es on ordinary accounts	0.73	4.66	0.75
Securities recagreements	ceived under open repurchase	0.00	0.00	0.00
Accrued inte	rest	0.00	0.00	0.00
Repayable a	t term	85.00	1,238.50	5,165.53
	veived under term repurchase with a maturity of less than 3 months	85.00	1,238.50	5,164.82
Of which:	Treasury bills	0.00	0.00	0.00
	Bonds	0.00	1,017.34	1,500.00
	Own securities	85.00	221.16	3,664.82
Accrued inte	rest	0.00	0.00	0.71
Total		7,294.10	8,643.36	13,755.20

Balances with central banks correspond to the euro-denominated account held by CADES with Banque de France<sup>3</sup>.

Note 2: Intangible and tangible fixed assets

At (€ millions)	Gross value at 1 January 2012	Acquisitions	Disposals	Gross value at 31 December 2012	Amortisation and depreciation	31 December 2013 Net book value	31 December 2012 Net book value	31 December 2011 Net book value
Intangible assets	0.23	0.00	0.01	0.22	0.22	0.00	0.01	0.01
Software	0.22	0.00	0.00	0.22	0.22	0.00	0.00	0.00
Other	0.01	0.00	0.01	0.00	0.00	0.00	0.01	0.01
Tangible assets	0.73	0.02	0.00	0.75	0.64	0.11	0.13	0.16
Sundry equipment	0.73	0.02	0.00	0.75	0.64	0.11	0.13	0.16
Total	0.96	0.02	0.01	0.97	0.86	0.11	0.14	0.17

Intangible and tangible assets reflect the value of the software and equipment acquired by CADES, net of related amortisation and depreciation.

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<sup>&</sup>lt;sup>3</sup> Bank interest for December 2012 and December 2013 is recognised in Note 4, "Accrued income".

## **Note 3: Other assets**

At	31 December	31 December	31 December
(€ millions)	2013	2012	2011
SUNDRY DEBTORS	815.94	139.65	179.12
Deposits paid by way of initial margins	688.46	18.67	113.72
- Deposits	688.42	18.67	113.54
- Accrued interest	0.04	0.00	0.18
Outstanding CRDS and CSG contributions and social levies to be collected	127.48	120.98	65.40
- Gross amounts receivable	593.07	570.81	449.77
- Provisions	(465.59)	(449.83)	(384.37)
Other debtors in respect of financial transactions	0.00	0.00	0.00
Other debtors in respect of operating charges	0.00	0.00	0.00
Other sundry debtors – CNAV	0.00	0.00	0.00
- Gross amounts receivable	0.87	1.00	1.18
- Provisions	(0.87)	(1.00)	(1.18)
Total	815.94	139.65	179.12

## Other assets comprise:

- outstanding CRDS and CSG contributions and social levies to be collected by ACOSS amounting to €127.48 million. Provisions totalling €465.59 million have been deducted from the gross amounts receivable of €593.07 million.
- a receivable of €0.87 million, consisting of the balance of damages and interest amounting to €0.78 million claimed from a buyer who reneged on a commitment to purchase a group of buildings and sundry debtor balances totalling €0.09 million due from tenants and buyers for which legal proceedings are under way. These amounts were provisioned in full at 31 December 2013.

Movements in provisions against outstanding CRDS and CSG contributions and social levies to be collected and in respect of sundry debtors are detailed in the table below:

At	31 December	31 December	31 December
(€ millions)	2013	2012	2011
Provisions brought forward	450.83	385.56	344.85
Provisions set aside – property	0.00	0.00	0.00
Provisions set aside – CRDS and CSG contributions and social levies	17.77	65.94	47.89
Provisions reversed – property	(0.13)	(0.18)	(0.43)
Provisions reversed – CRDS and CSG contributions and social levies	(2.01)	(0.49)	(6.75)
Provisions carried forward	466.46	450.83	385.56

Note 4: Prepayments and accrued income

At	31 December	31 December	31 December
(€ millions)	2013	2012	2011
ACCRUED INCOME			1,729.96
	1,465.94	1,891.18	ŕ
On forward interest rate instruments	14.55	144.25	158.52
On forward currency instruments	220.59	293.04	275.06
On CRDS and CSG revenues	1,319.02	1,353.50	1,217.68
On revenue from social levies on income from property and investment	-88.24	100.28	76.27
On property sales	0.00	0.00	0.00
Other accrued income	0.02	0.11	2.43
CONTINGENT LOSSES AND LOSSES TO BE			
SPREAD ON FORWARD FINANCIAL	5.23	11.53	22.63
INSTRUMENTS			
DEFERRED CHARGES	254.91	275.94	294.94
Issuance premiums on bonds and EMTN	254.91	275.94	294.94
Other deferred charges	0.00	0.00	0.00
PREPAYMENTS	8.84	16.60	42.52
Prepaid administrative expenses	0.02	0.03	0.06
Prepaid interest on negotiable debt instruments	8.82	15.67	42.46
Prepaid interest on bonds	0.00	0.90	0.00
Other prepayments	0.00	0.00	0.00
OTHER	165.95	934.37	3,373.05
Currency adjustment accounts	165.94	934.37	3,373.05
Property rental adjustment account	0.00	0.00	0.00
Sundry	0.01	0.00	0.00
Total	1,900.87	3,129.62	5,463.10

Prepayments and accrued income consist of transactions affecting the profit and loss account independently of the date on which the corresponding income is paid or collected. They include:

- accrued income relating to CRDS and CSG contributions for €1,319.02 million, social levies (net of prepayments received in 2013 relating to revenue for January 2014) for €88.24 million, interest rate financial instruments for €14.55 million, currencyfinancial instruments for €220.59 million and interest on the account with Banque de France for €0.02 million
- issuance premiums on bonds and EMTN amounting to €254.91 million to be recognised in profit and loss over time.
- prepayments amounting to €8.84 million, which consist mainly of prepaid interest on the issue of negotiable debt instruments.
- currency adjustment accounts amounting to €165.94 million, being technical accounts used to recognize to profit and loss adjustments arising on the measurement of off-balance sheet commitments.

#### LIABILITIES AND RESERVES

In respect of liabilities, a distinction is made between CADES' reserves and its other liabilities.

Reserves, which consist of the profit and loss account brought forward (€-145,363.51 million), the profit or loss for the period (€12,443.31 million) and the property endowment (€181.22 million), came to €-132,738.98 million. The profit and loss account brought forward broke down as follows:

	Reference text	Amount (€ millions)	
	Order No. 96-50 of 24 January 1996	(20,885.50)	
	Act No. 97-1164 of 19 December 1997	(13,263.00)	
	Act No. 2004-810 of 13 August 2004	(47,310.00)	
Debt transferred to	Act No. 2008-1330 of 17 December 2008	(27,000.00)	
CADES	Act No. 2010-1594 of 20 December 2010	(65,300.00	
	Act No. 2011-1906 of 21 December 2011	(2,466.65)	
	Decree No. 2012-239 of 7 March 2012	(6,648.05)	
	Decree No. 2013-482 of 7 June 2013	(7,718.57)	
Payment from ACC	OSS by way of an adjustment of the deficits from 1999 to 2006	64.70	
Accumulated profit	ts generated by CADES between 1996 and 2012	45,163.56	
Profit	and loss account brought forward	(145,363.51)	

Liabilities, which amounted to €142,749.76 million at 31 December 2013, consist mainly of debts to credit institutions amounting to €1,003.37 million, debts evidenced by securities totalling €139,273.78 million, guarantee deposits received and others totalling €229.47 million and accruals and deferred income totalling €2,243.14 million.

**Note 5: Treasury and interbank transactions** 

At			31 December		31 December	31 December	31 December
			2013		2013	2012	2011
(€ millions)	Up to 3	Over 3	Over 1 year	Over 5	Total	Total	Total
	months	months and	and up to 5	years			
		up to 1 year	years				
AMOUNTS OWED TO CENTRAL BA	NKS						
Amounts owed to credit institutions	0.00	0.00	0.00	1,003.37	1,003.37	1,006.45	1,026.47
At sight	0.00	0.00	0.00	0.00	0.00	3.08	0.00
Credit balances on ordinary accounts	0.00	0.00	0.00	0.00	0.00	3.08	0.00
At term	0.00	0.00	0.00	1,003.37	1,003.37	1,003.37	1,026.47
Securities given under repurchase agreements	0.00	0.00	0.00	0.00	0.00	0.00	26.00
Accounts and deposits	0.00	0.00	0.00	998.00	998.00	998.00	998.00
Of which: Euro	0.00	0.00	0.00	998.00	998.00	0.00	998.00
Other currencies	0.00	0.00	0.00	0.00	0.00	998.00	0.00
Accrued interest	0.00	0.00	0.00	5.37	5.37	5.37	2.47
Total	0.00	0.00	0.00	1,003.37	1,003.37	1,006.45	1,026.47

## Note 6: Debts evidenced by securities

At			31 December 2013			31 December 2012	31 December 2011
(€ millions)	Up to 3 months	Over 3 months and up to 1 year	Over 1 year and up to 5 years	Over 5 years	Total	Total	Total
NEGOTIABLE DEBT INSTRUMENTS	7,101.86	4,399.64	0.00	264.00	11,765.50	11,084.80	42,880.68
Treasury bills denominated in euro	531.00	450.00	0.00	0.00	981.00	2,153.50	10,165.50
Treasury bills denominated in other currencies	0.00	0.00	0.00	0.00	0.00	233.51	351.74
BMTN denominated in euro	0.00	0.00	0.00	264.00	264.00	866.70	3,806.00
Commercial paper denominated in euro	593.00	752.10	0.00	0.00	1,345.10	2,165.15	4,460.05
Commercial paper denominated in other currencies	5,976.31	3,197.35	0.00	0.00	9,173.66	5,660.54	24,092.39

Total	14,311.92	15,530.32	49,739.22	59,692.32	139,273.78	145,405.87	156,927.63
Accrued interest	1,371.59	222.46	0.00	0.00	1,594.05	1,755.08	1,662.86
in other currencies	3,700.47	0,500.22	10,770.72	3,210.70	32,410.37	34,204.17	27,321.43
Bonds and EMTN denominated	3.708.47	6.508.22	18.976.92	3.216.76	32.410.37	34.204.17	29.327.45
in euro	2,130.00	4,400.00	30,702.30	30,211.30	93,303.60	90,301.02	65,050.04
Bonds and EMTN denominated	2.130.00	4,400.00	30,762.30	56.211.56	93,503.86	98,361.82	83.056.64
BONDS	7,210.06	11,130.68	49,739.22	59,428.32	127,508.28	134,321.07	114,046.95
Accrued interest	1.55	0.19	0.00	0.00	1.74	5.40	5.00
foreign currencies							
instruments denominated in	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other negotiable debt							

A euro issue for €200 million with a €100 million at maturing on 20 December 2025 is subject to early redemption at the counterparty's option from 2021.

#### Debts evidenced by securities are analyzed below:

They comprise negotiable debt instruments totalling €11,765.50 million, and bonds and similar instruments totalling €127,508.28 million.

Bonds and similar instruments are issued under:

- a French issuance programme for which the limit is €130 billion;
- a UK issuance programme for which the limit is €6 billion;
- an Australian issuance programme for which the limit is AUD 6 billion;
- a BMTN programme for which the limit is EUR 10 billion;
- a stand-alone programme consisting of bond issues, private placements and BMTN issues.

All in all, at 31 December 2013 debts evidenced by securities maturing within one year totalled €29,842.24 million and by those maturing in more than five years €59,692.31 million, compared with €32,610.48 million and €53,773.99 million respectively at 31 December 2012 Debt due to mature at between one and five years decreased from €59,021.40 million at 31 December 2012 to €49739.22 million at 31 December 2013.

The tables below detail borrowings (in millions) by programme.

€ millions	•			Ī		
Programme	Issue date	Maturity date	Nominal value (issue currency)	Currency	Nominal interest rate	ISIN code
	11/10/2004	25/10/2014	4,400	EUR	4.00%	FR0010120410
	09/02/2005	25/04/2015	3,000	EUR	3.625%	FR0010163329
	09/12/2004	25/07/2019	2,400	EUR	CADESI 1.85%	FR0010137554
Stand-alone	21/12/2004	25/10/2019	5,000	EUR	4.00%	FR0010143743
	27/05/2005	25/10/2020	4,000	EUR	3.75%	FR0010198036
	28/11/2011	25/04/2022	151	EUR	4%	
	29/07/2011	19/12/2025	615	EUR	3.914%	
	25/11/2011	19/12/2025	232	EUR	4.50%	
BMTN	02/05/2012	02/05/2025	50	EUR	Formula-based variable rate	FR0120634516
DMIN	10/05/2012	19/12/2025	214	EUR	Formula-based variable rate	FR0120634581
	17/03/2011	17/03/2014	1,000	EUR	3-month EURIBOR	XS0605979870
	11/07/2011	11/07/2014	2,500	USD	1.25%	US12802NAB01
	24/02/2012	24/02/2015	3,000	USD	1.75%	US12802DAC02
	30/06/2005	30/06/2015	25	AUD	5.64%	XS0222727058
	03/07/2012	06/07/2015	3,000	USD	1.625%	US12802DAE67
UK	31/03/2011	31/03/2016	2,500	USD	2.375%	US12802DAA46
	19/09/2013	19/09/2016	2,750	USD	1.250%	XS0972038227
	12/04/2012	12/04/2017	2,000	USD	2.125%	US12802DAD84
	29/01/2013	29/01/2018	3,500	USD	1.375%	US12802DAF33
	07/03/2011	07/03/2018	1,000	EUR	3.25%	XS0599789343
	17/04/2013	17/04/2020	1,000	USD	2.00%	US12802DAG16
	25/01/2011	27/01/2014	2,500	USD	1.375%	FR0010998104
France	31/01/2012	31/01/2014	170	EUR	3-month EURIBOR	FR0011194190
	02/02/2012	02/02/2014	960	EUR	3-month EURIBOR	FR0011194182

	12/03/2009	12/03/2014	12,000	JPY	3-month JPY LIBOR + 0.45%	FR0010734327
	25/02/2011	17/03/2014	1,500	USD	1.625%	FR0011012731
	18/03/2011	18/03/2014	1,000	USD	3-month USD LIBOR + 0.125%	FR0011023126
	08/04/2009	08/04/2014	34,000	JPY	3-month JPY LIBOR + 0.55%	FR0010745299
	30/06/2011	30/06/2014	1,000	GBP	3-month GBP LIBOR + 0.25%	FR0011071323
	01/07/2009	01/07/2014	1,000	USD	3.50%	FR0010775239
	02/07/2009	02/07/2014	1,200	USD	3-month USD LIBOR + 0.4%	FR0010776054
	18/06/2009	08/09/2014	525	GBP	3.750%	FR0010770511
	22/10/2009	22/10/2014	1,250	USD	2.875%	FR0010815332
	13/09/2011	24/11/2014	200	AUD	3-month AUD LIBOR + 0.42%	FR0011113307
	08/12/2009	15/01/2015	3,375	EUR	2.625%	FR0010831669
	26/01/2010	26/01/2015	95	GBP	3-month GBP LIBOR + 0.02%	FR0010850156
	09/02/2012	09/02/2015	50	EUR	1.81%	FR0011198829
	24/01/2012	16/02/2015	4,000	EUR	1.875%	FR0011185032
	16/02/2012	16/02/2015	1,000	GBP	3-month GBP LIBOR + 1.3%	FR0011201441
	23/02/2012	23/02/2015	125	EUR	3-month EURIBOR + 0.40%	FR0011203850
	25/02/2009	25/02/2015	150	CHF	2.125%	CH0012601446
	02/03/2010	02/03/2015	1,000	USD	2.875%	FR0010862581
	22/04/2010	22/04/2015	156	AUD	BBSW+0.28%	FR0010889725
	15/09/2010	15/09/2015	1,500	USD	1.875%	FR0010941732
	16/09/2010	07/12/2015	700	GBP	2.250%	FR0010942086
	08/04/2009	08/04/2016	25,000	JPY	3-month JPY LIBOR + 0.65%	FR0010745307
	16/02/2011	25/02/2016	4,500	EUR	3.00%	FR0011008366
	15/03/2012	15/03/2016	30,000	JPY	0.80%	FR0011214451
	08/03/2006	25/04/2016	6,100	EUR	3.625%	FR0010301747
	02/11/2006	02/11/2016	1,250	USD	5.25%	FR0010394452
	14/12/2009	14/12/2016	150	USD	3-month USD LIBOR + 55bp	FR0010831891
	20/03/2007	20/03/2017	450	MXN	7.93%	FR0010449355
	13/04/2012	13/04/2017	76,900	JPY	0.753%	FR0011234301
	12/04/2007	25/04/2017	3,800	EUR	4.125%	FR0010456434
	28/07/2006	25/07/2017	2,000	EUR	CADESI 1.85%	FR0010359679
	07/03/2008	20/12/2017	35	GBP	3-month GBP LIBOR - 0.3705%	FR0010594366
	05/03/2013	05/03/2018	100	EUR	3-month EURIBOR + 0.10%	FR0011435213
	04/04/2013	25/05/2018	2,500	EUR	1.00%	FR0011459684
	20/01/2011	15/10/2018	300	GBP	3.75%	FR0010994376
France	26/10/2006	26/10/2018	400	CAD	4.45%	FR0010386110
	05/03/2013	05/03/2019	100	EUR	3-month EURIBOR + 0.18%	FR0011435261
	10/06/2009	25/04/2020	4,250	EUR	4.250%	FR0010767566
	02/07/2010	02/07/2020	200	EUR	3-month EURIBOR + 0.23%	FR0010917534
	25/10/2004	25/07/2020	1,000	EUR	Max[0;((1+TEC100-1%)^0.25)-1]	FR0010120436
	26/10/2010	26/10/2020	1,000	USD	3.00%	FR0010956565
	21/04/2009	21/04/2021	200	CHF	3.00%	CH0100525382
	29/06/2010	25/04/2021	5,750	EUR	3.375%	FR0010915660

10/02/2011	25/07/2021	3,255	EUR	CADESI 1.50%	FR0011003672
25/07/2006	25/10/2021	6,280	EUR	4.375%	FR0010347989
20/06/2012	20/06/2022	50	EUR	Formula-based variable rate	FR0011270644
26/09/2012	25/10/2022	3,950	EUR	2.50%	FR0011333186
22/03/2013	22/03/2023	300	AUD	5.335%	FR0011449776
19/04/2011	19/04/2023	200	CHF	2.375%	CH0127860192
18/04/2011	25/04/2023	5,424	EUR	4.125%	FR0011037001
18/09/2013	18/09/2023	2,000	NOK	4.080%	FR0011565449
29/11/2013	29/11/2023	50	EUR	Formula-based variable rate	FR0011627827
18/12/2013	18/12/2023	50	EUR	Formula-based variable rate	FR0011649169
19/06/2013	25/01/2024	3,250	EUR	2.375%	FR0011521319
27/02/2012	27/02/2024	153	EUR	Formula-based variable rate	FR0011202514
02/07/2012	02/07/2024	60	EUR	Formula-based variable rate	FR0011277383
09/02/2012	25/07/2024	3,250	EUR	CADESI 1.50%	FR0011198787
27/06/2012	27/06/2025	194	EUR	3.202%	FR0011276427
18/08/2011	18/08/2025	812.5	EUR	3.625%	FR0011092261
15/11/2011	15/11/2025	800	NOK	4.700%	FR0011142215
01/12/2011	01/12/2025	800	NOK	5.120%	FR0011153097
09/03/2011	09/12/2025	150	CHF	2.50%	CH0124739902
15/03/2012	15/12/2025	1,000	NOK	4.95%	FR0011213958
01/02/2012	15/12/2025	5,850	EUR	4.00%	FR0011192392
14/02/2013	15/12/2025	1,000	NOK	4.25%	FR0011421759
12/07/2011	19/12/2025	800	NOK	4.80%	FR0011074178
27/06/2012	19/12/2025	2,000	NOK	4.84%	FR0011276732
01/04/2011	20/12/2025	300	EUR	3.80%	FR0011027929
21/06/2012	21/12/2025	1,000	NOK	4.52%	FR0011271527

# Note 6a: Analysis of transactions in euro and foreign currencies before and after hedging

This note analyzes the effect of hedging transactions on the initial debt and breaks down interest rates before and after hedging. It provides both accounting and financial information related to the value and hedging of instruments at maturity.

(in millions of	Initial debt		Hedging tran	sactions	Final debt	Final debt	
euros)	Foreign currencies	Euros	Foreign currencies	Euros	Foreign currencies	Euros	
Euro- denominated debt		97,092		42,738		139,831	
Foreign currency- denominated debt		Value in euros at 31 December 2013		Value in euros at 31 December 2013			
CHF	780	635	(780)	(635)	0	0	
GBP	4,340	5,206	(4,340)	(5,206)	0	0	
JPY	177,900	1,229	(177,900)	(1,229)	0	0	

USD	44,719	32,426	(44,719)	(32,426)	0	0
HKD		0	0	.0	0	0
SEK	700	79	(700)	(79)	0	0
AUD	875	567	(875)	(567)	0	0
NOK	9,400	1,124	(9,400)	(1,124)	0	0
NZD	21	13	(21)	(13)	0	0
SGD			0	0	0	0
CAD	411	280	(411)	(280)	0	0
MXN	450	25	(450)	(25)	0	0
Sub-total foreign currencies		41,584		(41,584)		0
Total		138,676		1,154		139,831

The table above provides a breakdown of the initial nominal debt by issuance currency. Since all transactions in foreign currencies have been hedged, the debt of CADES is effectively entirely in euro. Hedging transactions have enabled CADES to eliminate the impact of exchange rate fluctuations on its debt.

The table below shows the breakdown of debt by interest rate type. Hedging impacts the initial breakdown, such that in the final analysis,  $60\%^{(1)}$  of the debt bears fixed rates, 32% floating rates and 8% rates indexed to inflation.

Breakdown of debt in euro and foreign currencies before and after hedging

		Initial d	ebt		Hedging tra	nsactions		Final de	ebt	
(€ millions)	Foreign	Euros	Total	%	Foreign	Euros	Foreign	Euros	Total	%
	currencies				currencies		currencies			
Fixed rates										
Negotiable debt	0	981	981		0	0	0	981	981	
instruments	O	701	701		O	U	O	701	701	
Bonds, EMTN and BMTN	25,980	79,149	105,129		-25,980	3,377	0	82,527	82,527	
Private placements	0	0	0		0	0	0	0	0	
Macro hedging swaps	0	0	0		0	0	0	0	0	
Total fixed rates	25,980	80,130	106,110	77	-25,980	3,377	0	83,508	83,508	60
Floating rates										
Negotiable debt	9,174	1,345	10,519		-9,174	9,365	0	10,710	10,710	
instruments	9,174	1,343	10,519		-9,1/4	9,303	U	10,710	10,710	
Bonds, EMTN and BMTN	6,430	2,919	9,349		-6,430	29,996	0	32,915	32,915	
Private placements	0	998	998		0	0	0	998	998	
Macro hedging swaps	0	0	0		0	0	0	0	0	
Total floating rates	15,604	5,262	20,866	15	-15,604	39,361	0	44,623	44,623	32
Indexed rates										
Bonds	0	11,700	11,700		0	0	0	11,700	11,700	
Macro hedging swaps	0	0	0		0	0	0	0	0	
Total indexed rates	0	11,700	11,700	8	0	0	0	11,700	11,700	8
Total	41,584	97,092	138,676	100		1,155	0	139,831	139,831	100

(1) Includes €325.54 million that corresponds to the hedging of swaps cancellable at the initiative of the counterparties. If the swap is cancelled by the counterparty, the hedged position reverts to a variable rate. Based on market rates at 31 December 2013, the swap cancellation options held by counterparties were significantly out of the money, making the likelihood of a reversion to a variable rate virtually nil.

## **Note 7: Other liabilities**

At	31 December	31 December	31 December
(€ millions)	2013	2012	2011
DEPOSITS RECEIVED BY WAY OF INITIAL MARGINS	116.82	1,966.46	3,352.60
- Deposits	116.79	1,966.44	3,351.43
- Accrued interest	0.03	0.02	1.17
OTHER CREDITORS IN RESPECT OF FINANCIAL TRANSACTIONS	1.76	1.18	3.09
OTHER CREDITORS IN RESPECT OF OPERATING CHARGES	110.89	106.23	63.10
Payments to the State	0.00	0.00	0.00
Tax	0.02	0.02	0.02
Social security	0.00	0.00	0.00
Trade creditors	0.03	0.01	0.01
Sundry creditors – ACOSS	110.84	106.20	63.07
Other sundry creditors	0.00	0.00	0.00
Total	229.47	2,073.87	3,418.79

## Other liabilities correspond to:

- Deposits received by way of initial margins in respect of contracts on forward markets and repurchase agreements put in place to hedge counterparty risk, amounting to €116.79 million at 31 December 2013;
- Accrued interest on margin calls amounting to €0.03million;
- Commission payable on commercial paper amounting to €1.76 million;
- Credit balance with ACOSS amounting to €110.84 millon, consisting of taxpayer credit notes received from ACOSS.

Note 8: Accruals and deferred income

At	31 December	31 December	31 December
(€ millions)	2013	2012	2011
ACCRUALS	85.77	219.84	340.49
Accruals on forward interest rate instruments	31.76	166.20	192.48
Accruals on forward currency instruments	45.09	43.20	139.27
Fees payable in respect of market transactions	0.00	0.00	0.00
Accruals in respect of operating charges	0.46	0.39	0.15
Accruals in respect of CRDS and CSG collection costs	7.66	7.93	6.82
Accruals in respect of revenue from social levies on income from property and investments	0.71	2.05	1.36
Other accruals	0.09	0.07	0.41
CONTINGENT GAINS AND GAINS TO BE			
SPREAD ON FORWARD FINANCIAL	36.13	47.38	45.53
INSTRUMENTS			
UNEARNED INCOME	789.24	618.26	397.40
Issuance premiums on bonds	788.53	618.24	397.39
On government securities	0.71	0.02	0.01
On foreign currency transactions	0.00	0.00	0.00
Other unearned income	0.00	0.00	0.00
OTHER	1,332.00	4.60	5.81
Currency adjustment accounts	1,332.00	4.56	5.73
Sundry	0.00	0.04	0.08
Total	2,243.14	890.07	789.23

Accruals and deferred income consist of transactions affecting the profit and loss account independently of the date on which the corresponding income is paid or collected.

They include notably:

- Accrued expenses in respect of interest rate swaps amounting to €31.76 million, forward currency transactions for €45.09 million, CRDS and CSG for €.66 million and social levies on income from property and investment for €0.71 million.
- Balancing cash payments on currency swaps amounting to €36.13 million that are to be spread.
- Unearned income amounting to €789.24 million, corresponding to premiums on bond issues and on government securities.
- Currency adjustment accounts amounting to €1,332 million, being technical accounts used to recognize to profit and loss adjustments arising on the measurement of off-balance sheet commitments.

## **Note 8a: Provision accounts**

Provisions for liabilities and charges include a provision for redundancy indemnities.

At	31 December			31 December
(€ millions)	2012	Set aside	Reversed	2013
Provisions	0.23	0.02	0.01	0.24
Provision for redundancy indemnities	0.23	0.02	0.01	0.24
Provision for liabilities	0.00	0.00	0.00	0.00
Total	0.23	0.02	0.01	0.24

#### PROFIT AND LOSS ACCOUNT

In arriving at the profit for the period, net banking income is reported separately from other operating income and charges.

(€ millions)	
Net banking income	(3,396.91)
Exceptional income items	0.30
Other operating income and charges	15,839.92
Gross operating profit and net profit for the period	12,443.31

A specific mission has been entrusted to CADES, which is to extinguish a debt over its scheduled term. The profit for the year measures its capacity to reduce its own debt.

## Net banking income

Net banking income consists of the cost of debt, the income generated from cash positions and the net profit or loss on financial transactions.

**Note 9: Banking income** 

Period ended	31 December	31 December	31 December
(€ millions)	2013	2012	2011
INTEREST RECEIVABLE AND SIMILAR			
INCOME FROM TRANSACTIONS WITH	30.90	107.17	77.84
CREDIT INSTITUTIONS			
Interest receivable – Demand loans and advances	1.03	40.37	10.33
and open repurchase agreements	1.03	40.57	10.33
Interest from ordinary accounts in debit	0.98	40.37	8.69
Interest from loans	0.00	0.00	0.00
Interest from securities delivered under open repurchase	0.05	0.00	1.64
agreements	0.03	0.00	1.04
Interest receivable – Term loans, advances and	1.32	1.37	47.75
repurchase agreements		1.57	
Interest from loans denominated in euro	0.00	0.00	0.00
Interest from loans denominated in foreign currencies	0.00	0.00	0.00
Interest from securities delivered under repurchase	1.32	1.37	47.75
agreements	1.52	1.57	47.75
Other interest receivable	28.55	65.43	19.76
INTEREST RECEIVABLE AND SIMILAR			
INCOME FROM BONDS AND OTHER FIXED	0.96	1.04	10.83
INCOME SECURITIES			
Interest from fixed income securities	0.00	0.00	0.00
Interest from government securities	0.96	1.04	10.83
OTHER INTEREST RECEIVABLE AND	566.96	492.53	229.41
SIMILAR INCOME	300.70	7/2.33	227,41
Amortisation of premiums on issue	114.56	108.72	64.03
Net profit on hedging transactions	452.40	383.81	165.38
Profit on repurchase of own securities	0.00	0.00	0.00
Total	598.82	600.74	318.08

Banking income, which amounted to €598.82 million, consists of:

- Net profit on hedging transactions amounting to €45.40 million;
- Interest receivable and similar income from transactions with credit institutions amounting to €30.90 million, of which €1.03 million of interest on bankdeposits;
- The amortisation of bond premiums on issue amounting to €114.56 million; and
- Interest from government securities amounting to €096 million.

Note 10: Cost of debt

Period ended	31 December	31 December	31 December
(€ millions)	2013	2012	2011
INTEREST PAYABLE AND SIMILAR CHARGES ON TRANSACTIONS WITH	40.99	57.56	152.85
CREDIT INSTITUTIONS	40.99	57.50	152.85
Interest payable - Demand loans and open	0.08	0.11	0.06
repurchase agreements Interest on ordinary accounts in credit	0.08	0.11	0.05
•	0.00	0.00	0.00
Interest on overnight loans Interest on securities delivered under open	0.00	0.00	0.00
	0.00	0.00	0.01
repurchase agreements			
Interest payable – Term loans and repurchase	40.55	40.65	12.30
agreements	0.00	0.00	0.00
Interest on CDC loan (transfer of debt)			0.00
Interest on multi-currency credit	0.00	0.00	0.00
Interest on securities delivered under repurchase	0.00	0.09	0.40
agreements	10.55	40.56	11.00
Interest on private placements	40.55	40.56	11.90
Other interest payable and similar charges	0.36	16.80	140.49
INTEREST PAYABLE AND SIMILAR	2 020 52	4.5(0.21	2.007.74
CHARGES ON BONDS AND OTHER FIXED	3,930.52	4,560.21	3,896.74
INCOME SECURITIES	2 020 52	4.500.21	2.007.74
Interest on debts evidenced by certificates	3,930.52	4,560.21	3,896.74
Interest on negotiable debt instruments denominated	15.64	108.52	50.63
in euros			
Interest on negotiable debt instruments denominated	37.09	172.93	105.11
in other currencies			
Interest on bonds and equivalent securities	3,044.67	3,186.95	2,665.72
denominated in euros	,	,	,
Interest on bonds and equivalent securities	686.89	808.81	730.94
denominated in other currencies			
Other charges on debt evidenced by securities	146.23	283.00	344.34
Other interest payable and similar charges	0.00	0.00	0.00
FEES PAYABLE	24.16	55.02	60.09
Fees on term loans with credit institutions	0.00	4.65	6.49
Fees on negotiable debt instruments issued	3.53	7.44	11.18
Fees on bonds	20.39	41.55	42.12
Other fees on securities transactions	0.24	1.38	0.30
Other fees	0.00	0.00	0.00
Total	3,995.67	4,672.79	4,109.68

Interest payable and similar charges on CADES' debt, which amounted to €3,995.67 million, decreased by 14.49% from 31 December 2012 and consists of:

- Charges amounting to €3,930.52 million in respect d debts;
- Interest amounting to €40.99 million on transactions with credit institutions, consisting of interest on private placements, securities delivered under repurchase agreements and margin calls; and
- Fees amounting to €24.16 million.

The decrease in interest and similar charges payable compared with 31 December 2012 was related to the decrease in financing costs and in debt outstandings.

Note 11: Gains and losses on trading securities

Period ended	31 December	31 December	31 December
(€ millions)	2013	2012	2011
NET GAIN (LOSS) ON FOREIGN EXCHANGE			
TRANSACTIONS	(0.02)	(0.37)	(0.29)
Other foreign exchange transactions	(0.02)	(0.37)	(0.29)
Total	(0.02)	(0.37)	(0.29)

In accordance with the requirements of Regulation 2000-03 on the presentation of financial statements issued by the French Accounting Standards Committee, gains and losses on instruments used to hedge interest rate and currency risks are reported under interest receivable and similar income or interest payable and similar charges (see Note 9). The net profit on foreign exchange transactions comprises solely gains and losses determined on the periodic measurement of foreign currency accounts that have not been hedged.

# Note 11a: Gains and losses on investment securities

Period ended (€ millions)	31 December 2013	31 December 2012	31 December 2011
Gains (losses) on investment securities	0.00	0.00	0.00
Net gain (loss) on investment securities	0.00	0.00	0.00

#### Other operating income and charges

Other operating income and charges consist mainly of specific income and charges dealt with by Order No. 96-50 of 24 January 1996 (CRDS contributions, CSG, social levies on income from property and investments, payments from the Retirement Reserve Fund, property asset sales and payments to the State and social security funding organisations), general operating charges and depreciation, amortisation and impairment charges on non-current assets.

#### **Note 12: CRDS revenues**

The table below details revenue allocated to CADES under Article 6 of Order No. 96-50 of 24 January 1996 after deducting assessment and collection costs and losses on outstanding CRDS contributions (write-offs, waivers, cancellations and debt forgiveness).

Period ended	31 December	31 December	31 December
(€ millions)	2013	2012	2011
NET CRDS REVENUES (Article 6)	6,512.20	6,566.50	6,290.29
CRDS contributions levied on wages and salaries	5,781.92	5,720.53	5,577.75
CRDS contributions levied on property assets	275.62	264.02	242.13
CRDS contributions levied on investment income	311.49	438.36	326.96
CRDS contributions levied on sales of precious metals and gems	4.80	6.09	5.22
CRDS contributions on gaming proceeds	138.37	137.47	138.19
CRDS exemption offsets (travel vouchers and voluntary community services)	0.00	0.03	0.04

CRDS revenues, net of collection costs, amounted to €6,512.20 million.

CRDS levied on wages and salaries (which is mainly collected by ACOSS) represents 88.78% of the total. The remaining CRDS proceeds (which are collected by the offices of the Public Finances Directorate) are levied mainly on capital (property and investment income, 9.02%) and on gambling and precious metals (2.20%).

Repayments relating to amounts written off prior to 31 December 1999 (pursuant to EC regulations and bilateral social security agreements) received from foreign countries have been paid over by CNAMTS to CADES since 31 December 1997 to the extent this does not create a new deficit or increase an existing deficit in the books of CNAMTS. Given that CNAMTS has been in deficit from 1998 to 2012, the €216.77 million recovered duringthis period was not paid over to CADES.

Since Act No. 2004-810 of 13 August 2004, no surplus has been generated by the health insurance branch of the French social security system.

Note 12a

The table below provides a breakdown of income and charges relating to the CRDS.

CRDS REVENUES	<b>(I</b> )	CRDS COSTS	(II)	Net
(€ millions)				revenues (I-II)
CRDS levied on wages and salaries	5,850.74	Write-offs, waivers, cancellation and debt forgiveness	39.71	5,781.92
		Assessment and collection costs	29.11	
CRDS levied on property assets	287.38	Assessment and collection costs	11.76	275.62
CRDS levied on investment income	313.06	Assessment and collection costs	1.57	311.49
CRDS levied on sales of gems and precious metals	4.82	Assessment and collection costs	0.02	4.80
CRDS levied on gaming proceeds	139.07	Assessment and collection costs	0.70	138.37
CRDS exemption offsets (travel vouchers and voluntary community services)	0.00		0.00	0.00
Reversal of provisions on outstanding CRDS to be collected	1.98	Provisions on outstanding CRDS to be collected	1.40	0.58
Total	6,597.05	Total	84.27	6,512.78

## Note 12.1: CSG revenues

Supplementary social security contributions (*Contribution Sociale Généralisée – CSG*) are a resource allocated to CADES at the rate of 0.48% for CSG on income from employment, unemployment and other similar benefits and on taxable income from property and investments, and at 0.28% for CSG on profits from gaming since 1 January 2011.

The tax base is the same as for the CRDS, with the exception that no contributions are levied on the sale of precious metals and gems.

Period ended	31 December	31 December	31 December
(€ millions)	2013	2012	2011
NET CSG REVENUES (Article 6)	5,833.91	5,770.15	5,546.62
CSG contributions levied on wages and salaries	5,258.85	5,154.88	4,956.38
CSG contributions levied on property assets	263.00	251.61	230.48
CSG contributions levied on investment income	304.38	354.75	352.54
CSG contributions on gaming proceeds	7.68	8.88	7.19
CSG exemption offsets	0.00	0.03	0.03

CSG revenues, net of collection costs, amounted to €5,833.91 million.

CSG levied on wages and salaries (which is collected mainly by ACOSS) represents 90.14% of the total. The remaining CSG (which is collected by the offices of the Public Finances Directorate) is levied mainly on income from investment (5.22%) and income from property (4.51%).

Note 12.1a

The table below provides a breakdown of income and charges relating to the CSG.

CSG REVENUES	(I)	CSG COSTS	(II)	Net
(€ millions)				revenues (I-II)
CSG levied on wages and salaries	5,300.92	Write-offs, waivers, cancellation and debt forgiveness	15.80	5,258.85
		Assessment and collection costs	26.27	
CSG levied on property assets	274.28	Assessment and collection costs	11.28	263.00
CSG levied on investment income	305.91	Assessment and collection costs	1.53	304.38
CSG levied on gaming proceeds	7.72	Assessment and collection costs	0.04	7.68
CSG exemption offsets	0.00		0.00	0.00
Reversal of provisions on outstanding CSG to be collected	0.03	Provisions on outstanding CSG to be collected	16.37	(16.34)
Total	5,888.86	Total	71.29	5,817.57

## Note 12.2: Social levies on income from property and investment

Social levies on income from property and investment are a new source of revenue allocated to CADES since 1 January 2011 under Act No. 2010-1594 of 20 December 2010 (Articles 245-14 and 245-15 of the Social Security Code). CADES receives a 1.3% portion of these levies, the rate of which is set at 5.4% as from 1 January 2012.

Period ended	31 December	31 December	31 December
(€ millions)	2013	2012	2011
NET REVENUE FROM SOCIAL LEVIES	1,412.31	1,653.11	1,575.91
On income from property	677.17	681.44	624.26
On income from investment	735.14	971.67	951.65

#### **Note 12.2a**

The following table shows the breakdown of revenue and costs associated with social levies on income from property and investment.

REVENUES FROM SOCIAL LEVIES (€ millions)	(I)	COSTS RELATING TO SOCIAL LEVIES	(II)	Net revenues (I-II)
Social levies on income from property	706.07	Assessment and collection costs	3.53	677.17
		Write-offs, waivers, cancellation and debt forgiveness	25.37	
Social levies on income from investment	738.83	Assessment and collection costs	3.69	735.14
Reversal of provisions on		Provisions on outstanding	0.00	
outstanding amounts to be collected		amounts to be collected	0.00	0.00
Total	1,444.90	Total	32.59	1,412.31

## Note 12.3: Payments by the Retirement Reserve Fund (FRR)

The Retirement Reserve Fund paid €2.10 billion on 25 April 2013 in respect of the year 2013.

Period ended	31 December	31 December	31 December
(€ millions)	2013	2012	2011
REVENUE FROM THE RETIREMENT	2,100.00	2,100.00	2,100.00
RESERVE FUND			
Revenue for the year	2,100.00	2,100.00	2,100.00

## **Note 13: General operating charges**

Period ended	31 December	31 December	31 December
(€ millions)	2013	2012	2011
STAFF COSTS	1.03	1.03	1.00
Wages and salaries	0.75	0.74	0.72
Social security charges	0.28	0.29	0.28
OTHER ADMINISTRATIVE EXPENSES	1.80	1.98	1.89
Taxes and duties	0.09	0.09	0.09
External services	1.71	1.89	1.80
Total	2.83	3.01	2.89

General operating charges correspond to expenditure falling within the scope of the administrative budget. They do not include the acquisition and the amortisation and depreciation of fixed assets (see Note 2). They decreased by 5.98% compared with 31 December 2012.

## List of staff positions at 31 December 2013

## Non-civil servant employees:

- 1 senior front office manager (grade A)
- 1 assistant front office manager (grade A)
- 2 market operators (grade A)
- 1 asset and liabilities matching strategist (grade A)
- 1 senior back office manager (grade A)
- 1 assistant back office manager (grade A)
- 1 bilingual executive secretary (grade C)

#### Civil servants:

- 1 general office manager (grade A)
- 1 administrative manager (grade A)

# Note 13a: Property assets and property management

Period ended	31 December	31 December	31 December
(€ millions)	2013	2012	2011
REVENUES FROM PROPERTY ASSETS	0.13	0.18	0.43
Exceptional income	-	-	-
Provisions reversed	0.13	0.18	0.43
CHARGES ON PROPERTY ASSETS	-	0.05	0.01
External services	-	-	0.01
Exceptional charges	-	0.05	-
Provisions set aside	-	-	-

All the properties transferred to CADES on 1 January 2000 were sold over the next three years. Since 2007, CADES has managed the run-off of the last properties and of disputes.

# Note 14: Other non-banking operating charges

Period ended	31 December	31 December	31 December
(€ millions)	2013	2012	2011
Payments to the State	-	-	-
Payments to social security agencies	-		
Total	-	-	-

# **Note 15: Exceptional income**

Period ended	31 December	31 December	31 December
(€ millions)	2013	2012	2011
Statutory limitation of debt – administrative budget	-	0.06	0.13
Statutory limitation of debt – financing budget	0.30	0.12	0.46
Other exceptional income	-	-	-
Total	0.30	0.18	0.59

The exceptional income corresponds to the statutory limitation on charges payable on the administrative and financing budgets (essentially commissions on commercial paper).

#### **OFF-BALANCE SHEET COMMITMENTS**

Off-balance sheet commitments, as reported, distinguish between commitments given and commitments received and are analyzed between loan commitments, guarantee obligations and guarantees on securities. Certain commitments are not recorded on the face of the accounts, being commitments in respect of currency transactions and forward financial instruments. Information regarding these commitments is provided in Notes 16 and 17 below.

**Note 16: Currency transactions** 

At	31 De	cember 2013	31 Da	ecember 2012	31 De	ecember 2011
(€ millions)	Currencies	Currencies	Currencies	Currencies	Currencies	Currencies
	to be	to be	to be	to be	to be	to be
	received	delivered	received	delivered	received	delivered
FORWARD TRANSACTIONS Financing in foreign currency	41,584.03	-	40,098.22	-	53,772.58	-
Hedging transactions over the counter						
Forward exchange against euros Up to 1 year	9,173.66	-	5,363.50	-	20,887.66	-
- F J	9,173.66	-	5,363.50	-	20,887.66	-
From 1 to 5 years	-	-	-	-	-	-
Over 5 years	-	-	_	-	_	-
Currency swaps against euros Up to 1 year	32,410.37	-	34,734.72	-	32,884.92	-
•	10,216.69	-	6,637.82	-	7,602.27	-
From 1 to 5 years	18,976.92	-	25,340.34	-	23,019.15	-
Over 5 years	3,216.76	-	2,756.56	-	2,263.50	-
FORWARD TRANSACTIONS Foreign currency financing commitments received	42.85	-	-	-	-	-
Hedging transactions over the counter						
Forward exchange	42.05					
against euros	<b>42.85</b> 42.85	-	-	-	-	-
Up to 1 year From 1 to 5 years	42.83	-	-	-	-	-
Currency swaps	_	-	-	_	_	_
against euros	-	-	-	-	-	-
Up to 1 year	-	-	-	-	-	-
From 1 to 5 years	-	-	-	-	-	-
Over 5 years	-	-	-	-	-	-

Forward exchange contracts against euro correspond to forward purchases entered into for the purpose of hedging commercial paper denominated in foreign currencies. Outstandings increased by 3.70% at 31 December 2013 compared with 31 December 2012.

The decrease in currency swaps against euro is attributable to the decrease in foreign currency bond issuance.

Foreign currency loan commitments received correspond to two foreign currency forward purchase agreements for a total of €42.85 million:

- one entered into on 30 December 2013 with a value date of 3 January 2014, for €10.22 million, and
- one entered into on 31 December 2013 with a value date of 3 January 2014, for €32.63 million.

**Note 17: Forward financial instruments** 

At	31 December	31 December	31 December
(€ millions)	2013	2012	2011
INTEREST RATE INSTRUMENTS			
Organised markets and equivalents	-	-	-
Firm transactions entered into for hedging purposes	-	-	-
Euro Bobl futures contracts (5 years)	-	-	-
Euro Bund futures contracts (10 years)	-	-	-
Other firm transactions	-	-	-
Options entered into for hedging purposes	-	-	-
Other options	-	-	-
Over the counter	4,199.89	9,730.19	12,926.38
Firm transactions entered into for hedging purposes			
Interest rate swaps in euro	4,199.89	9,730.19	12,823.42
Micro hedging	4,199.89	9,161.81	12,161.66
- Up to 1 year	2,803.35	3,501.24	4,280.86
- From 1 to 5 years	375.54	4,459.73	6,325.26
- Over 5 years	1,021.00	1,200.84	1,555.54
Macro hedging	-	568.38	661.76
- Up to 1 year	-	568.38	50.00
- From 1 to 5 years	-	=	611.76
- Over 5 years	-	-	-
Isolated positions	-	-	-
- Up to 1 year	-	-	-
- From 1 to 5 years	-	-	-
- Over 5 years	-	-	-
Currency swaps	-	=	102.96
Micro hedging	-	-	102.96
- Up to 1 year	-	-	102.96
- From 1 to 5 years	-	-	-
- Over 5 years	-	-	-

At 31 December 2013, interest rate instruments entered into by CADES comprise swaps amounting to €4,199.89 million entered into for micro hedging purposes, including swaps cancellable by counterparties of €32554 million.

In 2007 and 2008, CADES entered into swaps under which it receives 3-month Euribor less a haircut and pays a fixed rate. These swaps may be rescinded by the counterparties six months after inception and then every three months.

These cancellable swaps, which qualify as micro hedges, are used to transform CADES' adjustable rate structured transactions into fixed rate transactions for at least six months. Each swap is therefore systematically backed to a swap already held in portfolio by CADES. If the swaps are cancelled, CADES reverts to its initial refinancing level.

These swaps were authorised by the Board of Directors on 28 November 2007. They are designated as micro hedges (Category b of Regulations No. 90-15 and 88-02) pursuant to French banking regulations (*Réglementation Bancaire*).

Note 18: Other off-balance sheet commitments

At	31 December	31 December	31 December
(€ millions)	2013	2012	2011
FINANCING COMMITMENTS			
Commitments received			
From credit institutions			
- Back-up credit lines	700.00	700.00	700.00
- Multi-currency credit lines	-	-	-
- Credit lines in treasury bills	1,000.00	2,000.00	5,000.00
- Other credit lines	2,600.00	-	9,000.00
Sundry			
- Retirement Reserve Fund (Fonds de Réserve	23,100.00	25,200.00	27,300.00
pour les Retraites)			
- Borrowings	-	-	_
<ul> <li>Commercial paper and securities lent under</li> </ul>	42.85		81.98
repurchase agreements	42.83	-	01.90
Commitments given			
Payments to the State	-	-	-
Payments to social security agencies	-	-	_
- First assumption of debt provided for by 2011		5 700 55	2 700 00
Social Security Finance Act	-	5,780.55	2,700.00
<ul> <li>Second assumption of debt provided for by</li> </ul>	43,609.04	52 271 40	62,000.00
2011 Social Security Finance Act	43,009.04	52,271.40	02,000.00
Financing commitments given under repurchase		584.76	69.04
agreements	<b>-</b>	304.70	07.04

#### Commitments received consist of:

- four back-up credit lines totalling €700 million that are cancellable by the counterparty at 30 days' notice;
- two bilateral lines for the purchase of commercial paper issued by CADES for an amount of €0.5 billion maturing on 27 February 2014 and for an amount of €0.5 billion maturing on 2 July 2014;
- five renewable credit lines for a total amount of €2.6 billion maturing for €0.5 billion on 29 May 2014, 27 June 2014, 4 July 2014 and 4 November 2014, respectively, and for €0.6 billion on 27 August 2014.
- a total of €23.1 billion in payments from the Retirement Reserve Fund, corresponding to the annual payments of €2.1 billion for the period from 2014 to 2024, pursuant to the 2011 Social Security Funding Act No. 2010-1594 of 20 December 2010.

## Commitments given consist of:

The debts assumed pursuant to the 2011 Social Security Funding Act No. 2010-1594 of 20 December 2010, namely: the €43.61 billion balance of the deficits of 2011 to 2018 for the Senior Citizens, Widows and Widowers Insurance branch of the French social security system (branch 3) and of the Senior Citizens' Solidarity Fund (FSV) relating to the second assumption of debts (see Highlights of 2013).

Decree No. 2014-97 of 3 February 2014 set the following timetable for assumption of the 2014 social security debt:

Payments by	CADES to ACOSS	Allocation by ACOSS of the amounts paid by CADES to the branches and funds concerned				
Date	Amount	Gener	ral system	Senior Citizens' Solidarity		
	(€)	Sickness, Maternity,	Senior Citizens, Widows and	Fund (FSV)		
		Incapacity and Death	Widowers Insurance branch			
		branch	branch			
6 February 2014	2,000,000,000	800,000,000	650,000,000	550,000,000		
28 February	1,000,000,000	400,000,000	350,000,000	250,000,000		
2014						
10 March 2014	2,000,000,000	800,000,000	650,000,000	550,000,000		
9 April 2014	2,000,000,000	800,000,000	650,000,000	550,000,000		
9 May 2014	1,000,000,000	400,000,000	350,000,000	250,000,000		
10 June 2014	2,000,000,000	800,000,000 650,000,000		550,000,000		
Total	10,000,000,000	4,000,000,000	3,300,000,000	2,700,000,000		

# **Note 19: Abridged statements**

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BALANCE SHEET	
At	31 December
(€ millions)	2013
PROFIT AND LOSS ACCOUNT BROUGHT FORWARD FROM 1 JANUARY 2013	(145,363.51)
PROFIT FOR YEAR ENDED 31 DECEMBER 2013	12,443.31
PROPERTY ENDOWMENT	181.22
DEBT REMAINING TO BE REPAID AT 31 DECEMBER 2013	(132,738.98)
Represented by:	
Liabilities towards third parties	
- Borrowings falling due within 1 year	29,842.24
- Borrowings falling due after 1 year	110,434.91
- Other creditors, accruals and unearned income	2,472.61
Less assets held by CADES	
- Financial investments	7,294.10
- Other debtors, prepayments and accrued income	2,716.68
PROFIT AND LOSS ACCOUNT	
Period ended	31 December
(€ millions)	2013
NET REVENUE FROM CRDS, CSG AND SOCIAL LEVIES	13,742.66
NET REVENUE FROM RETIREMENT RESERVE FUND (FRR)	2,100.00
NET REVENUE FROM PROPERTY	0.13
Interest payable and similar charges	(3,971.51)
Fees	(24.20)
Interest receivable and similar income	598.80
NET FINANCIAL CHARGES	(3,396.91)
Operating charges	(2.87)
OPERATING PROFIT	12,443.01
Payments to the State	0.00
Exceptional income	0.30
NET PROFIT FOR THE YEAR ENDED 31 DECEMBER 2013	12,443.31

#### OTHER INFORMATION

The table below provides information on market value, comparing the debt at repayment value as at 31 December 2013 with the debt at market value.

Debt at repayment value as at closing date comprises the following elements:

- (a) The nominal value of fixed rate, variable rate and adjustable rate borrowings in euros;
- (b) The nominal value of the fixed rate, variable rate and adjustable rate euro legs of basis swaps representing perfect transformation of foreign currency-denominated borrowings into euro-denominated borrowings;
- (c) The accrued nominal value of inflation indexed bonds as at 31 December 2013.
- (d) Interest accrued but not yet due is excluded from debt at repayment value.

Debt at repayment value at maturity comprises the following elements:

- (a) The nominal value of fixed rate, variable rate and adjustable rate borrowings in euro.
- (b) The nominal value of the fixed rate, variable rate and adjustable rate euro legs of swaps representing perfect transformation of foreign currency-denominated borrowings into euro-denominated borrowings.
- (c) The projected nominal value at maturity of inflation indexed bonds.
- (d) The market value of swaps used for macro hedging.

Debt at market value comprises the following elements:

- (a) The value of the fixed rate bonds and inflation indexed bonds based on the average market price on 31 December 2013.
- (b) The value of unlisted securities issued by CADES obtained using the CADES zero coupon curve as at 31 December 2013. Options embedded in certain of these securities are valued using an internal model based on standard valuation software developed and marketed by an independent service provider.
- (c) The value of derivatives used to transform part of the debt through micro hedging. Options embedded in certain of these instruments are valued using the same internal model.
- (d) The value of derivatives used for macro hedging.
- (e) The present value at 31 December 2013 of collateral, repurchase agreements and bank balances.

(in millions of euros)	IDERT AT REPAYMENT VALIE		DEBT AT MARKET VALUE	MARKET VALUE OF HEDGING TRANSACTIONS
		AT 31 DECEMBER 2013		AT 31 DECEMBER 2013
UP TO 1 YEAR	20,447.39	20,447.42	20,668.76	3.82
FROM 1 TO 5 YEARS	50,816.37	50,701.44	53,242.65	(425.49)
OVER 5 YEARS	62,323.17	60,816.54	67,860.45	(47.61)
SWAPS	0.00	0.00	0.00	0.00
TOTAL	133,586.93	131,965.40	141,771.86	(469.27)
REVISABLE RATES	38,625.02	37,823.13	39,045.09	(441.02)
INDEXED RATES	13,321.93	11,700.36	12,648.38	0.00
FIXED RATES	81,639.98	82,441.90	90,078.38	(28.25)
SWAPS	0.00	0.00	0.00	0.00
TOTAL	133,586.93	131,965.40	141,771.86	(469.27)

Compared with prior years, at 31 December 2013 there had been an increase in long-term debt, and a decrease in short and medium-term debt, as indicated by the table below:

Debt	31 December 2013	31 December 2012	31 December 2011
Short-term (under 1 year)	15.49%	17.54%	28.95%
Medium-term	38.42%	42.60%	38.22%
Long-term (over 5 years)	46.09%	39.86%	32.83%

As regards the breakdown between issues denominated in euro and other currencies, euro-denominated debt increased in 2013, as indicated by the table below:

Debt	31 December 2013	31 December 2012	31 December 2011
In foreign currencies	30.56%	33.09%	33.00%
In euros	69.44%	66.91%	67.00%

Lastly, the post-hedging debt breakdown below shows the increase in revisable rate issues compared with fixed rate issues relative to 2012:

Debt	31 December 2013	31 December 2012	31 December 2011
Revisable rate	28.66%	24.18%	36.45%
Indexed rate	8.87%	10.94%	9.78%
Fixed rate	62.47%	64.88%	53.77%

# Explanation of variances between market value and repayment value of debt:

The difference between the market value of the debt and its repayment value is explained by the following factors:

- The market value of fixed rate loans increased because of the decline in interest rates;
- Market value factors in the present value of future coupons whereas the repayment value excludes coupons; and
- Gains and losses on macro hedging and inflation swaps impact market value one way or the other.

The above information covers a significant part of CADES' main activity, which is to repay in the best possible conditions the debt it raises on the financial markets.