

**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**

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## **NOTICE TO READERS**

The first tables in this supplement, with series compiled according to the harmonized format established by the ESCB, cover 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 (money and its counterparts); a second group of tables covers credit and financial assets.

Lastly, the supplement contains information on the minimum reserve system, Italian Treasury bill auctions and ECB official interest rates (together with 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).

From January 2002 the Italian contributions to euro-area money are published excluding currency held by the public since, with the start of the circulation of the euro, the quantity of banknotes and coins actually held in each country can no longer be measured directly.

From January 2002 the data on currency in circulation in Italy comprise euro notes and coins and are calculated conventionally on the basis of the Bank of Italy's share of the capital of the ECB (see the Methodological Appendix).

Table 20 contains the historical series with monthly data on Italian Treasury bill allotment rates.

The cut-off date for the data included in this edition of the supplement was 27 January 2004.

## 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.

## SUPPLEMENTS TO THE STATISTICAL BULLETIN

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**Financial Market** (monthly)

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**Monetary and Credit Aggregates of the Euro Area: the Italian Components** (monthly)

**Financial Accounts** (quarterly)

**Payment System** (half yearly)

**Public Finance Statistics in the European Union** (annual)

**Methodological Notes and Statistical Information** (irregular)

*All the supplements are available on the Bank of Italy's site ([www.bancaditalia.it](http://www.bancaditalia.it)).*

*Requests for classifications concerning data contained in this publication can be sent by e-mail to [statistiche.bancaditalia@insedia.interbusiness.it](mailto:statistiche.bancaditalia@insedia.interbusiness.it)*

**Table 1**  
**TAME0050**

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

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

	Gold and gold receivables	Claims on non-euro-area residents denominated in foreign currency		Claims on euro-area residents denominated in foreign currency	Claims on non-euro-area residents denominated in euros		Lending to euro-area financial sector counterparties			
			of which: receivables from the IMF				Main refinancing operations	Longer-term refinancing operations	Fine-tuning reverse operations	Structural reverse operations
	S034162M	S301577M	S347791M	S357439M	S382442M	S453206M	S486433M	S500879M	S511245M	S520655M
2001 .....	24,830	27,704	4,609	5,462	..	9,719	9,474	245	..	..
2002 .....	25,764	27,303	4,668	5,298	..	6,933	6,933	..	..	..
2002 – Nov. ....	25,274	27,190	4,612	5,197	..	8,305	8,289	15	..	..
Dec. ....	25,764	27,303	4,668	5,298	..	6,933	6,933	..	..	..
2003 – Jan. ....	26,996	29,466	4,593	4,128	..	6,915	6,907	8	..	..
Feb. ....	25,420	29,910	4,599	4,357	..	7,706	7,698	8	..	..
Mar. ....	24,264	29,887	4,474	4,320	..	6,694	6,685	8	..	..
Apr. ....	23,801	29,530	4,631	4,592	..	5,654	5,453	200	..	..
May ....	24,390	27,545	4,454	4,558	..	7,644	7,443	200	..	..
June ....	23,810	29,056	4,636	4,844	..	6,483	6,283	200	..	..
July ....	24,781	29,976	4,658	4,979	..	9,131	9,130	..	..	..
Aug. ....	26,767	30,955	4,784	5,057	..	8,368	8,367	..	..	..
Sept. ....	26,012	30,073	4,784	4,766	..	9,536	9,536	..	..	..
Oct. ....	26,085	29,272	4,806	5,198	..	9,414	9,413	..	..	..
Nov. ....	26,180	28,224	4,612	3,672	..	11,242	11,242	..	..	..
Dec. ....	26,042	24,053	4,200	6,449	..	8,197	8,191	..	..	..

**Table 2**  
**TAME0100**

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

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

	Banknotes in circulation	Liabilities to euro-area financial sector counterparties denominated in euros						Liabilities to other euro-area residents denominated in euros
			Current accounts (covering the minimum reserves system)	Deposit facility	Fixed-term deposits in euros	Fine-tuning reverse operations	Deposits related to margin calls	
	S777534M	S781721M	S844034M	S914820M	S925268M	S936415M	S966752M	S976464M
2001 .....	64,676	26,282	7,570	3	..	..	..	23,697
2002 .....	62,835	10,454	10,452	2	..	..	..	21,322
2002 – Nov. ...	57,447	5,871	5,869	2	..	..	..	37,224
Dec. ..	62,835	10,454	10,452	2	..	..	..	21,322
2003 – Jan. ...	57,443	8,836	8,834	2	..	..	..	41,964
Feb. ...	58,441	8,017	8,016	1	..	..	..	46,798
Mar. ...	59,677	8,785	8,784	1	..	..	..	43,285
Apr. ...	61,888	5,394	5,390	4	..	..	..	34,344
May ...	62,770	9,314	9,313	1	..	..	..	37,148
June ..	63,957	11,502	11,500	2	..	..	..	43,743
July ...	65,981	7,666	7,665	1	..	..	..	43,310
Aug. ..	66,060	9,145	9,142	3	..	..	..	40,575
Sept. ..	66,431	8,666	8,665	1	..	..	..	45,470
Oct. ...	67,401	9,306	9,305	2	..	..	..	27,123
Nov. ...	68,563	9,905	9,904	1	..	..	..	37,417
Dec. ..	73,807	10,304	10,303	1	..	..	..	13,371

**Table 1**  
**TAME0050**

denominated in euros			Securities issued by euro-area residents denominated in euros	General government debt in euros	Intra-Eurosystem claims			Other assets	Total
Marginal lending facility	Credits related to margin calls	Other claims				of which: participation in ECB capital	of which: claims deriving from the transfer of foreign reserves		
<i>S528886M</i>	<i>S540636M</i>	<i>S256390M</i>	<i>S555124M</i>	<i>S582769M</i>	<i>S538242M</i>	<i>S670688M</i>	<i>S683411M</i>	<i>S692767M</i>	<i>S726017M</i>
..	..	..	1,546	40,552	18,903	745	7,448	51,549	180,267
..	..	..	1,578	18,872	8,304	745	7,448	54,945	148,997
..	..	..	1,567	40,502	8,842	745	7,448	49,825	166,701
..	..	..	1,578	18,872	8,304	745	7,448	54,945	148,997
..	..	..	1,548	19,376	17,562	745	7,448	55,291	161,282
..	..	..	1,550	19,301	20,866	745	7,448	55,084	164,194
..	1	..	1,430	19,088	20,734	745	7,448	54,273	160,690
..	1	..	1,374	18,983	11,912	745	7,448	55,606	151,453
..	..	..	1,300	19,898	16,536	745	7,448	57,578	159,449
..	..	..	1,256	19,443	25,975	745	7,448	57,125	167,992
..	..	..	1,250	18,926	22,311	745	7,448	56,780	168,134
..	..	..	1,221	18,927	20,273	745	7,448	57,816	169,383
..	..	..	1,224	19,032	23,190	745	7,448	57,533	171,366
..	..	..	1,174	18,674	8,192	745	7,448	57,803	155,812
..	..	..	1,129	18,594	16,283	745	7,448	59,549	164,874
6	..	..	1,672	18,779	8,192	745	7,448	55,691	149,075

**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
<i>S011007M</i>	<i>S047488M</i>	<i>S082570M</i>	<i>S113582M</i>	<i>S143944M</i>	<i>S157776M</i>	<i>S695409M</i>	<i>S218927M</i>	<i>S229220M</i>
38	..	2,456	1,001	27,228	12,742	..	22,147	180,267
54	..	2,881	911	11,135	13,214	7,978	18,213	148,997
61	..	1,703	937	25,279	12,900	3,602	21,677	166,701
54	..	2,881	911	11,135	13,214	7,978	18,213	148,997
97	..	1,438	894	13,030	13,214	4,468	19,898	161,282
35	..	1,239	893	12,135	13,214	4,197	19,224	164,194
38	..	1,671	886	9,070	13,214	4,149	19,915	160,690
97	..	2,022	873	9,343	13,214	4,186	20,092	151,453
46	..	1,417	844	10,886	13,214	3,311	20,500	159,449
42	..	2,249	861	9,474	13,197	2,759	20,209	167,992
33	..	3,311	864	10,303	13,197	3,057	20,413	168,134
93	..	2,818	885	14,043	13,197	2,265	20,303	169,383
43	..	2,989	861	10,826	13,197	2,462	20,422	171,366
24	..	2,615	865	10,776	13,197	4,122	20,382	155,812
27	..	144	848	11,027	13,197	2,778	20,968	164,874
29	..	374	827	10,514	13,197	7,728	18,923	149,075

**Table 3**  
**TAME0125**

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

(maintenance period average amounts in millions of euros)

Maintenance period ending in	Liquidity-providing factors					
			Monetary policy operations			
	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
	<i>S003675M</i>	<i>S246592M</i>	<i>S274091M</i>	<i>S283242M</i>	<i>S289794M</i>	<i>S297048M</i>
2000 .....	53,528	466	22,129	4	28	2
2001 .....	51,193	7,937	10,087	270	14	1,056
2002 .....	51,533	7,493	7,315	15	..	128
2002 – Jan. ....	50,738	8,614	9,137	245	..	353
Feb. ....	51,284	8,846	9,709	128	5	..
Mar. ....	51,310	3,561	7,005	62	..	..
Apr. ....	53,559	808	8,961	59	..	..
May ....	53,729	–7,081	10,613	5	..	..
June ....	53,052	–6,366	7,275	3	..	..
July ....	49,211	4,829	6,880	..	..	1
Aug. ....	48,180	3,926	6,961	14	64	..
Sept. ....	50,652	–1,278	7,572	14	..	..
Oct. ....	51,434	–6,756	6,936	28	..	..
Nov. ....	51,672	–8,152	6,922	18	..	..
Dec. ....	51,533	7,493	7,315	15	..	128
2003 – Jan. ....	50,693	3,609	7,407	..	1	..
Feb. ....	53,743	7,227	6,646	7	5	..
Mar. ....	54,858	14,291	6,944	8	..	..
Apr. ....	52,567	7,810	6,775	8	..	1
May ....	52,276	–656	6,155	162	2	1
June ....	52,186	6,754	6,627	200	1	..
July ....	50,907	8,253	7,029	200	32	..
Aug. ....	51,127	9,327	8,725	45	..	..
Sept. ....	51,333	9,930	8,612	..	..	..
Oct. ....	52,638	2,906	9,491	..	..	..
Nov. ....	53,246	–2,608	9,904	..	6	..
Dec. ....	53,520	12,524	10,895	..	1	..



**Table 3**  
**TAME0125**

	Liquidity-absorbing factors					Credit institutions' current accounts with the central bank (c)	Italian contribution to base money (a+b+c)
		Currency in circulation (b)	Central government deposits	Other factors (net)			
Other liquidity-absorbing operations	Deposit facility (a)						
	S227610M	S303829M	S312726M	S343364M	S354855M	S398166M	S405722M
..		8	73,223	26,051	-35,807	12,680	85,911
..		24	67,269	19,350	-29,198	13,113	80,405
..		11	68,420	31,866	-47,272	13,458	81,889
..		30	80,101	17,420	-41,523	13,059	93,191
..		5	70,452	30,004	-44,436	13,947	84,404
..		15	57,225	32,316	-41,232	13,614	70,853
..		7	56,071	33,659	-39,971	13,622	69,700
..		7	56,897	26,160	-39,463	13,664	70,569
..		12	58,350	22,408	-40,558	13,752	72,114
..		6	60,070	32,971	-45,795	13,670	73,746
..		9	61,949	30,377	-46,848	13,657	75,615
..		18	62,392	27,803	-46,672	13,419	75,829
..		4	63,223	22,375	-47,126	13,167	76,394
..		3	64,153	20,012	-47,069	13,361	77,517
..		11	68,420	31,866	-47,272	13,458	81,889
..		10	68,335	25,071	-45,256	13,550	81,896
..		3	64,911	32,706	-44,271	14,277	79,191
..		10	66,438	40,674	-44,751	13,729	80,178
..		5	68,241	31,838	-46,811	13,889	82,135
..		4	69,899	20,933	-46,950	14,052	83,955
..		23	70,963	29,285	-48,714	14,211	85,197
..		16	72,613	30,533	-51,007	14,265	86,894
..		3	74,817	30,297	-50,463	14,571	89,391
..		5	74,636	32,800	-51,880	14,314	88,955
..		3	75,273	26,078	-50,699	14,381	89,656
..		8	76,205	20,544	-50,653	14,443	90,656
..		2	80,669	33,368	-51,706	14,606	95,277

**Table 4**  
**TAME0190**

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

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

Date of settlement	Amount		Fixed-rate tenders	Variable-rate tenders			Running for (...) days
	Bids	Allotment		Minimum bid rate	Marginal rate	Weighted average rate	
	<i>S564033D</i>	<i>S889281D</i>	<i>S162532D</i>	<i>S022846D</i>	<i>S918373D</i>	<i>S928120D</i>	<i>S937249D</i>
<b>MAIN REFINANCING OPERATIONS</b>							
2003 – Aug. 13 .....	4,428	3,289	–	2.00	2.05	2.07	14
2003 – Aug. 20 .....	5,395	4,862	–	2.00	2.06	2.07	14
2003 – Aug. 27 .....	4,310	3,505	–	2.00	2.08	2.08	14
2003 – Sept. 3 .....	6,258	5,114	–	2.00	2.07	2.08	14
2003 – Sept. 10 .....	5,391	3,686	–	2.00	2.07	2.08	14
2003 – Sept. 17 .....	6,185	5,171	–	2.00	2.07	2.08	14
2003 – Sept. 24 .....	4,812	4,365	–	2.00	2.06	2.07	14
2003 – Oct. 1 .....	6,441	5,327	–	2.00	2.05	2.06	14
2003 – Oct. 8 .....	6,100	3,972	–	2.00	2.05	2.06	14
2003 – Oct. 15 .....	6,353	5,508	–	2.00	2.05	2.06	12
2003 – Oct. 22 .....	5,295	3,838	–	2.00	2.04	2.05	14
2003 – Oct. 27 .....	5,949	5,576	–	2.00	2.04	2.05	15
2003 – Nov. 5 .....	6,563	5,161	–	2.00	2.04	2.05	14
2003 – Nov. 11 .....	4,588	4,542	–	2.00	2.03	2.05	15
2003 – Nov. 19 .....	6,750	5,902	–	2.00	2.00	2.02	14
2003 – Nov. 26 .....	5,340	5,340	–	2.00	2.00	2.02	14
2003 – Dec. 3 .....	6,130	5,934	–	2.00	2.00	2.03	14
2003 – Dec. 10 .....	5,270	5,093	–	2.00	2.00	2.02	13
2003 – Dec. 17 .....	5,551	5,343	–	2.00	2.00	2.02	13
2003 – Dec. 23 .....	5,468	3,219	–	2.00	2.05	2.08	14
2003 – Dec. 30 .....	5,281	4,972	–	2.00	2.02	2.09	15
2004 – Jan. 6 .....	3,960	3,523	–	2.00	2.02	2.04	15
2004 – Jan. 14 .....	4,073	3,232	–	2.00	2.00	2.03	14
2004 – Jan. 21 .....	4,416	3,853	–	2.00	2.00	2.02	14
<b>LONGER-TERM REFINANCING OPERATIONS</b>							
	<i>S971139D</i>	<i>S980124D</i>	<i>S451687D</i>		<i>S991005D</i>	<i>S998351D</i>	<i>S007260D</i>
2002 – Dec. 23 .....	45	..	–	–	–	–	94
2003 – Jan. 30 .....	20	8	–	–	2.78	2.79	90
2003 – Feb. 27 .....	300	..	–	–	–	–	91
2003 – Mar. 27 .....	359	..	–	–	–	–	91
2003 – Apr. 30 .....	215	200	–	–	2.52	2.53	92
2003 – May 29 .....	20	..	–	–	–	–	91
2003 – July 31 .....	40	..	–	–	–	–	91
2003 – Nov. 27 .....	100	..	–	–	–	–	91
<b>OTHER OPERATIONS</b>							
	<i>S450762D</i>	<i>S937242D</i>	<i>S952858D</i>	<i>S793304D</i>	<i>S967007D</i>	<i>S980452D</i>	<i>S991423D</i>
2002 – Jan. 10 .....	4,297	3,293	–	3.25	3.30	3.30	1
2002 – Dec. 18 .....	1,240	640	–	2.75	2.80	2.83	6
2003 – May 23 .....	..	..	2.50	–	–	–	3

**Table 5**  
**TAME0135**

**Minimum reserve statistics:**

**Reserve base of banks resident in Italy subject to reserve requirements**

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

	Total liabilities subject to the reserve requirement	Liabilities to which a 2% reserve coefficient is applied		Liabilities to which a 0% reserve coefficient is applied		
		Deposits (overnight, up to 2 years' agreed maturity; redeemable at notice up to 2 years)	Debt securities up to 2 years' agreed maturity and money market paper	Deposits (over 2 years' agreed maturity; redeemable at notice over 2 years)	Repos	Debt securities over 2 years' agreed maturity
	<i>S818869M</i>	<i>S857599M</i>	<i>S912913M</i>	<i>S941509M</i>	<i>S951125M</i>	<i>S957661M</i>
2001 .....	1,152,088	689,007	8,728	45,681	86,544	322,127
2002 .....	1,215,290	705,363	9,770	47,864	98,363	353,929
2002 – Nov. ....	1,172,931	668,843	9,769	46,351	97,261	350,706
Dec. ....	1,215,290	705,363	9,770	47,864	98,363	353,929
2003 – Jan. ....	1,192,880	678,447	9,660	47,658	103,438	353,677
Feb. ....	1,201,273	685,188	9,450	48,183	103,423	355,030
Mar. ....	1,211,278	694,568	9,434	47,819	99,699	359,757
Apr. ....	1,220,478	701,907	9,383	47,966	99,889	361,332
May ....	1,227,798	703,916	9,348	47,392	101,603	365,538
June ....	1,234,680	719,224	9,208	47,484	91,537	367,228
July ....	1,230,557	708,402	8,331	48,194	97,380	368,251
Aug. ....	1,234,732	711,096	8,540	48,453	97,534	369,109
Sept. ....	1,235,540	714,605	8,132	48,287	92,238	372,276
Oct. ....	1,248,006	723,099	7,815	48,216	93,240	375,636
Nov. ....	1,247,939	719,115	7,647	48,947	94,569	377,661
Dec. ....	(1,275,882)	(745,293)	(8,066)	(44,935)	(90,057)	(387,531)

**Table 6**  
**TAME0140**

**Minimum reserve statistics:**

**Reserve maintenance by banks resident in Italy**

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

Maintenance period ending in	Required reserves	Actual reserves	Excess reserves	Deficiencies	Interest rate on minimum reserves
	<i>S966619M</i>	<i>S999640M</i>	<i>S010530M</i>	<i>S056748M</i>	<i>S246450M</i>
2001 .....	13,025	13,072	46	..	3.30
2002 .....	13,406	13,432	25	..	3.06
2002 – Nov. ....	13,314	13,334	20	..	3.28
Dec. ....	13,406	13,432	25	..	3.06
2003 – Jan. ....	13,495	13,515	20	..	2.87
Feb. ....	14,225	14,254	29	..	2.78
Mar. ....	13,685	13,702	19	2	2.67
Apr. ....	13,815	13,862	47	..	2.53
May ....	14,003	14,021	19	..	2.54
June ....	14,148	14,171	22	..	2.34
July ....	14,189	14,213	25	..	2.09
Aug. ....	14,492	14,523	31	..	2.06
Sept. ....	14,258	14,276	21	3	2.07
Oct. ....	14,316	14,343	27	..	2.05
Nov. ....	14,379	14,409	31	..	2.03
Dec. ....	14,542	14,568	26	..	2.00

**Table 7**  
**TAME0130**

**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
<b>3-month BOTs</b>							
2003 – end-Jan. ....	–	–	–	–	–	–	–
mid-Feb. ....	3,250	3,250	90	7,220	3,250	99.375	2.54
end- " ....	–	–	–	–	–	–	–
mid-Mar. ....	–	3,000	94	5,403	3,000	99.376	2.43
end- " ....	–	–	–	–	–	–	–
mid-Apr. ....	3,500	4,000	91	4,602	4,000	99.404	2.39
end- " ....	–	–	–	–	–	–	–
mid-May ....	3,250	3,250	92	6,298	3,250	99.423	2.29
end- " ....	–	–	–	–	–	–	–
mid-June ....	3,000	3,000	91	7,271	3,000	99.501	2.00
end- " ....	–	–	–	–	–	–	–
mid-July ....	4,000	3,500	92	6,602	3,500	99.495	2.00
end- " ....	–	–	–	–	–	–	–
mid-Aug. ....	3,250	3,250	91	7,879	3,250	99.503	1.99
end- " ....	–	–	–	–	–	–	–
mid-Sept. ....	3,000	3,500	91	7,423	3,500	99.487	2.06
end- " ....	–	–	–	–	–	–	–
mid-Oct. ....	3,500	3,500	92	8,563	3,500	99.492	2.01
end- " ....	–	–	–	–	–	–	–
mid-Nov. ....	3,250	3,250	94	8,232	3,250	99.479	2.02
end- " ....	–	–	–	–	–	–	–
mid-Dec. ....	3,500	–	–	–	–	–	–
end- " ....	–	–	–	–	–	–	–
2004 – mid-Jan. ....	3,500	4,000	91	7,362	4,000	99.508	1.97
<b>6-month BOTs</b>							
EVERY 15 DAYS	S460455B	S590366B	S805518B	S510820B	S322025B	S078103B	S093157B
2003 – end-Jan. ....	7,085	7,975	181	17,200	7,975	98.713	2.61
mid-Feb. ....	–	–	–	–	–	–	–
end- " ....	7,250	8,250	182	9,574	7,500	98.843	2.33
mid-Mar. ....	–	–	–	–	–	–	–
end- " ....	7,000	7,700	183	14,939	7,700	98.816	2.37
mid-Apr. ....	–	–	–	–	–	–	–
end- " ....	9,200	9,625	184	17,946	9,625	98.794	2.40
mid-May ....	–	–	–	–	–	–	–
end- " ....	7,705	8,525	182	14,104	7,775	98.954	2.10
mid-June ....	–	–	–	–	–	–	–
end- " ....	8,873	9,625	184	16,137	8,750	99.031	1.92
mid-July ....	–	–	–	–	–	–	–
end- " ....	7,975	8,800	183	14,872	8,745	99.003	1.99
mid-Aug. ....	–	–	–	–	–	–	–
end- " ....	7,500	8,525	182	13,494	7,750	98.964	2.08
mid-Sept. ....	–	–	–	–	–	–	–
end- " ....	7,700	8,525	183	16,067	7,750	98.982	2.03
mid-Oct. ....	–	–	–	–	–	–	–
end- " ....	9,625	9,900	182	24,730	9,900	98.954	2.10
mid-Nov. ....	–	–	–	–	–	–	–
end- " ....	7,775	8,525	185	14,661	7,750	98.944	2.09
mid-Dec. ....	–	–	–	–	–	–	–
end- " ....	8,750	9,900	180	15,625	9,000	98.987	2.06
2004 – mid-Jan. ....	–	–	–	–	–	–	–

**Table 7**  
**TAME0130**

# **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
<b>12-month BOTs</b>							
2003 – end-Jan. ....	–	–	–	–	–	–	–
mid-Feb. ....	7,000	7,500	367	10,790	7,500	97.594	2.42
end- " ....	–	–	–	–	–	–	–
mid-Mar. ....	5,500	6,000	367	11,568	6,000	97.795	2.21
end- " ....	–	–	–	–	–	–	–
mid-Apr. ....	6,750	7,000	366	11,139	7,000	97.718	2.30
end- " ....	–	–	–	–	–	–	–
mid-May ....	6,000	6,500	365	11,556	6,500	97.840	2.18
end- " ....	–	–	–	–	–	–	–
mid-June ....	5,000	5,000	365	11,803	5,000	98.149	1.86
end- " ....	–	–	–	–	–	–	–
mid-July ....	5,000	5,000	366	11,538	5,000	98.058	1.95
end- " ....	–	–	–	–	–	–	–
mid-Aug. ....	5,000	5,000	367	11,263	5,000	97.844	2.16
end- " ....	–	–	–	–	–	–	–
mid-Sept. ....	6,500	6,500	366	10,704	6,500	97.827	2.18
end- " ....	–	–	–	–	–	–	–
mid-Oct. ....	5,500	5,500	366	17,879	5,500	97.825	2.19
end- " ....	–	–	–	–	–	–	–
mid-Nov. ....	4,000	4,500	367	15,833	4,500	97.641	2.37
end- " ....	–	–	–	–	–	–	–
mid-Dec. ....	6,000	6,000	366	10,243	6,000	97.714	2.30
end- " ....	–	–	–	–	–	–	–
2004 – mid-Jan. ....	6,500	7,000	365	16,829	7,000	97.945	2.07
<b>Other issues</b>							
EVERY 15 DAYS	S782471B	S297371B	S328989B	S362002B	S388236B	S436266B	S457518B
2003 – mid-Nov. ....	–	–	–	–	–	–	–
end- " ....	–	–	–	–	–	–	–
mid-Dec. ....	3,000	–	–	–	–	–	–
end- " ....	3,000	1,500	348	6,191	1,500	97.917	2.20
2004 – mid-Jan. ....	–	–	–	–	–	–	–
<b>TOTAL</b>							
EVERY 15 DAYS	S154947B	S582778B		S989733B	S196692B		S244892B
2003 – end-Jan. ....	7,085	9,475	–	21,613	9,475	–	2.60
mid-Feb. ....	10,250	10,750	–	18,010	10,750	–	2.45
end- " ....	7,250	9,750	–	14,052	9,000	–	2.32
mid-Mar. ....	5,500	9,000	–	16,971	9,000	–	2.28
end- " ....	7,000	8,700	–	19,504	8,700	–	2.37
mid-Apr. ....	10,250	11,000	–	15,741	11,000	–	2.33
end- " ....	9,200	11,625	–	28,039	11,625	–	2.34
mid-May ....	9,250	9,750	–	17,854	9,750	–	2.21
end- " ....	7,705	8,525	–	14,104	7,775	–	2.10
mid-June ....	8,000	8,000	–	19,074	8,000	–	1.91
end- " ....	8,873	9,625	–	16,137	8,750	–	1.92
mid-July ....	9,000	8,500	–	18,140	8,500	–	1.97
end- " ....	7,975	8,800	–	14,872	8,745	–	1.99
mid-Aug. ....	8,250	8,250	–	19,143	8,250	–	2.09
end- " ....	7,500	8,525	–	13,494	7,750	–	2.08
mid-Sept. ....	9,500	10,000	–	18,127	10,000	–	2.14
end- " ....	7,700	8,525	–	16,067	7,750	–	2.03
mid-Oct. ....	9,000	9,000	–	26,441	9,000	–	2.12
end- " ....	9,625	9,900	–	24,730	9,900	–	2.10
mid-Nov. ....	7,250	7,750	–	24,064	7,750	–	2.22
end- " ....	7,775	8,525	–	14,661	7,750	–	2.09
mid-Dec. ....	12,500	6,000	–	10,243	6,000	–	2.30
end- " ....	11,750	11,400	–	21,816	10,500	–	2.08
2004 – mid-Jan. ....	10,000	11,000	–	24,191	11,000	–	2.03

**Table 8**  
**TAME0105**

**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 securities other than shares issued by euro-area residents			
		Other MFIs	General government	Other euro-area residents		Other MFIs	General government	Other euro-area residents
	S277844M	S317871M	S345435M	S356398M	S364530M	S393665M	S402393M	S422928M
2000 .....	28,811	28,723	87	..	63,710	314	63,159	236
2001 .....	15,071	15,038	34	..	65,629	309	65,023	297
2002 .....	10,140	10,106	34	..	46,802	2,290	44,451	61
2002 – Nov. ....	11,514	11,480	34	..	68,398	2,182	66,150	66
Dec. ....	10,140	10,106	34	..	46,802	2,290	44,451	61
2003 – Jan. ....	9,619	9,585	34	..	46,228	1,622	44,544	61
Feb. ....	10,439	10,406	34	..	46,293	1,821	44,412	60
Mar. ....	9,500	9,466	34	..	45,801	1,712	44,029	59
Apr. ....	8,532	8,498	34	..	45,644	1,912	43,671	62
May ....	10,444	10,401	34	10	47,074	1,965	45,045	64
June ....	9,827	9,793	34	..	46,935	1,767	45,103	65
July ....	12,845	12,732	34	79	44,979	1,541	43,374	64
Aug. ....	12,222	12,168	34	20	45,158	1,423	43,672	63
Sept. ....	13,210	13,177	34	..	45,884	1,376	44,444	64
Oct. ....	13,363	13,329	34	..	45,439	1,445	43,931	64
Nov. ....	13,794	13,761	34	..	45,746	1,470	44,211	65
Dec. ....	13,039	13,005	34	..	55,764	2,011	53,689	64

**Table 9**  
**TAME0115**

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

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

	Currency in circulation	Deposits of euro-area residents				
			Other MFIs	Central government	Other general government	Other euro-area residents
	<i>S579292M</i>	<i>S621151M</i>	<i>S634799M</i>	<i>S216801M</i>	<i>S647250M</i>	<i>S655596M</i>
2000 .....	76,416	27,206	7,752	19,370	..	83
2001 .....	65,888	49,979	26,282	23,463	..	234
2002 .....	70,767	31,776	10,454	21,316	..	6
2002 – Nov. ....	64,918	43,095	5,871	37,212	..	12
Dec. ....	70,767	31,776	10,454	21,316	..	6
2003 – Jan. ....	64,569	50,800	8,836	41,963	..	..
Feb. ....	65,661	54,815	8,017	46,797	..	..
Mar. ....	67,010	52,070	8,785	43,255	..	30
Apr. ....	69,423	39,738	5,394	34,198	..	145
May ....	70,393	46,462	9,314	37,144	..	4
June ....	71,699	55,246	11,502	43,743	..	..
July ....	73,926	50,976	7,666	43,289	..	21
Aug. ....	74,014	49,720	9,145	40,561	..	14
Sept. ....	74,438	54,136	8,666	45,464	..	5
Oct. ....	75,521	36,430	9,306	27,123	..	..
Nov. ....	76,797	47,322	9,905	37,331	..	86
Dec. ....	(82,509)	23,675	10,304	13,295	..	76

**Table 8**  
**TAME0105**

Holdings of shares/other equity issued by euro-area residents			External assets	Fixed assets	Intra-Eurosystem claims	Remaining assets	Total assets
	Other MFIs	Other euro-area residents					
<i>S435801M</i>	<i>S485975M</i>	<i>S509035M</i>	<i>S518011M</i>	<i>S530401M</i>	<i>S050339M</i>	<i>S551870M</i>	<i>S571292M</i>
8,052	..	8,052	50,875	2,877	8,195	20,516	183,036
6,449	..	6,449	53,042	2,802	18,903	19,569	181,465
5,219	..	5,219	53,576	2,767	8,304	24,785	151,592
5,625	..	5,625	52,973	2,848	10,043	17,790	169,191
5,219	..	5,219	53,576	2,767	8,304	24,785	151,592
5,042	..	5,042	56,971	2,769	18,089	24,474	163,192
4,839	..	4,839	55,840	2,769	21,750	24,282	166,213
4,374	..	4,374	54,659	2,772	21,774	24,400	163,280
4,815	..	4,815	53,840	2,775	13,108	24,397	153,111
5,026	..	5,026	52,444	2,778	18,683	24,440	160,890
5,189	..	5,189	53,361	2,786	28,778	24,248	171,124
5,266	..	5,266	55,328	2,789	24,991	24,440	170,638
5,272	..	5,272	58,329	2,793	23,752	24,317	171,843
5,248	..	5,248	56,680	2,796	26,504	24,494	174,817
5,409	..	5,409	55,952	2,799	11,503	24,517	158,981
5,646	..	5,646	54,990	2,800	19,467	24,537	166,981
5,690	..	5,690	50,669	2,792	8,923	(12,456)	(149,334)

**Table 9**  
**TAME0115**

Debt securities issued/ money market paper	Capital and reserves	External liabilities	Intra-Eurosystem liabilities	Remaining liabilities	Total liabilities
<i>S667176M</i>	<i>S677715M</i>	<i>S686227M</i>	<i>S155600M</i>	<i>S704674M</i>	<i>S713270M</i>
–	39,454	1,236	17,765	20,963	183,040
–	40,463	3,494	..	21,640	181,465
–	24,351	3,845	2,703	18,148	151,592
–	37,781	2,701	..	20,696	169,191
–	24,351	3,845	2,703	18,148	151,592
–	25,137	2,429	..	20,258	163,192
–	24,156	2,167	..	19,414	166,213
–	21,969	2,594	..	19,637	163,280
–	21,179	2,992	..	19,780	153,111
–	22,153	2,306	..	19,575	160,890
–	21,648	3,152	..	19,380	171,124
–	22,000	4,208	..	19,529	170,638
–	25,021	3,796	..	19,292	171,843
–	22,834	3,892	..	19,517	174,817
–	22,528	3,504	1,572	19,426	158,981
–	22,309	1,020	..	19,533	166,981
–	20,470	1,230	2,041	19,409	(149,334)

**Table 10**  
**TAME0210**

**Italian components of the monetary aggregates of the euro area: Residents of the euro area**  
(end-of-period amounts in millions of euros)

	Currency held by the public and overnight deposits	Deposits with agreed maturity up to 2 years	Deposits redeemable at notice up to 3 months	Total	Repurchase agreements
	<i>S026473M</i>	<i>S185934M</i>	<i>S195243M</i>	<i>S294296M</i>	<i>S222525M</i>
2000 .....	492,947	57,611	127,415	677,973	68,303
2001 .....	525,992	52,623	138,218	716,833	76,213
2002 .....	572,306	50,669	150,600	773,575	89,310
2002 – Nov. ....	528,618	52,874	146,209	727,701	88,709
Dec. ....	572,306	50,669	150,600	773,575	89,310
2003 – Jan. ....	543,119	51,100	151,760	745,979	82,714
Feb. ....	548,595	52,900	153,328	754,823	81,997
Mar. ....	559,035	51,717	154,009	764,761	78,515
Apr. ....	567,874	52,195	154,053	774,122	78,968
May ....	576,560	50,954	155,487	783,001	79,284
June ....	586,874	49,504	156,105	792,483	71,819
July ....	582,069	49,026	157,013	788,108	74,070
Aug. ....	577,813	49,426	159,080	786,319	74,141
Sept. ....	586,491	49,219	159,446	795,156	70,940
Oct. ....	590,771	48,127	160,556	799,454	72,912
Nov. ....	594,207	46,689	162,058	802,953	72,903
Dec. ....	(616,290)	(44,055)	(165,227)	(825,572)	(68,546)

**Table 11**  
**TAME0220**

**Italian components of the monetary aggregates of the euro area: Residents of the euro area**  
(flows in millions of euros)

	Currency held by the public and overnight deposits	Deposits with agreed maturity up to 2 years	Deposits redeemable at notice up to 3 months	Total	Repurchase agreements
	<i>S334157M</i>	<i>S310731M</i>	<i>S320642M</i>	<i>S352424M</i>	<i>S345934M</i>
2001 .....	33,211	–4,965	10,823	39,069	7,905
2002 .....	36,430	437	11,004	47,871	13,106
2003 .....	(47,679)	(–5,664)	(14,630)	(56,645)	(–12,202)
2002 – Nov. ....	3,582	–1,412	462	2,632	–371
Dec. ....	33,453	–1,930	4,392	35,915	605
2003 – Jan. ....	–26,244	682	1,161	–24,401	1,957
Feb. ....	5,414	1,744	1,568	8,726	–718
Mar. ....	10,542	–1,087	681	10,136	–3,481
Apr. ....	9,067	669	45	9,781	455
May ....	9,179	–834	1,435	9,780	322
June ....	10,054	–1,655	617	9,016	–7,468
July ....	–4,902	–549	908	–4,543	2,250
Aug. ....	–4,751	26	2,066	–2,659	67
Sept. ....	9,044	79	367	9,490	–3,198
Oct. ....	4,126	–1,188	1,109	4,047	1,971
Nov. ....	3,683	–1,193	1,502	3,993	–6
Dec. ....	(22,466)	(–2,358)	(3,170)	(23,279)	(–4,353)



**Table 10**  
**TAME0210**

Money market fund shares/units	Debt securities up to 2 years and money market paper	Total monetary liabilities	Contribution to euro-area monetary aggregates (excluding currency held by the public)		
			M1	M2	M3
<i>S233288M</i>	<i>S244529M</i>	<i>S314580M</i>	<i>S995653M</i>	<i>S612973M</i>	<i>S633960M</i>
10,039	11,137	767,452	423,267	608,293	697,772
26,103	10,118	829,267	468,486	659,327	771,761
41,690	9,814	914,389	510,801	712,070	852,884
41,147	9,659	867,216	470,391	669,474	808,989
41,690	9,814	914,389	510,801	712,070	852,884
87,243	9,949	925,885	485,076	687,936	867,842
90,166	9,514	936,500	489,184	695,412	877,089
94,180	9,895	947,351	498,717	704,443	887,033
96,298	9,511	958,899	505,488	711,736	896,513
97,259	9,326	968,870	512,649	719,090	904,959
97,276	9,496	971,074	521,812	727,421	906,012
98,841	8,520	969,539	515,010	721,049	902,480
101,037	8,764	970,261	510,415	718,921	902,863
98,784	8,457	973,337	518,923	727,588	905,769
98,733	7,971	979,071	521,793	730,476	910,093
104,338	7,748	987,942	523,954	732,701	917,690
(105,484)	(7,580)	(1,007,182)	(542,985)	(752,267)	(933,877)

**Table 11**  
**TAME0220**

Money market fund shares/units	Debt securities up to 2 years and money market paper	Total monetary liabilities	Contribution to euro-area monetary aggregates (excluding currency held by the public)		
			M1	M2	M3
<i>S354990M</i>	<i>S379096M</i>	<i>S365333M</i>	<i>S646203M</i>	<i>S656313M</i>	<i>S666306M</i>
13,634	−990	59,618	45,386	51,243	71,791
14,881	−852	75,006	32,431	43,873	71,010
(15,209)	(−1,426)	(58,226)	(33,209)	(42,178)	(43,761)
986	−472	2,775	2,526	1,576	1,719
543	−133	36,930	30,175	32,637	33,654
1,960	538	−19,946	−25,451	−23,608	−19,153
2,870	−447	10,431	4,046	7,358	9,063
4,014	369	11,038	9,635	9,230	10,132
2,118	−316	12,038	7,000	7,713	9,970
961	−300	10,763	7,654	8,256	9,239
17	204	1,769	8,903	7,866	620
1,595	−562	−1,260	−6,899	−6,539	−3,255
2,196	287	−109	−5,090	−2,998	−448
−365	−423	5,504	8,874	9,320	5,334
−234	−483	5,301	2,718	2,639	3,892
−940	−236	2,810	2,408	2,717	1,534
(1,017)	(−56)	(19,887)	(19,413)	(20,226)	(16,833)

**Table 12**  
**TAME0240**

**Financial assets: Residents of Italy**  
(end-of-period amounts in millions of euros)

	Total monetary assets	Other deposits	BOTs		Medium and long-term securities			
				of which: held by non-money- market funds	Government securities		Other debt securities	
						of which: held by non-money- market funds		of which: held by non-money- market funds
	S386171M	S776352M	S799200M	S806116M	S845801M	S853336M	S862672M	S873526M
2000 .....	761,589	48,209	31,167	2,979	412,751	113,326	261,191	8,764
2001 .....	826,510	43,425	36,654	5,496	424,471	94,888	309,620	10,740
2002 – Aug. ..	840,044	40,600	45,492	7,727	468,113	89,101	339,262	9,601
Sept. ...	849,219	40,458	44,857	7,643	455,989	87,480	340,973	9,664
Oct. ...	856,061	40,368	40,825	8,122	462,796	88,902	344,925	9,501
Nov. ...	860,556	40,324	38,355	8,514	466,988	89,234	345,626	9,539
Dec. ...	908,219	40,478	23,993	7,020	451,341	88,532	353,865	10,021
2003 – Jan. ...	916,898	(40,033)	29,167	4,068	458,825	67,807	350,900	9,191
Feb. ...	926,022	(39,686)	30,328	4,468	456,719	68,767	354,106	9,500
Mar. ...	937,225	(39,285)	28,060	5,095	456,465	69,742	360,152	9,771
Apr. ...	949,818	(39,244)	23,850	4,195	449,093	69,027	362,777	9,844
May ...	960,300	(38,828)	17,730	4,146	437,390	71,215	368,444	9,539
June ...	962,873	(38,773)	14,191	4,406	429,861	71,024	372,767	9,605
July ...	962,860	(38,575)	9,688	4,605	437,409	71,589	380,051	9,705
Aug. ...	962,565	(38,302)	13,201	3,878	442,517	72,304	382,002	9,709
Sept. ...	965,022	(38,083)	12,855	3,311	439,095	74,833	384,875	9,778

**Table 13**  
**TAME0230**

**Financial assets: Residents of Italy**  
(flows in millions of euros)

	Total monetary assets	Other deposits	BOTs		Medium and long-term securities			
				of which: held by non-money- market funds	Government securities		Other debt securities	
						of which: held by non-money- market funds		of which: held by non-money- market funds
	S473237M	S031393M	S038697M	S048915M	S096154M	S105164M	S113734M	S147129M
2001 .....	62,750	-4,780	5,204	2,350	14,105	-16,000	47,468	1,852
2002 .....	71,944	-2,943	-15,260	1,501	37,633	-5,264	53,699	539
2002 – Aug. ...	-6,224	67	-829	-1,279	7,033	2,103	2,457	-43
Sept. ...	9,438	-141	-1,156	-46	-5,803	-1,632	3,017	52
Oct. ...	6,949	-91	-4,296	397	3,753	1,355	4,045	-142
Nov. ...	4,577	-44	-1,690	384	6,411	394	2,276	28
Dec. ...	37,695	156	-13,868	-1,403	-11,473	-359	9,752	472
2003 – Jan. ...	-22,990	(-444)	5,144	-440	10,181	679	-285	-156
Feb. ...	8,959	(-347)	1,179	368	-561	1,080	2,689	297
Mar. ...	11,368	(-402)	-2,259	592	-1,512	1,161	4,431	153
Apr. ...	13,109	(-39)	-4,220	-847	-7,439	-840	2,519	119
May ...	11,363	(-415)	-6,056	7,782	-2,581	1,912	5,480	-450
June ...	2,111	(-56)	-3,491	125	-11,045	-387	3,765	33
July ...	181	(-198)	-4,499	184	2,855	726	7,141	89
Aug. ...	-1,171	(-275)	3,509	-727	3,404	594	1,394	-10
Sept. ...	4,966	(-218)	-314	-1,132	-1,941	1,770	3,083	79

**Table 12**  
**TAME0240**

Other domestic assets held by non-money-market funds	Other financial assets	Total domestic financial assets	External financial assets		Total financial assets	Memorandum item: Shares/units of investment funds	
				of which: held by non-money-market funds			of which: non-money-market funds
<i>S883055M</i>	<i>S928638M</i>	<i>S399884M</i>	<i>S972854M</i>	<i>S982953M</i>	<i>S425791M</i>	<i>S001445M</i>	<i>S013511M</i>
44,280	937	1,560,124	723,006	239,260	2,283,130	449,931	439,891
26,053	984	1,667,717	733,196	215,399	2,400,913	403,689	377,586
21,220	999	1,755,729	657,155	176,183	2,412,884	369,445	331,362
17,756	996	1,750,248	641,026	166,312	2,391,273	387,475	348,467
18,761	980	1,764,716	644,951	168,072	2,409,667	361,973	321,811
20,155	982	1,772,985	649,326	171,375	2,422,311	367,618	326,471
18,123	1,035	1,797,054	631,586	162,552	2,428,641	360,557	318,867
17,070	(1,043)	(1,813,937)	628,037	155,707	(2,441,973)	359,329	271,532
16,416	(1,039)	(1,824,317)	629,443	150,108	(2,453,760)	360,343	269,552
15,067	(1,043)	(1,837,297)	631,199	146,254	(2,468,496)	360,275	265,322
16,683	(1,051)	(1,842,517)	640,272	150,502	(2,482,789)	368,945	271,572
17,500	(1,061)	(1,841,253)	646,059	153,113	(2,487,311)	373,710	275,324
16,334	(1,057)	(1,835,857)	662,682	158,472	(2,498,539)	378,491	279,928
22,659	(1,064)	(1,852,306)	671,912	162,947	(2,524,218)	382,887	282,696
15,822	(1,071)	(1,855,480)	683,987	167,526	(2,539,467)	388,165	285,744
14,101	(1,061)	(1,855,092)	663,008	149,171	(2,518,100)	382,384	282,212

**Table 13**  
**TAME0230**

Other domestic assets held by non-money-market funds	Other financial assets	Total domestic financial assets	External financial assets		Total financial assets	Memorandum item: Shares/units of investment funds	
				of which: held by non-money-market funds			of which: non-money-market funds
<i>S056179M</i>	<i>S159623M</i>	<i>S491060M</i>	<i>S175730M</i>	<i>S147729M</i>	<i>S504860M</i>	<i>S196674M</i>	<i>S207667M</i>
-5,767	47	119,026	12,653	-23,142	131,679	-20,365	-38,863
-4,400	51	140,726	-67,320	-53,180	73,407	-12,340	-28,632
-47	2	2,459	4,555	1,349	7,014	1,702	-1,151
-3,463	-3	1,888	-12,057	-9,902	-10,169	-2,030	-2,956
-450	-15	9,896	2,997	1,785	12,893	-1,202	-2,356
-253	1	11,278	4,527	3,286	15,806	355	-630
-357	54	21,959	-9,041	-8,797	12,918	-116	-659
-264	(7)	(-8,650)	6,910	-2,381	(-1,740)	2,309	-88,022
-914	(-4)	(11,002)	794	-5,572	(11,796)	1,310	-1,737
-200	(4)	(11,429)	4,292	-3,876	(15,721)	2,326	-1,836
-11	(8)	(3,928)	10,647	4,112	(14,575)	2,829	409
127	(10)	(7,928)	12,727	2,612	(20,655)	2,105	1,092
-154	(-4)	(-8,873)	11,743	5,237	(2,869)	2,063	1,886
349	(7)	(5,835)	7,606	4,462	(13,441)	3,100	1,501
-21	(7)	(6,847)	5,421	4,579	(12,268)	2,036	-194
-111	(-10)	(5,456)	-12,390	-18,623	(-6,935)	-3,531	607

**Table 14**  
**TAME0205****Counterparts of money: Residents of the euro area***(end-of-period amounts in millions of euros)*

	Total monetary liabilities	Other liabilities of MFIs						
		Deposits of central government	Medium and long-term liabilities to the money-holding sector					Liabilities to non-residents of the euro area
			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	
	<i>S314580M</i>	<i>S401859M</i>	<i>S410988M</i>	<i>S420598M</i>	<i>S430860M</i>	<i>S443687M</i>	<i>S452703M</i>	<i>S477662M</i>
2000 .....	767,452	26,368	11,492	..	246,821	122,581	380,894	158,559
2001 .....	829,267	30,968	6,407	..	280,877	131,139	418,423	174,324
2002 .....	914,389	28,433	4,067	..	306,916	128,344	439,327	149,678
2002 – Nov. ...	867,216	44,030	4,006	..	304,241	138,284	446,531	149,867
Dec. ...	914,389	28,433	4,067	..	306,916	128,344	439,327	149,678
2003 – Jan. ...	925,885	50,128	3,930	29	305,662	131,175	440,796	149,275
Feb. ...	936,500	53,903	3,905	30	307,191	128,778	439,904	152,863
Mar. ...	947,351	51,426	3,838	32	311,669	127,511	443,050	154,560
Apr. ...	958,899	42,275	4,124	34	312,591	126,129	442,878	151,507
May ...	968,870	45,179	4,056	36	316,890	126,880	447,862	148,493
June ...	971,074	52,504	4,294	37	318,734	127,763	450,828	155,459
July ...	969,539	52,476	4,410	39	320,331	127,962	452,742	155,833
Aug. ...	970,261	49,695	4,356	40	321,203	131,328	456,927	161,294
Sept. ...	973,337	53,797	4,376	42	323,950	129,687	458,055	157,196
Oct. ...	979,071	35,656	4,304	45	321,200	128,952	454,501	164,996
Nov. ...	987,942	45,592	4,600	46	322,215	127,986	454,847	161,014
Dec. ...	(1,007,182)	(21,044)	(4,420)	(49)	(326,301)	(126,262)	(457,031)	(161,205)

**Table 15**  
**TAME0215****Counterparts of money: Residents of the euro area***(flows in millions of euros)*

	Total monetary liabilities	Other liabilities of MFIs						
		Deposits of central government	Medium and long-term liabilities to the money-holding sector					Liabilities to non-residents of the euro area
			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	
	<i>S365333M</i>	<i>S614462M</i>	<i>S623900M</i>	<i>S631594M</i>	<i>S643023M</i>	<i>S655271M</i>	<i>S663170M</i>	<i>S670564M</i>
2001 .....	59,618	4,599	–5,084	..	32,852	10,854	38,622	15,249
2002 .....	75,006	–2,535	–2,335	..	33,611	15,993	47,269	–16,666
2003 .....	(58,226)	(–7,389)	(359)	(48)	(24,387)	(6,478)	(31,272)	(19,399)
2002 – Nov. ...	2,775	5,319	–31	..	1,733	–1,284	418	2,279
Dec. ...	36,930	–15,597	63	..	3,735	11,049	14,847	2,085
2003 – Jan. ...	–19,946	21,695	–136	29	–55	1,997	1,835	986
Feb. ...	10,431	3,775	–25	1	943	–2,171	–1,252	3,597
Mar. ...	11,038	–2,477	–67	2	2,746	–1,557	1,124	2,190
Apr. ...	12,038	–9,151	287	2	866	–1,699	–544	–2,072
May ...	10,763	2,904	–65	2	3,964	–495	3,406	–607
June ...	1,769	7,325	237	1	1,679	1,335	3,252	5,587
July ...	–1,260	–28	116	2	1,868	4,848	6,834	12
Aug. ...	–109	–2,781	–55	1	583	2,651	3,180	3,867
Sept. ...	5,504	4,102	22	2	2,757	–479	2,302	–1,591
Oct. ...	5,301	–18,141	–72	2	3,159	115	3,205	7,629
Nov. ...	2,810	9,937	297	2	1,568	–490	1,377	–2,537
Dec. ...	(19,887)	(–24,549)	(–180)	(2)	(4,309)	(2,422)	(6,554)	(2,338)

**Table 14**  
**TAME0205**

Assets of MFIs									Other counterparts
Claims on residents of Italy and the rest of the euro area							Claims on non-residents of the euro area		
Finance to general government			Finance to other residents					Total	
Loans	Bonds	Total	Loans	Bonds	Holdings of shares/ other equity	Total			
<i>S508121M</i>	<i>S517303M</i>	<i>S528658M</i>	<i>S539135M</i>	<i>S551764M</i>	<i>S560093M</i>	<i>S569330M</i>	<i>S578891M</i>	<i>S590393M</i>	<i>S090607M</i>
60,747	213,837	274,584	878,020	13,527	42,926	934,473	1,209,057	116,031	8,185
58,161	218,843	277,004	936,346	20,083	47,355	1,003,784	1,280,788	108,437	63,757
56,507	195,237	251,744	993,460	21,522	54,397	1,069,379	1,321,123	112,723	97,981
55,677	224,203	279,880	963,063	19,479	58,107	1,040,649	1,320,529	111,802	75,313
56,507	195,237	251,744	993,460	21,522	54,397	1,069,379	1,321,123	112,723	97,981
56,809	220,690	277,499	1,006,377	24,870	53,887	1,085,134	1,362,633	113,240	90,211
57,573	225,219	282,792	1,006,598	25,976	53,636	1,086,210	1,369,002	119,099	95,069
56,173	225,960	282,133	1,004,402	26,492	55,919	1,086,813	1,368,946	119,896	107,545
56,372	224,759	281,131	1,008,600	27,347	61,210	1,097,157	1,378,288	122,600	94,671
55,868	230,255	286,123	1,008,853	27,594	65,890	1,102,337	1,388,460	119,967	101,977
57,136	231,483	288,619	1,021,373	27,555	64,387	1,113,315	1,401,934	124,486	103,445
54,690	233,837	288,527	1,025,202	27,850	57,845	1,110,897	1,399,424	123,274	107,892
53,905	235,757	289,662	1,026,584	27,941	58,486	1,113,011	1,402,673	121,972	113,532
54,459	233,796	288,255	1,030,021	27,593	59,609	1,117,223	1,405,478	125,990	110,917
54,615	233,056	287,671	1,033,803	27,921	62,359	1,124,083	1,411,754	127,816	94,654
55,133	240,699	295,833	1,042,259	28,678	63,429	1,134,366	1,430,199	123,018	96,179
(53,354)	(238,385)	(291,739)	(1,063,668)	(28,595)	(60,766)	(1,153,029)	(1,444,768)	(113,570)	(88,123)

**Table 15**  
**TAME0215**

Assets of MFIs								Claims on non-residents of the euro area	Other counterparts
Claims on residents of Italy and the rest of the euro area									
Finance to general government			Finance to other residents				Total		
Loans	Bonds	Total	Loans	Bonds	Holdings of shares/ other equity	Total			
<i>S678231M</i>	<i>S685772M</i>	<i>S694706M</i>	<i>S704009M</i>	<i>S717344M</i>	<i>S725899M</i>	<i>S733156M</i>	<i>S741113M</i>	<i>S748692M</i>	<i>S258764M</i>
-2,599	-7,423	-10,022	66,077	570	-3,452	63,195	53,173	-7,301	72,216
-1,650	-11,789	-13,439	63,237	-2,234	2,562	63,565	50,126	15,551	37,397
(-3,149)	(19,129)	(15,980)	(66,768)	(5,212)	(2,276)	(74,256)	(90,236)	(-6,715)	(17,988)
1,183	-4,302	-3,119	3,237	-213	3,160	6,184	3,065	-2,965	10,691
832	-2,256	-1,424	32,481	361	-2,590	30,252	28,828	5,898	3,539
303	1,310	1,613	4,561	688	-69	5,180	6,793	-6,001	3,778
764	1,896	2,660	224	1,709	202	2,135	4,795	5,387	6,369
-1,400	3,484	2,084	-1,633	440	2,482	1,289	3,373	634	7,868
200	-76	124	4,823	1,040	2,781	8,644	8,768	2,828	-11,325
-502	3,111	2,609	1,654	123	3,787	5,564	8,173	-361	8,654
1,267	3,125	4,392	12,541	-48	-2,329	10,164	14,556	2,724	653
-2,446	1,632	-814	3,755	114	-4,681	-812	-1,626	-2,424	9,608
-786	2,478	1,692	774	70	220	1,064	2,756	-3,296	4,697
556	-15	541	4,592	-99	212	4,705	5,246	6,979	-1,908
156	1,632	1,788	3,736	342	1,521	5,599	7,387	618	-10,012
519	2,356	2,875	8,546	709	436	9,691	12,566	-3,005	2,025
(-1,779)	(-1,805)	(-3,584)	(23,194)	(125)	(-2,286)	(21,033)	(17,449)	(-10,799)	(-2,420)

**Table 16**  
**TAME0270**

**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
	A	B	of which: held by Italian MFIs	C=A+B	D	E=C+D
	S149181M	S391111M	S401409M	S410010M	S447932M	S474871M
2000 .....	862,250	17,938	7,995	880,188	180,508	1,060,697
2001 .....	922,575	37,126	13,629	959,701	207,809	1,167,510
2002 – Aug. ....	940,650	43,994	12,155	984,644	221,264	1,205,908
Sept. ....	943,326	44,515	12,351	987,841	223,117	1,210,958
Oct. ....	948,231	45,374	12,346	993,605	222,441	1,216,046
Nov. ....	950,676	45,537	12,189	996,213	228,307	1,224,520
Dec. ....	979,584	50,059	13,189	1,029,643	233,950	1,263,594
2003 – Jan. ....	990,856	50,147	15,366	1,041,003	235,745	1,276,748
Feb. ....	993,118	52,688	16,193	1,045,806	245,772	1,291,578
Mar. ....	991,116	55,088	16,929	1,046,204	247,051	1,293,255
Apr. ....	994,603	58,480	18,318	1,053,083	250,714	1,303,797
May ....	994,459	59,697	18,365	1,054,156	254,182	1,308,337
June ....	1,008,608	61,416	18,034	1,070,023	258,409	1,328,433
July ....	1,012,796	67,478	18,787	1,080,274	253,454	1,333,728
Aug. ....	1,013,905	68,377	18,881	1,082,283	251,647	1,333,930
Sept. ....	1,016,753	67,998	18,251	1,084,751	251,004	1,335,755

**Table 17**  
**TAME0250**

**Credit: Residents of Italy**

(flows in millions of euros)

	Finance to other residents					
	Bank loans	Bonds placed domestically		Total domestic finance	External finance	Total
	A	B	of which: held by Italian MFIs	C=A+B	D	E=C+D
	S654882M	S663724M	S674053M	S680770M	S689614M	S698877M
2001 .....	68,259	18,654	939	86,913	27,080	113,993
2002 .....	62,878	13,889	-3,399	76,767	25,263	102,030
2002 – Aug. ....	-7,839	953	-253	-6,887	-307	-7,194
Sept. ....	2,978	782	36	3,760	1,597	5,357
Oct. ....	5,114	517	-143	5,631	-373	5,258
Nov. ....	3,291	208	96	3,498	5,823	9,322
Dec. ....	30,919	5,023	92	35,942	5,203	41,144
2003 – Jan. ....	5,242	142	361	5,384	1,769	7,153
Feb. ....	2,266	2,633	1,333	4,899	9,932	14,831
Mar. ....	-1,457	2,271	754	814	1,415	2,229
Apr. ....	4,078	3,325	1,331	7,403	3,748	11,151
May ....	1,170	1,563	-96	2,733	3,163	5,897
June ....	14,218	1,664	-311	15,882	4,241	20,123
July ....	4,128	5,656	387	9,784	-4,579	5,205
Aug. ....	557	632	-5	1,189	-1,572	-383
Sept. ....	3,904	-41	-486	3,863	-929	2,934

**Table 16**  
**TAME0270**

General government debt			Credit		Memorandum item: shares issued domestically held by Italian MFIs
F	of which: held domestically		Total domestic  H=G+C	Total  I=E+F	
	G	of which: held by Italian MFIs			
<i>S486795M</i>	<i>S520128M</i>	<i>S550009M</i>	<i>S562034M</i>	<i>S601564M</i>	<i>S625987M</i>
1,290,459	1,205,989	269,893	2,086,177	2,351,155	34,641
1,336,038	1,241,828	272,208	2,201,529	2,503,548	36,882
1,385,706	1,289,320	270,955	2,273,964	2,591,614	40,693
1,389,184	1,290,749	275,813	2,278,590	2,600,142	39,265
1,397,287	1,297,952	275,084	2,291,557	2,613,332	40,787
1,404,776	1,305,296	273,104	2,301,509	2,629,296	46,436
1,342,926	1,244,545	245,942	2,274,189	2,606,519	43,290
(1,365,896)	(1,264,655)	263,577	(2,305,658)	(2,642,644)	43,254
(1,375,903)	(1,269,492)	267,075	(2,315,298)	(2,667,481)	43,762
(1,384,340)	(1,276,982)	267,153	(2,323,186)	(2,677,595)	46,458
(1,390,362)	(1,281,750)	266,287	(2,334,833)	(2,694,159)	51,297
(1,395,460)	(1,288,279)	270,604	(2,342,434)	(2,703,798)	55,762
(1,392,525)	(1,286,645)	272,092	(2,356,668)	(2,720,958)	54,035
(1,391,715)	(1,284,605)	271,507	(2,364,879)	(2,725,443)	47,479
(1,396,476)	(1,288,746)	272,244	(2,371,029)	(2,730,406)	47,888
(1,411,947)	(1,306,892)	271,534	(2,391,643)	(2,747,702)	49,023

**Table 17**  
**TAME0250**

F	General government debt		Credit		Memorandum item: shares issued domestically held by Italian MFIs
	G	of which: held domestically	Total domestic  H=G+C	Total  I=E+F	
		of which: held by Italian MFIs			
<i>S707215M</i>	<i>S717309M</i>	<i>S726901M</i>	<i>S737811M</i>	<i>S746824M</i>	<i>S756919M</i>
47,271	38,071	−10,503	124,984	161,264	−2,634
35,122	27,441	−12,187	104,208	137,152	2,307
−2,472	−2,944	−2,034	−9,831	−9,666	−241
3,995	1,574	2,768	5,334	9,352	−418
8,473	7,373	608	13,004	13,731	−47
7,983	7,548	−2,232	11,046	17,305	3,325
−35,388	−35,497	−1,090	444	5,756	−2,547
(23,696)	(20,036)	962	(25,420)	(30,849)	−110
(10,043)	(4,996)	1,994	(9,895)	(24,874)	169
(10,069)	(8,501)	2,126	(9,315)	(12,298)	2,475
(6,866)	(4,841)	641	(12,245)	(18,017)	2,560
(6,886)	(6,963)	2,266	(9,696)	(12,782)	3,610
(−2,702)	(−850)	3,336	(15,032)	(17,422)	−2,331
(−380)	(−1,292)	−1,742	(8,492)	(4,825)	−4,813
(3,421)	(3,993)	1,890	(5,182)	(3,038)	248
(16,436)	(18,291)	514	(22,154)	(19,369)	148

**Table 18**  
**TAME0260**

**Main financial and credit aggregates**

(12-month percentage changes)

	Contribution to euro area monetary aggregates (excluding held by the public)			Financial assets		Finance to other residents		Credit	
	M1	M2	M3	Domestic	Total	Domestic	Total	Total domestic	Total
	<i>S675268M</i>	<i>S684830M</i>	<i>S699421M</i>	<i>S132664M</i>	<i>S143919M</i>	<i>S176504M</i>	<i>S186276M</i>	<i>S200361M</i>	<i>S212222M</i>
2002 – Nov. . .	10.1	9.3	10.6	9.6	4.4	5.9	7.3	5.1	5.8
Dec. . .	6.9	6.7	9.2	8.4	3.1	8.0	8.8	4.7	5.5
2003 – Jan. . .	5.9	5.2	8.1	(7.8)	(3.0)	8.9	9.7	(5.3)	(6.1)
Feb. . .	5.7	5.3	7.5	(7.3)	(3.3)	9.1	10.4	(5.2)	(6.5)
Mar. . .	7.7	6.6	7.7	(6.2)	(2.8)	8.8	9.9	(4.9)	(6.0)
Apr. . .	7.6	6.4	8.0	(5.9)	(3.2)	9.2	10.4	(5.3)	(6.4)
May . .	8.1	7.1	7.9	(5.2)	(3.5)	8.4	10.0	(5.0)	(6.5)
June .	9.1	7.5	7.4	(4.0)	(3.9)	8.9	10.3	(5.0)	(6.4)
July . .	9.2	7.7	7.2	(4.0)	(4.8)	9.0	9.9	(4.9)	(6.1)
Aug. .	10.4	8.7	8.1	(4.2)	(5.0)	9.8	10.6	(5.6)	(6.6)
Sept. .	9.5	8.3	7.6	(4.4)	(5.2)	9.8	10.3	(6.3)	(7.0)
Oct. . .	9.4	8.0	7.3	....	....	....	....	....	....
Nov. . .	9.3	8.1	7.2	....	....	....	....	....	....
Dec. .	(6.5)	(5.9)	(4.8)	....	....	....	....	....	....



**Table 19**  
**TAME0120**

**Official Eurosystem interest rates**  
(percentages)

Date announced	Deposit and marginal lending facility operations			Main refinancing operations			Memorandum item Official reference rate for instruments linked to the former official discount rate		
	Date effective	Deposit facility	Marginal lending facility	Date effective	Fixed rate (fixed rate tenders)	Minimum bid rate (variable rate tenders)	Order issued by the Governor		Rate
							Date issued	Date effective	
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
5.12.2002	6.12.2002	1.75	3.75	11.12.2002	–	2.75	6.12.2002	11.12.2002	2.75
6.3.2003	7.3.2003	1.50	3.50	12.3.2003	–	2.50	7.3.2003	12.3.2003	2.50
5.6.2003	6.6.2003	1.00	3.00	9.6.2003	–	2.00	6.6.2003	9.6.2003	2.00

**Table 20**  
**TAME0280**

**Monthly treasury bill yields**

(percentages)

	3-month BOTs	6-month BOTs	12-month BOTs	Other issues	Average
	<i>S096378M</i>	<i>S295795M</i>	<i>S275044M</i>	<i>S988244M</i>	<i>S683601M</i>
2000 .....	4.09	4.52	4.68	4.76	4.53
2001 .....	4.13	4.06	4.00	4.01	4.05
2002 .....	3.15	3.25	3.37	3.47	3.26
2003 .....	2.21	2.17	2.21	2.28	2.19
2002 – Jan. ....	3.21	3.37	3.38	3.52	3.36
Feb. ....	3.16	3.35	3.49	3.45	3.38
Mar. ....	3.23	3.53	3.68	3.70	3.54
Apr. ....	3.24	3.46	3.78	3.54	3.54
May ....	3.29	3.60	3.61	3.42	3.52
June ....	3.37	3.46	3.84	–	3.55
July ....	3.19	3.30	3.62	–	3.38
Aug. ....	2.97	3.26	3.27	–	3.20
Sept. ....	3.14	3.03	3.21	3.21	3.13
Oct. ....	2.97	3.03	2.89	–	2.97
Nov. ....	2.88	2.87	2.87	–	2.87
Dec. ....	–	2.73	2.76	–	2.74
2003 – Jan. ....	2.59	2.61	2.42	2.54	2.54
Feb. ....	2.54	2.33	2.42	2.28	2.39
Mar. ....	2.43	2.37	2.21	2.36	2.33
Apr. ....	2.39	2.40	2.30	2.01	2.33
May ....	2.29	2.10	2.18	–	2.16
June ....	2.00	1.92	1.86	–	1.92
July ....	2.00	1.99	1.95	–	1.98
Aug. ....	1.99	2.08	2.16	–	2.09
Sept. ....	2.06	2.03	2.18	–	2.09
Oct. ....	2.01	2.10	2.19	–	2.11
Nov. ....	2.02	2.09	2.37	–	2.16
Dec. ....	–	2.06	2.30	2.20	2.16

## 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, as of 1 January 2003, in Annex 1 of the Regulation issued by the European Central Bank on 22 November 2001 (ECB/2001/13) and previously 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).

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. 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 contributions 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 some items the amounts held by the “money–holding sector” are partly estimated. The data used for the aggregates published in Tables 10, 11, 12, 13, 14 and 15 exclude banknotes and coins held by Italian banks from currency in circulation. From January 2002 the Italian contributions to euro–area money are published excluding currency held by the public since, with the start of the circulation of the euro, the quantity of banknotes and coins actually held in each country can no longer be measured directly. 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.

From January 2002 the Italian monetary aggregates include notes and coins denominated in euros. Owing to the cross–border migration of euro notes and coins, currency in circulation in the various countries no longer corresponds to the quantities they have issued. In order to measure currency in circulation for inclusion in this Supplement, the Bank of Italy is conventionally allocated a share of the total issue of euro notes on the basis of its share of the ECB’s capital (the so–called Capital Share Mechanism). Each country’s share of the ECB’s capital is equal to the arithmetic mean of its shares of the euro–area’s total population and total income. The justification for using the Capital Share Mechanism to divide the total euro notes in circulation among the NCBs is that the demand for notes is heavily influenced by countries’ population and income.

From January to December 2002, in addition to the euro currency allocated to the Bank of Italy by applying the Capital Share Mechanism, the Italian component of currency in circulation in the euro area includes the remaining quantity of lira currency in circulation. The other NCBs have adopted the same solution for their respective national currencies.

The policy adopted in this publication for the revision of data basically follows the rules laid down in the ECB Guideline for monetary and banking statistics (available at [www.ecb.int](http://www.ecb.int)). The figures for the latest month shown are considered to be provisional and, in line with the terminology of the ESCB, revisions in the following month are deemed to be “ordinary”. Any subsequent revisions are considered “extraordinary”; they are normally incorporated as soon as they are received from the reporting banks. In most cases revisions have a negligible impact on the aggregates; where they do, the notes to the tables explain why they have been made (errors in earlier reports or methodological changes).

Rounding may cause the sum of the separate items to differ from the total shown.

## 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). From January 2002, in accordance with the accounting regime chosen by the Eurosystem for the issue of euro notes, a share of 8% of the total value of the euro notes in circulation is allocated to the ECB on a monthly basis. The counterpart of this adjustment is disclosed as an Intra–Eurosystem liability related to note issue. The remaining 92% of the euro notes in circulation is allocated to the NCBs on a monthly basis too, whereby each NCB shows in its balance sheet a share of the euro notes issued corresponding to its paid–up share in the ECB’s capital. The difference between the value of the euro notes allocated to the NCB according to the aforementioned accounting regime and the value of euro notes put into circulation is also disclosed as an “Intra–Eurosystem claim/liability”.

**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 DENOMINATED 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 – LENDING TO EURO-AREA FINANCIAL SECTOR COUNTERPARTIES**

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 BALANCE SHEET: ASSETS – INTRA-EUROSISTEM 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. From January 2002, with the start of the circulation of the euro and pursuant to the accounting agreements between the Eurosystem central banks, this item includes the net accounting adjustments equal to the difference between the value of the euro notes distributed and that calculated by applying the Capital Share Mechanism to 92% of the total value of the euro notes in circulation in the euro area (see the note to Tables TAME0050 and TAME0100).

**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 and November 2001 part of the claims arising in connection with stockpile financing were converted into thirty-year securities. In December 2002 the 1% BTPs held by the Bank under Law 483/1993 were converted, under Law 289/2002, into BTPs at market rates.

**S692767M – CENTRAL BANK BALANCE SHEET: 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). From January 2002, in accordance with the accounting regime chosen by the Eurosystem for the issue of euro notes, a share of 8% of the total value of the euro notes in circulation is allocated to the ECB on a monthly basis. The counterpart of this adjustment is disclosed as an Intra-Eurosystem liability related to note issue. The remaining 92% of the euro notes in circulation is allocated to the NCBs on a monthly basis too, whereby each NCB shows in its balance sheet a share of the euro notes issued corresponding to its paid-up share in the ECB’s capital. The difference between the value of the euro notes allocated to the NCB according to the aforementioned accounting regime and the value of euro notes put into circulation is also disclosed as an “Intra-Eurosystem claim/liability”.

**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. at book value.

**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 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. As of January 2003, includes lira banknotes not yet withdrawn from circulation.

**S695409M – CENTRAL BANK: LIABILITIES – INTRA-EUROSISTEM 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. From January 2002, with the start of the circulation of the euro and pursuant to the accounting agreements between the Eurosystem central banks, this item includes the net accounting adjustments equal to the difference between the value of the euro notes distributed and that calculated by applying the Capital Share Mechanism to 92% of the total value of the euro notes in circulation in the euro area (see the note to Tables TAME0050 and TAME0100).

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

Until December 2001 lira banknotes in circulation, net of those held by other euro-area NCBs. From January 2002, with the start of the circulation of the euro and pursuant to the accounting agreements between the Eurosystem central banks, this item includes the euro notes in circulation, calculated by applying the Capital Share Mechanism to 92% of the total value of the euro notes in

circulation in the euro area (see the note to Tables TAME0050 and TAME0100). Lira banknotes (net of those held by other euro-area NCBs), are included in this item until December 2002. As of January 2003, they are included in the item S218927M – "Balance sheet of the Bank of Italy: Liabilities – Other liabilities".

**S781721M – CENTRAL BANK: LIABILITIES – LIABILITIES TO EURO-AREA FINANCIAL 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 (GENERAL GOVERNMENT AND OTHER RESIDENTS) DENOMINATED IN EUROS**

This item 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 EUROSISTEM: ASSETS**

The figures shown in the table are largely based on accounting data that are reclassified and sectorised 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 – INTRA-EUROSISTEM CLAIMS**

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, upto 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. From January 2002, with the start of the circulation of the euro and pursuant to the accounting agreements between the Eurosystem central banks, this item includes the accounting adjustments calculated on the basis of the difference between the value of the euro notes distributed and that calculated by applying the Capital Share Mechanism to 100% of the total value of the euro notes in circulation (see the note to Table TAME0115).

**S277844M – CENTRAL BANK: ASSETS – TOTAL LOANS 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 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; 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 – TOTAL SHARES AND OTHER EQUITIES 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 – REMAINING 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; there have been no such advances outstanding since December 2003.

**S571292M – CENTRAL BANK: ASSETS – TOTAL ASSETS INCLUDING CLAIM IN RESPECT OF COINS**

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 EUROSISTEM: LIABILITIES**

The figures shown in the table are largely based on accounting data that are reclassified and sectorised 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. 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. 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). From January 2002 the item “Circulation” differs from that obtained by applying the harmonized accounting methods for the note circulation in the euro area since, for the purposes of national statistics, it is calculated by applying the Capital Share Mechanism to 100% of the total value of the euro notes in circulation, thus including the 8% share distributed by the NCBs but allocated for accounting purposes to the ECB.

**S155600M – CENTRAL BANK: LIABILITIES – INTRA-EUROSISTEM LIABILITIES**

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 (BANKNOTES AND COINS)**

Until December 2001 this item comprises the lira notes in circulation (net of those held by other euro-area NCBs) and the lira coins in circulation (issued by the Treasury). From January 2002, the Italian component of currency in circulation, comprises the conventional value of the euro notes in circulation, which differs from that obtained by applying the harmonized accounting methods for the note circulation since it is calculated by applying the Capital Share Mechanism to 100% of the total value of the euro notes in circulation, thus including the 8% share distributed by the NCBs but allocated for accounting purposes to the ECB. Lira banknotes and coins are included in this item until December 2002. As of January 2003, they are included in the item S704674M – “Balance sheet of the Bank of Italy: Liabilities – Other liabilities”. A further difference is due to the inclusion of the circulation of coins,

which is absent from the accounting data; as of January 2002, coins held by the Bank of Italy are excluded.

**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 AND RESERVES**

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

**S686227M – CENTRAL BANK: LIABILITIES – LIABILITIES TO NON-RESIDENTS OF THE EURO AREA**

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 – REMAINING LIABILITIES**

Comprises provisions and other liabilities not elsewhere classified. As of January 2003, includes lira banknotes and coins not yet withdrawn from circulation.

**S713270M – CENTRAL BANK: LIABILITIES – TOTAL LIABILITIES INCLUDING DEBT IN RESPECT OF COINS**

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

**TAME0120 – OFFICIAL EUROSYSTEM INTEREST RATES**

**S939666A – OFFICIAL RATE ON THE EUROSYSTEM 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 EUROSYSTEM 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 LINKED TO THE FORMER OFFICIAL 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. As of 1 January 2004, pursuant to the above-mentioned decree, the Bank of Italy has stopped determining the reference 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). From January 2002 the item “Circulation” differs from that obtained by applying the harmonized accounting methods for the note circulation in the euro area since, for the purposes of national statistics, it is calculated by applying

the Capital Share Mechanism to 100% of the total value of the euro notes in circulation, thus including the 8% share distributed by the NCBs but allocated for accounting purposes to the ECB.

**S003675M – PERIOD AVERAGES – NET ASSETS IN GOLD AND FOREIGN CURRENCY**

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

**S227610M – PERIOD AVERAGES – OTHER LIQUIDITY–ABSORBING OPERATIONS**

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

**S246592M – PERIOD AVERAGES – INTRA–EUROSYSTEM NET CLAIMS**

Average net balance on TARGET accounts.

**S297048M – PERIOD AVERAGES – OTHER LIQUIDITY–PROVIDING OPERATIONS**

The item refers to margin calls. In the first maintenance period (from 1 January to 23 February 1999) it includes the outstanding claim arising from the financing transactions carried out in the stage prior to 1 January 1999.

**S312726M – PERIOD AVERAGES – CURRENCY IN CIRCULATION AND COINS**

The value of banknotes and coins in circulation. From January 2002, with the start of the circulation of the euro, this item differs from that obtained by applying the harmonized accounting methods since it is calculated by applying the Capital Share Mechanism to 100% of the total value of the euro notes in circulation, thus including the 8% share distributed by the NCBs but allocated for accounting purposes to the ECB.

**S343364M – PERIOD AVERAGES – CENTRAL GOVERNMENT DEPOSITS**

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

**S354855M – PERIOD AVERAGES – OTHER NET FACTORS**

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 – PERIOD AVERAGES – CREDIT INSTITUTIONS CURRENT ACCOUNT WITH THE CENTRAL BANK**

Credit institutions' current accounts with the Bank of Italy.

**S405722M – PERIOD AVERAGES – ITALIAN CONTRIBUTION TO BASE MONEY OF THE EURO AREA**

The figure refers to the sum of credit institutions' current account and overnight deposits with the Bank of Italy and currency in circulation see the note to Table TAME0125).

**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 BANKS 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, 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 to 23 February 1999.

#### **TAME0140 – MINIMUM RESERVE STATISTICS: RESERVE MAINTENANCE BY BANKS RESIDENT IN ITALY**

S966619M – AVERAGE RESERVE REQUIREMENT  
(AVERAGE REQUIRED RESERVES IN THE  
MAINTENANCE PERIOD)

The required reserves for bank 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 – EUROSISTEM 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.

##### **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 established 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 MONETARY POLICY  
OPERATIONS ALLOTTED BY THE BANK OF ITALY  
THROUGH TENDERS: BIDS ( REFINANCING+;  
ABSORBING –)

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 MONETARY POLICY OPERATIONS ALLOTTED BY THE BANK OF ITALY THROUGH TENDERS: ALLOTMENT ( REFINANCING+; ABSORBING – )**

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 THE EURO AREA**

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. From January 2002, with the start of the circulation of the euro, the construction of these aggregates reflects the changes made to M1, M2 and M3 (see note to Table TAME0210).

**S090607M – 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.

**S314580M – TOTAL LIABILITIES OF ITALIAN MFIS AND THE POST OFFICE INCLUDED IN M3**

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

**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 – TOTAL LIABILITIES OF ITALIAN MFIS TO NON-RESIDENTS OF THE EURO AREA**

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

**S508121M – CLAIMS OF ITALIAN MFIS ON EURO-AREA GENERAL GOVERNMENT AND OTHER RESIDENTS: LOANS**

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

**S539135M – CLAIMS OF ITALIAN MFIS ON EURO-AREA OTHER RESIDENTS: LOANS**

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.

**TAME0210 – ITALIAN COMPONENTS OF THE MONETARY AGGREGATES OF THE EURO AREA: RESIDENTS OF THE EURO AREA**

All the items in the table refer to the liabilities of Italian MFIs and Central Government 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.

From January 2002, with the start of the circulation of the euro, the item “currency held by the public” is obtained by applying the Capital Share Mechanism to 100% of the total value of the euro notes in circulation. From the same date the Italian contributions to the euro– area monetary aggregates are published excluding currency held by the public since the quantity of banknotes and coins actually held in each country can no longer be measured directly.

**S026473M – TOTAL LIABILITIES OF ITALIAN MFIS AND THE POST OFFICE INCLUDED IN M1**

The item includes currency held by the public, freely available overnight deposits with MFIs resident in Italy and the Post Office. As of the end–November 2003 supplement, the Post Office overnight deposits included in the aggregate “Currency held by the public and overnight deposits” are partially estimated; the estimate is based on the total Post Office overnight deposits shown in the balance sheet of Ente Poste s.p.a. Until December 2001 this item comprises the lira notes in circulation (net of those held by other euro– area NCBs and national MFIs) and the lira coins in circulation (issued by the Treasury). From January 2002, the Italian component of currency in circulation, in addition to the value of the lira circulation, comprises the conventional value of the euro circulation, which differs from that obtained by applying the harmonized accounting methods for the note circulation since it is calculated by applying the Capital Share Mechanism to 100% of the total value of the euro notes in circulation, thus including the 8% share distributed by the NCBs but allocated for accounting purposes to the ECB. As of January 2003, the value of currency in circulation denominated in lire is excluded from this item.

**S185934M – DEPOSITS WITH UP TO 2 YEARS AGREED MATURITY OF THE MONEY–HOLDING SECTOR**

The series includes bank certificates of deposit redeemable up to 24 months.

**S195243M – DEPOSITS REDEEMABLE AT NOTICE UP TO 3 MONTHS OF THE MONEY–HOLDING SECTOR**

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

**S222525M – REPO DEPOSITS OF THE MONEY–HOLDING SECTOR**

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

**S233288M – ITALIAN MONEY–MARKET FUND SHARES/UNITS HELD BY 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. This definition is likely to result in frequent changes in the reference population. The consequent discontinuities in the values of the stocks can be seen by comparing the differences between the values of the stocks from one month to the next with the flows shown in Table TAME0215.

**S314580M – TOTAL LIABILITIES OF ITALIAN MFIS AND THE POST OFFICE INCLUDED IN M3**

Obtained as the sum of currency held by the public, overnight deposits, deposits with agreed maturity up to 2 years, deposits redeemable at notice up to 3 months, repos, money–market fund units/shares, and debt securities up to 2 years and money–market paper.

**S612973M – ITALIAN CONTRIBUTION TO EURO–AREA M2, EXCLUDING CURRENCY HELD BY THE PUBLIC**

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.

**S633960M – ITALIAN CONTRIBUTION TO EURO–AREA M3, EXCLUDING CURRENCY HELD BY THE PUBLIC**

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).

**S995653M – ITALIAN CONTRIBUTION TO EURO–AREA M1, EXCLUDING CURRENCY HELD BY THE PUBLIC**

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).

**TAME0215 – COUNTERPARTS OF MONEY: RESIDENTS 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 population of MFIs. Exchange rate adjustments are made only for instruments denominated in dollars, yen, Swiss francs and pounds. No adjustments are made for shares held by MFIs since the related breakdown by currency is not available. For the individual items, see the notes to Table TAME0205.

#### **TAME0220 – ITALIAN COMPONENTS OF THE MONETARY AGGREGATES OF THE EURO AREA: RESIDENTS 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, yen, Swiss francs and pounds. 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.

#### **S031393M – 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. 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, yen, Swiss francs and pounds.

#### **S096154M – MEDIUM AND LONG-TERM GOVERNMENT SECURITIES HELD BY 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 HELD BY 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, yen, Swiss francs and pounds.

#### **S473237M – 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, yen, Swiss francs and pounds.

#### **TAME0240 – FINANCIAL ASSETS: RESIDENTS OF ITALY**

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. For the definition of money-market funds and some related comments, see the notes to Table TAME0210.

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.

#### S386171M – 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.

#### S776352M – 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 HELD BY 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 HELD BY 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 – 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 (FLOWS)

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, yen, Swiss francs and pounds. 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

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.



**S149181M – LOANS OF ITALIAN MFIS TO ITALIAN "OTHER RESIDENTS"**

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

**S391111M – DEBT SECURITIES OF ITALIAN "OTHER RESIDENTS" HELD BY ITALIAN RESIDENTS**

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**

Finance to "Other residents" and general government debt.

**TAME0280 – MONTHLY TREASURY BILL YELDS**

BOT interest rates are calculated as a quantity-weighted average of the compound allotment rates, gross of withholding tax, in the auctions held in the month indicated.

The series reflect the changes that have occurred in the auction methods used. In particular:

– in October 1981 the frequency auctions was changed from monthly to semimonthly;

– auctions of 3, 6 and 12-month BOTs have been based on the multiple-price method since March 1983, May 1984 and February 1988 respectively (previously the uniform-price method);

– auctions of 3, 6 and 12-month BOTs have normally been held on a monthly basis since January, April and October 1998 respectively.

From 1 January 1999 the business year (360 days) is used instead of the calendar year (365 days).

From October 2000 changes to the law have permitted the issue of BOTs with maturities other than 3, 6 and 12 months.