## BANCA D'ITALIA

# **Supplements to the Statistical Bulletin Monetary and Financial Indicators**

# Monetary and Credit Aggregates of the Euro Area: the Italian Components



New series

Volume XII Number 1 - 4 January 2002

#### CONTENTS

#### Notice to readers

#### General information

Table 1 – (TAME0050) – Balance sheet of the Bank of Italy: Assets (end-of-period)
- (TAME0050) - Balance sheet of the Bank of Italy: Assets (end-of-period in lire)
Table 2 – (TAME0100) – Balance sheet of the Bank of Italy: Liabilities (end-of-period)
- (TAME0100) - Balance sheet of the Bank of Italy: Liabilities  (end-of-period in lire)
<u>Table 3 – (TAME0125) – Banking system's liquidity position: Italian contribution</u> <u>(maintenance period average)</u>
Table 4 – (TAME0190) – Eurosystem monetary policy operations allotted by the Bank of Italy through tenders: (interest rates as annual percentages; daily data)
Table 5 - (TAME0135) - Minimum reserve statistics: Reserve base of credit institutions resident in Italy subject to reserve requirements (end-of-period)
<u>Table 6 – (TAME0140) – Minimum reserve statistics: Reserve maintenance by credit institutions resident in Italy (average maintenance period; interest rates as annual percentages)</u>
<u>Table 7 – (TAME0130) – BOT auctions</u> (percentages for prices and yields)
<u>Table 8 – (TAME0105) – Italian component of the aggregated balance sheet of the Eurosystem: Assets</u> (end-of-period)
Table 9 - (TAME0115) - Italian component of the aggregated balance sheet of the Eurosystem: Liabilities (end-of-period)
Table 10 – (TAME0210) – Italian components of the monetary aggregates of the euro area: Residents of Italy and the rest of the euro area (end-of-period)
- (TAME0210) - Italian components of the monetary aggregates of the euro area: Residents of Italy and the rest of the euro area (end-of-period in lire)
Table 11 – (TAME0220) – Italian components of the monetary aggregates of the euro area: Residents of Italy and the rest of the euro area (flows)
- (TAME0220) - Italian components of the monetary aggregates of the euro area: Residents of Italy and the rest of the euro area (flows in lire)
<u>Table 12 – (TAME0240) – Financial assets: Residents of Italy (end-of-period)</u>

Table 13 – (TAME0230)	<ul> <li>Financial assets: Residents of Italy</li> </ul>
	(flows)
<u>Table 14 – (TAME0205)</u>	<ul> <li>Counterparts of money: Residents of Italy and the rest of the euro area (end-of-period)</li> </ul>
Table 15 – (TAME0215)	Counterparts of money: Residents of Italy and the rest of the euro area (flows)
<u>Table 16 – (TAME0270)</u>	- Credit: Residents of Italy (end-of-period)
Table 17 – (TAME0250)	- Credit: Residents of Italy (flows)
Table 18 – (TAME0260)	<ul> <li>Main financial and credit aggregates</li> <li>(12-month percentage changes)</li> </ul>
Table 19 – (TAME0120)	- Interest rates on ECB (percentages)
Methodological appendix	- General indications
	<ul> <li>Notes to the tables</li> </ul>

#### NOTICE TO READERS

This supplement to the Statistical Bulletin replaces the "Monetary Base" and "Monetary and Credits Aggregates" supplements, the publication of which ended at the start of Stage Three of EMU. A first group of tables, with series compiled according to the harmonized format established by the ESCB, covers the balance sheet of the Bank of Italy, its monetary policy operations on behalf of the Eurosystem and the Italian components of the monetary aggregates of the euro area. A second group of tables, for which harmonization was not such a pressing requirement, covers credit and financial assets. As regards the latter, the definition of the "money-holding sector" adopted by the ESCB has replaced that of the "non-state sector" used in the statistics published by the Bank of Italy until the end of 1998. Lastly, the supplement contains the interest rates fixed by the Governing Council of the ECB for monetary policy purposes and the reference rate for instruments linked to the former official discount rate, which the Governor of the Bank of Italy is required by law to fix until the end of 2003.

A manual in Italian with a full description of the new statistics, the methods used in their compilation and a reconstruction of long time series for the Italian contributions to the euro-area monetary aggregates, has been posted on the Banca d'Italia's website.

The cut-off date for the data included in this edition of the supplement was 24 December 2001.

#### **GENERAL INFORMATION**

- I Unless indicated otherwise, figures have been computed by the Bank of Italy.
- II Symbols and Conventions:
  - the phenomenon in question does not occur;
  - .... the phenomenon occurs but its value is not known;
  - .. the value is known but is nil or less than half the final digit shown.

Figures in parentheses in roman type () are provisional, those in parentheses in italics () are estimated.

- III The tables are identified both by a number and by an alphanumeric code that defines the content of the table in the database in the electronic archive in which information to be released to the public is held. A similar code identifies the different aggregates shown in each table.
- IV The methodological notes in the last part of the Supplement are identified by electronic codes that refer to the tables and, within each table, to the individual aggregates. Notes that refer to a single observation are also identified by the date of that observation.

As of the January 2002 edition of this Supplement, in conjunction with the start of the circulation of the euro most the tables currently pubblished in lire will be eliminated. However, to help the public to adapt to the new currency, the most important aggregates will continue to be shown in both euros and lire until the end of 2002.

For the period preceding to the introduction of the euro (1 January 1999), the amounts shown in euros have been obtained from those in lire by applying a fixed conversion rate equal to the irrevocable lira/euro exchange rate in force since 1999 (1,936.27 lire for euro). Accordingly amounts shown in "euros" for this period are to be understood as amounts in "lire" converted at the irrevocable exchange rate.

#### SUPPLEMENTS TO THE STATISTICAL BULLETIN

Istituzioni finanziarie monetarie: banche e fondi comuni monetari (Monetary Financial Institutions: Banks and Money Market Funds; monthly) (\*)

Mercato finanziario (Financial Market; monthly) (\*)

Finanza pubblica (Public Finances; monthly) (\*)

Bilancia dei pagamenti (Balance of Payments; monthly) (\*)

Aggregati monetari e creditizi dell'area dell'euro: le componenti italiane (Monetary and Credit Aggregates of the Euro Area: the Italian Components; monthly) (\*)

Conti finanziari (Financial Accounts; quarterly) (\*)

Sistema dei pagamenti (Payment System; half yearly)

Statistiche di Finanza pubblica nei paesi dell'Unione europea (Public Finance Statistics in the European Union; annual) (\*)

Note metodologiche e informazioni statistiche (Methodological Notes and Statistical Information; irregular)

<sup>(\*)</sup> Available in English.

#### **Balance sheet of the Bank of Italy: Assets**

(end-of-period amounts in millions of euros)

	Gold and gold	Claims on no residents do in foreign	enominated	Claims on euro-area residents	Claims on non-euro-area		L	ending to euro-are	ea financial secto	r counterparties
	receivables		of which: receivables from the IMF	denominated in foreign currency	residents denominated in euros		Main refinancing operations	Longer-term refinancing operations	Fine-tuning reverse operations	Structural reverse operations
	S034162M	S301577M	S347791M	S357439M	S382442M	S453206M	S486433M	S500879M	S511245M	S520655M
1999	22,822	22,317	4,253	3,603	1,214	35,852	33,163	1,892		
2000 – Sept	24,651	29,838	3,977	2,883		24,205	24,190	15	••	
Oct	24,703	31,284	4,062	2,577	107	17,379	17,375	4		
Nov	24,240	29,136	3,887	3,899		21,150	21,146	4		
Dec	23,098	27,268	3,765	3,022		25,862	25,399	463		
2001 – Jan	22,581	30,400	4,041	2,858		18,868	18,162	705		
Feb	22,587	28,634	3,940	3,256		16,455	15,749	705		
Mar	23,121	29,218	3,915	3,587		22,157	21,351	805		
Apr	23,398	29,409	3,823	4,237		13,354	7,009	1,125		5,220
May	24,734	31,228	4,141	4,276		16,547	15,389	1,157		
June	25,090	30,778	4,200	3,479		15,599	14,848	750		
July	23,909	28,619	4,058	3,740		14,408	14,074	333		
Aug	23,701	27,021	4,071	4,158		11,542	11,314	206		
Sept	25,109	27,627	4,738	2,953		12,045	11,645	230	••	
Oct	24,496	28,336	4,669	4,614		10,024	9,730	293	••	
Nov	24,330	28,627	4,603	4,007	**	13,024	8,139	269	••	4,525

## Table 2 TAME0100

#### Balance sheet of the Bank of Italy: Liabilities

(end-of-period amounts in millions of euros)

		Liabilities to euro-area financial sector counterparties denominated in euros									
	Banknotes in circulation		Current accounts (covering the minimum reserves system)	Deposit facility	Fixed-term deposits in euros	Fine-tuning reverse operations	Deposits related to margin calls	other euro-area residents denominated in euros			
	S777534M	S781721M	S844034M	S914820M	S925268M	S936415M	S966752M	S976464M			
1999	70,614	9,225	9,101	124				29,465			
2000 - Sept	67,936	7,658	7,366	292			••	27,480			
Oct	68,010	6,659	6,658	1				24,835			
Nov	68,681	7,291	7,288	3				25,653			
Dec	75,064	7,752	7,651	101				19,454			
2001 – Jan	69,001	8,170	8,169	1				33,783			
Feb	68,782	6,687	6,684	2				40,327			
Mar	69,488	7,509	7,507	1				39,995			
Apr	70,664	7,719	7,719	1				34,154			
May	70,087	7,257	7,251	4			2	29,851			
June	70,456	7,245	7,242	4				45,587			
July	70,964	8,126	8,124	2				40,141			
Aug	68,592	5,620	5,618	2				39,038			
Sept	67,566	7,984	7,956	4				30,876			
Oct	66,008	6,448	5,805	2				31,255			
Nov	64,573	20,189	6,891	2				22,525			

Table 1 TAME0050

	denominated in eu	ros		Securities issued by euro-area	General government	Ir	ntra-Eurosystem cla	ims	Other	
	Marginal lending facility	Credits related to margin calls	Other claims	residents denominated in euros	debt in euros		of which: participation in ECB capital	of which: claims deriving from the transfer of foreign reserves	assets	Total
Γ	S528886M	S540636M	S256390M	S555124M	S582769M	S538242M	S670688M	S683411M	S692767M	S726017M
	794	3		1,483	40,852	12,476	745	7,448	46,516	187,137
				1,542	40,611	22,065	745	7,448	51,850	197,647
				1,542	40,611	17,889	745	7,448	52,676	188,768
			1	1,546	40,611	8,192	745	7,448	53,360	182,134
	••			1,551	40,611	8,195	745	7,448	52,342	181,949
				1,552	40,611	8,192	745	7,448	52,452	177,514
	••			1,551	40,563	12,442	745	7,448	53,062	178,549
				1,551	40,563	10,190	745	7,448	50,702	181,088
	••			1,528	40,563	11,745	745	7,448	52,613	176,847
			1	1,477	40,563	8,192	745	7,448	52,101	179,120
				1,535	40,563	21,773	745	7,448	51,512	190,330
			1	1,540	40,563	17,901	745	7,448	54,986	185,666
	21		1	1,544	40,563	14,574	745	7,448	55,733	178,836
	169			1,549	40,563	9,843	745	7,448	50,383	170,072
		••		1,565	40,563	8,192	745	7,448	52,279	170,070
	92			1,593	40,552	8,192	745	7,448	53,101	173,427

Table 2 TAME0100

Liabilities to non-euro-area residents denominated in euros	Liabilities to euro-area residents denominated in foreign currency	Liabilities to non-euro-area residents denominated in foreign currency	Counterpart of SDRs allocated by the IMF	Revaluation accounts	Capital and reserves	Intra-Eurosystem liabilities	Other liabilities	Total
S011007M	S047488M	S082570M	S113582M	S143944M	S157776M	S695409M	S218927M	S229220M
5,360	39	926	959	24,092	10,316	15,577	20,563	187,137
12,543		394	1,038	31,122	10,448	16,730	22,297	197,647
6,421		64	1,068	33,206	10,448	15,773	22,285	188,768
23		135	1,037	32,439	10,448	14,023	22,405	182,134
24		229	983	27,302	12,286	17,765	21,090	181,949
75		216	981	27,884	12,286	3,715	21,404	177,514
73		65	982	27,819	12,286		21,528	178,550
123		15	1,003	27,681	12,286		22,988	181,088
97		357	1,002	28,078	12,286		22,490	176,847
67		435	1,039	30,940	12,286	4,975	22,182	179,120
72		1,399	1,032	29,682	12,298		22,559	190,330
90		444	1,010	30,073	12,298		22,519	185,666
71		294	988	30,208	12,298		21,726	178,836
71		871	989	27,011	12,298		22,406	170,072
62	23	2,095	993	27,789	12,298	764	22,336	170,070
11		1,620	999	28,187	12,298	331	22,694	173,427

#### **Balance sheet of the Bank of Italy: Assets**

(end-of-period amounts in billions of lire)

	Gold	Claims on no residents de in foreign	enominated	Claims on euro-area residents	Claims on non-euro-area		L	ending to euro-are	ea financial secto	r counterparties	
	and gold receivables		of which: receivables from the IMF	denominated in foreign currency	residents denominated in euros		Main refinancing operations	Longer-term refinancing operations	Fine-tuning reverse operations	Structural reverse operations	
	S034162M	S301577M	S347791M	S357439M	S382442M	S453206M	S486433M	S500879M	S511245M	S520655M	
1999	44,190	43,213	8,235	6,976	2,351	69,420	64,212	3,664			
2000 – Sept	47,732	57,775	7,700	5,583		46,868	46,838	29			
Oct	47,833	60,574	7,866	4,991	207	33,651	33,643	7	••		
Nov	46,935	56,415	7,527	7,549	••	40,953	40,945	7	••		
Dec	44,723	52,799	7,290	5,852	••	50,076	49,178	896	••		
2001 – Jan	43,722	58,863	7,824	5,534		36,533	35,166	1,366			
Feb	43,735	55,443	7,628	6,305	••	31,861	30,494	1,366	••		
Mar	44,769	56,573	7,581	6,946		42,901	41,341	1,558			
Apr	45,305	56,943	7,402	8,204	••	25,857	13,570	2,178	••	10,108	
May	47,893	60,466	8,019	8,279		32,040	29,798	2,241			
June	48,580	59,595	8,133	6,736		30,204	28,750	1,453			
July	46,295	55,413	7,857	7,241	••	27,897	27,251	644	••		
Aug	45,891	52,320	7,883	8,051		22,349	21,908	399			
Sept	48,618	53,494	9,174	5,718		23,322	22,548	445			
Oct	47,431	54,867	9,041	8,934		19,408	18,840	567			
Nov	47,109	55,430	8,914	7,759		25,218	15,759	520		8,761	

Table 2 TAME0100

#### **Balance sheet of the Bank of Italy: Liabilities**

(end-of-period amounts in billions of lire)

			Liabilities to eur	o-area financial sector	counterparties denor	ninated in euros		Liabilities to
	Banknotes in circulation		Current accounts (covering the minimum reserves system)	Deposit facility	Fixed-term deposits in euros	Fine-tuning reverse operations	Deposits related to margin calls	other euro-area residents denominated in euros
	S777534M	S781721M	S844034M	S914820M	S925268M	S936415M	S966752M	S976464M
1999	136,728	17,862	17,622	241				57,053
2000 - Sept	131,543	14,827	14,262	565				53,208
Oct	131,685	12,893	12,891	2				48,086
Nov	132,984	14,118	14,112	6				49,671
Dec	145,344	15,010	14,814	196				37,667
2001 – Jan	133,605	15,819	15,817	2				65,412
Feb	133,180	12,947	12,942	5				78,084
Mar	134,548	14,539	14,536	3				77,441
Apr	136,824	14,947	14,946	1				66,131
May	135,708	14,052	14,040	8			3	57,799
June	136,422	14,029	14,022	7				88,269
July	137,406	15,734	15,730	4				77,724
Aug	132,812	10,882	10,878	4		••		75,588
Sept	130,827	15,458	15,405	9		••		59,785
Oct	127,809	12,485	11,240	5		••		60,518
Nov	125,030	39,092	13,343	5		••		43,614

Marginal   Intra-Eurosystem claims   Credits   Credits										
Marginal lending facility         Credits related to margin calls         Other claims         residents denominated fin euros         debt denominated fin euros         of which: participation in ECB capital         of which: claims with transfer of foreign reserves         assets         Indication of the transfer of foreign reserves           1,537         6         1         2,872         79,100         24,158         1,442         14,420         90,068         362,347             1         2,987         78,635         42,723         1,442         14,420         100,395         382,697             1         2,987         78,635         34,637         1,442         14,420         100,395         382,697             1         2,985         78,635         34,637         1,442         14,420         101,995         365,507             1         3,003         78,635         15,862         1,442         14,420         103,320         352,661             1         3,003         78,635         15,862         1,442         14,420         101,348         352,303             1         3,003         78,542	denominated in eu	ros		issued by		Ir	ntra-Eurosystem clai	ms	Other	
1,537         6         1         2,872         79,100         24,158         1,442         14,420         90,068         362,347             1         2,987         78,635         42,723         1,442         14,420         100,395         382,697             1         2,985         78,635         34,637         1,442         14,420         101,995         365,507             1         2,993         78,635         15,862         1,442         14,420         103,320         352,661             1         3,003         78,635         15,862         1,442         14,420         101,348         352,303             1         3,003         78,635         15,862         1,442         14,420         101,348         352,303             1         3,005         78,635         15,862         1,442         14,420         101,562         343,715             1         3,003         78,542         24,091         1,442         14,420         102,742         345,720 <t< td=""><td>lending</td><td>related to</td><td></td><td>residents denominated</td><td>debt</td><td></td><td>participation in ECB</td><td>deriving from the transfer of</td><td></td><td>Total</td></t<>	lending	related to		residents denominated	debt		participation in ECB	deriving from the transfer of		Total
1         2,987         78,635         42,723         1,442         14,420         100,395         382,697             1         2,985         78,635         34,637         1,442         14,420         101,995         365,507             1         2,993         78,635         15,862         1,442         14,420         103,320         352,661             1         3,003         78,635         15,862         1,442         14,420         101,348         352,303             1         3,003         78,635         15,862         1,442         14,420         101,562         343,715             1         3,003         78,542         24,091         1,442         14,420         102,742         345,720            1         1         3,002         78,542         19,730         1,442         14,420         98,172         350,636             1         2,958         78,542         22,741         1,442         14,420         101,873         342,424             1         1<	S528886M	S540636M	S256390M	S555124M	S582769M	S538242M	S670688M	S683411M	S692767M	S726017M
1       2,985       78,635       34,637       1,442       14,420       101,995       365,507           1       2,993       78,635       15,862       1,442       14,420       103,320       352,661           1       3,003       78,635       15,862       1,442       14,420       101,348       352,303           1       3,005       78,635       15,862       1,442       14,420       101,562       343,715           1       3,003       78,542       24,091       1,442       14,420       102,742       345,720          1       1       3,002       78,542       19,730       1,442       14,420       98,172       350,636           1       2,958       78,542       22,741       1,442       14,420       101,873       342,424           1       2,860       78,542       15,862       1,442       14,420       100,882       346,824          1       1       2,972       78,542       42,158       1,442       14,420       106,468       359,499 <t< td=""><td>1,537</td><td>6</td><td>1</td><td>2,872</td><td>79,100</td><td>24,158</td><td>1,442</td><td>14,420</td><td>90,068</td><td>362,347</td></t<>	1,537	6	1	2,872	79,100	24,158	1,442	14,420	90,068	362,347
1       2,993       78,635       15,862       1,442       14,420       103,320       352,661           1       3,003       78,635       15,867       1,442       14,420       101,348       352,303           1       3,005       78,635       15,862       1,442       14,420       101,562       343,715           1       3,003       78,542       24,091       1,442       14,420       102,742       345,720          1       1       3,002       78,542       19,730       1,442       14,420       98,172       350,636          1       1       2,958       78,542       22,741       1,442       14,420       101,873       342,424          1       1       2,958       78,542       15,862       1,442       14,420       100,882       346,824          1       1       2,972       78,542       42,158       1,442       14,420       99,742       368,530          1       1       2,981       78,542       34,661       1,442       14,420       106,468       359,499			1	2,987	78,635	42,723	1,442	14,420	100,395	382,697
1       3,003       78,635       15,867       1,442       14,420       101,348       352,303           1       3,005       78,635       15,862       1,442       14,420       101,562       343,715           1       3,003       78,542       24,091       1,442       14,420       102,742       345,720          1       1       3,002       78,542       19,730       1,442       14,420       98,172       350,636          1       1       2,958       78,542       22,741       1,442       14,420       101,873       342,424          1       1       2,860       78,542       15,862       1,442       14,420       100,882       346,824          1       1       2,972       78,542       42,158       1,442       14,420       99,742       368,530          1       1       2,981       78,542       34,661       1,442       14,420       106,468       359,499         41        1       2,989       78,542       28,220       1,442       14,420       107,913       346,274			1	2,985	78,635	34,637	1,442	14,420	101,995	365,507
1       3,005       78,635       15,862       1,442       14,420       101,562       343,715           1       3,003       78,542       24,091       1,442       14,420       102,742       345,720          1       1       3,002       78,542       19,730       1,442       14,420       98,172       350,636           1       2,958       78,542       22,741       1,442       14,420       101,873       342,424           1       2,860       78,542       15,862       1,442       14,420       100,882       346,824          1       1       2,972       78,542       42,158       1,442       14,420       99,742       368,530          1       1       2,981       78,542       34,661       1,442       14,420       106,468       359,499         41        1       2,989       78,542       28,220       1,442       14,420       107,913       346,274         328        1       2,999       78,542       19,059       1,442       14,420       97,555       329,305			1	2,993	78,635	15,862	1,442	14,420	103,320	352,661
1       3,003       78,542       24,091       1,442       14,420       102,742       345,720          1       1       3,002       78,542       19,730       1,442       14,420       98,172       350,636           1       2,958       78,542       22,741       1,442       14,420       101,873       342,424           1       2,860       78,542       15,862       1,442       14,420       100,882       346,824          1       1       2,972       78,542       42,158       1,442       14,420       99,742       368,530          1       1       2,981       78,542       34,661       1,442       14,420       106,468       359,499         41        1       2,989       78,542       28,220       1,442       14,420       107,913       346,274         328        1       2,999       78,542       19,059       1,442       14,420       97,555       329,305          1       3,030       78,542       15,862       1,442       14,420       101,226       329,301			1	3,003	78,635	15,867	1,442	14,420	101,348	352,303
1       1       3,002       78,542       19,730       1,442       14,420       98,172       350,636           1       2,958       78,542       22,741       1,442       14,420       101,873       342,424           1       2,860       78,542       15,862       1,442       14,420       100,882       346,824          1       1       2,972       78,542       42,158       1,442       14,420       99,742       368,530          1       1       2,981       78,542       34,661       1,442       14,420       106,468       359,499         41        1       2,989       78,542       28,220       1,442       14,420       107,913       346,274         328        1       2,999       78,542       19,059       1,442       14,420       97,555       329,305          1       3,030       78,542       15,862       1,442       14,420       101,226       329,301			1	3,005	78,635	15,862	1,442	14,420	101,562	343,715
1       2,958       78,542       22,741       1,442       14,420       101,873       342,424           1       2,860       78,542       15,862       1,442       14,420       100,882       346,824          1       1       2,972       78,542       42,158       1,442       14,420       99,742       368,530          1       1       2,981       78,542       34,661       1,442       14,420       106,468       359,499         41        1       2,989       78,542       28,220       1,442       14,420       107,913       346,274         328        1       2,999       78,542       19,059       1,442       14,420       97,555       329,305           1       3,030       78,542       15,862       1,442       14,420       101,226       329,301			1	3,003	78,542	24,091	1,442	14,420	102,742	345,720
1       2,860       78,542       15,862       1,442       14,420       100,882       346,824          1       1       2,972       78,542       42,158       1,442       14,420       99,742       368,530          1       1       2,981       78,542       34,661       1,442       14,420       106,468       359,499         41        1       2,989       78,542       28,220       1,442       14,420       107,913       346,274         328        1       2,999       78,542       19,059       1,442       14,420       97,555       329,305           1       3,030       78,542       15,862       1,442       14,420       101,226       329,301		1	1	3,002	78,542	19,730	1,442	14,420	98,172	350,636
1       1       2,972       78,542       42,158       1,442       14,420       99,742       368,530          1       1       2,981       78,542       34,661       1,442       14,420       106,468       359,499         41        1       2,989       78,542       28,220       1,442       14,420       107,913       346,274         328        1       2,999       78,542       19,059       1,442       14,420       97,555       329,305           1       3,030       78,542       15,862       1,442       14,420       101,226       329,301			1	2,958	78,542	22,741	1,442	14,420	101,873	342,424
1     1     2,981     78,542     34,661     1,442     14,420     106,468     359,499       41      1     2,989     78,542     28,220     1,442     14,420     107,913     346,274       328      1     2,999     78,542     19,059     1,442     14,420     97,555     329,305         1     3,030     78,542     15,862     1,442     14,420     101,226     329,301			1	2,860	78,542	15,862	1,442	14,420	100,882	346,824
41      1     2,989     78,542     28,220     1,442     14,420     107,913     346,274       328      1     2,999     78,542     19,059     1,442     14,420     97,555     329,305         1     3,030     78,542     15,862     1,442     14,420     101,226     329,301		1	1	2,972	78,542	42,158	1,442	14,420	99,742	368,530
328      1     2,999     78,542     19,059     1,442     14,420     97,555     329,305         1     3,030     78,542     15,862     1,442     14,420     101,226     329,301		1	1	2,981	78,542	34,661	1,442	14,420	106,468	359,499
	41		1	2,989	78,542	28,220	1,442	14,420	107,913	346,274
	328		1	2,999	78,542	19,059	1,442	14,420	97,555	329,305
177 1 3,085 78,520 15,862 1,442 14,420 102,818 335,802			1	3,030	78,542	15,862	1,442	14,420	101,226	329,301
	177		1	3,085	78,520	15,862	1,442	14,420	102,818	335,802

Table 2 TAME0100

Liabilities to non-euro-area residents denominated in euros	Liabilities to euro-area residents denominated in foreign currency	Liabilities to non-euro-area residents denominated in foreign currency	Counterpart of SDRs allocated by the IMF	Revaluation accounts	Capital and reserves	Intra-Eurosystem liabilities	Other liabilities	Total
S011007M	S047488M	S082570M	S113582M	S143944M	S157776M	S695409M	S218927M	S229220M
10,378	75	1,794	1,856	46,648	19,974	30,162	39,815	362,347
24,287		763	2,011	60,261	20,230	32,395	43,173	382,697
12,433		123	2,067	64,296	20,230	30,542	43,151	365,507
45		261	2,008	62,811	20,230	27,152	43,382	352,661
47		443	1,904	52,864	23,790	34,398	40,836	352,303
145		419	1,899	53,991	23,790	7,193	41,443	343,715
142		126	1,901	53,866	23,790		41,685	345,720
239		28	1,942	53,598	23,790		44,511	350,636
188	1	691	1,940	54,366	23,790		43,547	342,424
129		842	2,012	59,909	23,790	9,634	42,951	346,824
139		2,709	1,998	57,473	23,813		43,680	368,530
173		859	1,955	58,229	23,813		43,604	359,499
138		569	1,913	58,492	23,813		42,068	346,274
137		1,686	1,916	52,301	23,813		43,383	329,305
119	45	4,056	1,922	53,807	23,813	1,479	43,248	329,301
21		3,136	1,935	54,578	23,813	640	43,943	335,802

#### Banking system's liquidity position: Italian contribution

(maintenance period average amounts in millions of euros)

			Liquidity-prov	riding factors		
Maintenance period ending in					Monetary poli	cy operations
Chally III	Net assets in gold and foreign currency	Intra-Eurosystem net claims	Main refinancing operations	Longer-term refinancing operations	Marginal lending facility	Other liquidity-providing operations
	S003675M	S246592M	S274091M	S283242M	S289794M	S297048M
1999 – Feb	41,113	1,397	8,304	2,392	92	152
Mar	38,236	-13,415	18,357	2,829	**	17
Apr	39,746	-5,304	10,261	2,727	20	5
May	40,396	13,720	14,551	2,555	50	3
June	40,163	-109	19,141	2,368	3	3
July	43,161	13,517	28,954	1,751	3	1
Aug	40,604	2,591	25,581	1,086		1
Sept	40,313	1,946	28,623	750	••	1
Oct	42,381	14,128	23,946	703		
Nov	43,110	-327	20,377	1,371	28	5
Dec	43,126	1,837	21,586	1,726	2	6
2000 – Jan	44,268	-5,521	25,028	1,893	135	2
Feb	45,241	22,362	19,201	1,129	4	
Mar	46,503	10,801	23,815	622	2	
Apr	48,507	-819	26,755	371		
May	48,471	-11,658	31,851	429	77	
June	48,035	-8,493	32,865	535		30
July	48,971	9,532	26,901	488	9	1
Aug	50,084	12,673	24,992	287		
Sept	50,688	22,267	23,878	126		1
Oct	53,800	10,436	19,754	24		1
Nov	54,263	4,126	17,210	4		1
Dec	53,528	466	22,129	4	28	2
2001 – Jan	51,593	-10,133	20,260	389		1
Feb	51,882	-3,763	18,551	698	343	1
Mar	50,957	5,751	17,330	833		1
Apr	51,942	5,512	15,738	814	91	1
May	52,554	-5,976	12,933	1,114	••	1,219
June	52,670	-4,495	13,834	1,150	18	1
July	53,968	-281	13,214	805	37	4
Aug	53,675	7,069	12,547	360	••	2
Sept	53,647	1,473	11,358	230	4	403
Oct	51,709	-2,298	9,893	228	49	1
Nov	51,568	-3,300	11,100	291	1	1

Table 3
TAME0125

			Liquidity-absorbing factors				
						Credit institutions' current accounts with the central bank	Italian contribution to base money (a+b+c)
	Other liquidity-absorbing operations	Deposit facility (a)	Currency in circulation (b)	Central government deposits	Other factors (net)	(c)	(2:2:0)
ſ	S227610M	S303829M	S312726M	S343364M	S354855M	S398166M	S405722M
		96	61,777	15,849	-36,511	12,240	74,113
		36	61,131	22,306	-49,485	12,037	73,204
	••	1	62,024	14,385	-40,698	11,744	73,769
		19	62,709	12,122	-15,368	11,791	74,519
		87	63,588	15,634	-29,582	11,842	75,517
		15	64,620	22,144	-11,219	11,827	76,462
		394	65,604	22,667	-30,808	12,005	78,004
		7	64,611	28,766	-33,582	11,830	76,448
		12	65,024	20,861	-16,336	11,597	76,634
		4	65,362	21,222	-33,765	11,741	77,106
		45	68,285	27,888	-39,794	11,858	80,189
	707	21	70,414	15,358	-32,404	11,709	82,145
		1	67,146	21,083	-12,703	12,409	79,556
		9	67,282	23,470	-21,354	12,335	79,627
		167	67,946	22,967	-28,477	12,212	80,325
		134	69,209	17,170	-29,779	12,436	81,779
		3	69,253	13,528	-22,583	12,772	82,028
		23	69,843	26,773	-23,460	12,722	82,588
		25	70,744	22,926	-18,301	12,642	83,411
		35	69,278	29,959	-14,841	12,529	81,842
	••	55	69,552	20,399	-18,478	12,488	82,094
		16	69,726	14,138	-20,873	12,597	82,339
		8	73,223	26,051	-35,807	12,680	85,911
		40	74,453	19,059	-43,734	12,292	86,785
		11	70,885	27,993	-44,195	13,016	83,912
	••	16	70,982	34,541	-43,224	12,557	83,555
		11	71,759	32,602	-42,684	12,409	84,179
		21	72,165	20,960	-44,078	12,776	84,962
		6	71,999	21,765	-43,510	12,919	84,924
		6	72,307	24,193	-41,865	13,106	85,419
	**	6	72,642	30,318	-42,547	13,233	85,882
	••	10	70,100	25,436	-41,363	12,932	83,043
		2	68,875	20,956	-42,869	12,619	81,497
		3	67,303	19,555	-40,278	13,078	80,384

#### Eurosystem monetary policy operations allotted by the Bank of Italy through tenders

(amounts in millions of euros; interest rates as annual percentages; daily data)

	Amo	unt	E:		Variable-rate tenders		5 .
Date of settlement	Bids	Allotment	Fixed-rate tenders	Minimum bid rate	Marginal rate	Weighted average rate	Running for () days
	S564033D	S889281D	S162532D	S022846D	S918373D	S928120D	S937249D
		M	AIN REFINANCING O	PERATIONS			
2001 – July 11	11,679	6,062	_	4.50	4.51	4.52	14
2001 – July 18	9,785	5,493	_	4.50	4.51	4.52	14
001 – July 25	9,710	8,581	_	4.50	4.51	4.52	14
001 – Aug. 1	7,719	4,028	_	4.50	4.50	4.51	14
001 – Aug. 8	10,244	7,413	_	4.50	4.50	4.51	14
001 – Aug. 15	6,087	4,707	_	4.50	4.50	4.51	14
001 – Aug. 22	9,999	8,142	_	4.50	4.50	4.51	14
001 – Aug. 29	3,339	3,173	_	4.50	4.50	4.50	14
001 - Sept. 5	11,310	7,627	_	4.25	4.27	4.28	14
001 - Sept. 12	7,837	4,068	_	4.25	4.26	4.27	14
001 - Sept. 19	8,437	6,173	_	3.75	3.76	3.77	14
001 - Sept. 26	7,319	5,472	_	3.75	3.76	3.77	14
001 – Oct. 3	5,336	4,139	_	3.75	3.75	3.76	14
001 – Oct. 10	2,930	2,930	_	3.75	3.75	3.75	14
001 – Oct. 17	10,854	8,218	_	3.75	3.78	3.79	14
001 – Oct. 24	3,927	3,046	_	3.75	3.75	3.76	14
001 – Oct. 31	9,204	6,683	_	3.75	3.75	3.76	14
001 – Nov. 7	2,153	2,153	_	3.75	3.75	3.75	14
001 – Nov. 14	15,906	11,762	_	3.25	3.37	3.41	14
001 – Nov. 21	2,962	865	_	3.25	3.26	3.26	14
001 – Nov. 28	8,857	7,274	_	3.25	3.27	3.29	14
001 – Dec. 5	7,621	4,228	_	3.25	3.27	3.27	14
001 – Dec. 12	8,072	5,783	_	3.25	3.27	3.27	16
001 – Dec. 19	10,978	3,121	-	3.25	3.43	3.46	14
		LONGE	R-TERM REFINANCII	NG OPERATIONS			
	S971139D	S980124D	S451687D		S991005D	S998351D	S007260D
001 – Mar. 29	1,169	407	_	_	4.47	4.49	91
001 – Mai. 29 001 – Apr. 25	1,307	563	_	_	4.47	4.43	92
001 – Арт. 23 001 – May 31	1,709	188	_	_	4.51	4.72	91
001 – July 26	615	145	_	_	4.40	4.40	91
001 – Aug. 30	930	61	_	_	4.20	4.20	91
001 - Aug. 30	610	24	_	_	3.55	3.55	85
001 – Oct. 25	628	207	_	_	3.50	3.51	98
001 – Nov. 29	499	37	_	_	3.32	3.33	91
20	100	O1			0.02	0.00	0.
			OTHER OPERAT				
	S450762D	S937242D	S952858D	S793304D	S967007D	S980452D	S991423D
001 - Sept. 12	5,301	5,301	4.25	-	-	-	1
001 - Sept. 13	7,150	7,150	4.25	_	_	-	1
001 – Nov. 28	5,278	4,524	_	_	3.28	3.30	7

#### **Minimum reserve statistics:**

#### Reserve base of credit institutions resident in Italy subject to reserve requirements

(end-of-period amounts in millions of euros)

		Liabilities to wl	nich a 2% reserve coeffi	cient is applied	Liabilities to wh	nich a 0% reserve coeffi	cient is applied
	Total liabilities subject to the reserve requirement	Deposits (overnight, up to 2 years' agreed maturity; redeemable at notice up to 2 years)	Debt securities up to 2 years' agreed maturity	Money market paper	Deposits (over 2 years' agreed maturity; redeemable at notice over 2 years)	Repos	Debt securities over 2 years' agreed maturity
	S818869M	S857599M	S912913M	S920478M	S941509M	S951125M	S957661M
1998	963,773	593,693	16,037		52,255	68,837	232,951
1999	993,651	613,546	8,702		48,242	64,169	258,992
2000 – Oct	1,049,520	627,022	8,109		45,952	85,391	283,046
Nov	1,033,595	608,419	7,745		46,425	85,721	285,285
Dec	1,067,929	642,454	9,368		46,479	80,506	289,122
2001 – Jan	1,053,968	619,753	9,468		45,990	89,517	289,240
Feb	1,055,080	612,388	9,361		45,887	94,048	293,396
Mar	1,085,067	631,341	9,223		45,297	99,765	299,441
Apr	1,092,242	636,998	8,966		45,200	98,881	302,196
May	1,108,384	647,440	8,680	••	43,851	103,953	304,461
June	1,115,111	654,433	8,618	••	44,370	100,127	307,563
July	1,102,877	638,993	9,026		43,766	101,208	309,884
Aug	1,094,676	623,597	9,028	••	44,342	105,844	311,864
Sept	1,111,396	646,366	9,241		43,960	97,673	314,155
Oct	1,112,942	646,130	9,097		44,329	98,738	314,648
Nov	(1,109,099)	(643,663)	(8,838)		(44,018)	(94,267)	(318,313)

## Table 6 TAME0140

#### **Minimum reserve statistics:**

#### Reserve maintenance by credit institutions resident in Italy

(average maintenance period amounts in millions of euros; interest rates as annual percentages)

Maintenance period ending in	Required reserves	Required reserves Actual reserves		Deficiencies	Interest rate on minimum reserves	
	S966619M	S999640M	S010530M	S056748M	S246450M	
2000 – Oct	12,436	12,464	28		4.69	
Nov	12,546	12,573	27		4.81	
Dec	12,621	12,654	33		4.78	
001 – Jan	12,243	12,266	23		4.77	
Feb	12,957	12,973	16		4.76	
Mar	12,504	12,533	29		4.77	
Apr	12,355	12,384	29		4.77	
May	12,732	12,750	20	1	4.71	
June	12,840	12,893	54	1	4.52	
July	13,043	13,073	30		4.51	
Aug	13,181	13,205	24		4.50	
Sept	12,881	12,908	27		4.27	
Oct	12,573	12,594	22	1	3.76	
Nov	13,032	13,049	17		3.62	

**BOT** auctions

(amounts in millions of euros; percentages for prices and yields)

		Quantity maturing	Quantity offered	Maturity (days)	Bids	Allotment	Average allotment price	Gross yield
EVERY	15 DAYS	S382814B	S573729B	S045036B	S269073B	S682766B	S863901B	S263772B
					3-month BOT	s		
2000 - end-Dec		_	_	_	_	_	_	-
2001 – mid–Jan.		-	2,500	92	6,669	2,500	98.835	4.69
end- " mid-Feb		3,000	3,000	- 89	- 6,112	3,000	98.899	4.58
end-"		-	-	-	-	-	-	
mid-Mar.		-	2,500	92	4,768	2,500	98.841	4.67
end- "		_	_	_	_	_	_	_
mid–Apr. end– "		2,500	3,000	90	3,882	3,000	98.914	4.46
mid-May		3,000	3,250	92	6,100	3,250	98.837	4.68
end-"		_	_	_	_	_	_	-
mid-June	ə	2,500	2,500	91	4,609	2,500	98.926	4.36
end- "		-	-	-	-	- 2.000	-	4.00
mid–July end– "		3,000	3,000	91	5,565 –	3,000	98.937	4.32
mid–Aug		3,250	3,250	92	4,502	3,250	98.953	4.20
end-"		_	_	_	_	_	_	-
mid-Sep	t	2,500	3,500	91	4,381	3,500	99.005	4.04
end- " mid-Oct.		3,000	3,000	92	- 5,455	3,000	99.154	3.38
end- "		3,000	3,000	92	5,455	3,000	99.134	J.J0
mid-Nov		3,250	3,250	92	4,800	3,250	99.222	3.10
end-"		-	_	-	_	-	_	-
mid-Dec		3,500	2,500	91	4,446	2,500	99.251	3.02
					6-month BOTs	S		
EVERY	15 DAYS	S460455B	S590366B	S805518B	S510820B	S322025B	S078103B	S093157B
2000 - end-Dec		4,250	5,775	178	10,950	5,607	97.719	4.78
2001 – mid–Jan.		_	_	_	_	_	_	_
end- " mid-Feb		6,250	7,150 –	181	14,946 –	6,502	97.750 –	4.63
end-"		5,250	6,600	184	12,104	6,600	97.678	4.70
mid-Mar.		_	_	_	_	_	_	_
end-"		5,000	6,325	182	11,941	5,810	97.873	4.34
mid–Apr.		-	7.450	-	_ 0.505	7.450	- 07.697	4.60
end- " mid-May		6,000 -	7,150 —	184	9,565 —	7,150 –	97.687 —	4.69
end-"		4,400	6,050	183	19,563	6,050	97.803	4.47
mid-June	e	-	_	-	_	-	_	-
end- "		5,607	7,150	182	13,652	7,150	97.917	4.25
mid–July end– "		- 6,502	- 6,875	- 184	- 11,568	6,693	97.860	4.32
mid–Aug		- 0,002	-	-	-	-	-	-
end-"		6,600	7,150	181	13,661	6,977	97.989	4.12
mid-Sep	t	-	-	-	-	-	_	_
end- " mid-Oct.		5,810 -	7,425 -	181 _	10,585 –	6,753	98.308	3.45
end– "		7,150	7,700	181	- 13,467	7,700	98.349	3.37
mid-Nov.		-	-	-	-		-	_
end-"		6,050	6,600	182	11,564	6,437	98.413	3.21
mid-Dec		_	_	_	_	_	_	-

**BOT** auctions

 $(amounts\ in\ millions\ of\ euros;\ percentages\ for\ prices\ and\ yields)$ 

		Quantity maturing	Quantity offered	Maturity (days)	Bids	Allotment	Average allotment price	Gross yield
	EVERY 15 DAYS	S663013B	S338466B	S292115B	S649923B	S388986B	S441632B	S760717B
					12-month BOT	-s		
	end-Decmid-Jan	- 7,000	- 6,750	- 365	- 23,136	- 6,750	- 95.661	- 4.47
	end-" mid-Feb	- 7,000	- 7,000	- 365	- 12,875	- 7,000	95.671	- 4.46
	end-" mid-Mar		- 5,500	- 365	9,297	- 5,500	95.662	- 4.47
	end-" mid-Apr	- 7,000	- 6,750	363	- 8,993	- 6,750	95.947	- 4.19
	end-" mid-May	6,000	6,000	- 365	- 8,105	- 6,000	95.642	- 4.49
	end-" mid-June	- 5,250	5,000	364	6,423	5,000	95.878	4.25
	end-" mid-July	- 6,250	6,000	- 364	- 7,262	6,000	95.886	- 4.24
	end-" mid-Aug	- 6,500	6,000	- 365	12,030	6,000	96.071	4.03
	end-"mid-Sept	- 7,000	- 6,500	- 367	9,816	- 6,500	96.161	- 3.91
	end-"	6,000	5,500	- 365	- 7,193	5,500	96.738	3.33
	end- "	5,250	5,000	365	5,691	5,000	97.066	2.98
	end-" mid-Dec	3,500	4,500	367	8,793	4,500	96.838	3.20
					Other issues			
0004	EVERY 15 DAYS	S782471B	S297371B	S328989B	S362002B	S388236B	S436266B	S457518B
2001 –	mid–Octend–"	_	1,000	75 _	5,195 –	1,000	99.262	3.62
	mid–Nov.	_	_	_	_	_		
							_	_
	end-"	_	_	_	_			-
	end-"mid-Dec.	2,500	-					_ _ _
		_ 2,500						- - -
	mid–Dec.	S154947B	- \$582778B		 TOTAL \$989733B	- - S196692B		- - - S244892B
2000 –	mid–Dec.  EVERY 15 DAYS end–Dec.	S154947B 4,250	_ \$582778B 5,775	- -	TOTAL S989733B 10,950	- - \$196692B 5,607	-	4.78
2000 –	mid–Dec.  EVERY 15 DAYS end–Dec. mid–Jan.	\$154947B 4,250 7,000	S582778B 5,775 9,250		TOTAL S989733B 10,950 29,805	- S196692B 5,607 9,250		4.78 4.53
2000 –	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-"	\$154947B 4,250 7,000 6,250	S582778B 5,775 9,250 7,150	= = = = = = = = = = = = = = = = = = = =	TOTAL S989733B 10,950 29,805 14,946	S196692B 5,607 9,250 6,502	-	4.78 4.53 4.63
2000 –	mid–Dec.  EVERY 15 DAYS end–Dec. mid–Jan.	\$154947B 4,250 7,000 6,250 10,000	S582778B 5,775 9,250	- -	TOTAL S989733B 10,950 29,805	- S196692B 5,607 9,250	- - - -	4.78 4.53 4.63 4.50
2000 –	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb.	\$154947B 4,250 7,000 6,250 10,000 5,250	S582778B 5,775 9,250 7,150 10,000	- - - - - -	TOTAL S989733B 10,950 29,805 14,946 18,987	S196692B 5,607 9,250 6,502 10,000	- - - - -	4.78 4.53 4.63 4.50 4.70
2000 –	mid–Dec.  EVERY 15 DAYS  end–Dec. mid–Jan. end–" mid–Feb. end–"	\$154947B 4,250 7,000 6,250 10,000 5,250 5,500	S582778B 5,775 9,250 7,150 10,000 6,600	- - - - - -	TOTAL S989733B 10,950 29,805 14,946 18,987 12,104	S196692B 5,607 9,250 6,502 10,000 6,600	- - - - -	4.78 4.53 4.63 4.50 4.70 4.53
2000 – 2001 –	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb. end-" mid-Mar.	\$154947B 4,250 7,000 6,250 10,000 5,250 5,500	5,775 9,250 7,150 10,000 6,600 8,000	- - - - - - - -	TOTAL S989733B 10,950 29,805 14,946 18,987 12,104 14,065	5,607 9,250 6,502 10,000 6,600 8,000	- - - - - -	4.78 4.53 4.63 4.50 4.70 4.53 4.34
2000 – 2001 –	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end- " mid-Feb. end- " mid-Mar. end- "	\$154947B 4,250 7,000 6,250 10,000 5,250 5,500 5,000 9,500 6,000	5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150	- - - - - - - - -	TOTAL \$989733B  10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150	- - - - - - -	4.78 4.53 4.63 4.50 4.70 4.53 4.34
2000 — 2001 —	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May	\$154947B 4,250 7,000 6,250 10,000 5,250 5,500 5,000 9,500 6,000 9,000	5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150 9,250	- - - - - - - -	TOTAL S989733B 10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565 14,205	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150 9,250	- - - - - - -	4.78 4.53 4.63 4.50 4.70 4.53 4.34 4.28
2000 — 2001 —	mid–Dec.  EVERY 15 DAYS  end–Dec. mid–Jan. end–" mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–May end–"	\$154947B  4,250 7,000 6,250 10,000 5,250 5,500 5,000 9,500 6,000 9,000 4,400	5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150 9,250 6,050	- - - - - - - - -	TOTAL  \$989733B  10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565 14,205 19,563	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150 9,250 6,050	- - - - - - - -	4.78 4.53 4.50 4.70 4.53 4.34 4.28 4.68 4.56 4.47
000 – 001 –	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-June	\$154947B 4,250 7,000 6,250 10,000 5,250 5,500 5,000 9,500 6,000 9,000 4,400 7,750	5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150 9,250 6,050 7,500	-	TOTAL  \$989733B  10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565 14,205 19,563 11,032	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150 9,250 6,050 7,500	- - - - - - - - - -	4.78 4.53 4.50 4.50 4.70 4.53 4.28 4.69 4.56 4.47
000 – 001 –	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-June end-"	\$154947B  4,250 7,000 6,250 10,000 5,250 5,500 9,500 6,000 9,000 4,400 7,750 5,607	5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150 9,250 6,050 7,500 7,150	- - - - - - - - - - - - - - - - - - -	TOTAL \$989733B  10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565 14,205 19,563 11,032 13,652	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150 9,250 6,050 7,500 7,150	- - - - - - - - - - -	4.78 4.53 4.50 4.70 4.53 4.34 4.28 4.69 4.56 4.47 4.29
000 – 001 –	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-July  mid-July	\$154947B  4,250 7,000 6,250 10,000 5,250 5,500 5,000 9,500 6,000 9,000 4,400 7,750 5,607 9,250	5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150 9,250 6,050 7,500 7,150 9,750	- - - - - - - - - - - - - - - - - - -	TOTAL S989733B  10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565 14,205 19,563 11,032 13,652 16,068	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150 9,250 6,050 7,500 7,150 9,750	- - - - - - - - - - - -	4.78 4.53 4.63 4.50 4.70 4.53 4.34 4.69 4.56 4.47 4.29 4.25
2000 — 2001 —	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-July end-" mid-July end-"	\$154947B  4,250 7,000 6,250 10,000 5,250 5,500 5,000 9,500 6,000 9,000 4,400 7,750 5,607 9,250 6,502	5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,875	-	TOTAL S989733B  10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565 14,205 19,563 11,032 13,652 16,068 11,568	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,693	- - - - - - - - - - - - - - - - - - -	4.78 4.53 4.63 4.50 4.70 4.53 4.34 4.69 4.69 4.47 4.29 4.25 4.28
2000 — 2001 —	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-July end-" mid-July end-" mid-Aug.	\$154947B  4,250 7,000 6,250 10,000 5,250 5,500 5,000 9,500 6,000 9,000 4,400 7,750 5,607 9,250 6,502 9,750	5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,875 9,250	-	TOTAL S989733B  10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565 14,205 19,563 11,032 13,652 16,068 11,568 16,531	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,693 9,250	- - - - - - - - - - - -	4.78 4.53 4.63 4.50 4.70 4.53 4.34 4.69 4.56 4.47 4.29 4.25 4.28 4.32 4.32
2000 — 2001 —	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-June end-" mid-July end-" mid-Aug. end-" mid-Aug. end-" mid-Aug. end-"	\$154947B  4,250 7,000 6,250 10,000 5,250 5,500 5,000 9,500 6,000 9,000 4,400 7,750 5,607 9,250 6,502 9,750 6,600	5582778B 5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,875 9,250 7,150	-	TOTAL S989733B  10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565 14,205 19,563 11,032 13,652 16,068 11,568 16,531 13,661	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,693 9,250 6,693		4.78 4.53 4.63 4.50 4.70 4.53 4.34 4.28 4.69 4.56 4.47 4.29 4.25 4.25 4.32 4.32 4.09
2000 — 2001 —	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-June end-" mid-July end-" mid-Aug. end-" mid-Aug. end-" mid-Aug. end-" mid-Sept.	\$154947B  4,250 7,000 6,250 10,000 5,250 5,500 5,000 9,500 6,000 9,000 4,400 7,750 5,607 9,250 6,502 9,750 6,600 9,500	5582778B 5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,875 9,250 7,150 10,000	-	TOTAL S989733B 10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565 14,205 19,563 11,032 13,652 16,068 11,568 16,531 13,661 14,197	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,693 9,250 6,693 9,250 6,977	- - - - - - - - - - - - - - - - - - -	4.78 4.53 4.63 4.50 4.70 4.53 4.34 4.28 4.69 4.56 4.47 4.29 4.25 4.28 4.32 4.09 4.12 3.96
2000 — 2001 —	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-June end-" mid-July end-" mid-Aug. end-" mid-Aug. end-" mid-Sept. end-" mid-Sept. end-"	\$154947B  4,250 7,000 6,250 10,000 5,250 5,500 5,000 9,500 6,000 9,000 4,400 7,750 5,607 9,250 6,502 9,750 6,600 9,500 5,810	5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,875 9,250 7,150 10,000 8,175	-	TOTAL S989733B 10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565 14,205 19,563 11,032 13,652 16,068 11,568 16,531 13,661 14,197 14,600	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,693 9,250 6,693 9,250 6,977 10,000 7,503		4.78 4.53 4.63 4.50 4.70 4.53 4.34 4.28 4.69 4.56 4.47 4.29 4.25 4.28 4.32 4.09 4.12 3.96 3.48
2000 — 2001 —	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-June end-" mid-July end-" mid-Aug. end-" mid-Aug. end-" mid-Sept. end-" mid-Sept. end-" mid-Oct.	\$154947B  4,250 7,000 6,250 10,000 5,250 5,500 5,000 9,500 6,000 9,000 4,400 7,750 5,607 9,250 6,502 9,750 6,600 9,500 5,810 9,000	5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,875 9,250 7,150 10,000 8,175 9,500	-	TOTAL S989733B  10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565 14,205 19,563 11,032 13,652 16,068 11,568 16,531 13,661 14,197 14,600 17,844	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,693 9,250 6,977 10,000 7,503 9,500		4.78 4.53 4.63 4.50 4.70 4.53 4.34 4.29 4.56 4.47 4.29 4.25 4.28 4.32 4.09 4.12 3.96 3.48 3.37
2000 – 2001 –	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-June end-" mid-July end-" mid-Aug. end-" mid-Sept. end-" mid-Sept. end-" mid-Oct. end-"	\$154947B  4,250 7,000 6,250 10,000 5,250 5,500 5,000 9,500 6,000 9,000 4,400 7,750 5,607 9,250 6,502 9,750 6,600 9,500 5,810 9,000 7,150	5582778B 5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,875 9,250 7,150 10,000 8,175 9,500 7,700	-	TOTAL S989733B  10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565 14,205 19,563 11,032 13,652 16,068 11,568 16,531 13,661 14,197 14,600 17,844 13,467	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,693 9,250 6,693 9,250 6,977 10,000 7,503 9,500 7,700		4.78 4.53 4.63 4.50 4.70 4.53 4.34 4.29 4.56 4.47 4.29 4.25 4.28 4.32 4.09 4.12 3.96 3.48 3.37 3.37
2000 — 2001 —	mid-Dec.  EVERY 15 DAYS  end-Dec. mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-June end-" mid-July end-" mid-Aug. end-" mid-Aug. end-" mid-Sept. end-" mid-Sept. end-" mid-Oct.	\$154947B  4,250 7,000 6,250 10,000 5,250 5,500 5,000 9,500 6,000 9,000 4,400 7,750 5,607 9,250 6,502 9,750 6,600 9,500 5,810 9,000 7,150 8,500	5,775 9,250 7,150 10,000 6,600 8,000 6,325 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,875 9,250 7,150 10,000 8,175 9,500	-	TOTAL S989733B  10,950 29,805 14,946 18,987 12,104 14,065 11,941 18,422 9,565 14,205 19,563 11,032 13,652 16,068 11,568 16,531 13,661 14,197 14,600 17,844	5,607 9,250 6,502 10,000 6,600 8,000 5,810 10,750 7,150 9,250 6,050 7,500 7,150 9,750 6,693 9,250 6,977 10,000 7,503 9,500		4.78 4.53 4.63 4.50 4.70 4.53 4.34 4.28 4.69 4.56 4.47 4.29 4.25 4.28 4.32 4.09 4.12 3.96 3.48 3.37

#### Italian component of the aggregated balance sheet of the Eurosystem: Assets

(end-of-period amounts in millions of euros)

		Loans to euro-	area residents		Holdings of se	ecurities other than sh	ares issued by euro-a	area residents
		MFIs	General government	Other euro-area residents		MFIs	General government	Other euro-area residents
	S277844M	S317871M	S345435M	S356398M	S364530M	S393665M	S402393M	S422928M
1997	36,828	35,208	1,495	125	83,603	328	82,315	960
1998	20,626	19,132	1,495		62,298	206	62,087	5
1999	40,420	38,896	1,495	29	59,573	720	58,628	226
2000 – Oct	19,806	19,718	87		65,007	396	64,373	238
Nov	24,883	24,796	87		65,041	411	64,392	238
Dec	28,813	28,726	87		63,710	314	63,159	236
2001 – Jan	21,687	21,600	87	••	63,633	289	63,108	236
Feb	19,617	19,530	87	••	64,336	345	63,757	235
Mar	25,654	25,567	87	••	63,150	341	62,561	247
Apr	17,593	17,505	87	••	64,442	245	63,948	249
May	20,644	20,557	87	••	64,521	425	63,849	247
June	19,076	18,988	87	••	64,356	249	63,860	247
July	18,090	18,003	87	••	65,032	303	64,482	247
Aug	15,595	15,508	87	••	65,410	351	64,813	246
Sept	14,946	14,858	87		64,498	298	63,959	241
Oct	14,584	14,496	87	••	65,445	295	64,908	243
Nov	16,978	16,945	34		65,418	251	64,874	293

Table 9 TAME0115

#### Italian component of the aggregated balance sheet of the Eurosystem: Liabilities

(end-of-period amounts in millions of euros)

			De	eposits of euro-area residen	ts	
	Currency in circulation		MFIs	Central government	Other general government	Other euro-area residents
	S579292M	S621151M	S634799M	S216801M	S647250M	S655596M
1997	60,046	73,839	43,279	30,508	1	51
1998	64,541	29,324	7,116	21,930		278
1999	71,961	38,729	9,264	29,078		387
2000 – Oct	69,362	31,493	6,659	24,639		195
Nov	70,033	32,944	7,291	25,645		8
Dec	76,416	27,206	7,752	19,370		83
2001 – Jan	70,354	41,952	8,170	33,591		192
Feb	70,134	47,013	6,687	40,223		104
Mar	70,840	47,504	7,509	39,925		70
Apr	72,016	41,874	7,719	33,972		182
May	71,439	37,108	7,257	29,744		106
June	71,808	52,832	7,245	45,586		
July	72,317	48,268	8,126	40,095		46
Aug	69,944	44,658	5,620	39,008		30
Sept	68,919	38,860	7,984	30,831		45
Oct	67,360	37,726	6,471	31,204		51
Nov	65,925	42,714	20,189	22,426	••	99

Table 8 TAME0105

Holdings of shares	s/other equity issued by	euro-area residents					
	MFIs	Other euro-area residents	External assets	Fixed assets	Intra-Eurosystem claims	Remaining assets	Total assets
S435801M	S485975M	S509035M	S518011M	S530401M	S050339M	S551870M	S571292M
1,155		1,155	63,125	2,005	98	8,570	195,383
1,641	2	1,639	46,604	2,024	746	5,591	139,531
7,108	6	7,101	46,353	2,008	12,476	20,546	188,483
7,785		7,785	56,596	2,037	17,889	20,420	189,540
8,181		8,181	53,883	2,042	8,192	20,386	182,608
8,052		8,052	50,875	2,877	8,195	20,516	183,038
7,956		7,956	53,490	2,878	8,192	20,057	177,895
7,421		7,421	51,730	2,882	12,442	20,106	178,534
7,280		7,280	52,848	2,887	10,190	20,270	182,278
7,497		7,497	53,316	2,889	11,745	20,355	177,837
7,034		7,034	56,471	2,894	8,192	19,804	179,560
6,906		6,906	56,376	2,904	21,773	20,047	191,437
6,981		6,981	53,036	2,910	17,901	20,580	184,532
6,652		6,652	51,231	2,915	14,574	19,769	176,147
5,744	••	5,744	53,246	2,919	9,843	20,000	171,194
6,059		6,059	53,342	2,958	8,192	19,896	170,476
6,300		6,300	53,466	2,963	8,192	20,267	173,585

Table 9
TAME0115

	Debt securities issued/ money market paper	Capital and reserves	<b>External</b> liabilities	Intra-Eurosystem liabilities	Remaining liabilities	<b>Total</b> liabilities
ļ	S667176M	S677715M	S686227M	S155600M	S704674M	S713270M
	-	27,748	6,100		27,650	195,383
	-	23,030	891	1	21,745	139,531
	-	34,408	7,245	15,577	20,563	188,483
	_	45,030	7,553	15,773	20,328	189,540
	-	44,199	1,195	14,023	20,214	182,608
	_	39,454	1,236	17,765	20,963	183,040
	_	39,989	1,272	3,715	20,613	177,895
	_	39,653	1,120		20,613	178,534
	_	41,070	1,141		21,722	182,278
	_	41,358	1,455		21,134	177,837
	_	43,952	1,541	4,975	20,545	179,560
	_	43,879	2,503		20,416	191,437
	_	42,218	1,543		20,187	184,532
	_	41,070	1,353		19,121	176,147
	_	41,998	1,931		19,488	171,194
	_	42,101	3,149	764	19,376	170,476
	_	42,373	2,630	331	19,612	173,585

Table 10
TAME0210

Italian components of the monetary aggregates of the euro area: Residents of Italy and the rest of the euro area

(end-of-period amounts in millions of euros)

	Currency in circulation	Overnight deposits	Total	Deposits with agreed maturity up to 2 years	Deposits redeemable at notice up to 3 months	Total
	S084719M	S114222M	S158754M	S185934M	S195243M	S214005M
1997	60,046	319,609	379,655	113,319	113,783	606,757
1998	64,541	354,215	418,756	85,326	120,734	624,816
1999	71,961	389,876	461,837	65,747	128,860	656,444
2000 – Oct	69,362	390,817	460,179	60,508	124,085	644,772
Nov	70,033	376,466	446,499	58,726	123,397	628,622
Dec	76,416	412,275	488,691	57,611	125,783	672,085
2001 – Jan	70,354	389,132	459,486	56,889	126,774	643,149
Feb	70,134	385,168	455,302	56,240	127,108	638,650
Mar	70,840	391,770	462,610	56,764	126,894	646,268
Apr	72,016	397,354	469,370	54,600	127,631	651,601
May	71,439	403,462	474,901	56,277	126,945	658,123
June	71,808	405,827	477,635	56,853	127,381	661,869
July	72,317	403,797	476,114	54,880	127,651	658,645
Aug	69,944	392,514	462,458	55,369	128,571	646,398
Sept	68,919	414,263	483,182	55,327	129,590	668,099
Oct	67,360	418,814	486,174	53,580	130,616	670,370
Nov	(65,925)	(411,808)	(477,733)	(53,322)	(131,174)	(662,229)

Table 11  $_{TAME0220}$  Italian components of the monetary aggregates of the euro area: Residents of Italy and the rest of the euro area  $_{(flows\ in\ millions\ of\ euros)}$ 

	Currency in circulation	Overnight deposits	Total	Deposits with agreed maturity up to 2 years	Deposits redeemable at notice up to 3 months	Total
	S275887M	S284470M	S301293M	S310731M	S320642M	S336225M
1998	4,495	34,560	39,055	-28,024	6,951	17,982
1999	7,420	34,444	41,864	-20,513	8,120	29,471
2000	4,455	22,449	26,904	-6,613	-3,053	17,238
2000 – Oct	74	2,374	2,448	8	-311	2,145
Nov	671	-14,061	-13,390	-1,595	-687	-15,672
Dec	6,383	36,406	42,789	779	2,388	45,956
2001 – Jan	-6,062	-23,141	-29,203	-721	990	-28,934
Feb	-220	-3,957	-4,177	-648	334	-4,491
Mar	706	6,526	7,232	464	-214	7,482
Apr	1,176	5,568	6,744	-2,167	749	5,326
May	<b>–</b> 577	5,613	5,036	1,278	-687	5,627
June	369	2,601	2,970	732	444	4,146
July	509	-1,749	-1,240	-1,770	271	-2,739
Aug	-2,373	-11,173	-13,546	572	920	-12,054
Sept	-1,025	21,748	20,723	-42	1,019	21,700
Oct	-1,559	4,570	3,011	-1,787	1,026	2,250
Nov	(-1,435)	(-7,072)	(-8,508)	(-313)	(558)	(-8,263)

Table 10 TAME0210

	Repurchase	Money market	Debt securities up to 2 years	Total monetary	Cont	ribution to euro-area	money
	agreements	fund shares/units	and money market paper	liabilities	M1	M2	M3
ļ	S222525M	S233288M	S244529M	S262808M	S958964M	S977622M	S986821M
	74,863	3,688	10,261	695,569	374,303	601,405	690,005
	60,493	4,769	16,762	706,840	412,842	618,902	700,760
	50,754	13,050	10,682	730,930	455,986	650,593	724,301
	69,407	9,143	9,801	733,123	455,260	639,853	727,510
	71,264	9,327	9,625	718,838	441,206	623,329	712,918
	68,303	10,047	11,553	761,988	481,955	665,349	754,836
	75,203	10,435	11,587	740,374	454,621	638,284	735,276
	77,405	11,411	11,567	739,033	450,225	633,573	733,680
	81,622	12,614	11,334	751,838	457,649	641,307	746,462
	79,932	14,460	11,054	757,047	463,673	645,904	750,996
	87,344	14,996	10,991	771,454	469,646	652,868	765,689
	82,567	15,766	10,584	770,786	472,572	656,806	765,373
	84,899	16,799	10,966	771,309	470,261	652,792	765,013
	90,837	17,899	11,111	766,245	457,024	640,964	760,324
	82,027	21,880	11,088	783,094	477,839	662,756	777,386
	83,692	23,499	10,998	788,559	480,462	664,658	782,490
	(82,740)	(24,371)	(10,630)	(779,970)	(471,586)	(656,083)	(773,505)

Table 11 TAME0220

	Repurchase	Money market	Debt securities up to 2 years	Total monetary	Cont	ribution to euro-area	money
	agreements	fund shares/units	and money market paper	liabilities	M1	M2	M3
ſ	S345934M	S354990M	S379096M	S386100M	S909041M	S940981M	S950762M
	-14,366	1,515	6,512	11,643	38,493	17,420	11,122
	-9,820	1,840	-6,156	15,335	41,927	29,534	14,841
	17,523	-308	-1,008	33,445	26,017	16,351	33,128
	4,036	-102	373	6,452	2,237	1,934	6,402
	1,860	184	-170	-13,798	-13,764	-16,046	-14,111
	-2,959	720	95	43,812	41,346	44,513	42,671
	6,899	388	36	-21,611	-27,332	-27,063	-19,556
	2,202	976	-20	-1,333	-4,389	-4,703	-1,588
	4,216	1,203	-233	12,668	7,348	7,598	12,652
	-1,690	719	-280	4,075	6,008	4,590	3,399
	7,407	536	-63	13,507	5,478	6,069	13,803
	-4,775	770	-407	-266	3,161	4,337	84
	2,335	1,033	383	1,012	-2,030	-3,529	126
	5,940	1,100	146	-4,868	-13,127	-11,635	-4,504
	-8,810	3,265	-23	16,132	20,814	21,791	16,351
	1,658	1,619	-90	5,436	2,643	1,881	5,078
	(-953)	(872)	(-368)	(-8,712)	(-8,942)	(-8,697)	(-9,105)

TAME0210

Italian components of the monetary aggregates of the euro area: Residents of Italy and the rest of the euro area (end-of-period amounts in billions of lire)

	Currency in circulation	Overnight deposits	Total	Deposits with agreed maturity up to 2 years	Deposits redeemable at notice up to 3 months	Total
I	S084719M	S114222M	S158754M	S185934M	S195243M	S214005M
1997	116,265	618,849	735,115	219,416	220,315	1,174,845
1998	124,969	685,856	810,825	165,214	233,774	1,209,812
1999	139,336	754,905	894,241	127,304	249,508	1,271,053
2000 – Oct	134,304	756,727	891,031	117,160	240,262	1,248,453
Nov	135,603	728,940	864,543	113,709	238,930	1,217,182
Dec	147,962	798,276	946,238	111,550	243,550	1,301,338
2001 – Jan	136,224	753,465	889,689	110,152	245,469	1,245,310
Feb	135,798	745,789	881,588	108,896	246,115	1,236,599
Mar	137,165	758,572	895,738	109,910	245,701	1,251,349
Apr	139,442	769,385	908,827	105,720	247,128	1,261,675
May	138,325	781,211	919,537	108,967	245,800	1,274,304
June	139,040	785,791	924,830	110,083	246,644	1,281,557
July	140,025	781,860	921,885	106,262	247,167	1,275,315
Aug	135,430	760,013	895,444	107,209	248,948	1,251,601
Sept	133,446	802,125	935,571	107,128	250,921	1,293,620
Oct	130,427	810,937	941,364	103,745	252,908	1,298,017
Nov	(127,649)	(797,371)	(925,020)	(103,246)	(253,988)	(1,282,254)

Table 11  $_{TAME0220}$  Italian components of the monetary aggregates of the euro area: Residents of Italy and the rest of the euro area  $_{(flows\ in\ billions\ of\ lire)}$ 

	Currency in circulation	Overnight deposits	Total	Deposits with agreed maturity up to 2 years	Deposits redeemable at notice up to 3 months	Total	
	S275887M	S284470M	S301293M	S310731M	S320642M	S336225M	ı
1998	8,704	66,917	75,621	-54,262	13,459	34,818	
1999	14,367	66,693	81,060	-39,719	15,723	57,064	
2000	8,626	43,467	52,093	-12,805	-5,911	33,377	
2000 – Oct	143	4,597	4,740	15	-602	4,153	
Nov	1,299	-27,226	-25,927	-3,088	-1,330	-30,345	
Dec	12,359	70,492	82,851	1,508	4,624	88,983	
2001 – Jan	-11,738	-44,807	-56,545	-1,396	1,917	-56,024	
Feb	-426	-7,662	-8,088	-1,255	647	-8,696	
Mar	1,367	12,636	14,003	898	-414	14,487	
Apr	2,277	10,781	13,058	-4,196	1,450	10,313	
May	-1,117	10,868	9,751	2,475	-1,330	10,895	
June	714	5,036	5,751	1,417	860	8,028	
July	986	-3,387	-2,401	-3,427	525	-5,303	
Aug	-4,595	-21,634	-26,229	1,108	1,781	-23,340	
Sept	-1,985	42,110	40,125	-81	1,973	42,017	
Oct	-3,018	8,848	5,830	-3,461	1,986	4,356	
Nov	(-2,779)	(-13,694)	(-16,473)	(-605)	(1,080)	(-15,998)	

Repurchase	Money market fund shares/units	Debt securities	Total monetary	Cont	ribution to euro-area	money
agreements	and money market paper	up to 2 years	liabilities	M1	M2	M3
S222525M	S233288M	S244529M	S262808M	S958964M	S977622M	S986821M
144,955	7,141	19,868	1,346,809	724,752	1,164,482	1,336,036
117,131	9,234	32,456	1,368,633	799,374	1,198,361	1,356,861
98,273	25,268	20,683	1,415,278	882,912	1,259,724	1,402,442
134,391	17,703	18,977	1,419,524	881,506	1,238,928	1,408,656
137,986	18,060	18,637	1,391,864	854,294	1,206,933	1,380,402
132,253	19,454	22,370	1,475,415	933,195	1,288,295	1,461,566
145,613	20,205	22,436	1,433,564	880,269	1,235,890	1,423,693
149,877	22,095	22,397	1,430,967	871,757	1,226,768	1,420,603
158,042	24,424	21,946	1,455,761	886,132	1,241,744	1,445,352
154,770	27,998	21,404	1,465,847	897,796	1,250,645	1,454,131
169,122	29,036	21,282	1,493,743	909,361	1,264,129	1,482,581
159,872	30,527	20,493	1,492,450	915,027	1,271,754	1,481,969
164,387	32,527	21,233	1,493,462	910,552	1,263,982	1,481,272
175,885	34,657	21,514	1,483,657	884,922	1,241,079	1,472,193
158,826	42,366	21,469	1,516,281	925,225	1,283,275	1,505,229
162,050	45,500	21,295	1,526,863	930,304	1,286,957	1,515,112
(160,207)	(47,189)	(20,583)	(1,510,233)	(913,118)	(1,270,354)	(1,497,715)

Table 11 TAME0220

Repurchase	Money market fund shares/units	Debt securities	Total	Cont	ribution to euro-area	money
agreements	and money market paper	up to 2 years	monetary liabilities	M1	M2	M3
S345934M	S354990M	S379096M	S386100M	S909041M	S940981M	S950762M
-27,816	2,933	12,609	22,544	74,533	33,730	21,535
-19,014	3,563	-11,920	29,693	81,182	57,186	28,736
33,929	-596	-1,952	64,759	50,376	31,660	64,145
7,815	-197	722	12,493	4,331	3,745	12,396
3,601	356	-329	-26,717	-26,651	-31,069	-27,323
-5,729	1,394	184	84,832	80,057	86,189	82,623
13,358	751	70	-41,845	-52,922	-52,401	-37,866
4,264	1,890	-39	-2,581	-8,498	-9,106	-3,075
8,163	2,329	-451	24,529	14,228	14,712	24,498
-3,272	1,392	-542	7,890	11,633	8,887	6,581
14,342	1,038	-122	26,153	10,607	11,751	26,726
-9,246	1,491	-788	-515	6,121	8,398	163
4,521	2,000	742	1,960	-3,931	-6,833	244
11,501	2,130	283	-9,426	-25,417	-22,529	-8,721
-17,059	6,322	-45	31,236	40,302	42,193	31,660
3,210	3,135	-175	10,525	5,117	3,643	9,832
(-1,845)	(1,688)	(-713)	(-16,868)	(-17,314)	(-16,839)	(-17,630)

#### Financial assets: Residents of Italy

(end-of-period amounts in millions of euros)

			D	OTs .		Medium and long	g-term securities	
	Total	0.1	ВС	) is	Governme	nt securities	Other deb	t securities
	monetary assets	Other deposits		of which: held by non-money- market funds		of which: held by non-money- market funds		of which: held by non-money- market funds
	S766643M	S776352M	S799200M	S806116M	S845801M	S853336M	S862672M	S873526M
1998	696,974	58,583	64,346	13,882	424,067	165,276	214,583	3,922
1999	725,150	52,708	(35,642)	5,996	(408,617)	146,686	(237,941)	7,695
2000 – May	732,665	50,961	(28,532)	5,876	(396,606)	121,447	(250,856)	8,396
June	728,663	50,790	(29,114)	5,333	(394,664)	122,424	(251,299)	8,611
July	731,933	50,388	(29,024)	4,942	(399,561)	119,810	(252,938)	8,677
Aug	719,786	49,884	(29,070)	4,868	(404,485)	120,160	(256,082)	8,567
Sept	719,479	49,334	(32,342)	4,937	(405,361)	115,271	(258,918)	8,580
Oct	726,329	48,859	(34,324)	4,724	(414,963)	113,325	(259,833)	8,606
Nov	712,753	48,519	(35,256)	3,811	(411,429)	114,701	(261,050)	8,716
Dec	755,363	(48,150)	(31,167)	2,979	(413,738)	113,326	(266,863)	8,764
2001 – Jan	733,745	(47,278)	(39,049)	2,268	(426,209)	109,958	(268,252)	7,892
Feb	732,699	(46,812)	(38,829)	2,223	(422,293)	105,661	(271,648)	7,839
Mar	743,276	(46,001)	(41,348)	1,867	(421,919)	103,424	(277,785)	7,929
Apr	751,588	(45,485)	(40,938)	2,706	(426,556)	102,570	(283,033)	7,778
May	765,139	(44,685)	(40,135)	2,833	(431,575)	97,586	(290,113)	8,233
June	763,704	(44,310)	(38,542)	3,797	(428,941)	96,036	(295,701)	8,041

## Table 13 *TAME0230*

#### Financial assets: Residents of Italy

(flows in millions of euros)

				OTs		Medium and long	g-term securities	
	Total	0.1	B	JIS	Governme	nt securities	Other debt securities	
	monetary assets	Other deposits		of which: held by non-money- market funds		of which: held by non-money- market funds		of which: held by non-money- market funds
	S022795M	S031393M	S038697M	S048915M	S096154M	S105164M	S113734M	S147129M
1999	19,452	-5,934	(-29,646)	-3,601	(-43,223)	-14,213	(27,430)	3,085
2000	32,651	(-4,558)	(-4,931)	-2,873	(-6,417)	-29,543	(38,986)	439
2000 – May	1,746	-161	(1,268)	910	(-1,072)	-4,006	(1,432)	96
June	-3,812	-169	(811)	-463	(-1,811)	1,066	(1,335)	288
July	3,188	-404	(97)	-405	(4,746)	-2,524	(646)	13
Aug	-12,703	-505	(296)	3	(737)	436	(2,744)	-219
Sept	-385	-550	(3,566)	81	(695)	-4,664	(3,525)	-1
Oct	6,607	-476	(2,243)	-217	(7,860)	-1,703	(-86)	
Nov	-13,113	-339	(1,251)	-798	(765)	1,574	(1,555)	113
Dec	43,228	(-365)	(-9,681)	-826	(-7,344)	-1,130	(11,013)	-91
2001 – Jan	-21,586	(-872)	(6,878)	-713	(8,049)	-3,145	(-278)	-790
Feb	-1,033	(-465)	(-248)	-42	(-3,082)	-4,150	(3,246)	-45
Mar	10,452	(-812)	(3,138)	-357	(437)	-2,218	(8,142)	72
Apr	7,179	(-515)	(-1,185)	811	(-92)	-548	(3,059)	-142
May	12,667	(-804)	(-39)	124	(3,592)	-4,959	(5,717)	380
June	-1,036	(-371)	(-2,064)	948	(-6,411)	-1,499	(6,071)	-186

Table 12 TAME0240

	Other domestic			External fina	incial assets		Memorano Shares/units of in	
	assets held by non-money- market funds	Other financial assets	Total domestic financial assets		of which: held by non-money- market funds	Total financial assets		of which: non-money- market funds
1	S883055M	S928638M	S961496M	S972854M	S982953M	S991484M	S001445M	S013511M
	39,419	881	1,498,853	310,610	110,517	1,809,463	372,274	367,505
	44,642	905	(1,505,605)	(677,939)	231,718	(2,183,544)	475,301	462,251
	44,889	924	(1,505,433)	(722,183)	243,556	(2,227,616)	470,826	460,472
	46,756	920	(1,502,206)	(724,330)	249,785	(2,226,536)	471,484	461,606
	46,981	921	(1,511,746)	(743,685)	254,569	(2,255,431)	470,797	461,322
	48,495	921	(1,508,725)	(772,668)	268,381	(2,281,393)	483,231	473,870
	46,272	929	(1,512,635)	(767,521)	258,488	(2,280,156)	472,178	462,933
	48,654	920	(1,533,882)	(784,819)	260,965	(2,318,701)	474,891	465,748
	47,853	927	(1,517,787)	(755,158)	244,156	(2,272,945)	458,876	449,549
	44,280	(935)	(1,560,497)	(730,260)	239,260	(2,290,756)	449,931	439,884
	44,833	(948)	(1,560,314)	(744,175)	255,367	(2,304,488)	453,793	443,358
	40,143	(948)	(1,553,373)	(738,672)	240,319	(2,292,045)	433,916	422,505
	37,259	(962)	(1,568,549)	(754,688)	234,523	(2,323,238)	424,262	411,648
	39,191	(962)	(1,587,753)	(772,518)	243,357	(2,360,271)	433,291	418,831
	36,750	(966)	(1,609,363)	(792,639)	242,939	(2,402,002)	432,961	417,965
	34,917	(959)	(1,607,073)	(790,263)	239,364	(2,397,336)	425,139	409,373

Table 13 *TAME0230* 

Other domestic	Other	Total domestic	External fina	ancial assets	Total	Memoran Shares/units of in	
assets held by non-money- market funds	financial assets	financial assets		of which: held by non-money- market funds	financial assets		of which: non-money- market funds
S056179M	S159623M	S167794M	S175730M	S147729M	S185537M	S196674M	S207667M
-5,264	24	(-37,161)	(174,768)	83,528	(137,607)	61,276	46,549
-1,940	(30)	(53,822)	(66,267)	35,397	(120,089)	-6,895	-1,192
496	-27	(3,681)	(5,340)	1,945	(9,021)	-478	4,628
1,375	-5	(-2,276)	(9,043)	5,837	(6,766)	-1,719	-1,243
79	1	(8,353)	(9,520)	4,421	(17,873)	-981	-578
-484	1	(-9,914)	(2,461)	2,470	(-7,453)	239	353
365	8	(7,224)	(88)	571	(7,312)	-481	-365
877	-9	(17,016)	(690)	1,258	(17,706)	-466	-364
338	7	(-9,536)	(1,967)	1,769	(-7,569)	-171	-355
-684	(8)	(36,176)	(11,923)	3,820	(48,099)	<b>–719</b>	-1,439
-556	(13)	(-8,353)	(5,277)	7,557	(-3,076)	-1,895	-2,283
-144		(-1,726)	(8,544)	-14	(6,817)	-2,840	-3,816
-1,254	(13)	(20,117)	(5,771)	-1,368	(25,888)	-4,813	-6,016
51	(1)	(8,497)	(11,945)	1,446	(20,442)	703	-2,272
-237	(4)	(20,900)	(-9,884)	-9,938	(11,016)	-2,054	-2,590
245	(-7)	(-3,573)	(5,666)	1,923	(2,094)	-2,748	-3,518

#### Counterparts of money: Residents of Italy and the rest of the euro area

(end-of-period amounts in millions of euros)

			maturity over 2 years         at notice over 3 months         agreed maturity         and reserves         Total           5         29,994          168,555         111,173         309,722           7         23,464          201,253         102,704         327,421           8         17,004          222,413         113,616         353,033           7         12,322          241,513         130,797         384,632           8         11,967          243,823         129,609         385,399           8         11,492          246,821         122,581         380,894           2         10,476         1         249,583         125,247         385,307           3         9,934          254,203         124,939         389,076           3         9,046          258,424         125,907         393,377           5         8,467          263,047         128,463         399,977           7         7,650          265,791         131,350         404,791           0         7,302          268,674         135,476							
	Total monetary	D 11						Liabilities to		
	liabilities	Deposits of central government	with agreed maturity	redeemable at notice	over 2 years' agreed		Total	non-residents of the euro area		
	S262808M	S401859M	S410988M	S420598M	S430860M	S443687M	S452703M	S477662M		
1997	695,569	36,126	29,994		168,555	111,173	309,722	137,346		
1998	706,840	29,207	23,464		201,253	102,704	327,421	127,057		
1999	730,930	37,038	17,004		222,413	113,616	353,033	142,530		
2000 – Oct	733,123	31,707	12,322		241,513	130,797	384,632	170,679		
Nov	718,838	33,186	11,967		243,823	129,609	385,399	161,096		
Dec	761,988	26,368	11,492		246,821	122,581	380,894	158,551		
2001 – Jan	740,374	42,472	10,476	1	249,583	125,247	385,307	161,621		
Feb	739,033	47,248	9,934		254,203	124,939	389,076	163,206		
Mar	751,838	47,078	9,046		258,424	125,907	393,377	177,148		
Apr	757,047	41,296	8,467		263,047	128,463	399,977	181,071		
May	771,454	37,027	7,650		265,791	131,350	404,791	180,913		
June	770,786	53,710	7,302		268,674	135,476	411,452	186,965		
July	771,309	47,181	6,762		271,176	133,137	411,075	173,953		
Aug	766,245	46,871	5,849		273,780	132,127	411,756	168,307		
Sept	783,094	38,743	5,809	••	275,463	131,650	412,922	170,265		
Oct	788,559	38,868	5,636	••	275,968	132,181	413,786	168,487		
Nov	(779,970)	(29,821)	(5,495)		(278,318)	(132,619)	(416,432)	(169,534)		

## **Table 15** *TAME0215*

#### Counterparts of money: Residents of Italy and the rest of the euro area

(flows in millions of euros)

				0	ther liabilities of MF	İs		
	Total	Denesite			m and long-term lia e money-holding se			Liabilities to
	monetary liabilities  S386100M  11,643  15,335  33,445  6,452  -13,798  43,812  -21,611  -1,333  12,668  4,075  13,507  -266  1,012  -4,868  16,132	Deposits of central government	Deposits with agreed maturity over 2 years	Deposits redeemable at notice over 3 months	Debt securities over 2 years' agreed maturity	Capital and reserves	Total	non-resident of the euro area
I	S386100M	S614462M	S623900M	S631594M	S643023M	S655271M	S663170M	S670564M
1998	11,643	-6,919	-6,530		40,402	2,720	36,592	-7,681
1999	15,335	7,831	-6,518	**	25,478	17,569	36,529	7,630
2000	33,445	-10,670	-5,512		30,838	5,247	30,573	12,442
2000 – Oct	6,452	-3,260	-483		86	826	429	-614
Nov	-13,798	1,479	-353	**	2,621	-1,251	1,017	-7,258
Dec	43,812	-6,818	-471		4,231	-7,334	-3,574	2,348
2001 – Jan	-21,611	16,103	-1,019	1	60	2,028	1,070	5,448
Feb	-1,333	4,776	-542	-1	4,397	446	4,300	1,350
Mar	12,668	-170	-888		6,189	3,563	8,864	11,122
Apr	4,075	-5,782	-579		2,757	2,598	4,776	4,21
May	13,507	-4,269	-820		2,439	-151	1,468	-3,616
June	-266	16,683	-343		2,759	3,338	5,754	6,287
July	1,012	-6,529	-539		2,283	-942	802	-10,716
Aug	-4,868	-310	-912		2,812	-848	1,052	-2,809
Sept	16,132	-8,128	-40		1,872	1,790	3,622	1,697
Oct	5,436	125	-173		363	-230	-40	-1,816
Nov	(-8,712)	(-9,047)	(-142)		(3,436)	(210)	(3,504)	(1,028

Table 14 TAME0205

				Assets of MFIs					
		Claims on	residents of Italy	and the rest of th	e euro area				
Financ	e to general gove	ernment		Finance to o	ther residents			Claims on non-residents	Other counterparts
Loans	Bonds	Total	Loans	Bonds	Holdings of shares/ other equity	Total	Total	of the euro area	
S508121M	S517303M	S528658M	S539135M	S551764M	S560093M	S569330M	S578891M	S590393M	S600781M
65,605	265,559	331,164	649,965	4,278	18,048	672,291	1,003,455	153,507	21,801
62,915	253,849	316,764	701,472	4,521	21,862	727,855	1,044,619	124,285	21,621
64,700	238,551	303,251	774,106	10,495	33,806	818,407	1,121,658	109,395	32,478
57,858	226,575	284,433	847,052	12,646	41,912	901,610	1,186,043	121,668	12,430
58,929 61,644	222,568 213,837	281,497 275,481	861,491 877,123	13,022 13,527	43,508 42,926	918,021 933,576	1,199,518 1,209,057	118,853 116,031	-19,852 2,713
60,722	216,965	277,687	875,855	13,534	42,974	932,363	1,210,050	115,309	4,415
60,820	219,233	280,053	874,316	13,687	42,909	930,912	1,210,965	115,466	12,132
60,456	219,580	280,036	889,627	13,709	44,682	948,018	1,228,054	127,235	14,152
60,466	225,189	285,655	894,682	14,528	48,297	957,507	1,243,162	121,011	15,218
59,289	223,667	282,956	887,619	16,119	49,171	952,909	1,235,865	121,678	36,642
60,051	224,967	285,018	903,315	16,057	49,472	968,844	1,253,862	123,103	45,948
57,301	221,331	278,632	910,615	16,316	47,609	974,540	1,253,172	118,689	31,657
55,875	219,413	275,288	902,872	16,521	46,312	965,705	1,240,993	114,272	37,914
56,716	223,974	280,690	909,018	16,916	43,317	969,251	1,249,941	122,384	32,699
57,004 (56,526)	226,061	283,065	914,235	16,387	44,878	975,499	1,258,564	119,240	31,896
(56,526)	(223,183)	(279,708)	(932,833)	(17,069)	(46,568)	(996,471)	(1,276,179)	(122,852)	(-3,273)

**Table 15** *TAME0215* 

				Assets of MFIs					
		Claims on	residents of Italy	and the rest of th	e euro area				
Financ	e to general gove	rnment		Finance to o	ther residents			non-residents of the euro area  1	Other counterparts
Loans	Bonds	Total	Loans	Bonds	Holdings of shares/ other equity	Total	Total		
S678231M	S685772M	S694706M	S704009M	S717344M	S725899M	S733156M	S741113M	S748692M	S756840M
-2,685	-10,110	-12,795	61,793	-2,299	2,218	61,712	48,917	-32,558	17,276
1,774	-17,516	-15,742	74,865	2,001	-132	76,734	60,992	-29,425	35,758
-1,894	-31,272	-33,166	112,487	432	-753	112,166	79,000	529	-13,739
2	-1,337	-1,335	7,803	-231	-226	7,346	6,011	-1,472	-1,532
1,072	-6,107	-5,035	16,003	-146	240	16,097	11,062	-956	-28,666
2,716	-6,131	-3,415	21,928	255	-377	21,806	18,391	1,943	15,434
-935	-3,259	-4,194	-1,196	-243	-347	-1,786	-5,980	2,501	4,489
98	-3,673	-3,575	-1,476	34	265	-1,177	-4,752	-461	14,309
-364	-3,903	-4,267	14,723	-4	1,106	15,825	11,558	8,427	12,499
10	5,319	5,329	5,476	272	2,712	8,460	13,789	-5,660	-849
-1,179	911	-268	-5,833	486	809	-4,538	-4,806	-2,414	14,310
762	2,186	2,948	18,269	-497	-1,474	16,298	19,246	1,991	7,221
-2,750	-1,991	-4,741	8,874	-42	-4,108	4,724	-17	-2,234	-13,180
-1,424	554	-870	-6,721	524	-193	-6,390	-7,260	-2,631	2,956
841	-1,235	-394	6,276	-214	-1,126	4,936	4,542	6,422	2,359
287	2,247	2,534	5,217	-173	-701	4,344	6,878	-2,602	-928
(-478)	(-2,036)	(-2,513)	(18,598)	(-766)	(-126)	(17,707)	(15,193)	(4,731)	(-33,545)

#### **Credit: Residents of Italy**

(end-of-period amounts in millions of euros)

	Finance to other residents							
	Bank loans	Bonds placed	domestically	Total domestic finance	External finance	Total		
	А	В	of which: B held by Italian MFIs		D	E=C+D		
	S149181M	S391111M	S401409M	S410010M	S447932M	S474871M		
1998	690,677	12,118	2,885	702,795	79,752	782,547		
1999	761,349	(12,981)	5,450	(774,330)	(158,206)	(932,536)		
2000 – May	792,854	(13,963)	7,227	(806,817)	(161,848)	(968,665)		
June	811,555	(13,821)	6,267	(825,376)	(166,692)	(992,068)		
July	816,577	(14,875)	7,167	(831,452)	(171,666)	(1,003,118)		
Aug	818,107	(16,031)	7,171	(834,139)	(170,078)	(1,004,216)		
Sept	823,355	(15,519)	7,286	(838,873)	(169,185)	(1,008,059)		
Oct	831,971	(15,129)	7,028	(847,100)	(169,651)	(1,016,751)		
Nov	845,708	(13,501)	7,179	(859,210)	(172,561)	(1,031,771)		
Dec	861,353	(15,973)	7,995	(877,326)	(180,169)	(1,057,495)		
2001 – Jan	859,656	(14,816)	8,120	(874,471)	(181,811)	(1,056,282)		
Feb	859,000	(13,565)	8,018	(872,565)	(185,295)	(1,057,860)		
Mar	874,042	(15,423)	7,883	(889,464)	(185,871)	(1,075,335)		
Apr	880,160	(16,040)	8,314	(896,199)	(188,478)	(1,084,678)		
May	872,170	(19,864)	9,627	(892,034)	(195,337)	(1,087,371)		
June	886,595	(22,666)	9,608	(909,261)	(196,070)	(1,105,331)		

Table 17 *TAME0250* 

#### **Credit: Residents of Italy**

(flows in millions of euros)

			Finance to of	ther residents		
	Bank loans	Bonds placed domestically		Total domestic finance	External finance	Total
	А	В	of which: held by Italian MFIs	C=A+B	D	E=C+D
	S654882M	S663724M	S674053M	S680770M	S689614M	S698877M
1999	73,179	(587)	2,307	(73,766)	(39,132)	(112,898)
2000	109,667	(3,008)	2,253	(112,675)	(21,813)	(134,488)
2000 – May	4,194	(-657)	77	(3,537)	(720)	(4,257)
June	21,723	(-114)	-837	(21,609)	(4,858)	(26,467)
July	4,740	(1,511)	669	(6,251)	(4,905)	(11,157)
Aug	1,563	(1,015)	218	(2,579)	(-1,443)	(1,136)
Sept	5,080	(-477)	218	(4,603)	(-906)	(3,697)
Oct	8,154	(-439)	-87	(7,716)	(464)	(8,179)
Nov	15,226	(-1,413)	404	(13,812)	(2,740)	(16,553)
Dec	21,790	(2,777)	432	(24,566)	(7,439)	(32,006)
2001 – Jan	-1,536	(-372)	180	(-1,908)	(1,536)	(-372)
Feb	-586	(-1,053)	94	(-1,639)	(3,470)	(1,830)
Mar	14,522	(1,904)	-23	(16,427)	(527)	(16,954)
Apr	6,533	(303)	539	(6,837)	(2,969)	(9,805)
May	-6,659	(3,015)	1,025	(-3,643)	(6,927)	(3,284)
June	16,989	(3,085)	379	(20,074)	(582)	(20,656)

Table 16 TAME0270

		General government deb	t	Cre	Memorandum		
		of which: hel	d domestically	Total domestic	Total	item: shares issued	
	F	G	of which: G held by Italian MFIs		I=E+F	domestically held by Italian MFIs	
Γ	S486795M	S520128M	S550009M	S562034M	S601564M	S625987M	
	1,248,514	1,181,222	313,251	1,884,017	2,031,062	18,446	
	1,269,293	1,198,602	300,126	(1,972,932)	(2,201,829)	28,559	
	1,295,418	1,213,212	288,907	(2,020,029)	(2,264,083)	34,474	
	1,303,936	1,219,615	288,520	(2,044,990)	(2,296,004)	36,148	
	1,296,582	1,212,853	282,967	(2,044,305)	(2,299,701)	36,823	
	1,303,705	1,216,963	278,944	(2,051,101)	(2,307,921)	33,966	
	1,306,307	1,217,423	278,040	(2,056,296)	(2,314,366)	33,092	
	1,312,220	1,221,890	279,070	(2,068,989)	(2,328,971)	33,926	
	1,314,781	1,226,802	275,932	(2,086,011)	(2,346,552)	35,386	
	(1,287,673)	(1,203,360)	270,790	(2,080,686)	(2,345,168)	34,641	
	(1,300,562)	(1,213,336)	271,879	(2,087,808)	(2,356,844)	34,704	
	(1,310,546)	(1,220,343)	273,782	(2,092,908)	(2,368,406)	34,425	
	(1,322,971)	(1,231,789)	272,705	(2,121,253)	(2,398,306)	35,759	
	(1,330,334)	(1,236,259)	277,264	(2,132,459)	(2,415,012)	38,646	
	(1,339,183)	(1,241,701)	274,830	(2,133,735)	(2,426,555)	39,585	
	(1,343,225)	(1,251,177)	276,765	(2,160,438)	(2,448,556)	39,482	

Table 17 *TAME0250* 

	General government deb	ot	Cre	edit		
	of which: he	ld domestically	Total domestic	Total	Memorandum item: shares issued domestically	
F	of which: G held by Italian MFIs		H=G+C	I=E+F	held by Italian MFIs	
S707215M	S717309M	S726901M	S737811M	S746824M	S756919M	
15,037	18,343	-10,318	(92,109)	(127,935)	-270	
(17,018)	(4,785)	-33,893	(117,460)	(151,506)	-510	
2,423	-3,431	-2,635	(106)	(6,680)	-501	
9,050	6,235	-2,897	(27,844)	(35,517)	-1,188	
-7,673	-6,391	-5,717	(-140)	(3,484)	-412	
4,894	3,976	-1,794	(6,555)	(6,030)	-2,950	
2,214	530	-2,651	(5,133)	(5,911)	-390	
4,460	4,700	-1,250	(12,416)	(12,639)	-220	
4,235	4,879	-5,003	(18,691)	(20,788)	176	
(-23,061)	(-22,955)	-3,119	(1,611)	(8,945)	-133	
(13,336)	(10,236)	-3,618	(8,328)	(12,964)	-310	
(10,431)	(7,408)	-3,006	(5,768)	(12,261)	342	
(11,709)	(11,354)	-5,491	(27,781)	(28,663)	1,273	
(7,287)	(4,399)	4,640	(11,236)	(17,092)	2,326	
(6,498)	(5,616)	-1,057	(1,973)	(9,782)	1,119	
(4,308)	(8,987)	2,142	(29,061)	(24,963)	-1,538	

#### Main financial and credit aggregates

(12-month percentage changes)

	Contribution to the monetary aggregates of the euro area			Financia	al assets	Finance to other residents		Credit	
	M1	M2	M3	Domestic	Total	Domestic	Total	Total domestic	Total
	S036571M	S106608M	S120532M	S132664M	S143919M	S176504M	S186276M	S200361M	S212222N
2000 – Oct	6.5	3.9	5.4	(2.6)	(4.7)	(15.4)	(14.4)	(5.8)	(6.4
Nov	5.8	3.2	4.8	(3.2)	(4.8)	(13.0)	(12.0)	(5.5)	(6.0
Dec	5.7	2.5	4.6	(3.6)	(5.5)	(14.6)	(14.4)	(6.0)	(6.9
2001 – Jan	0.4	-0.8	2.2	(4.3)	(6.0)	(13.7)	(13.8)	(6.4)	(7.5
Feb	0.9	-0.4	2.5	(4.7)	(6.3)	(12.3)	(13.0)	(6.0)	(7.2
Mar	1.5	0.3	4.1	(5.3)	(6.4)	(13.3)	(13.7)	(6.5)	(7.6
Apr	0.3	-0.5	3.0	(4.6)	(6.4)	(13.1)	(13.7)	(6.2)	(7.6
May	2.0	0.7	4.4	(5.7)	(6.5)	(12.1)	(13.6)	(6.3)	(7.7
June .	3.1	1.9	4.9	(5.6)	(6.2)	(11.6)	(12.6)	(6.3)	(7.1
July	2.8	1.4	4.5						
Aug	2.1	1.5	5.6						
Sept	5.7	4.4	7.7						
Oct	5.8	4.4	7.5						
Nov	(7.0)	(5.6)	(8.3)						

#### **ECB** interest rates

(percentages)

Date	Deposit and ma	arginal lending fac	cility operations	Main	refinancing opera	ations	Memorandum item Official reference rate for instruments linked to the former official discount rate			
announced	Date	Deposit	Marginal	Date	Fixed rate	Minimum bid rate	Order issued b	Order issued by the Governor	D-4-	
	effective	facility	lending facility	effective	(fixed rate tenders)	(variable rate tenders)	Date issued	Date effective	Rate	
S743237A	S927443A	S939666A	S948632A	S834267A	S616974A	S998197A	S956116A	S964419A	S971479A	
22.12.1998	1.1.1999	2.00	4.50	7.1.1999	3.00	_				
22.12.1998	4.1.1999	2.75	3.25	_	_	-				
22.12.1998	22.1.1999	2.00	4.50	_	_	_	23.12.1998	28.12.1998	3.00	
8.4.1999	9.4.1999	1.50	3.50	14.4.1999	2.50	_	9.4.1999	14.4.1999	2.50	
4.11.1999	5.11.1999	2.00	4.00	10.11.1999	3.00	_	6.11.1999	10.11.1999	3.00	
3.2.2000	4.2.2000	2.25	4.25	9.2.2000	3.25	-	4.2.2000	9.2.2000	3.25	
16.3.2000	17.3.2000	2.50	4.50	22.3.2000	3.50	_	18.3.2000	22.3.2000	3.50	
27.4.2000	28.4.2000	2.75	4.75	4.5.2000	3.75	-	28.4.2000	4.5.2000	3.75	
8.6.2000	9.6.2000	3.25	5.25	15.6.2000	4.25	-	10.6.2000	15.6.2000	4.25	
8.6.2000	-	-	-	28.6.2000	-	4.25	-	-	-	
31.8.2000	1.9.2000	3.50	5.50	6.9.2000	-	4.50	1.9.2000	6.9.2000	4.50	
5.10.2000	6.10.2000	3.75	5.75	11.10.2000	-	4.75	6.10.2000	11.10.2000	4.75	
10.5.2001	11.5.2001	3.50	5.50	15.5.2001	-	4.50	10.5.2001	15.5.2001	4.50	
30.8.2001	31.8.2001	3.25	5.25	5.9.2001	-	4.25	30.8.2001	5.9.2001	4.25	
17.9.2001	18.9.2001	2.75	4.75	19.9.2001	-	3.75	17.9.2001	19.9.2001	3.75	
8.11.2001	9.11.2001	2.25	4.25	14.11.2001	-	3.25	9.11.2001	14.11.2001	3.25	

#### METHODOLOGICAL APPENDIX

#### **GENERAL INDICATIONS**

Since the start of Stage Three of EMU, intermediaries subject to statistical reporting requirements in the euro area have been known as Monetary Financial Institutions (MFIs). In Italy, in addition to the Bank of Italy and banks, the category includes money market funds, defined in Annex 1 (Section 1, subsections 5 and 6) of the Regulation issued by the European Central Bank on 1 December 1998 (ECB/1998/16). Until November 1998 the statistics on the central bank's assets were mainly derived from the consolidated balance sheet of the Bank of Italy and the Italian Foreign Exchange Office (Ufficio Italiano dei Cambi – UIC); as of December 1998, following the completion of the transfer of the reserves held by the UIC to the Bank of Italy (pursuant to Legislative Decrees 43 of 10 March 1998 and 319 of 26 August 1998), these statistics refer exclusively to the balance sheet of the Bank of Italy.

The first nine tables in this supplement contain statistics on the Bank of Italy's balance sheet, its monetary policy operations on behalf of the Eurosystem and other central banking activities. The first two tables show the Bank of Italy's balance sheet according to the accounting classification adopted by the Eurosystem. Table 3 (TAME0125) shows the Italian banking system's liquidity position and its contribution to the monetary base of the euro area. Table 4 (TAME0190) contains statistics on Eurosystem monetary policy operations (main, longer-term refinancing, fine-tuning and structural) allotted by the Bank of Italy through tenders. Table 7 (TAME0130) shows fortnightly information on BOT auctions, while Tables 5 and 6 (TAME0135 and TAME0140) cover the reserve base and reserve maintenance of credit institutions resident in Italy and the interest rate on minimum reserves. Tables 8 and 9 (TAME0105 and TAME0115) show statistics analogous to those shown in Tables 1 and 2 (TAME0050 and TAME0100) supplemented by non-accounting data and reclassified according to the sectoral classification used to compile the monetary aggregates of the euro area.

Tables from 10 to 18, showing monetary, financial and credit aggregates, are based on reports submitted to the Bank of Italy by resident MFIs and investment funds and balance-of-payments and public finance statistics. Whereas the earlier monetary aggregate series were based on a sample of banks (which at the end of 1998 accounted for 94% of total bank lending and 92% of total customer deposits), the new ones refer to all Italian banks. The Italian components of the monetary aggregates of the euro area are compiled in accordance with the definitions adopted by the ESCB. In constructing the financial and credit aggregates – Tables 12 and 13 (TAME0240 and TAME0230) and Tables 16 and 17 (TAME0270 and TAME0250) – the need for the statistics to be congruent with the new monetary aggregates has been reconciled as far as possible with the need for continuity with the past. All the series shown in these tables refer to the "money-holding sector" defined by the ESCB as part of the harmonization of national statistical formats. It comprises all euro-area residents apart from MFIs and central government, i.e. "other general government" (local authorities and social security institutions) and "other residents" (non-money-market investment funds, other financial institutions, non-financial corporations, insurance corporations, households, and non-profit institutions serving households). The sector accordingly corresponds, apart from the inclusion of non-money-market investment funds, to the non-state sector to which statistics referred until December 1998 (for a detailed reconciliation, see the "Glossario" section in the Bank's *Relazione Annuale per il 1999*).

Tables 10 and 11 (TAME0210 and TAME0220) show the stocks and the flows (adjusted for price and exchange rate movements and other factors, such as changes in the sample) of the Italian components of the monetary aggregates of the euro area. Tables 12 and 13 (TAME0240 and TAME0230) show the stocks and adjusted flows of financial assets held by the "money-holding sector". Tables 14 and 15 (TAME0205 and TAME0215) show the stocks and adjusted flows of the counterparts of the Italian component of euro-area M3. Tables 16 and 17 (TAME0270 and TAME0250) show the credit aggregates. Table 18 (TAME0260) shows the twelve-month percentage changes in the main financial and credit aggregates and the Italian contribution to the monetary aggregates of the euro area. Table 19 (TAME0120) shows the interest rates fixed by the ECB for monetary policy purposes and the reference rate for instruments linked to the former official discount rate.

In constructing the monetary aggregates, deposits and repurchase agreements refer to the related liabilities of Italian MFIs and the Post Office to the "money-holding sector". For some of the items in Tables 10, 11, 14 and 15 (TAME0210, TAME0220, TAME0205 and TAME0215) the ESCB format allows the exact amounts held by the "money-holding sector" to be calculated for the euro area as a whole but not for individual countries. Accordingly, for these items (Money-market fund shares/units and money-market paper, Debt securities up to 2 years' agreed maturity, Debt securities over 2 years' agreed maturity, and Capital and reserves) the amounts held by the "money-holding sector" have been overestimated by subtracting from the total of such securities included in the liabilities of Italian MFIs only the amount held by Italian MFIs themselves and not that held by general government and the MFIs of the rest of the area, which is not available in the returns to the ECB. The value obtained for the euro area by summing the national monetary aggregates obtained in this way would thus exceed that obtained by the ECB. In order to overcome this problem, the Italian contribution to euro-area M1, M2 and M3 is calculated by consolidating the MFI sector at the area level instead of the national level. The deductions from the liabilities items of Italian MFIs referred to above comprise not only the amount of such securities held by Italian MFIs themselves but also the amount issued by the MFIs of the rest of the area and held by Italian MFIs. This procedure makes it possible to obtain the area aggregates as the sum of the national contributions. For a more detailed discussion of the methods used in constructing the Italian components of the monetary aggregates of the euro area, see the Bank of Italy's Economic Bulletin, no. 28 February 1999 and a manual "Aggregati monetari e creditizi dell'area dell'euro: le componenti italiane" in Supplementi al Bollettino Statistico – Note metodologiche e informazioni statistiche, no. 33 – 12 June 2000.

The credit aggregate series relative to the external accounts and all the series relative to financial assets may be revised upon completion of the reform of the balance-of-payments statistics aimed at implementing the Fifth edition of the International Monetary Fund's *Balance of Payments Manual*. Rounding may cause the sum of the separate items to differ from the total shown. The figures for the most recent months may have been affected by revisions in the reports submitted by banks.

#### NOTES TO THE TABLES

The order of the tables in the following notes is based on their code numbers. The notes to each table are set out below, together with references to the "Notes to the classification variables" section where appropriate.

## TAME0050 – BALANCE SHEET OF THE BANK OF ITALY: ASSETS

The figures are obtained from accounting data made available for statistical purposes. From January to May 2000 the data are calculated by applying the valuation methods to the end-of-period amounts on a quarterly basis. From June 2000 onwards the data are calculated by applying the valuation methods to the end-of-period amounts on a monthly basis. The arrangement of the series in the table reflects the division of the balance sheet into "accounts". This format has been adopted by the central banks of the Eurosystem with a view to harmonizing the data deriving from their accounts. The total assets shown in the table differ from the total shown in Table TAME0105 since the latter includes the claims arising in respect of coins (issued by the Treasury).

S034162M – CENTRAL BANK: ASSETS – GOLD AND GOLD RECEIVABLES

Comprises the gold owned by the Bank of Italy and receivables in respect of deposits denominated in gold and swaps.

S301577M – CENTRAL BANK: ASSETS – CLAIMS ON NON-EURO-AREA RESIDENTS DENOMINATED IN FOREIGN CURRENCY

Includes securities other than shares issued by non-euro-area residents (excluding those held as investments of reserves and provisions, shown under other assets), claims in respect of temporary transactions entered into with non-euro-area residents, deposits and other external assets, and foreign banknotes. The item also includes claims on the International Monetary Fund consisting of the net reserve tranche (i.e. Italy's participation in the Fund net of the national quota in euros available to the IMF, known as Account no. 1), the SDRs available and receivables from the General Arrangements to Borrow (GAB) and the New Arrangements to Borrow (NAB), loans granted under special agreements and deposits within the framework of the Poverty Reduction and Growth Facility (PRGF, formerly ESAF).

S357439M – CENTRAL BANK: ASSETS – CLAIMS ON EURO-AREA RESIDENTS DENOMINATED IN FOREIGN CURRENCY

Includes securities other than shares issued by euro-area residents (excluding those held as investments of reserves and provisions, shown under other assets), claims in respect of temporary transactions entered into with euro-area residents, deposits and other external assets.

## S382442M – CENTRAL BANK: ASSETS – CLAIMS ON NON-EURO-AREA RESIDENTS IN EUROS

Includes deposits with non-euro-area residents, including credit balances on the TARGET accounts of the EU national central banks not participating in the Monetary Union, up to October 2000. From November 2000, following amendments to the layout of the accounts, all the net TARGET positions vis-à-vis the NCBs of the ESCB are included in a single TARGET account in the name of the ECB. The item also includes securities other than shares issued by non-euro-area residents (excluding those held as investments of reserves and provisions, shown under other assets), claims in respect of temporary transactions entered into with non-euro-area residents, and other receivables.

## S453206M – CENTRAL BANK: ASSETS – TOTAL LENDING TO FINANCIAL SECTOR COUNTERPARTIES IN THE EURO AREA IN EUROS

Mainly comprises claims arising from monetary policy operations. Main and longer-term refinancing operations are repo operations; the former are carried out at weekly intervals and have a maturity of two weeks, the latter are carried out at monthly intervals and have a maturity of three months. Fine-tuning reverse operations are carried out at irregular intervals, mainly to smooth the effects on interest rates of unexpected liquidity fluctuations; structural reverse operations are aimed at adjusting the structural position of the Eurosystem vis-à-vis the financial sector; marginal lending facility operations constitute the overnight liquidity provided at the initiative of counterparties against eligible assets at a pre-specified interest rate; credits related to margin calls refer to amounts paid to financial sector counterparties following increases in the value of assets lodged as collateral for loans to the counterparties themselves; other claims include deposits made before the start of Stage Three of EMU in currencies of euro-area countries with euro-area counterparties.

#### S538242M – CENTRAL BANK: ASSETS – INTRA-EUROSYSTEM CLAIMS

The item includes the participation in the capital of the ECB (equal to 14.895% of the total), claims in euros arising from the transfer of reserves to the ECB in accordance with Article 30 of the Statute of the ESCB, and other net claims. The latter are calculated as the sum of the net positions vis-à-vis all the euro-area counterparties (the other ten

countries and the ECB) with debit balances and consist mainly of balances on reciprocal TARGET accounts up to October 2000. From November 2000, following amendments to the layout of the accounts, all the net TARGET positions vis-à-vis the NCBs of the ESCB are included in a single TARGET account in the name of the ECB.

S555124M – CENTRAL BANK: ASSETS – (MARKETABLE) SECURITIES OTHER THAN SHARES ISSUED BY EURO-AREA RESIDENTS AND DENOMINATED IN EUROS

Comprises marketable securities other than shares (excluding those held as investments of reserves and provisions, shown under other assets) held for monetary policy purposes and ECB debt certificates acquired for fine-tuning purposes.

## S582769M – CENTRAL BANK: ASSETS – REDEEMABLE TREASURY DEBT IN EUROS (PRE-EMU CLAIMS ON GENERAL GOVERNMENT)

The item refers to a specific balance sheet account: claims on general government pre-dating the start of Stage Two of EMU, in the form of securities held following the conversion of the balance on the former Treasury current account (Law 483/1993 securities) and the claims connected with the former system of stockpile financing. In March 2000 the claims arising in connection with stockpile financing for the crop years 1962-64 (Decree Law 423 of 30 June 1994 and Law 410 of 28 October 1999) were converted into thirty-year securities; the corresponding claims for the crop years 1961-62 and earlier, amounting to around e87 million, were not converted.

## S692767M – CENTRAL BANK: ASSETS – OTHER ASSETS AND ITEMS TO BE SETTLED

Includes: investments of reserves and provisions in government securities, debt securities, participating interests, shares and other assets; coins (issued by the Treasury) held by the Bank of Italy; the UIC endowment fund; sundry claims on the government, accrued income and prepaid expenses, interest accounts in respect of off-balance-sheet transactions; tangible and intangible fixed assets; the provisional balance, if negative, between income and expenditure for the year; suspense accounts and items to be settled and other minor items that are not material for the Eurosystem.

## TAME0100 – BALANCE SHEET OF THE BANK OF ITALY; LIABILITIES

The figures are based on accounting data made available for statistical purposes. From January to May

2000 the data are calculated by applying the valuation methods to the end-of-period amounts on a quarterly basis. From June 2000 onwards the data are calculated by applying the valuation methods to the end-of-period amounts on a monthly basis. The arrangement of the series reveals the accounting layout of the balance sheet, divided into "accounts". This layout has been adopted by the central banks of the Eurosystem in order to harmonize the information deriving from the balance sheet. The total liabilities shown in the table differ from those shown in Table TAME0115 since the latter includes, in the item "Currency in circulation", the liability in respect of coins (issued by the Treasury).

# S011007M – CENTRAL BANK: LIABILITIES – LIABILITIES TO NON-EURO-AREA RESIDENTS DENOMINATED IN EUROS

Comprises deposits of non-euro-area residents, including the debit balances on the TARGET accounts of the EU national central banks not participating in the Monetary Union up to October 2000. From November 2000, following amendments to the layout of the accounts, all the net TARGET positions vis-à-vis the NCBs of the ESCB are included in a single TARGET account in the name of the ECB. The item also includes deposits in respect of the payment services that the Bank of Italy performs for international organizations (the EIB and the BIS), as well as the balance on IMF account no. 2.

#### S047488M – CENTRAL BANK: LIABILITIES – LIABILITIES TO EURO-AREA RESIDENTS DENOMINATED IN FOREIGN CURRENCY

Comprises deposits, liabilities in respect of reverse operations with counterparties resident in the euro area, and other liabilities.

# S082570M – CENTRAL BANK: LIABILITIES – LIABILITIES TO NON-EURO-AREA RESIDENTS DENOMINATED IN FOREIGN CURRENCY

Comprises deposits of foreign residents, liabilities in respect of reverse operations with counterparties not resident in the euro area, and other liabilities to foreign residents.

## S113582M – CENTRAL BANK: LIABILITIES – COUNTERPART OF SDRs ALLOCATED BY THE IMF

Comprises the amount due to the IMF in SDRs in respect of the allocations received from the Fund in proportion to Italy's quota.

#### S157776M – CENTRAL BANK: LIABILITIES – CAPITAL AND RESERVES

The Bank's share capital, reserves and net profit for distribution.

## S218927M – CENTRAL BANK: LIABILITIES – OTHER LIABILITIES

Comprises provisions, ordinary and special Bank of Italy drafts, deposits in respect of the payment services the Bank performs on behalf of the Treasury and the Deposits and Loans Fund, other deposits made to fulfil legal obligations, sundry liabilities to the government, accrued expenses and deferred income, interest accounts in respect of off-balance-sheet transactions, withholding taxes to be paid to the tax authorities, the provisional balance (if positive) between expenditure and income for the year, suspense accounts and items to be settled and other minor items that are not material for the Eurosystem.

## S695409M – CENTRAL BANK: LIABILITIES – INTRA-EUROSYSTEM LIABILITIES

The item includes the debts in the form of promissory notes issued by the Bank of Italy against the issue of debt certificates by the ECB and the sum of the net positions vis-à-vis all the euro-area counterparties (the other ten countries and the ECB) with credit balances (gross balances on reciprocal TARGET accounts up to October 2000). From November 2000, following amendments to the layout of the accounts, all the net TARGET positions vis-à-vis the NCBs of the ESCB are included in a single TARGET account in the name of the ECB.

## S777534M – CENTRAL BANK: LIABILITIES – BANKNOTES IN CIRCULATION

Italian banknotes in circulation, net of those held by other euro-area NCBs.

## S781721M – CENTRAL BANK: LIABILITIES – LIABILITIES TO EURO-AREA FINANCIAL SECTOR COUNTERPARTIES DENOMINATED IN EUROS

This item comprises the current accounts (including reserve requirements) of financial sector counterparties having access to the standing facilities, overnight deposits remunerated at a pre-specified interest rate of counterparties admitted to the standing facilities, fixed-term deposits for fine-tuning purposes (normally allocated by quick tenders), fine-tuning reverse operations carried out at irregular intervals to smooth the effects on interest rates of unexpected liquidity fluctuations, and deposits related to margin calls deposited by counterparties of the financial sector following decreases in the value of

assets lodged as collateral for loans to the counterparties themselves.

S976464M – CENTRAL BANK: LIABILITIES – LIABILITIES TO OTHER EURO-AREA RESIDENTS DENOMINATED IN EUROS (GENERAL GOVERNMENT AND OTHER RESIDENTS)

This items comprises deposits of and other liabilities to general government and other non-financial counterparties. In particular, the claims of the Treasury in respect of payment services, the sinking fund for the redemption of government securities and the debit balance of the UIC's current account.

# TAME0105 – ITALIAN COMPONENT OF THE AGGREGATED BALANCE SHEET OF THE EUROSYSTEM: ASSETS

The figures shown in the table are largely based on accounting data that are reclassified and sectored according to the statistical criteria set out in ESA95. From September 1997 to May 2000 the data are calculated by applying the valuation methods to the end-of-period amounts on a quarterly basis. From June 2000 onwards the data are calculated by applying the valuation methods to the end-of-period amounts on a monthly basis. The logical link with the accounting data shown in Table TAME0050 is given for most of the series in the table. The total assets shown in the table differ from those shown in Table TAME0050 since they include the claim in respect of coins (issued by the Treasury). In October 1999, as part of the harmonization of the Eurosystem statistics, the accounting treatment of the Bank of Italy's official swaps (in gold and dollars) with the EMI between September 1997 and June 1998 and with the ECB from July to December 1998 was modified. The main change was the switch from stating gold assets net of official swaps to stating them gross of such transactions.

## S050339M - CENTRAL BANK: ASSETS - CLAIMS ON THE EUROSYSTEM

The item includes the participation in the capital of the ECB (equal to 14.895% of the total); from July to December 1998 it includes the claim on the ECB consisting in the "official ecus" held by the Bank as a consequence of the transfer of gold and dollars (official swap operations). As of 1999, it includes the claims in euros connected with the transfer of reserves to the ECB in accordance with Article 30 of the Statute of the ESCB, and other net claims. The latter are calculated as the sum of the net positions vis-à-vis all the euro-area counterparties (the other ten

countries and the ECB) with debit balances and consist mainly of balances on reciprocal TARGET accounts, up to October 2000. From November 2000, following amendments to the layout of the accounts, all the net TARGET positions vis-à-vis the NCBs of the ESCB are included in a single TARGET account in the name of the ECB.

## S277844M – CENTRAL BANK: ASSETS – TOTAL LENDING TO EURO-AREA RESIDENTS

This item comprises claims, in euros and foreign currency, on euro-area residents that are not represented by tradable certificates. It includes refinancing operations carried out using monetary policy instruments, other claims on MFIs except for that arising from the transfer of reserves to the ECB, sundry claims on general government dating back to the period before the start of Stage Two of EMU, and other claims on other euro-area residents. Until December 1998 the claims on MFIs included the balance of special advances granted under Law 588 of 19 November 1996 and a Ministerial Decree of 27 September 1974. The item "Monetary Financial Institutions" includes "Lending to euro-area financial sector counterparties denominated in euros", shown in Table TAME0050, and most of the "Claims on euro-area residents in foreign currency", also shown in Table TAME0050. The item "General government" includes the Bank of Italy's claims connected with the former system of agricultural stockpile financing. From March 2000 the item refers only to the bills discounted by the Bank of Italy for the crop years 1961-62 and earlier (around e87 million), following the conversion into securities of the corresponding claims for the crop years 1962-64.

## S364530M – CENTRAL BANK: ASSETS – HOLDINGS OF SECURITIES OTHER THAN SHARES ISSUED BY EURO-AREA RESIDENTS

The securities portfolio, in euros and foreign currency, excluding shares and other equity securities. The item comprises debt securities issued by MFIs (including any certificates of deposit issued by the ECB), general government securities and securities issued by other euro-area residents. It includes all the debt securities, in euros and foreign currency, issued by euro-area residents in the euro area and held by the central bank for whatever reason; by contrast, in the table based on accounting data (Table TAME0050), the securities portfolio is divided into three different items: 1) "Securities of euro-area residents in euros", which includes only the securities (mostly government securities) eligible for monetary policy operations; 2) "General government debt", which includes the 1% BTPs issued by the Treasury for the conversion of

the former Treasury current account with the Bank of Italy and, from March 2000, the thirty-year non-interest-bearing securities issued to convert the claims arising in connection with agricultural stockpile financing for the crop years 1962-64 (Decree Law 423 of 30 June 1994 and Law 410 of 28 October 1999); and 3) "Other assets", which includes all the debt securities, in euros and foreign currency, held by the Bank of Italy to meet its own asset management requirements.

S435801M – CENTRAL BANK: ASSETS – HOLDINGS OF SHARES AND OTHER EQUITY SECURITIES ISSUED BY EURO-AREA RESIDENTS

The portfolio of securities representing ownership rights in respect of MFIs and other residents; the data exclude the participation in the capital of the ECB, included under "Claims on the Eurosystem". In December 1999, exercising for the first time the right provided for in Article 8 of Legislative Decree 43/1998, these assets were valued at market prices (previously they had been valued at cost).

## S518011M – CENTRAL BANK: ASSETS – CLAIMS ON NON-EURO-AREA RESIDENTS

Comprises the entire credit position vis-à-vis the IMF, securities (including shares and participating interests) in euros and foreign currency issued by non-euro-area residents, and other claims on non-euro-area residents. Up to October 2000 the latter subitem includes the credit balances of the TARGET accounts of the EU NCBs not participating in Monetary Union. From November 2000, following amendments to the layout of the accounts, all the net TARGET positions vis-à-vis the NCBs of the ESCB are included in a single TARGET account in the name of the ECB. This item corresponds in Table TAME0050 to the sum of the items "Gold and gold receivables", "Claims on non-euro-area residents denominated in foreign currency and euros" and the debt securities and other securities issued by non-residents and included in the item "Other assets". From September 1997 to June 1998 the item also includes claims on the EMI consisting in the "official ecus" held by the Bank as a consequence of the transfer of gold and dollars (official swap operations).

#### S530401M – CENTRAL BANK: ASSETS – TANGIBLE AND INTANGIBLE FIXED ASSETS

Comprises the Bank's tangible and intangible non-financial assets: land and buildings, equipment, software and other infrastructure.

S551870M – CENTRAL BANK: ASSETS – OTHER ASSETS

Assets not included in the other items, including the claim in respect of coins (issued by the Treasury). As of January 1999, this item includes the balance of special advances granted under Law 588 of 19 November 1996 and a Ministerial Decree of 27 September 1974.

S571292M – CENTRAL BANK: ASSETS – TOTAL ASSETS, INCLUDING CLAIMS IN RESPECT OF COINS (ISSUED BY THE TREASURY)

The item differs from that shown in Table TAME0050 because it includes the claim in respect of state coins in circulation.

# TAME0115 – ITALIAN COMPONENT OF THE AGGREGATED BALANCE SHEET OF THE EUROSYSTEM: LIABILITIES

The figures shown in the table are largely based on accounting data that are reclassified and sectored according to the statistical criteria set out in ESA95. From September 1997 to May 2000 the data are calculated by applying the valuation methods to the end-of-period amounts on a quarterly basis. From June 2000 onwards the data are calculated by applying the valuation methods to the end-of-period amounts on a monthly basis. The logical link with the accounting data shown in Table TAME0100 is given for most of the series in the table. The total liabilities shown in the table differ from those shown in Table TAME0100 since the item "Currency in circulation" includes coins (issued by the Treasury). In October 1999, as part of the harmonization of the Eurosystem statistics, the accounting treatment of the Bank of Italy's official swaps (in gold and dollars) with the EMI between September 1997 and June 1998 and with the ECB from July to December 1998 was modified. The main change was the switch from stating gold assets net of official swaps to stating them gross of such transactions.

## S155600M – CENTRAL BANK: LIABILITIES – LIABILITIES TO THE EUROSYSTEM

From July to December 1998 includes the balance of the deposit in connection with official gold swaps with the ECB. As of 1999 it includes the debts in the form of promissory notes issued by the Bank of Italy against the issue of debt certificates by the ECB and the sum of the net positions vis-à-vis all the euro-area counterparties (the other ten countries and the ECB) with credit balances (mainly gross balances on reciprocal TARGET accounts up to October 2000). From November 2000, following amendments to the layout of the accounts, all the net TARGET positions vis-à-vis the NCBs of the ESCB are

included in a single TARGET account in the name of the ECB.

## S579292M – CENTRAL BANK: LIABILITIES – CURRENCY IN CIRCULATION

The item shows the value of Italian banknotes in circulation, excluding those held by other central banks, and coins (issued by the Treasury).

## S621151M – CENTRAL BANK: LIABILITIES – TOTAL DEPOSITS OF EURO-AREA RESIDENTS

Comprises the deposits of MFIs (current accounts, including the reserve requirement, overnight deposits, fixed-term deposits, fine-tuning reverse operations and other accounts), central government (the Treasury payment account, the sinking fund for the redemption of government securities and other), other general government and other euro-area residents. The item "MFIs" corresponds to the accounting item "Liabilities to financial sector counterparties in the euro area in euros" (Table TAME0100).

## S667176M – CENTRAL BANK: LIABILITIES – DEBT SECURITIES ISSUED

Securities issued other than equity securities.

## S677715M - CENTRAL BANK: LIABILITIES - CAPITAL, RESERVES AND REVALUATION ACCOUNTS

Comprises the share capital of the Bank of Italy, the legal reserves, other reserves and revaluation accounts.

## S686227M – CENTRAL BANK: LIABILITIES – LIABILITIES TO NON-EURO-AREA RESIDENTS

Comprises the liabilities denominated in euros and foreign currency to non-euro-area residents, including the counterpart of SDRs allocated by the IMF. Up to October 2000 the item includes the debit balances of the TARGET accounts of the EU NCBs not participating in Monetary Union. From November 2000, following amendments to the layout of the accounts, all the net TARGET positions vis-à-vis the NCBs of the ESCB are included in a single TARGET account in the name of the ECB. This item corresponds to the sum of the following items in Table TAME0100: "Liabilities to non-euro-area residents denominated in euros", "Liabilities to non-euro-area residents denominated in foreign currency" and "Counterpart of SDRs allocated by the IMF". Until June 1998 it also includes the deposit corresponding to the official gold swaps with the EMI.

S704674M – CENTRAL BANK: LIABILITIES – OTHER LIABILITIES

Comprises provisions and other liabilities not elsewhere classified.

S713270M – CENTRAL BANK: LIABILITIES – TOTAL LIABILITIES, INCLUDING LIABILITIES IN RESPECT OF COINS (ISSUED BY THE TREASURY)

The item does not coincide with that shown in Table TAME0100 because it includes coins in circulation.

#### TAME0120 - ECB INTEREST RATES

S939666A – OFFICIAL RATE ON THE DEPOSIT FACILITY

The interest rate on one-day deposits, which can be made at the counterpart's initiative. The rate is fixed by the Governing Council of the ECB and is the lower limit of the corridor of official interest rates fixed by the ECB.

## S948632A – OFFICIAL RATE ON THE MARGINAL LENDING FACILITY

The interest rate on marginal refinancing operations, which can be made at the counterpart's initiative. The rate is fixed by the Governing Council of the ECB and is the upper limit of the corridor of official interest rates fixed by the ECB.

## S971479A – OFFICIAL REFERENCE RATE FOR INSTRUMENTS IN ITALY LINKED TO THE FORMER DISCOUNT RATE

Under Legislative Decree 213 of 24 June 1998 (*Gazzetta Ufficiale*, no. 157 of 8 July 1998), as of 1 January 1999, for a period of not more than 5 years, the Bank of Italy periodically determines a reference rate that replaces the former discount rate. The reference rate is modified by an order issued by the Governor taking account of the changes involving the monetary instrument used by the ECB that the Bank of Italy considers to be the closest equivalent to the official discount rate.

## TAME0125 - BANKING SYSTEM'S LIQUIDITY POSITION: ITALIAN CONTRIBUTION

Average data calculated on the basis of daily data in the reserve requirement maintenance period (from the 24th of one month to the 23rd of the next; except for the first period, which was from 1 January to 23 February 1999).

S003675M – AVERAGE LIQUIDITY DATA – NET ASSETS IN GOLD AND FOREIGN CURRENCY

Net gold and foreign currency claims on non-euro-area residents.

## S227610M – AVERAGE LIQUIDITY DATA – OTHER LIQUIDITY-ABSORBING TRANSACTIONS

The series refers to reverse transactions in securities and the collection of fixed-term deposits.

#### S246592M – AVERAGE LIQUIDITY DATA – INTRA-EUROSYSTEM NET CLAIMS

Balance of the net assets (+) and net liabilities (-) vis-à-vis the Eurosystem, excluding claims deriving from the transfer of foreign reserves and the participation in the capital of the ECB.

#### S297048M – AVERAGE LIQUIDITY DATA – OTHER LIQUIDITY PROVIDING MONETARY POLICY OPERATIONS

The item refers to margin calls. In the first maintenance period it includes the outstanding claim arising from the financing transactions carried out in Stage Two before the start of the Monetary Union.

## S312726M – AVERAGE LIQUIDITY DATA - CURRENCY IN CIRCULATION

The value of banknotes and coins in circulation.

S343364M – AVERAGE LIQUIDITY DATA – CENTRAL GOVERNMENT DEPOSITS (TREASURY PAYMENTS ACCOUNT AND THE SINKING FUND FOR THE REDEMPTION OF GOVERNMENT SECURITIES)

The balance on the treasury payments account plus the sinking fund for the redemption of government securities.

## S354855M – AVERAGE LIQUIDITY DATA – OTHER FACTORS (NET)

The balance of the remaining asset items (+) and liabilities items (-) of the Bank of Italy's balance sheet. It includes the claims deriving from the transfer of foreign reserves, the participation in the capital of the ECB and the claim in respect of coins (issued by the Treasury).

S398166M – AVERAGE LIQUIDITY DATA – AVERAGE LIQUIDITY DATA – CREDIT INSTITUTIONS' CURRENT ACCOUNTS WITH THE BANK OF ITALY

Credit institutions' current accounts with the Bank of Italy.

S405722M – AVERAGE LIQUIDITY DATA – ITALIAN CONTRIBUTION TO EURO-AREA MONETARY BASE

The figure refers to the sum of credit institutions' current account and overnight deposits with the Bank of Italy and currency in circulation.

#### TAME0130 - BOT AUCTIONS

Prices and yields expressed in percentages. As of 1 July 1998, following the entry into force of Legislative Decree 461/1997, no one figure can be determined ex ante for the net interest accruing to physical persons and the like because this is no longer influenced only by the 12.5 % withholding tax but also by the investor's personal situation and the size of the "adjustment factor" referred to in Article 4 of the Decree. Consequently, the Bank of Italy has decided to stop publishing figures for the net interest on securities as of the values for 1 July 1998. Since 1 January 1999 rates of return have been calculated with reference to a 360-day year rather than to a 365-day year. For 3, 6 and 12-month Treasury bills only one auction per month has been held since January, April and October 1998, respectively. The auction of the second tranche of 6-month Treasury bills held on 3 July 2000 is shown as having been held in the middle of July. As of November 2000 additional tranches of 6-month BOTs reserved to specialists have been issued; the quantities shown include these additional tranches. "Other issues" refer to issues made by auction with non-standard maturities, i.e. other than 3, 6 or 12 months. The quantities shown for these issues refer to the sum of all the non-standard issues made in the reference period; prices, yields and maturities are weighted on the basis of each auction allotment. The data on each auction are given in Tables TDEE0120 of the "Supplements to the Statistical Bulletin-Financial Market".

#### TAME0135 – MINIMUM RESERVE STATISTICS: RESERVE BASE OF CREDIT INSTITUTIONS RESIDENT IN ITALY SUBJECT TO RESERVE REQUIREMENTS

Liabilities to other credit institutions subject to the reserve requirement, the ECB and NCBs are excluded from the aggregate subject to the reserve requirement. If a credit institution is unable to provide figures for its issues of debt securities with up to two years' agreed maturity and of the money market paper held by the foregoing institutions, as of the maintenance period beginning on 24 January 2000 it can deduct 30% of such liabilities from the aggregate subject to the reserve requirement (previously 10%). The maintenance period is from the 24th of one month to the 23rd of the next; the reserve requirement is calculated on the basis of the stock of liabilities subject to the reserve

requirement at the end of the preceding month. The aggregate subject to the reserve requirement for credit institutions with reference to 1 January 1999 has been used to calculate the minimum reserve requirement for the first maintenance period, from 1 January 1999 to 23 February 1999 (Article 13 of EC Regulation 2818/1998, issued by the ECB on 1 December 1998).

#### TAME0140 – MINIMUM RESERVE STATISTICS: RESERVE MAINTENANCE BY CREDIT INSTITUTIONS RESIDENT IN ITALY

S966619M – AVERAGE RESERVE REQUIREMENT IN THE MAINTENANCE PERIOD

The required reserves for each credit institution resident in Italy are calculated by multiplying the liabilities subject to the requirement by the corresponding reserve ratio using end-of-month data and then deducting 100,000 euros. The series shows the sum of the positive amounts obtained in this way.

#### TAME0190 – EUROSYSTEM MONETARY POLICY OPERATIONS ALLOTTED BY THE BANK OF ITALY THROUGH TENDERS

MAIN REFINANCING OPERATIONS – Regular Eurosystem reverse operations allotted by the Bank of Italy through tenders. Main financing operations are executed at weekly intervals through standard tenders and have a maturity of two weeks. Tenders can be fixed rate (with the rate set in advance by the ECB) or variable rate (with a single rate or multiple rates). On 8 June 2000 the Governing Council established a minimum bid rate for main refinancing operations with effect from 28 June 2000.

LONGER-TERM REFINANCING OPERATIONS – Regular Eurosystem reverse operations allotted by the Bank of Italy through tenders. Longer-term financing operations are normally executed at monthly intervals through standard tenders and have a maturity of three months. Tenders can be fixed rate (with the rate set in advance by the ECB) or variable rate (with a single rate or multiple rates). The first three longer-term financing operations were executed on the same day (13 January 1999); for technical reasons these operations have been recorded as if executed on three different days (12, 13 and 14 January).

OTHER OPERATIONS – Other Eurosystem oper-market operations allotted by the Bank of Italy through tenders. They may be fine-tuning or structural operations.

The item does not include operations carried out using bilateral procedures. Temporary fine-tuning operations are operations serving to provide or absorb liquidity carried out with no fixed frequency by means of quick tenders. Temporary structural operations are Eurosystem operations serving to provide liquidity, carried out at regular or irregular intervals by the Bank of Italy by means of standard tenders.

VARIABLE RATE TENDERS – Tender procedure whereby counterparties specify both the total amount they intend to trade with the central bank and the interest rate at which they are prepared to carry out the transaction. Tenders can be single rate (Dutch) or multiple rate (American). In Dutch tenders the allotment interest rate applied for all successful bids is equal to the marginal interest rate at which the total allotment was exhausted; in American tenders the allotment interest rate is equal to the interest rate offered for each individual bid. For tenders of the latter type, the marginal allotment rate is different from the average weighted rate. On 8 June 2000 the Governing Council estabilished a minimum bid rate for main refinancing operations with effect from 28 June 2000.

FIXED RATE TENDERS – Tender procedure where the interest rate is specified in advance by the Eurosystem and participating counterparties bid the amount of money they want to transact at the fixed interest rate.

SETTLEMENT DATE – The settlement date of the cash leg of the transaction (normally the trading day following that on which the transaction was concluded).

S450762D – OTHER OPERATIONS ALLOTTED BY THE BANK OF ITALY THROUGH TENDERS: BIDS

The bids submitted by counterparties admitted to tenders. Liquidity-providing operations have a positive sign, liquidity-absorbing operations have a negative sign.

S564033D – MAIN REFINANCING OPERATIONS ALLOTTED BY THE BANK OF ITALY THROUGH TENDERS: BIDS

The bids submitted by counterparties admitted to the tender.

S889281D – MAIN REFINANCING OPERATIONS ALLOTTED BY THE BANK OF ITALY THROUGH TENDERS: ALLOTMENT

The amount allotted to counterparties admitted to the tender

S937242D – OTHER OPERATIONS ALLOTTED BY THE BANK OF ITALY THROUGH TENDERS: ALLOTMENT

The amount allotted to counterparties admitted to tenders. Liquidity-providing operations have a positive sign, liquidity-absorbing operations have a negative sign.

S971139D – LONGER-TERM REFINANCING OPERATIONS ALLOTTED BY THE BANK OF ITALY THROUGH TENDERS: BIDS

The bids submitted by counterparties admitted to the tender.

S980124D – LONGER-TERM REFINANCING OPERATIONS ALLOTTED BY THE BANK OF ITALY THROUGH TENDERS; ALLOTMENT

The amount allotted to counterparties admitted to the tender.

# TAME0205 - COUNTERPARTS OF MONEY: RESIDENTS OF ITALY AND THE REST OF THE EURO AREA (END-OF-PERIOD AMOUNTS)

All the items in the table refer to the assets and liabilities of Italian MFIs vis-à-vis residents of Italy and the rest of the euro area, including central government. Tradable instruments (debt securities, investment fund units, money-market paper, shares and other equity) are valued at market prices.

## S262808M – TOTAL LIABILITIES OF MFIs AND ITEMS INCLUDED IN M3

Obtained as the sum of currency in circulation, deposits with agreed maturity over 2 years, deposits redeemable at notice up to 3 months, repos, money-market fund units/shares and money-market paper, and debt securities up to 2 years' agreed maturity.

## S401859M – LIABILITIES OF ITALIAN MFIS TO EURO-AREA CENTRAL GOVERNMENT: DEPOSITS

Deposits (including repos) of the central governments of the euro-area countries with MFIs resident in Italy.

## S477662M – LIABILITIES OF MFIS TO NON-RESIDENTS OF THE EURO AREA

Deposits (including repos) of Italian MFIs held by residents of non-euro-area countries.

## S508121M – FINANCE GRANTED BY MFIs TO EURO-AREA GENERAL GOVERNMENT

Finance granted by Italian MFIs to euro-area general government.

## S539135M – FINANCE GRANTED BY MFIs TO OTHER RESIDENTS OF THE EURO AREA

Finance granted by Italian MFIs to residents of the euro area other than general government and MFIs.

## S590393M — CLAIMS OF ITALIAN MFIS ON NON-RESIDENTS OF THE EURO AREA

Includes loans granted to non-residents of the euro area by Italian MFIs and debt securities and shares issued by non-residents of the euro area held by Italian MFIs.

#### S600781M - OTHER COUNTERPARTS OF MONEY

A residual item comprising the difference between the other assets (current and fixed) of Italian MFIs and their other liabilities, banknotes denominated in euro-area currencies held by Italian MFIs, Post Office deposits included in money, gold and other Bank of Italy assets, and the net position of Italian MFIs vis-à-vis MFIs in the rest of the euro area, obtained as the difference between Italian MFIs' assets and liabilities vis-à-vis MFIs in the rest of the euro area.

# TAME0210 – ITALIAN COMPONENTS OF THE MONETARY AGGREGATES OF THE EURO AREA: RESIDENTS OF ITALY AND THE REST OF THE EURO AREA (END-OF-PERIOD AMOUNTS)

All the items in the table refer to the liabilities of Italian MFIs and the Italian Post Office vis-à-vis the "money-holding sector" of the entire euro area included in M3. Tradable instruments (debt securities, investment fund units, money-market paper, shares and other equity) are valued at market prices.

#### S084719M - CURRENCY IN CIRCULATION

The item shows the value of Bank of Italy notes and coins issued by the Treasury.

S114222M – OVERNIGHT DEPOSITS OF THE SECTOR HOLDING THE MONETARY ASSETS OF THE ENTIRE EURO AREA

Freely available overnight deposits with MFIs resident in Italy and the Post Office.

S185934M – DEPOSITS WITH AGREED MATURITY UP TO 2 YEARS OF THE SECTOR HOLDING THE MONETARY ASSETS OF THE ENTIRE EURO AREA The series includes bank certificates of deposit redeemable up to 24 months.

S195243M – DEPOSITS REDEEMABLE AT NOTICE UP TO 3 MONTHS OF THE SECTOR HOLDING THE MONETARY ASSETS OF THE ENTIRE EURO AREA

The series includes freely available Post Office savings books and ordinary Post Office savings certificates.

S222525M – REPO DEPOSITS OF THE SECTOR HOLDING THE MONETARY ASSETS OF THE ENTIRE EURO AREA

Banks' sales of securities under repurchase agreements; the item includes sales of securities denominated in non-euro-area currencies.

#### S233288M – MONEY-MARKET FUND SHARES/UNITS – EURO-AREA RESIDENTS

Money-market funds are defined as those collective investment undertakings of which the units are, in terms of liquidity, close substitutes for deposits and which primarily invest in money-market instruments and/or in other transferable debt instruments with a residual maturity up to and including one year.

S262808M – TOTAL LIABILITIES OF MFIS AND THE POST OFFICE INCLUDED IN M3 – EURO-AREA RESIDENTS

The sum of currency in circulation, overnight deposits, deposits with agreed maturity up to 2 years, deposits redeemable at notice up to 3 months, repurchase agreements, money-market fund shares/units and money-market paper, and debt securities up to 2 years' agreed maturity.

## S958964M – ITALIAN CONTRIBUTION TO EURO-AREA M1

The sum of currency in circulation, excluding banknotes and coins in lire and other euro-area currencies held by Italian MFIs, and overnight deposits (see also the "General Indications" section).

S977622M – ITALIAN CONTRIBUTION TO EURO-AREA M2

The sum of the contribution to euro-area M1 and deposits with agreed maturity up to 2 years and deposits redeemable at notice up to 3 months.

## S986821M – ITALIAN CONTRIBUTION TO EURO-AREA M3

The sum of the contribution to euro-area M2 and repurchase agreements, money-market fund shares/units and money-market paper, debt securities up to 2 years' agreed maturity, excluding debt securities issued by euro-area MFIs and held by Italian MFIs (see also the "General Indications" section).

#### TAME0215 - COUNTERPARTS OF MONEY: RESIDENTS OF ITALY AND THE REST OF THE EURO AREA (FLOWS)

Flows adjusted for changes in prices and exchange rates and for other factors such as the recognition of losses on claims and changes in the sample. Exchange rate adjustments are made only for instruments denominated in dollars, yens and Swiss francs. No adjustments are made for shares held by MFIs since the related breakdown by currency is not available. Following changes in the method of calculating the changes in the prices of securities held by MFIs, in July 2000 the time series of the flows of some items of the counterparts were revised from September 1997 onwards. This resulted in significant changes in the rates of growth of some items of the table (debt securities over 2 years' agreed maturity, bonds - both finance to general government and to other residents - holdings of shares/other equity). For the individual items, see the notes to Table TAME0205.

# TAME0220 – ITALIAN COMPONENTS OF THE MONETARY AGGREGATES OF THE EURO AREA: RESIDENTS OF ITALY AND THE REST OF THE EURO AREA (FLOWS)

Flows adjusted for changes in prices and exchange rates and for other factors such as the recognition of losses on claims and changes in the sample. Exchange rate adjustments are made only for instruments denominated in dollars, yens and Swiss francs. For the individual items, see the notes to Table TAME0210.

## TAME0230 - FINANCIAL ASSETS: RESIDENTS OF ITALY (FLOWS)

From January 1999 the components of financial assets and credit obtained from balance-of-payments statistics

have been computed using the methods established in ESA95.

The main changes concern the inclusion of data on all the deposits held abroad by Italian residents (previously only those held with the foreign branches of Italian banks were surveyed), together with data previously not available on trade credits and the technical reserves of insurance companies (liabilities of the latter towards customers) and shares of foreign mutual funds held by Italian residents.

## ${\tt S022795M-TOTAL}$ MONETARY ASSETS OF THE HOLDING SECTOR

The sum of currency in circulation, overnight deposits, deposits with agreed maturity up to 2 years, deposits redeemable at notice up to 3 months, repurchase agreements, money-market fund shares/units and money-market paper, and debt securities up to 2 years' agreed maturity. Flows adjusted for changes in prices and exchange rates and for other factors such as changes in the sample. Exchange rate adjustments are made only for instruments denominated in dollars, yens and Swiss francs.

## ${\rm S031393M}-{\rm OTHER}$ DEPOSITS OF THE MONEYHOLDING SECTOR

Deposits with over 2 years' agreed maturity, deposits redeemable at over 3 months' notice held by residents of Italy and fixed-term Post Office savings certificates, measured at issue value. Deposit flows adjusted for changes in prices and exchange rates and for other factors such as changes in the sample. Exchange rate adjustments are made only for instruments denominated in dollars, yens and Swiss francs.

#### S096154M – MEDIUM AND LONG-TERM GOVERNMENT SECURITIES OF THE MONEY-HOLDING SECTOR

The item includes CCTs, BTPs, CTZs, CTEs and other government securities at book value. It refers to securities acquired outright: government securities acquired by the "money-holding sector" under repurchase agreements are excluded and those sold under repurchase agreements are included. The flows of securities in banks' portfolios used in calculating this item are partly estimated in order to overcome shortcomings in the statistical reports of mutual banks (not part of the monthly sample of credit institutions; see the "General Indications" section); these data may nonetheless still be affected by residual reporting errors.

## S113734M – OTHER DEBT SECURITIES OF THE MONEY-HOLDING SECTOR

The item excludes debt securities already included in M3; it includes those with maturities of over 2 years issued by MFIs, measured at face value, and those of other issuers (excluding central government), measured at book value. The flows of debt securities issued by MFIs are adjusted for changes in prices and exchange rates and for other factors such as changes in the sample. Exchange rate adjustments are made only for instruments denominated in dollars, yens and Swiss francs.

#### TAME0240 - FINANCIAL ASSETS: RESIDENTS OF ITALY (END-OF-PERIOD AMOUNTS)

All the items in the table refer to the financial assets of the "money-holding sector" held by residents of Italy (see the "General Indications" section). In order to permit a partial reconciliation with the series of the "Monetary and Credit Aggregates" Supplement (published up to December 1998), the table shows the amounts held by non-money-market funds, which were not included in the financial-asset-holding sector (see the "General Indications" section). The data on the shares/units of investment funds include those of SICAVs.

From January 1999 the components of financial assets and credit obtained from balance-of-payments statistics have been computed using the methods established in ESA95.

The main changes concern the inclusion of data on all the deposits held abroad by Italian residents (previously only those held with the foreign branches of Italian banks were surveyed), together with data previously not available on trade credits and the technical reserves of insurance companies (liabilities of the latter towards customers) and shares of foreign mutual funds held by Italian residents.

## ${\tt S766643M-TOTAL}$ MONETARY ASSETS OF THE HOLDING SECTOR

The sum of currency in circulation, overnight deposits, deposits with agreed maturity up to 2 years, deposits redeemable at notice up to 3 months, repurchase agreements, money-market fund shares/units and money-market paper, and debt securities up to 2 years' agreed maturity.

## ${\rm S776352M}-{\rm OTHER}$ DEPOSITS OF THE MONEY-HOLDING SECTOR

Deposits with over 2 years' agreed maturity, deposits redeemable at over 3 months' notice held by residents of

Italy and fixed-term Post Office savings certificates, measured at issue value.

S845801M – MEDIUM AND LONG-TERM GOVERNMENT SECURITIES OF THE MONEY-HOLDING SECTOR

The item includes CCTs, BTPs, CTZs, CTEs and other government securities at book value. It refers to securities acquired outright: the government securities acquired by the "money-holding sector" under repurchase agreements are excluded and those sold under repurchase agreements are included.

S862672M – OTHER DEBT SECURITIES OF THE MONEY-HOLDING SECTOR

The item excludes debt securities already included in M3; it includes those with maturities of over 2 years issued by MFIs, measured at face value, and those of other issuers (excluding central government), measured at book value.

S883055M – MONTHLY BALANCES OF OTHER FINANCIAL ASSETS HELD BY ITALIAN NON-MONEY-MARKET FUNDS (MARKET VALUE)

The item includes shares issued by residents of Italy at market value.

S928638M - OTHER FINANCIAL ASSETS OF THE MONEY-HOLDING SECTOR

The item includes firms' surety deposits.

#### TAME0250 - CREDIT: RESIDENTS OF ITALY

The changes in the foreign currency component are net of exchange rate adjustments. For the items obtained from the balance sheets of MFIs, the flows are adjusted for changes in prices and exchange rates and for other factors such as the recognition of losses on claims and changes in the sample. Exchange rate adjustments are made only for instruments denominated in dollars, yens and Swiss francs.

From January 1999 the components of financial assets and credit obtained from balance-of-payments statistics have been computed using the methods established in ESA95.

The main changes concern the inclusion of data on all the deposits held abroad by Italian residents (previously only those held with the foreign branches of Italian banks were surveyed), together with data previously not available on trade credits and the technical reserves of insurance companies (liabilities of the latter towards customers) and shares of foreign mutual funds held by Italian residents. For the individual items, see the notes to Table TAME0270.

#### TAME0260 - MAIN FINANCIAL AND CREDIT AGGREGATES (12-MONTH PERCENTAGE CHANGES)

The growth rates are calculated as the ratio of the change over the twelve months to the initial stock.

M1, M2 and M3 refer to the definitions published in Table TAME210. For "Financial assets", see Table TAME240; for "Finance to other residents" and "Credit", see Table TAME270.

## TAME0270 - CREDIT: RESIDENTS OF ITALY (END-OF-PERIOD AMOUNTS)

The items refer to "Other residents" and general government, which have replaced respectively the non-state sector and the state sector referred to in the statistics up to December 1998 (see the "General Indications" section).

From January 1999 the components of financial assets and credit obtained from balance-of-payments statistics have been computed using the methods established in ESA95.

The main changes concern the inclusion of data on all the deposits held abroad by Italian residents (previously only those held with the foreign branches of Italian banks were surveyed), together with data previously not available on trade credits and the technical reserves of insurance companies (liabilities of the latter towards customers) and shares of foreign mutual funds held by Italian residents.

 $\rm S149181M-LOANS$  BY ITALIAN MFIs TO ITALIAN "OTHER RESIDENTS"

Loans to residents of Italy apart from general government and MFIs ("Other residents") granted by Italian MFIs.

S391111M – BONDS OF ITALIAN "OTHER RESIDENTS" PLACED DOMESTICALLY

Total bonds issued by "Other residents" less amounts held by residents of other euro-area countries and the rest of the world.

S447932M – EXTERNAL FINANCE TO ITALIAN "OTHER RESIDENTS"

The item includes loans granted to "Other residents" by residents of other euro-area countries and the rest of the

world and bonds of "Other residents" subscribed by residents of other euro-area countries and the rest of the world.

## S486795M – ITALIAN GENERAL GOVERNMENT DEBT

At face value. Calculated, according to the EU definition, gross of Treasury claims on the Bank of Italy (the balances on the Treasury payments account, the sinking fund for the redemption of government securities and other minor accounts) as of December 1998 and of claims on the Bank of Italy-UIC previously.

## S520128M – ITALIAN GENERAL GOVERNMENT DOMESTIC DEBT

At face value and net of the foreign debt of central government and local authorities.

#### S562034M - TOTAL DOMESTIC CREDIT

Total domestic finance to "Other residents" and general government domestic debt.

## S601564M – TOTAL CREDIT OF ITALIAN RESIDENTS

Finance to "Other residents" and general government debt.