## BANCA D'ITALIA

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

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



**New series** 

**Volume XV Number 7 - 31 January 2005** 

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#### NOTICE TO READERS

This supplement has 20 tables.

The first twelve tables contain time series compiled according to the harmonized format established by the ESCB and cover the balance sheet of the Bank of Italy, its operations on behalf of the Eurosystem, the minimum reserve system in Italy and the Italian components of the monetary aggregates of the euro area.

Tables 13–16 cover credit and financial assets. The definitions adopted in these tables are not always the same as the harmonized definitions established by the ESCB. The series based on unharmonized definitions are shown to provide continuity with those that the Bank of Italy had previously published.

Tables 17–20 contain: the ECB official rates (and, until the end of 2003, the reference rate used for instruments originally linked to the official discount rate); the growth rates of the main monetary, financial and credit aggregates; and information on BOT auctions and monthly BOT yields.

For more detailed information, see the notes to the tables and the "General indications" in the Methodological Appendix.

The cut-off date for the data included in this edition of the supplement was 27 January 2005.

#### **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

Monetary Financial Institutions: Banks and Money Market Funds (monthly)

The Financial Market (monthly)

The Public Finances (monthly)

Balance of Payments (monthly)

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)

Local Government Debt (annual)

Methodological Notes and Statistical Information (irregular)

All the supplements are available on the Bank of Italy's site (www.bancaditalia.it).

Requests for classifications concerning data contained in this publication can be sent by e-mail to statistiche@bancaditalia.it

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

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

	Gold	Claims on no residents de in foreign	enominated	Claims on euro-area residents	Claims on non-euro-area		l	ending to euro-are	ea financial secto	r counterparties
	and gold receivables		of which: receivables from the IMF	denominated in foreign currency	residents denominated in euros		Main refinancing operations	Longer-term refinancing operations	Fine-tuning reverse operations	Structural reverse operations
	S034162M	S301577M	S347791M	S357439M	S382442M	S453206M	S486433M	S500879M	S511245M	S520655M
2002	25,764	27,303	4,668	5,298		6,933	6,933			
2003	26,042	24,053	4,200	6,449		8,197	8,191			
2003 – Nov	26,180	28,263	4,612	3,672		11,242	11,242		••	
Dec	26,042	24,053	4,200	6,449		8,197	8,191			
004 – Jan	25,544	24,753	4,266	6,073		7,877	7,876			
Feb	24,906	24,668	4,260	6,148		7,995	7,842	150		
Mar	27,278	24,183	4,133	6,342		10,796	10,646	150		
Apr	25,552	25,270	4,290	6,325		12,733	12,309	424		••
May	25,355	25,295	4,184	5,608		12,968	12,493	474		••
June	25,536	26,089	4,122	5,975		14,900	14,425	474		
July	25,511	24,260	4,111	6,730		16,530	16,295	233		
Aug	26,560	22,939	4,084	6,178		17,774	17,571	202		
Sept	26,195	22,336	3,920	5,905		21,574	20,403	1,170		
Oct	26,373	21,769	3,878	5,724		23,415	22,082	1,332		
Nov	26,803	21,318	3,724	5,029		21,716	20,553	1,162		
Dec	25,348	20,452	3,635	5,595		14,632	14,218	412	••	

## Table 2 TAME0100

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

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

			Liabilities to eur	o-area financial sector	counterparties denon	ninated in euros		Liabilities to
	Banknotes in circulation		Current accounts (covering the minimum reserves system)	Deposit facility	Fixed-term deposits in euros	Fine-tuning reverse operations	Deposits related to margin calls	other euro-are residents denominated in euros
	S777534M	S781721M	S844034M	S914820M	S925268M	S936415M	S966752M	S976464M
002	62,835	10,454	10,452	2			**	21,322
003	73,807	10,304	10,303	1				13,371
2003 – Nov	68,563	9,905	9,904	1			••	37,417
Dec	73,807	10,304	10,303	1				13,37
2004 – Jan	69,968	14,127	14,125	1		••		35,21
Feb	70,524	12,917	12,916	1		••	••	40,65
Mar	71,607	13,082	13,081	1		••	••	33,34
Apr	73,301	10,185	10,184	1				35,69
May	74,614	8,698	8,694	1			3	35,71
June	75,528	10,734	10,732	1			1	55,44
July	77,790	9,525	9,525	1				47,72
Aug	77,296	11,004	11,004	1				47,83
Sept	78,105	11,355	11,355	1				47,17
Oct	79,152	9,915	9,914					41,57
Nov	79,965	10,151	10,149	1				40,472
Dec	84,191	12,972	12,970	1				15,96

Table 1 TAME0050

	denominated in eu	iros		Securities issued by	General	Ir	ntra-Eurosystem cla	0.1		
	Marginal lending facility	Credits related to margin calls	Other claims	euro-area residents denominated in euros	government debt in euros		of which: participation in ECB capital	of which: claims deriving from the transfer of foreign reserves	Other assets	Total
Γ	S528886M	S540636M	S256390M	S555124M	S582769M	S538242M	S670688M	S683411M	S692767M	S726017M
			••	1,578	18,872	8,304	745	7,448	54,945	148,997
	6			1,672	18,779	8,207	745	7,448	53,409	146,809
	••			1,129	18,594	16,283	745	7,448	59,555	164,919
	6			1,672	18,779	8,207	745	7,448	53,409	146,809
				1,545	18,791	27,730	729	7,286	54,600	166,913
	3		1	1,699	19,010	31,492	729	7,286	55,953	171,871
			1	1,728	19,169	23,601	729	7,286	55,073	168,170
			1	1,725	18,789	21,062	729	7,286	57,428	168,884
			1	1,709	18,598	20,505	726	7,263	58,275	168,313
			1	1,706	18,697	39,600	726	7,263	55,967	188,470
		1	1	1,735	18,900	32,589	726	7,263	56,584	182,839
		1	1	1,809	19,234	33,150	726	7,263	57,245	184,888
		1		1,778	19,374	29,969	726	7,263	57,662	184,793
		1	1	1,658	19,590	21,364	726	7,263	59,129	179,022
		1	1	1,919	19,991	23,387	726	7,263	60,700	180,865
		2		1,978	20,214	15,345	726	7,263	59,631	163,197

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
ı	S011007M	S047488M	S082570M	S113582M	S143944M	S157776M	S695409M	S218927M	S229220M
	54		2,881	911	11,135	13,214	7,978	18,213	148,997
	29	••	374	827	10,514	13,666	7,728	16,188	146,809
	27		183	848	11,035	13,197	2,778	20,965	164,919
	29		374	827	10,514	13,666	7,728	16,188	146,809
	59		728	840	11,386	13,666	4,747	16,182	166,913
	57		512	837	11,858	13,666	4,563	16,283	171,871
	70		930	851	13,698	13,666	4,787	16,135	168,170
	24		823	854	13,922	13,666	4,327	16,089	168,884
	11		688	842	13,195	13,666	4,190	16,692	168,313
	157		749	847	11,170	13,642	3,921	16,276	188,470
	57		660	851	11,929	13,642	4,252	16,404	182,839
	9		771	847	13,384	13,642	3,525	16,578	184,888
	18		793	834	12,431	13,642	3,581	16,859	184,793
	18		516	827	13,229	13,642	3,286	16,867	179,022
	58		382	811	14,280	13,642	3,635	17,468	180,865
	31		648	800	12,853	13,642	6,175	15,917	163,197

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

(maintenance period average amounts in millions of euros)

				Liquidity-prov	viding factors		
Maintenance period ending in						Monetary po	licy operations
month	day	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	S246592M	S274091M	S283242M	S289794M	S297048M
2001	dec.	51,193	7,937	10,087	270	14	1,056
2002	dec.	51,533	7,493	7,315	15		128
2003	dec.	53,520	12,524	10,895		1	
2003 – Feb	23	53,743	7,227	6,646	7	5	
Mar	23	54,858	14,291	6,944	8		
Apr	23	52,567	7,810	6,775	8		1
May	23	52,276	-656	6,155	162	2	1
June	23	52,186	6,754	6,627	200	1	
July	23	50,907	8,253	7,029	200	32	
Aug	23	51,127	9,327	8,725	45	••	
Sept	23	51,333	9,930	8,612		••	
Oct	23	52,638	2,906	9,491			
Nov	23	53,246	-2,608	9,904		6	
Dec	23	53,520	12,524	10,895		1	
2004 – Jan	23	50,405	5,638	7,910		8	
Feb	_	_	_	_	_	_	_
Mar	9	49,735	14,388	8,380	42	16	2
Apr	6	49,240	14,638	10,848	176	8	5
May	11	51,582	8,671	12,036	327		
June	8	51,935	12,206	12,475	447	1	
July	6	51,521	24,131	13,112	456	5	
Aug	10	49,327	21,705	15,505	329		1
Sept	7	47,684	18,542	16,026	217	6	1
Oct	11	47,669	16,849	18,551	544	6	1
Nov	8	47,796	8,953	20,189	1,239		46
Dec	7	48,076	16,942	19,574	1,255	15	1
2005 – Jan	18	46,552	15,188	17,455	686	5	2

Table 3
TAME0125

			Liquidity-absorbing factors					
						Credit institutions' current accounts with the central bank	Italian contribution to base money (a+b+c)	
	Other liquidity-absorbing operations	Deposit facility (a)	Currency in circulation (b)	Central government deposits	Other factors (net)	(c)	(41515)	
ı	S227610M	S303829M	S312726M	S343364M	S354855M	S398166M	S405722M	
		24	67,269	19,350	-29,198	13,113	80,405	
		11	68,420	31,866	-47,272	13,458	81,889	
		2	80,669	33,368	-51,706	14,606	95,277	
		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	
		6	81,503	17,086	-49,186	14,551	96,060	
	_	_	_	_	_	_	_	
		11	78,998	28,563	-50,092	15,083	94,093	
		3	80,533	30,441	-51,008	14,947	95,483	
	38	1	82,287	25,185	-49,453	14,559	96,847	
		4	83,437	28,809	-50,086	14,901	98,341	
		3	84,791	40,679	-51,214	14,967	99,761	
		2	86,924	38,492	-53,532	14,981	101,907	
		32	87,101	34,078	-53,970	15,236	102,369	
		1	87,774	35,285	-54,715	15,274	103,050	
		9	88,463	29,803	-54,950	14,898	103,371	
	91	12	89,930	35,735	-55,036	15,131	105,073	
		2	94,716	25,200	-55,149	15,119	109,838	

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

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

	Amo	unt	F:		Variable-rate tenders		
Date of settlement	Bids	Allotment	Fixed-rate tenders	Minimum bid rate	Marginal rate	Weighted average rate	Running for () days
	S564033D	S889281D	S162532D	S022846D	S918373D	S928120D	S937249D
		M	AIN REFINANCING O	PERATIONS			
2004 – Aug. 4	21,748	16,258	_	2.00	2.01	2.02	7
2004 – Aug. 11	20,257	14,740	_	2.00	2.01	2.02	7
2004 – Aug. 18	22,665	16,048	_	2.00	2.01	2.02	7
004 – Aug. 25	19,921	17,571	_	2.00	2.02	2.02	7
004 - Sept. 1	20,850	15,745	_	2.00	2.02	2.02	7
004 - Sept. 8	20,874	18,208	_	2.00	2.02	2.02	7
004 - Sept. 15	20,913	17,342	_	2.00	2.02	2.02	7
004 - Sept. 22	23,805	19,530	_	2.00	2.02	2.02	7
004 - Sept. 29	24,740	20,403	_	2.00	2.02	2.03	6
004 – Oct. 5	22,231	17,537	_	2.00	2.02	2.03	7
	25,674	17,020	_	2.00	2.02	2.03	8
	•						
004 – Oct. 20	28,315	21,763	_	2.00	2.03	2.03	5
004 – Oct. 25	30,467	22,082	_	2.00	2.03	2.04	9
004 – Nov. 3	30,435	20,263	_	2.00	2.04	2.04	6
004 – Nov. 9	29,014	18,804	_	2.00	2.04	2.04	8
004 – Nov. 17	30,504	18,291	_	2.00	2.05	2.05	7
004 – Nov. 24	27,786	20,553	_	2.00	2.05	2.06	7
004 - Dec. 1	25,520	20,758	_	2.00	2.05	2.06	7
004 – Dec. 8	21,172	20,223	_	2.00	2.05	2.06	7
004 - Dec. 15	25,898	20,194	_	2.00	2.07	2.09	7
004 - Dec. 22	18,454	15,053	_	2.00	2.07	2.08	8
004 - Dec. 30	14,888	14,218	_	2.00	2.10	2.17	6
005 – Jan. 5	21,965	17,594	_	2.00	2.06	2.07	7
005 – Jan. 12	20,460	17,309	_	2.00	2.06	2.07	7
		LONGE	R-TERM REFINANCII	NG OPERATIONS			
	S971139D	S980124D	S451687D		S991005D	S998351D	S007260D
004 – Apr. 29	1,729	154			2.01	2.01	91
•	1,729	154 200	_	_			
004 – May 27 004 – July 1		200	_	_	2.07	2.07	91
•	250	32	_	_	2.06	2.06	91
004 – Aug. 26	450	170	_	_	2.06	2.07	91
004 - Sept. 30	1,000	1,000	_	_	2.07	2.08	84
004 – Oct. 28	560	162	_	_	2.10	2.10	91
004 – Nov. 25	300		_	_	_	_	91
004 – Dec. 23	250	250	_	_	2.13	2.13	98
			OTHER OPERAT	ions			
	S450762D	S937242D	S952858D	S793304D	S967007D	S980452D	S991423D
2004 – May 11	-1,650	-1,324	2.00	_	_	_	1
2004 – May 11 2004 – Nov. 8	-1,650 1,850	-1,324 1,283	2.00	- 2.00	- 2.06	- 2.07	1

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

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

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

		Liabilities to which a 2% re	serve coefficient is applied	Liabilities to w	rhich a 0% reserve coefficie	ent is applied
	Total liabilities subject to the reserve requirement	Deposits (overnight, up to 2 years' agreed maturity; redeemable at notice up to 2 years)	Debt securities up to 2 years' agreed maturity 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	S857599M	S912913M	S941509M	S951125M	S957661M
2002	1,215,290	705,363	9,770	47,864	98,363	353,929
2003	1,275,803	745,224	7,654	44,948	90,067	387,911
2003 – Dec 2004 – Jan	1,275,803 1,270,177	745,224 740,027	7,654 7,633	44,948 45,090	90,067 89,873	387,911 387,555
Feb	1,259,695	721,496	7,691	44,894	94,826	390,788
Mar	1,283,165	739,071	7,657	43,948	92,487	400,003
Apr	1,288,832	741,385	7,586	41,106	95,855	402,898
May	1,291,802	743,236	7,395	40,193	91,760	409,218
June	1,299,862	756,629	6,868	39,239	87,851	409,275
July	1,303,308	758,453	6,676	38,847	87,272	412,059
Aug	1,290,986	739,875	6,523	38,656	91,957	413,974
Sept	1,304,187	751,424	6,690	37,479	87,367	421,227
Oct	1,313,945	751,679	6,459	37,436	90,629	427,743
Nov	1,311,374	741,093	6,366	37,884	97,197	428,834
Dec	(1,352,416)	(779,674)	(6,134)	(38,030)	(94,552)	(434,026)

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 month	day	Required reserves	Actual reserves	Excess reserves	Deficiencies	Interest rate on minimum reserves
monui	T	S966619M	S999640M	S010530M	S056748M	S246450M
2002	dec.	13,406	13,432	25		3.06
2003	dec.	14,542	14,568	26		2.00
2003 – Dec	23	14,542	14,568	26		2.00
2004 – Jan	23	14,458	14,551	93	**	2.02
Feb	_	_	_	_	_	-
Mar	9	14,983	15,074	92		2.00
Apr	6	14,878	14,945	67		2.00
May	11	14,509	14,559	50		2.00
June	8	14,854	14,899	46		2.00
July	6	14,904	14,967	63		2.00
Aug	10	14,938	14,981	43		2.01
Sept	7	15,195	15,236	41		2.02
Oct	11	15,228	15,274	46		2.02
Nov	8	14,854	14,898	44		2.03
Dec	7	15,088	15,131	43		2.05
2005 – Jan	18	15,089	15,148	59		2.07

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

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

		Loans to euro-	area residents		Holdings of se	ecurities other than sh	ares issued by euro-a	area residents
		Other MFIs	General Other euro-area residents			Other MFIs	General government	Other euro-area residents
	S277844M	S317871M	S345435M	S356398M	S364530M	S393665M	S402393M	S422928M
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
2003	13,039	13,005	34		55,764	2,011	53,689	64
2003 – 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
2004 – Jan	12,121	12,037	34	50	56,409	2,232	54,124	53
Feb	11,968	11,894	34	40	57,633	2,371	55,209	54
Mar	14,749	14,619	34	97	58,342	2,729	55,558	54
Apr	16,400	16,366	34	**	58,341	2,849	55,438	55
May	16,536	16,503	34		58,041	2,230	55,757	54
June	18,867	18,833	34	**	58,195	2,203	55,938	54
July	20,881	20,847	34	**	59,355	2,574	56,728	53
Aug	20,972	20,938	34		61,068	3,175	57,840	53
Sept	24,558	24,523	34	1	61,413	3,116	58,244	53
Oct	26,151	26,117	34	••	62,171	3,179	58,938	54
Nov	24,206	24,172	34		62,850	2,734	60,058	58
Dec	17,557	17,524	34		63,415	2,829	60,490	96

Table 8 TAME0115

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

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

			De	eposits of euro-area resident	ts	
	Currency in circulation		Other MFIs	Central government	Other general government	Other euro-area residents
	S579292M	S621151M	S634799M	S216801M	S647250M	S655596M
2001	65,888	49,979	26,282	23,463		234
2002	70,767	31,776	10,454	21,316		6
2003	82,509	23,675	10,304	13,295		76
2003 – Nov	76,797	47,322	9,905	37,331		86
Dec	82,509	23,675	10,304	13,295		76
2004 – Jan	78,343	49,337	14,127	34,994	1	216
Feb	78,968	53,570	12,917	40,363		291
Mar	80,180	46,427	13,082	33,171	••	174
Apr	82,058	45,878	10,185	35,544		148
May	83,514	44,416	8,698	35,610		108
June	84,534	66,178	10,734	55,389		55
July	87,020	57,255	9,525	47,723		7
Aug	86,488	58,835	11,004	47,823		8
Sept	87,396	58,529	11,355	47,137		36
Oct	88,567	51,487	9,915	41,478		94
Nov	89,488	50,623	10,151	40,429		43
Dec	(94,111)	28,940	12,972	15,859		109

Table 7
TAME0105

	Holdings of share:	s/other equity issued by	euro-area residents					
		Other MFIs	Other euro-area residents	External assets	Fixed assets	Intra-Eurosystem claims	Remaining assets	Total assets
ļ	S435801M	S485975M	S509035M	S518011M	S530401M	S050339M	S551870M	S571292M
	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
	5,690		5,690	50,669	2,613	8,938	13,520	150,233
	5,646		5,646	55,029	2,800	19,467	24,535	167,017
	5,690		5,690	50,669	2,613	8,938	13,520	150,233
	5,870	••	5,870	50,878	2,618	29,067	13,454	170,417
	6,010	••	6,010	50,156	2,621	33,061	13,518	174,967
	6,007	••	6,007	52,049	2,623	25,040	13,577	172,386
	6,183	••	6,183	51,412	2,626	23,109	13,611	171,683
	5,981	••	5,981	51,233	2,629	22,803	13,651	170,875
	6,128		6,128	52,212	2,633	42,246	13,581	193,863
	6,059		6,059	50,359	2,638	35,101	13,469	187,863
	6,003		6,003	50,086	2,639	36,346	13,465	190,580
	6,253		6,253	49,111	2,642	33,180	13,660	190,818
	6,543		6,543	48,718	2,642	24,960	13,700	184,885
	6,712		6,712	48,690	2,646	26,706	13,777	185,586
	6,841		6,841	46,362	2,669	16,589	(13,766)	(167,199)

Table 8 TAME0115

Debt securities issued/ money market paper	Capital and reserves	External liabilities	Intra-Eurosystem liabilities	Remaining liabilities	Total liabilities
S667176M	S677715M	S686227M	S155600M	S704674M	S713270M
-	40,463	3,494		21,640	181,465
-	24,351	3,845	2,703	18,148	151,592
-	24,193	1,230	2,041	16,586	150,233
_	22,308	1,059		19,531	167,017
_	24,193	1,230	2,041	16,586	150,233
_	24,630	1,627	**	16,479	170,417
_	24,638	1,407	**	16,384	174,967
_	27,631	1,851	**	16,298	172,386
_	25,799	1,701	••	16,247	171,683
_	25,211	1,541	**	16,193	170,875
_	25,370	1,754	**	16,027	193,863
_	26,007	1,568	**	16,014	187,863
_	27,679	1,628	**	15,950	190,580
_	27,036	1,645	**	16,211	190,818
_	27,292	1,360		16,179	184,885
_	27,979	1,251		16,244	185,586
_	26,218	1,479	98	16,354	(167,199)

## 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
	S026473M	S185934M	S195243M	S294296M	S222525M
2001	524,623	52,623	138,556	715,802	76,213
2002	572,306	50,669	151,025	774,000	89,310
2003	616,242	43,955	165,920	826,117	68,468
2003 – Nov	594,205	46,690	162,802	803,697	72,903
Dec	616,242	43,955	165,920	826,117	68,468
2004 – Jan	608,386	46,846	167,713	822,945	63,554
Feb	603,202	45,704	168,759	817,665	64,516
Mar	612,014	46,435	170,351	828,800	63,989
Apr	621,281	45,624	171,980	838,885	63,585
May	623,585	46,078	172,871	842,534	62,436
June	629,424	45,928	173,877	849,229	61,587
July	636,717	45,216	175,053	856,986	63,309
Aug	619,584	45,933	177,992	843,509	65,725
Sept	633,442	45,787	179,092	858,321	63,248
Oct	643,473	43,590	179,916	866,978	66,596
Nov	636,098	42,857	181,269	860,224	67,725
Dec	(663,079)	(45,666)	(183,275)	(892,020)	(70,941)

**Table 10** *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
	S334157M	S310731M	S320642M	S352424M	S345934M
2002	37,799	437	11,091	49,327	13,106
2003	47,626	-5,759	14,899	56,766	-12,280
2004	(48,330)	(2,095)	(17,360)	(67,785)	(3,497)
2003 – Nov	3,684	-1,193	1,467	3,958	-6
Dec	22,415	-2,454	3,119	23,080	-4,431
004 – Jan	-7,174	2,713	1,792	-2,669	-3,898
Feb	-5,027	-1,025	1,047	-5,005	964
Mar	8,422	460	1,590	10,472	-530
Apr	9,325	<b>–777</b>	1,629	10,177	-403
May	2,448	553	892	3,893	-1,148
June	5,796	-180	1,006	6,622	-849
July	7,300	-708	1,176	7,768	1,722
Aug	-17,131	718	2,939	-13,474	2,416
Sept	14,136	55	1,101	15,292	-2,475
Oct	10,110	-2,134	826	8,801	3,350
Nov	-7,094	-546	1,355	-6,285	1,131
Dec	(27,219)	(2,966)	(2,007)	(32,192)	(3,217)

Table 9
TAME0210

Money market fund shares/units	Debt securities up to 2 years and money	Total monetary		n to euro-area monetary a ding currency held by the	
Turiu sitates/units	market paper	liabilities	M1	M2	M3
S233288M	S244529M	S314580M	S995653M	S612973M	S633960M
26,103	10,118	828,236	467,117	658,296	770,730
41,690	9,814	914,814	510,801	712,495	853,309
105,463	7,197	1,007,245	542,936	752,811	933,939
104,336	7,758	988,694	523,952	733,444	918,441
105,463	7,197	1,007,245	542,936	752,811	933,939
104,418	6,818	997,735	536,533	751,092	925,882
103,993	6,976	993,150	530,457	744,920	920,405
101,870	6,432	1,001,091	538,546	755,332	927,623
101,142	5,790	1,009,402	545,780	763,384	933,901
101,250	6,138	1,012,358	547,209	766,158	935,982
104,461	5,373	1,020,650	551,617	771,422	942,843
104,107	5,065	1,029,467	556,611	776,880	949,361
105,362	4,163	1,018,759	540,060	763,985	939,235
103,932	4,185	1,029,686	553,197	778,076	949,441
102,033	3,521	1,039,129	561,653	785,159	957,310
99,794	3,549	1,031,293	554,297	778,423	949,492
(98,783)	(3,464)	(1,065,208)	(577,771)	(806,712)	(979,900)

Table 10 TAME0220

Money market fund shares/units	Debt securities up to 2 years and money	Total monetary		on to euro-area monetary ding currency held by the	
Turiu Sriares/urius	market paper	liabilities	M1	M2	M3
S354990M	S379096M	S365333M	S646203M	S656313M	S666306M
14,881	-852	76,462	33,800	45,329	72,466
15,421	-1,896	58,011	33,156	42,301	43,548
(-8,182)	(-3,612)	(59,487)	(36,328)	(55,782)	(47,484)
-1,022	-251	2,679	2,408	2,682	1,402
1,127	-530	19,246	19,362	20,028	16,194
-1,045	-265	-7,877	-5,721	-1,216	-6,424
-639	162	-4,518	-5,918	-5,896	-5,409
-171	-486	9,285	7,699	9,749	8,562
-728	-563	8,483	7,292	8,144	6,450
62	342	3,149	1,573	3,018	2,275
-399	-758	4,616	4,365	5,191	3,185
-354	-314	8,822	5,000	5,468	6,520
1,245	-908	-10,721	-16,549	-12,892	-10,139
-1,430	-21	11,366	13,416	14,572	10,647
-1,765	-737	9,649	8,535	7,226	8,074
-1,876	69	-6,961	-7,076	-6,267	-6,943
(-1,082)	(-133)	(34,194)	(23,712)	(28,685)	(30,687)

### Counterparts of money: Residents of the euro area

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

				0	ther liabilities of MF	İls		
	Total monetary	<b>D</b>			m and long-term lia e money-holding se			Liabilities to
	liabilities	Deposits of central government	Deposits with agreed maturity over 2 years	Deposits redeemable at notice over 3 months	Debt securities over 2 years' agreed maturity	Capital and reserves	Total	non-residents of the euro area
I	S314580M	S401859M	S410988M	S420598M	S430860M	S443687M	S452703M	S477662M
2001	828,236	30,968	6,407		280,877	131,139	418,423	174,324
2002	914,814	28,433	4,067		306,916	128,344	439,327	149,678
2003	1,007,245	21,042	4,320	49	333,830	129,911	468,110	160,065
2003 – Nov	988,694	45,592	4,486	46	328,769	127,985	461,286	161,168
Dec	1,007,245	21,042	4,320	49	333,830	129,911	468,110	160,065
2004 – Jan	997,735	44,884	4,312	51	332,573	131,096	468,032	160,342
Feb	993,150	50,015	4,230	53	335,118	131,172	470,573	154,467
Mar	1,001,091	41,950	3,915	55	340,578	135,297	479,845	163,479
Apr	1,009,402	43,590	3,887	58	343,140	133,531	480,616	160,722
May	1,012,358	44,320	3,634	59	346,902	131,190	481,785	157,573
June	1,020,650	63,894	3,680	62	347,002	134,454	485,198	159,914
July	1,029,467	55,417	3,617	64	350,379	135,649	489,709	161,888
Aug	1,018,759	55,139	3,487	66	352,868	137,482	493,903	161,281
Sept	1,029,686	54,704	3,466	70	359,482	137,360	500,378	157,343
Oct	1,039,129	49,330	3,439	71	356,584	137,247	497,341	149,954
Nov	1,031,293	47,522	3,662	74	358,877	137,577	500,190	158,566
Dec	(1,065,208)	(24,381)	(3,713)	(78)	(366,383)	(136,671)	(506,844)	(158,409)

#### Table 12 *TAME0215*

### Counterparts of money: Residents of the euro area

				0	ther liabilities of MF	ls				
	Total	Deposits		Medium and long-term liabilities to the money-holding sector						
	monetary liabilities	of central government	Deposits with agreed maturity over 2 years	Deposits redeemable at notice over 3 months	Debt securities over 2 years' agreed maturity	Capital and reserves	Total	non-residents of the euro area		
	S365333M	S614462M	S623900M	S631594M	S643023M	S655271M	S663170M	S670564M		
2002	76,462	-2,535	-2,335		33,611	15,993	47,269	-16,666		
2003	58,011	-7,391	360	49	27,064	6,999	34,472	18,085		
2004	(59,487)	(3,338)	(-607)	(29)	(42,960)	(4,184)	(46,567)	(-314)		
2003 – Nov	2,679	9,937	296	1	1,226	-446	1,077	-2,692		
Dec	19,246	-24,550	-63	3	4,949	3,092	7,981	1,105		
2004 – Jan	-7,877	23,842	-8	2	1,293	1,502	2,789	-2,029		
Feb	-4,518	5,131	-82	2	2,890	-682	2,128	-5,808		
Mar	9,285	-8,065	-316	2	5,620	3,714	9,020	8,287		
Apr	8,483	1,640	-28	3	2,294	-2,166	103	-3,419		
May	3,149	730	-253	1	4,102	-1,811	2,039	-2,599		
June	4,616	19,574	46	3	409	3,265	3,723	2,254		
July	8,822	-8,477	-63	2	2,638	586	3,163	1,628		
Aug	-10,721	-278	-130	2	2,371	1,207	3,450	-303		
Sept	11,366	-435	-21	4	6,590	-107	6,466	-2,910		
Oct	9,649	-5,375	-27	2	4,895	-487	4,383	-6,471		
Nov	-6,961	-1,808	224	3	2,232	292	2,751	10,082		
Dec	(34,194)	(-23,141)	(51)	(3)	(7,626)	(-1,128)	(6,552)	(973		

Table 11 TAME0205

				Assets of MFIs					
		Claims on	residents of Italy	and the rest of th	e euro area				
Financ	e to general gove	ernment		Finance to o	ther residents		Claims on non-residents	Other counterparts	
Loans	Bonds	Total	Loans	Bonds	Holdings of shares/ other equity	Total	Total	of the euro area	
S508121M	S517303M	S528658M	S539135M	S551764M	S560093M	S569330M	S578891M	S590393M	S090607M
58,161	218,843	277,004	936,346	20,083	47,355	1,003,784	1,280,788	108,437	62,726
56,907	195,237	252,144	993,061	21,522	54,397	1,068,980	1,321,124	112,723	98,405
53,011	238,272	291,283	1,064,324	28,633	61,297	1,154,254	1,445,537	113,463	97,462
55,122	240,689	295,811	1,042,681	28,632	63,428	1,134,741	1,430,552	123,068	103,120
53,011	238,272	291,283	1,064,324	28,633	61,297	1,154,254	1,445,537	113,463	97,462
54,433	242,585	297,018	1,052,679	29,740	61,878	1,144,297	1,441,315	125,012	104,666
54,709	247,809	302,518	1,047,351	32,517	64,717	1,144,585	1,447,103	118,650	102,452
55,127	250,645	305,772	1,050,470	32,046	69,167	1,151,683	1,457,455	124,005	104,905
55,709	251,809	307,518	1,055,438	31,319	73,511	1,160,268	1,467,786	123,148	103,396
56,863	249,894	306,757	1,058,122	33,005	76,917	1,168,044	1,474,801	121,389	99,846
55,910	255,637	311,547	1,074,622	33,269	72,862	1,180,753	1,492,300	120,992	116,364
55,310	255,091	310,401	1,078,928	32,507	67,976	1,179,411	1,489,812	121,845	124,824
54,760	256,970	311,730	1,073,409	31,992	67,149	1,172,550	1,484,280	119,287	125,515
55,524	262,376	317,900	1,081,608	32,463	62,898	1,176,969	1,494,869	121,038	126,204
54,634	259,560	314,194	1,083,532	33,366	64,929	1,181,827	1,496,021	118,546	121,187
54,387	261,370	315,757	1,103,667	35,971	67,328	1,206,966	1,522,723	120,228	94,620
(53,841)	(249,178)	(303,019)	(1,120,956)	(33,948)	(65,300)	(1,220,205)	(1,523,224)	(106,983)	(124,635)

**Table 12** *TAME0215* 

				Assets of MFIs					
		Claims on	residents of Italy	and the rest of th	e euro area				
Financ	e to general gove	rnment		Finance to o	ther residents			Claims on non-residents	Other counterparts
Loans	Bonds	Total	Loans	Bonds	Holdings of shares/ other equity	Total	Total	of the euro area	
S678231M	S685772M	S694706M	S704009M	S717344M	S725899M	S733156M	S741113M	S748692M	S258764M
-1,250	-11,789	-13,039	62,838	-2,234	2,562	63,166	50,127	11,587	42,816
-3,885	19,939	16,054	67,827	5,528	54	73,409	89,463	-1,296	15,010
(830)	(294)	(1,125)	(69,334)	(6,029)	(1,006)	(76,369)	(77,494)	(3,646)	(27,938)
346	2,219	2,565	8,876	746	435	10,057	12,622	-3,500	1,879
-2,106	-1,752	-3,858	23,420	157	-2,118	21,459	17,601	-7,101	-6,718
1,421	-5,291	-3,870	-4,015	830	-84	-3,269	-7,139	18,180	5,684
276	3,659	3,935	-4,998	1,675	2,720	-603	3,332	-6,285	-114
417	3,578	3,995	3,066	-441	4,250	6,875	10,870	4,137	3,520
582	3,193	3,775	4,916	-665	3,640	7,891	11,666	-1,036	-3,823
1,155	-628	527	3,151	1,300	4,568	9,019	9,546	-445	-5,782
-953	2,741	1,788	17,002	804	-4,543	13,263	15,051	-662	15,778
-600	-1,108	-1,708	4,474	-975	-4,555	-1,056	-2,764	872	7,028
-550	621	71	-5,334	-309	-881	-6,524	-6,453	-2,041	642
765	6,650	7,415	8,803	236	-4,521	4,518	11,933	2,377	177
-890	-2,844	-3,734	2,326	928	1,531	4,785	1,051	-1,873	3,008
-247	2,380	2,133	20,978	2,485	2,291	25,754	27,887	3,239	-27,063
(-546)	(-12,657)	(-13,202)	(18,965)	(161)	(-3,410)	(15,715)	(2,513)	(-12,817)	(28,882)

#### Financial assets: Residents of Italy

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

			DC	OTs .		Medium and long	g-term securities	
	Total	04	ВС	JIS	Governme	nt securities	Other deb	t securities
	monetary assets	Other deposits		of which: held by non-money- market funds		of which: held by non-money- market funds		of which: held by non-money- market funds
	S386171M	S776352M	S799200M	S806116M	S845801M	S853336M	S862672M	S873526M
2001	825,479	43,425	36,654	5,496	424,336	94,888	308,986	10,740
2002	908,645	40,478	42,896	7,020	432,554	88,532	358,330	10,021
2003 – Aug	963,370	38,205	31,525	3,878	422,863	72,114	387,516	9,709
Sept	965,808	37,968	31,168	3,311	419,568	74,644	390,261	9,777
Oct	973,125	37,715	28,214	5,032	427,293	71,483	395,842	9,760
Nov	982,243	37,915	27,499	4,866	427,644	66,698	403,647	10,602
Dec	1,001,757	37,223	17,372	4,195	407,451	65,724	412,378	10,013
2004 – Jan	990,106	37,069	17,306	4,722	406,033	63,779	409,855	10,036
Feb	986,460	36,829	25,414	4,674	413,942	64,306	412,859	9,831
Mar	993,255	36,336	22,431	5,944	416,789	62,928	418,540	9,563
Apr	1,003,815	36,144	33,370	7,339	422,162	61,975	420,747	9,351
May	1,005,659	35,721	38,333	6,584	433,808	61,586	424,542	9,656
June	1,014,912	35,492	35,493	5,796	421,540	60,852	431,658	9,601
July	1,023,766	35,259	42,074	6,329	416,101	59,404	436,105	9,052
Aug	1,013,161	34,866	39,875	5,283	420,775	60,216	440,651	8,695
Sept	1,023,032	(34,504)	35,859	5,513	416,005	59,864	447,630	8,794

## Table 14 *TAME0230*

### Financial assets: Residents of Italy

(flows in millions of euros)

				)T-		Medium and long	g-term securities	
	Total	0.1	B(	OTs	Governme	nt securities	Other deb	t securities
	monetary assets	Other deposits	of which: held by non-money- market funds			of which: held by non-money- market funds		of which: held by non-money- market funds
	S473237M	S031393M	S038697M	S048915M	S096154M	S105164M	S113734M	S147129M
2001	64,612	-4,780	5,204	2,350	14,057	-16,000	47,483	1,852
2002	73,400	-2,943	6,340	1,501	15,983	-5,264	58,747	539
2003 – Aug	-1,001	-270	3,574	-727	3,370	594	1,262	-11
Sept	4,945	-236	-333	-1,132	-1,881	1,770	2,914	79
Oct	7,082	-253	-2,969	1,655	1,050	-3,254	5,106	-19
Nov	2,980	200	-710	537	-1,795	-1,267	7,290	756
Dec	20,145	50	-10,126	-614	-22,604	-1,012	8,750	-405
2004 – Jan	-10,059	-154	-97	487	2,404	-1,689	362	-15
Feb	-3,580	-241	8,118	26	11,570	697	3,591	-204
Mar	8,097	-494	-2,956	707	3,336	-2,283	5,963	-387
Apr	10,667	-192	10,881	1,406	-373	-903	1,732	-264
May	2,041	-423	4,945	-675	8,442	-346	3,972	208
June	5,580	-229	-2,830	735	-12,729	158	7,335	-49
July	8,842	-232	6,601	589	-3,511	-1,350	3,654	-551
Aug	-10,611	-394	-2,183	-774	8,183	861	4,780	-335
Sept	10,350	(-361)	-4,017	170	-3,246	-346	6,938	167

Table 13 TAME0240

Other domestic			External financial assets Shares/				dum item: nvestment funds
assets held by non-money- market funds	Other financial assets	Total domestic financial assets		of which: held by non-money- market funds	Total financial assets		of which: non-money- market funds
S883055M	S928638M	S399884M	S972854M	S982953M	S425791M	S001445M	S013511M
26,053	984	1,665,917	733,196	215,399	2,399,113	403,689	377,586
18,123	1,035	1,802,062	631,529	162,552	2,433,591	360,557	318,867
15,822	1,071	1,860,373	667,438	167,797	2,527,810	388,165	285,744
15,444	1,061	1,861,277	665,787	165,098	2,527,065	382,384	282,212
16,195	1,061	1,879,444	677,281	168,839	2,556,725	382,588	282,827
17,105	1,049	1,897,102	669,589	165,100	2,566,691	377,776	272,176
16,777	1,170	1,894,127	666,014	166,152	2,560,141	378,781	272,083
17,189	1,069	1,878,626	671,298	169,414	2,549,924	378,765	272,997
17,010	1,065	1,893,581	671,307	171,255	2,564,888	377,981	272,663
16,775	1,065	1,905,191	677,151	171,959	2,582,342	377,785	274,540
16,980	1,273	1,934,491	673,746	168,414	2,608,236	376,218	273,676
16,645	1,269	1,955,976	679,197	173,104	2,635,174	371,676	269,054
17,057	1,265	1,957,416	679,972	170,681	2,637,388	369,918	264,024
16,549	1,266	1,971,120	671,470	165,274	2,642,590	364,460	258,886
16,256	1,269	1,966,853	666,878	157,237	2,633,731	363,642	256,776
16,432	(1,276)	(1,974,738)	674,029	165,483	(2,648,767)	361,060	255,490

Table 14 *TAME0230* 

Other domestic	Other	Total damastic	External fina	ancial assets	Total	Memoran Shares/units of i	
assets held by non-money- market funds	other financial assets	Total domestic financial assets		of which: held by non-money- market funds	Total financial assets		of which: non-money- market funds
S056179M	S159623M	S491060M	S175730M	S147729M	S504860M	S196674M	S207667M
-5,767	47	120,855	12,653	-23,142	133,509	-20,365	-38,863
-4,400	51	147,180	-67,344	-53,180	79,836	-12,340	-28,632
-17	7	6,924	2,163	4,623	9,087	2,036	-194
-109	-10	5,289	6,833	-2,965	12,122	-3,531	607
54		10,071	9,904	3,741	19,975	-3,447	-3,036
549	-12	8,501	-1,395	-2,326	7,106	-3,747	-16,224
-169	121	-3,833	2,087	1,052	-1,746	-725	-1,822
-24	-101	-7,669	1,569	3,261	-6,100	-3,052	-2,122
-193	-3	19,262	547	1,842	19,810	-2,145	-1,911
35		13,980	1,842	409	15,822	-1,685	2,340
53	207	22,974	-4,413	-3,545	18,561	-917	-214
4	-4	18,977	5,165	1,324	24,142	-3,150	-3,275
-82	-4	-2,959	-294	-2,281	-3,253	-3,892	-10,781
84	1	15,439	-8,377	-5,406	7,062	-3,786	-3,466
-219	4	-441	-5,436	-8,993	-5,877	-1,052	-2,354
-312	(7)	(9,359)	824	-1,140	(10,183)	-3,240	-1,944

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

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

		Finance to other residents								
	Bank loans	Bonds placed	domestically	Total domestic finance	External finance	Total				
	А	of which: B held by Italian MFIs		C=A+B	D	E=C+D				
	S149181M	S391111M	S401409M	S410010M	S447932M	S474871M				
2001	922,575	36,479	13,629	959,054	207,809	1,166,863				
2002	979,517	54,511	13,189	1,034,028	227,113	1,261,141				
2003 – Aug	1,014,234	73,839	18,881	1,088,073	229,804	1,317,877				
Sept	1,017,697	73,299	18,251	1,090,996	228,566	1,319,561				
Oct	1,021,261	75,498	18,090	1,096,759	230,451	1,327,210				
Nov	1,029,328	82,335	18,952	1,111,663	231,084	1,342,747				
Dec	1,048,297	85,957	19,139	1,134,253	233,704	1,367,958				
2004 – Jan	1,037,764	86,106	19,437	1,123,871	233,989	1,357,860				
Feb	1,032,675	88,383	22,019	1,121,058	241,951	1,363,008				
Mar	1,035,387	88,918	21,350	1,124,305	240,867	1,365,172				
Apr	1,042,540	88,895	21,037	1,131,435	243,183	1,374,618				
May	1,045,436	89,245	22,390	1,134,681	245,967	1,380,647				
June	1,062,308	97,326	23,436	1,159,634	246,202	1,405,835				
July	1,066,913	98,037	23,450	1,164,951	244,609	1,409,560				
Aug	1,061,595	99,672	23,263	1,161,267	244,034	1,405,301				
Sept	1,069,497	100,099	23,788	1,169,596	242,178	1,411,774				

Table 16 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				
	А	of which: B held by Italian MFIs		C=A+B	D	E=C+D				
	S654882M	S663724M	S674053M	S680770M	S689614M	S698877M				
2001	68,259	18,662	939	86,921	27,080	114,001				
2002	62,811	18,937	-3,399	81,748	18,482	100,230				
2003 – Aug	1,242	332	131	1,574	-3,631	-2,057				
Sept	3,936	-228	-481	3,708	-1,498	2,210				
Oct	3,529	1,791	-313	5,320	2,274	7,594				
Nov	8,696	6,704	738	15,400	795	16,194				
Dec	20,686	3,766	187	24,453	2,500	26,953				
2004 – Jan	-2,878	170	425	-2,708	240	-2,468				
Feb	-4,763	2,305	1,530	-2,457	7,884	5,427				
Mar	2,678	603	-719	3,281	-1,157	2,124				
Apr	7,121	-465	-252	6,656	2,730	9,386				
May	3,341	220	1,111	3,561	2,906	6,467				
June	17,347	8,010	1,232	25,357	267	25,624				
July	4,784	704	-152	5,487	-1,592	3,895				
Aug	-5,141	1,811	-129	-3,330	-744	-4,074				
Sept	8,477	368	167	8,844	-1,783	7,062				

Table 15 TAME0270

		General government debt	ŀ	Cre	dit	Memorandum
		of which: hele	d domestically	Total domestic	Total	item: shares issued
	F	G	of which: held by Italian MFIs	H=G+C	I=E+F	domestically held by Italian MFIs
Γ	S486795M	S520128M	S550009M	S562034M	S601564M	S625987M
	1,347,805	1,253,836	272,208	2,212,890	2,514,669	36,882
	1,360,253	1,262,019	246,341	2,296,047	2,621,395	43,290
	1,413,706	1,306,307	271,883	2,394,380	2,731,582	47,886
	1,430,826	1,325,958	271,708	2,416,953	2,750,387	49,015
	1,425,250	1,321,025	270,483	2,417,784	2,752,460	50,645
	1,435,167	1,330,991	277,083	2,442,654	2,777,914	51,718
	1,381,296	1,279,345	273,698	2,413,598	2,749,254	49,131
	(1,413,551)	(1,309,826)	276,409	(2,433,697)	(2,771,411)	49,478
	(1,428,399)	(1,324,204)	279,290	(2,445,262)	(2,791,407)	52,252
	(1,438,010)	(1,330,096)	283,445	(2,454,401)	(2,803,182)	56,731
	(1,452,165)	(1,344,179)	284,314	(2,475,614)	(2,826,783)	60,713
	(1,463,930)	(1,356,578)	282,431	(2,491,258)	(2,844,578)	64,326
	(1,474,875)	(1,366,160)	288,392	(2,525,794)	(2,880,710)	60,271
	(1,466,017)	(1,357,868)	285,210	(2,522,819)	(2,875,577)	55,655
	(1,471,885)	(1,363,664)	285,690	(2,524,930)	(2,877,186)	54,594
	(1,479,990)	(1,373,103)	293,079	(2,542,699)	(2,891,764)	50,562

Table 16 TAME0250

		General government deb	ıt .	Cre	edit	
		of which: he	ld domestically	Total domestic	Total	Memorandum item: shares issued domestically
	F	G	of which: held by Italian MFIs	H=G+C	I=E+F	held by Italian MFIs
l	S707215M	S717309M	S726901M	S737811M	S746824M	S756919M
	48,364	39,248	-10,503	126,168	162,365	-2,634
	42,409	34,669	-11,788	116,418	142,639	2,307
	5,826	6,413	1,701	7,987	3,769	286
	13,048	14,884	598	18,592	15,258	-211
	12,468	13,324	22	18,645	20,062	495
	106	-482	2,876	14,917	16,301	681
	-28,389	-26,834	-3,014	-2,382	-1,437	-2,023
	(6,103)	(4,866)	-6,023	(2,158)	(3,635)	22
	(9,641)	(8,768)	1,437	(6,311)	(15,068)	2,446
	(16,747)	(13,976)	5,049	(17,256)	(18,870)	4,200
	(11,984)	(11,604)	2,632	(18,260)	(21,371)	3,360
	(11,395)	(11,923)	-777	(15,484)	(17,862)	4,584
	(-8,722)	(-9,987)	2,634	(15,370)	(16,902)	-4,421
	(-1,399)	(-957)	-4,386	(4,531)	(2,496)	-4,746
	(5,644)	(5,548)	-541	(2,219)	(1,570)	-810
	(9,580)	(10,262)	8,793	(19,107)	(16,642)	-4,425

### 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
	S675268M	S684830M	S699421M	S132664M	S143919M	S176504M	S186276M	S200361M	S212222M
2003 – Nov	9.3	8.1	7.3	4.4	5.3	11.2	9.8	6.6	6.5
Dec	6.5	5.9	4.8	2.8	4.6	9.5	8.4	5.5	5.4
2004 – Jan	10.9	9.5	6.6	2.9	4.5	8.7	7.7	(5.4)	(5.2)
Feb	8.8	7.4	4.8	3.4	4.9	7.9	7.0	(5.4)	(5.0)
Mar	8.2	7.1	4.3	3.2	4.7	8.2	7.1	(5.6)	(5.1)
Apr	8.2	7.2	3.9	4.3	5.1	8.1	6.9	(5.4)	(4.9)
May	6.9	6.5	3.2	4.8	5.1	8.0	6.9	(5.7)	(5.2)
June .	5.9	6.1	3.5	5.2	4.9	8.7	7.4	(5.9)	(5.4)
July	8.3	7.8	4.6	5.8	4.9	8.3	7.7	(5.8)	(5.5)
Aug	6.1	6.4	3.5	5.3	4.3	7.8	7.6	(5.5)	(5.4)
Sept	6.9	7.1	4.1	(5.5)	(4.2)	8.3	7.9	(5.5)	(5.5)
Oct	8.0	7.7	4.5						
Nov	6.1	6.4	3.6						
Dec	(6.7)	(7.4)	(5.1)						

### Official Eurosystem interest rates

(percentages)

Date	Deposit and marginal lending facility operations			Main	refinancing opera	ations	Official reference	Memorandum item Official reference rate for instruments linked to the former official discount rate		
announced	Date	Deposit	Marginal lending	Date	Fixed rate (fixed rate	Minimum bid rate	Order issued b	y the Governor	Data	
	effective	facility	facility	effective	tenders)	(variable rate tenders)	Date issued	Date effective	Rate	
S743237A	S927443A	S939666A	S948632A	S834267A	S616974A	S998197A	S956116A	S964419A	S971479	
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	3.0	
8.4.1999	9.4.1999	1.50	3.50	14.4.1999	2.50	-	9.4.1999	14.4.1999	2.5	
4.11.1999	5.11.1999	2.00	4.00	10.11.1999	3.00	-	6.11.1999	10.11.1999	3.0	
3.2.2000	4.2.2000	2.25	4.25	9.2.2000	3.25	-	4.2.2000	9.2.2000	3.2	
16.3.2000	17.3.2000	2.50	4.50	22.3.2000	3.50	-	18.3.2000	22.3.2000	3.	
27.4.2000	28.4.2000	2.75	4.75	4.5.2000	3.75	_	28.4.2000	4.5.2000	3.7	
8.6.2000	9.6.2000	3.25	5.25	15.6.2000	4.25	-	10.6.2000	15.6.2000	4.2	
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	4.9	
5.10.2000	6.10.2000	3.75	5.75	11.10.2000	_	4.75	6.10.2000	11.10.2000	4.7	
10.5.2001	11.5.2001	3.50	5.50	15.5.2001	_	4.50	10.5.2001	15.5.2001	4.9	
30.8.2001	31.8.2001	3.25	5.25	5.9.2001	-	4.25	30.8.2001	5.9.2001	4.2	
17.9.2001	18.9.2001	2.75	4.75	19.9.2001	-	3.75	17.9.2001	19.9.2001	3.	
8.11.2001	9.11.2001	2.25	4.25	14.11.2001	_	3.25	9.11.2001	14.11.2001	3.2	
5.12.2002	6.12.2002	1.75	3.75	11.12.2002	_	2.75	6.12.2002	11.12.2002	2.7	
6.3.2003	7.3.2003	1.50	3.50	12.3.2003	_	2.50	7.3.2003	12.3.2003	2.	
5.6.2003	6.6.2003	1.00	3.00	9.6.2003	_	2.00	6.6.2003	9.6.2003	2.0	

**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
E	/ERY 15 DAYS	S382814B	S573729B	S045036B	S269073B	S682766B	S863901B	S263772B
					3-month BOT	s		
2004 - end	l–Jan	_	_	_	_	_	-	_
	–Feb	3,250	4,000	88	8,324	4,000	99.522	1.98
end		_	2.500	-	40.007	2.500	- 00.502	- 4.07
end	–Mar I– "	_	3,500	92	10,827	3,500	99.502	1.97
	–Apr	4,000	4,500	91	9,651	4,500	99.512	1.95
end		-	-	-	_	-	_	-
	–May	4,000	3,500	94	8,028	3,500	99.483	2.01
end	l− <i>″</i> ⊢June	3,500	3,000	92	- 8,779	3,000	99.486	2.04
end		-	-	-	-	-	-	
mid	–July	4,500	4,000	92	8,141	4,000	99.491	2.02
end		-	_	_	_	-	-	_
mid	–Aug I– "	3,500	3,000	91	7,555 –	3,000	99.505	1.98
		3,000	3,000	91	6,789	3,000	99.500	2.00
end	l-"	_	_	-	_	_	_	-
	-Oct	4,000	3,500	91	6,373	3,500	99.501	2.00
end		2 000	_	_	_	_	_	-
end		3,000	_	_	_	_	_	_
	–Dec	3,000	_	_	_	_	_	_
end	l–"	-	_	-	_	-	_	-
2005 – mid	–Jan	3,500	3,000	91	7,074	3,000	99.493	2.03
					6-month BOTs	5		
E	/ERY 15 DAYS	S460455B	S590366B	S805518B	S510820B	S322025B	S078103B	S093157B
2004 - end	l–Jan	8,745	9,625	182	17,836	8,850	99.004	2.00
	–Feb	- 7.750	-	-	-	- 0.400	-	-
end	l− <i>″</i> ⊢Mar	7,750 -	8,800 -	186	16,374	8,100	98.994	1.98
end		7,750	8,800	183	15,183	8,005	99.081	1.83
	–Apr	_	_	_	_	_	_	_
end		9,900	10,725	182	13,859	9,750	99.005	2.00
mid end	–May l–"	- 7,750	- 8,800	- 183	- 15,039	- 8,350	98.969	2.06
	– –June	-		-	-	-	90.909	2.00
end	l–"	9,000	9,900	184	15,308	9,000	98.948	2.09
	–July	-	_	_	_	_	_	-
end	"	8,850 -	9,900 –	185 -	17,369 –	9,030	98.933	2.11
end	=	8,100	8,800	181	- 16,471	8,470	98.978	2.06
	-Sept	_	_	_	_	_	_	_
end	l–"	8,005	8,800	182	13,586	8,000	98.947	2.12
	–Oct	0.750	40.450	400	47.446	0.500	- 00.064	2.00
end mid	– "	9,750 -	10,450 –	182	17,146 –	9,500	98.964 –	2.08
end		8,350	9,075	182	12,240	8,250	98.957	2.10
	–Dec	_	-	-	_	_	_	-
end		9,495	10,175	178	16,679	9,250	98.971	2.11
2005 - mid	–Jan	_	_	-	_	_	_	-

**BOT** auctions

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

		Quantity maturing	Quantity offered	Maturity (days)	Bids	Allotment	Average allotment price	Gross yield
	EVERY 15 DAYS	S663013B	S338466B	S292115B	S649923B	S388986B	S441632B	S760717B
					12-month BOT	·s		
2004 –	end–Jan mid–Feb	- 7,500	- 7,000	- 365	- 16,608	- 7,000	97.925	2.09
	end- " mid-Mar	- 6,000	- 7,000	- 365	- 14,296	- 7,000	98.034	- 1.98
	end-" mid-Apr	7,000	- 7,500	- 365	- 13,346	7,500	97.986	2.03
	end-"	- 6,500	- 6,500	- 367	- 11,783	6,500	97.769	2.24
	end-"	5,000 –	5,000 –	- 365 -	11,201 –	5,000 –	97.715 -	2.31 -
	end—"	5,000	5,000	365	10,062	5,000	97.783	2.24
	end—"	5,000	5,000	364 —	11,380	5,000	97.832 —	2.19 -
	mid–Sept	6,500	6,500	365 -	12,785	6,500	97.737	2.28
	mid–Oct	5,500 –	5,500 –	364	10,662	5,500	97.815 —	2.21
	mid–Nov	4,500	4,000	365	11,086	4,000	97.758	2.26
	mid-Dec	6,000	6,000	365 -	9,778	6,000	97.857 –	2.16
.005 –	mid–Jan	7,000	7,000	367	11,687	7,000	97.796	2.2
	EVERY 15 DAYS	S782471B	C207274D	Caaaaaa	Other issues		CARROCE	C457540D
2004 –	mid-Nov	3/824/1B -	S297371B -	S328989B -	S362002B -	S388236B -	S436266B -	S457518B -
	end-"	_	_	_	_	_	_	-
	mid-Dec	4,000	_	_	_	_	_	
005 –	end- " mid-Jan	4,500 -	_ _	_ _	_ _	- -	-	-
005 –		4,500 -	-	-	- TOTAL		- -	-
:005 –		4,500 - S154947B	- - S582778B	-	-	- - S196692B	-	- - S244892B
	mid–Jan.  EVERY 15 DAYS end–Jan.	-	_ S582778B 9,625	-	- TOTAL	-	-	2.00
	mid–Jan.	S154947B	_ S582778B		TOTAL \$989733B	_ S196692B	-	2.0
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–"	S154947B 8,745 10,750 7,750	S582778B 9,625 11,000 11,300	-	TOTAL \$989733B 17,836 24,932 22,860	S196692B 8,850 11,000 10,600	-	2.0 2.0 1.9
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar.	S154947B 8,745 10,750 7,750 6,000	S582778B 9,625 11,000 11,300 10,500	- - - -	TOTAL \$989733B  17,836 24,932 22,860 25,122	S196692B 8,850 11,000 10,600 10,500	- - - -	2.0 2.0 1.9 1.9
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar. end–"	S154947B 8,745 10,750 7,750 6,000 7,750	S582778B 9,625 11,000 11,300 10,500 11,300	-	TOTAL \$989733B  17,836 24,932 22,860 25,122 20,421	S196692B 8,850 11,000 10,600 10,500 10,505	- - - - -	2.0 2.0 1.9 1.9 1.8
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar. end–" mid–Apr.	S154947B 8,745 10,750 7,750 6,000 7,750 11,000	S582778B 9,625 11,000 11,300 10,500 11,300 12,000	- - - - - - - -	TOTAL \$989733B  17,836 24,932 22,860 25,122 20,421 22,997	S196692B 8,850 11,000 10,600 10,500 10,505 12,000	- - - - - -	2.0 2.0 1.9 1.8 2.0
	mid–Jan.  EVERY 15 DAYS end–Jan. mid–Feb. end–" mid–Mar. end–" mid–Apr. end–"	S154947B 8,745 10,750 7,750 6,000 7,750 11,000 9,900	S582778B  9,625 11,000 11,300 10,500 11,300 12,000 12,725	- - - - - - -	TOTAL \$989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539	S196692B 8,850 11,000 10,600 10,500 10,505 12,000 11,750	- - - - - -	2.0 2.0 1.9 1.8 1.8 2.0 2.0
	mid–Jan.  EVERY 15 DAYS end–Jan. mid–Feb. end– " mid–Mar. end– " mid–Apr. end– " mid–May	S154947B 8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500	S582778B  9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000	- - - - - - -	TOTAL \$989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810	S196692B 8,850 11,000 10,600 10,500 10,505 12,000 11,750 10,000	- - - - - -	2.0 2.0 1.9 1.8 2.0 2.0 2.1
	mid–Jan.  EVERY 15 DAYS end–Jan. mid–Feb. end– " mid–Mar. end– " mid–Apr. end– " mid–May end– "	S154947B 8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750	S582778B  9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800	- - - - - - - - -	TOTAL \$989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039	S196692B 8,850 11,000 10,600 10,505 12,000 11,750 10,000 8,350	- - - - - - -	2.0 2.0 1.9 1.8 2.0 2.0 2.1 2.0
	mid-Jan.  EVERY 15 DAYS  end-Jan.  mid-Feb.  end-"  mid-Mar.  end-"  mid-Apr.  end-"  mid-May  end-"  mid-May  end-"  mid-June	S154947B 8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750 8,500	S582778B  9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800 8,000	-	TOTAL \$989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039 19,980	S196692B 8,850 11,000 10,600 10,505 12,000 11,750 10,000 8,350 8,000	- - - - - - - -	2.0 2.0 1.9 1.8 2.0 2.1 2.0 2.2
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–May end–" mid–June end–"	S154947B  8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750 8,500 9,000	S582778B  9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800 8,000 9,900	-	TOTAL \$989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039 19,980 15,308	S196692B 8,850 11,000 10,600 10,505 12,000 11,750 10,000 8,350 8,000 9,000	- - - - - - - -	2.0 2.0 1.9 1.8 2.0 2.1 2.0 2.2 2.2
	mid–Jan.  EVERY 15 DAYS  end–Jan.  mid–Feb.  end–"  mid–Mar.  end–"  mid–Apr.  end–"  mid–May  end–"  mid–June  end–"  mid–June	S154947B  8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750 8,500 9,000 9,500	9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800 8,000 9,900 9,000	-	TOTAL \$989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039 19,980 15,308 18,203	S196692B  8,850 11,000 10,600 10,505 12,000 11,750 10,000 8,350 8,000 9,000 9,000	- - - - - - - - -	2.0 2.0 1.9 1.8 2.0 2.1 2.0 2.2 2.0 2.2 2.0
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–May end–" mid–June end–" mid–June end–" mid–July end–"	S154947B  8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750 8,500 9,000 9,500 8,850	9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800 8,000 9,900 9,000 9,900	-	TOTAL \$5989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039 19,980 15,308 18,203 17,369	S196692B  8,850 11,000 10,600 10,505 12,000 11,750 10,000 8,350 8,000 9,000 9,000 9,030		2.0 2.0 1.9 1.8 2.0 2.1 2.0 2.2 2.0 2.1 2.1
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–May end–" mid–June end–" mid–July end–" mid–Aug.	S154947B  8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750 8,500 9,000 9,500 8,850 8,850	9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800 8,000 9,900 9,000 9,900 8,000	-	TOTAL \$5989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039 19,980 15,308 18,203 17,369 18,934	S196692B  8,850 11,000 10,600 10,505 12,000 11,750 10,000 8,350 8,000 9,000 9,000 9,030 8,000	- - - - - - - - -	2.0 2.0 1.9 1.8 2.0 2.1 2.0 2.2 2.0 2.1 2.1
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–May end–" mid–June end–" mid–July end–" mid–Aug. end–" mid–Aug. end–"	S154947B  8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750 8,500 9,000 9,500 8,850 8,500 8,100	S582778B  9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800 8,000 9,900 9,000 9,900 8,000 8,000 8,000 8,800	-	TOTAL \$5989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039 19,980 15,308 18,203 17,369 18,934 16,471	S196692B  8,850 11,000 10,600 10,500 10,505 12,000 11,750 10,000 8,350 8,000 9,000 9,000 9,030 8,000 8,470		2.0 2.0 1.9 1.8 2.0 2.1 2.1 2.2 2.1 2.1 2.1
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–May end–" mid–June end–" mid–July end–" mid–Aug. end–" mid–Aug. end–" mid–Sept.	S154947B  8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750 8,500 9,000 9,500 8,850 8,500 8,100 9,500	S582778B  9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800 9,900 9,000 9,900 9,900 8,000 8,000 8,000 9,900 9,900 8,000 8,000 9,500	-	TOTAL S989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039 19,980 15,308 18,203 17,369 18,934 16,471 19,574	S196692B 8,850 11,000 10,600 10,505 12,000 11,750 10,000 8,350 8,000 9,000 9,000 9,030 8,000 8,470 9,500		2.0 2.0 1.9 1.8 2.0 2.1 2.0 2.2 2.0 2.1 2.1 2.1 2.0
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–June end–" mid–July end–" mid–July end–" mid–Aug. end–" mid–Sept. end–"	S154947B  8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750 8,500 9,000 9,500 8,850 8,500 8,100 9,500 8,100 9,500 8,005	S582778B  9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800 9,900 9,900 9,900 9,900 8,000 8,800 9,500 8,800 8,800	-	TOTAL  \$989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039 19,980 15,308 18,203 17,369 18,934 16,471 19,574 13,586	S196692B  8,850 11,000 10,600 10,500 10,505 12,000 11,750 10,000 8,350 8,000 9,000 9,000 9,030 8,000 8,470 9,500 8,000		2.0 2.0 1.9 1.8 2.0 2.1 2.0 2.1 2.1 2.1 2.1 2.0 2.1
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–June end–" mid–July end–" mid–Aug. end–" mid–Aug. end–" mid–Sept. end–" mid–Sept. end–" mid–Oct.	S154947B  8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750 8,500 9,000 9,500 8,850 8,500 8,100 9,500 8,005 9,500	S582778B  9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800 9,900 9,000 9,900 8,000 8,800 9,500 8,800 9,500 8,800 9,000	-	TOTAL \$5989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039 19,980 15,308 18,203 17,369 18,934 16,471 19,574 13,586 17,035	S196692B  8,850 11,000 10,600 10,500 10,505 12,000 11,750 10,000 8,350 8,000 9,000 9,000 9,030 8,000 8,470 9,500 8,000 9,000	-	2.00 2.00 1.99 1.88 2.00 2.11 2.00 2.12 2.11 2.11 2.01 2.11 2.1
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–June end–" mid–July end–" mid–Aug. end–" mid–Sept. end–" mid–Sept. end–" mid–Oct. end–"	S154947B  8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750 8,500 9,000 9,500 8,850 8,600 8,100 9,500 8,005 9,500 9,750	S582778B  9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800 9,900 9,900 9,900 9,900 8,000 8,800 9,500 8,800 9,500 8,800 9,000 10,450	-	TOTAL \$989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039 19,980 15,308 18,203 17,369 18,934 16,471 19,574 13,586 17,035 17,146	S196692B  8,850 11,000 10,600 10,500 10,505 12,000 11,750 10,000 8,350 8,000 9,000 9,000 9,030 8,000 8,470 9,500 8,000 9,000 9,000 9,000 9,000	-	2.00 2.00 1.90 1.80 2.00 2.11 2.00 2.12 2.11 2.11 2.01 2.11 2.01 2.11 2.1
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–July end–" mid–July end–" mid–Aug. end–" mid–Sept. end–" mid–Sept. end–" mid–Oct. end–" mid–Nov.	\$154947B  8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750 8,500 9,000 9,500 8,850 8,500 8,100 9,500 8,005 9,500 9,750 7,500	5582778B  9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800 9,900 9,900 9,900 8,000 9,900 8,800 9,500 8,800 9,500 8,800 9,000 10,450 4,000	-	TOTAL \$989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039 19,980 15,308 18,203 17,369 18,934 16,471 19,574 13,586 17,035 17,146 11,086	\$196692B\$  8,850 11,000 10,600 10,500 10,505 12,000 11,750 10,000 8,350 8,000 9,000 9,000 9,030 8,000 9,030 8,000 9,000 9,500 9,500 4,000	-	2.00 2.00 1.90 1.80 2.00 2.11 2.00 2.12 2.11 2.11 2.01 2.11 2.1
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–July end–" mid–July end–" mid–Aug. end–" mid–Sept. end–" mid–Sept. end–" mid–Oct. end–" mid–Nov. end–"	\$154947B  8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750 8,500 9,000 9,500 8,850 8,500 8,100 9,500 8,005 9,500 9,750 7,500 8,350	5582778B  9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800 9,900 9,000 9,900 8,000 8,800 9,500 8,800 9,500 8,800 9,000 10,450 4,000 9,075	-	TOTAL \$989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039 19,980 15,308 18,203 17,369 18,934 16,471 19,574 13,586 17,035 17,146 11,086 12,240	\$196692B\$  8,850 11,000 10,600 10,500 10,505 12,000 11,750 10,000 8,350 8,000 9,000 9,000 9,030 8,000 8,470 9,500 8,000 9,000 9,500 4,000 8,250	-	
	mid–Jan.  EVERY 15 DAYS  end–Jan. mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–July end–" mid–July end–" mid–Aug. end–" mid–Sept. end–" mid–Sept. end–" mid–Oct. end–" mid–Nov.	\$154947B  8,745 10,750 7,750 6,000 7,750 11,000 9,900 10,500 7,750 8,500 9,000 9,500 8,850 8,500 8,100 9,500 8,005 9,500 9,750 7,500	5582778B  9,625 11,000 11,300 10,500 11,300 12,000 12,725 10,000 8,800 9,900 9,900 9,900 8,000 9,900 8,800 9,500 8,800 9,500 8,800 9,000 10,450 4,000	-	TOTAL \$989733B  17,836 24,932 22,860 25,122 20,421 22,997 19,539 19,810 15,039 19,980 15,308 18,203 17,369 18,934 16,471 19,574 13,586 17,035 17,146 11,086	\$196692B\$  8,850 11,000 10,600 10,500 10,505 12,000 11,750 10,000 8,350 8,000 9,000 9,000 9,030 8,000 9,030 8,000 9,000 9,500 9,500 4,000	-	2.00 2.00 1.99 1.88 2.00 2.11 2.00 2.12 2.11 2.11 2.11 2.11

### Monthly treasury bill yields

(percentages)

	3-month BOTs	6-month BOTs	12-month BOTs	Other issues	Average
	S096378M	S295795M	S275044M	S988244M	S683601M
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
2004	1.99	2.04	2.17	1.96	2.08
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
2004 – Jan	1.97	2.00	2.07	_	2.02
Feb	1.98	1.98	2.09	2.01	2.02
Mar	1.97	1.83	1.98	1.83	1.90
Apr	1.95	2.00	2.03	2.03	2.00
May	2.01	2.06	2.24	_	2.11
June	2.04	2.09	2.31	_	2.14
July	2.02	2.11	2.24	_	2.12
Aug	1.98	2.06	2.19	_	2.09
Sept	2.00	2.12	2.28	_	2.16
Oct	2.00	2.08	2.21	_	2.10
Nov	_	2.10	2.26	_	2.15
Dec	_	2.11	2.16	_	2.13

#### METHODOLOGICAL APPENDIX

#### **GENERAL INDICATIONS**

In the Eurosystem intermediaries subject to statistical reporting requirements are known as monetary financial institutions (MFIs). In Italy, MFIs comprise the Bank of Italy, banks and money market funds. For the definition of statistics, reference should be made to the Regulation issued by the European Central Bank on 22 November 2001 (ECB/2001/13). The first two tables (TAME0050 and TAME0100) 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 open—market operations carried out by the Bank of Italy on behalf of the Eurosystem. Reserve base aggregates, reserve maintenance and the interest rate on minimum reserves are shown in Tables 5 and 6 (TAME0135 and TAME0140). Tables 7 and 8 (TAME0105 and TAME0115) show the Bank of Italy's balance sheet data supplemented by non—accounting data and reclassified according to the sectoral classification used to compile the monetary aggregates of the euro area.

Tables 9–12 show the stocks and flows of the Italian components of the monetary aggregates of the euro area and of the counterparts of the Italian component of euro–area M3 (TAME0205 and TAME0215). From January 2002 the measurement of currency in circulation in Tables 9 and 10 is based on a convention whereby the share of the total issue of euro notes allocated to Italy is proportional to 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–areàs total population and total income. The justification for using the Capital Share Mechanism to divide the total euro currency in circulation among the NCBs is that the demand for notes is heavily influenced by countries' population and income. Until December 2002 the Italian component of currency in circulation includes the remaining quantity of lira currency. The other NCBs have adopted the same solution for their respective national currencies. For additional information on the methods used in constructing the Italian contributions to the monetary aggregates of the euro area, see "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.

Tables 13–16 show statistics not harmonized at European level on financial aggregates (TAME0240 and TAME0230) and credit aggregates (TAME0270 and TAME0250). Their publication meets the need to continue to provide time series that are widely used in Italy. The "money–holding sector" consists of all euro–area residents apart from MFIs and central governments. It comprises "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 of the Bank's Annual Report for 2000 in Italian).

Table 17 (TAME0260) shows the twelve—month percentage changes in the main financial and credit aggregates and in the Italian contributions to the monetary aggregates of the euro area. Table 18 (TAME0120) shows the interest rates fixed by the ECB and, up to December 2003, the reference rate used for instruments originally linked to the official discount rate. Tables 19 and 20 show, respectively, fortnightly information on BOT auctions (TAME0130) and monthly BOT allotment rates divided by maturity (TAME0280).

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). The figures for the latest month shown are provisional; in line with the terminology of the ESCB, revisions in the following month are deemed to be "ordinary". 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 the impact is material, 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 FUROS

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 smooththe 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-EUROSYSTEM CLAIMS

The item includes the participation in the capital of the ECB (equal to 14.895% of the total until December 2003 and 14.5206% from January 2004 to May 2004, when it decreased to 13.0536% following the enlargement of the Union), 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 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 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–EUROSYSTEM LIABILITIES

The item includes the debts in the form of promissory notes issued by the Bank of Italy against the issue of debt certificates by the ECB and the sum of the net positions vis-à-vis all the euro-area counterparties (the other ten countries and the ECB) with credit balances (gross balances on reciprocal TARGET accounts up to October 2000). From November 2000, following amendments to the layout of the accounts, all the net TARGET positions vis-à-vis the NCBs of the ESCB are included in a single TARGET account in the name of the ECB. 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 items comprises deposits of and other liabilities to general government and other non–financial counterparties. In particular, the claims of the Treasury in respect of payment services, the sinking fund for the redemption of government securities and the debit balance of the UIC's current account.

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

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

## S050339M – CENTRAL BANK: ASSETS - INTRA-EUROSYSTEM CLAIMS

The item includes the participation in the capital of the ECB (equal to 14.895% of the total until December 2003 and 14.5206% from January 2004 to May 2004, when it

decreased to 13.0536% following the enlargement of the Union); 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 EUROSYSTEM: LIABILITIES

The figures shown in the table are largely based on accounting data that are reclassified and sectored according to the statistical criteria set out in ESA95. From September 1997 to May 2000 the data are calculated by applying the valuation methods to the end-of-period amounts on a quarterly basis. From June 2000 onwards the data are calculated by applying the valuation methods to the end-of-period amounts on a monthly basis. The logical link with the accounting data shown in Table TAME0100 is given for most of the series in the table. 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-EUROSYSTEM 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 thean 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 withdrawfrom 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 1 January 1999 to 23 January 2004 the maintenance periods (exceptfor the first, which ran from 1 January to 23 February 1999) started on the 24th of each month and ended on the 23rd of the next. As of 24 January 2004 the ECB Governing Council established a new system. The distinguishing feature of the new system is that maintenance period starting and ending dates are variable and fixed according to the dates of the meetings in which the ECB Governing Council assesses the monetary policy stance. 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 LIOUIDITY–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%). Until 23 January 2004 the maintenance period was from the 24th of one month to the 23rd of the next (except for the first, which ran from 1 January to 23 February 1999); the reserve requirement was 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 was used to calculate the minimum reserve requirement for the first maintenance period, from 1 January to 23 February 1999.

As of 24 January 2004 the ECB Governing Council established a new system. The distinguishing feature of the new system is that maintenance period starting and ending dates are variable and fixed according to the dates of the meetings in which the ECB Governing Council assesses the monetary policy stance. As of 24 January 2004 the amount of the reserve requirement is calculated on the basis of the stock of liabilities subject to the reserve requirement at the end of the third month preceding the end of the maintenance period.

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

The series of this table are averages of the daily figures in the maintenance period (see the note to table TAME00135).

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

#### MAIN REFINANCING OPERATIONS

– Regular Eurosystem reverse operations allotted by the Bank of Italy through tenders. Main refinancing operations are executed at weekly intervals through standard tenders and have a maturity of two weeks; as of the auction of 9 March 2004, they have a maturity of one week. 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.

## ${\rm S314580M}\,-\,{\rm TOTAL}$ 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 bankonotes and coins actually held in each country can no longer be measured directly.

## $\rm S026473M-TOTAL$ 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.

Between January and April 2004, following the transformation of the Cassa Depositi e Prestiti into a

company limited by shares (S.p.A.), the figures for Post Office savings certificates were estimated. As of May 2004 the Cassa has published new statistics on Post Office savings certificates that have replaced the earlier estimates.

## 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.

## ${\tt S314580M}\,-\,{\tt TOTAL}$ 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.

## \$113734M – 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 inthe 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.

## ${\sf S386171M-TOTAL}$ MONETARY ASSETS OF THE HOLDING SECTOR

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, 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.

## \$149181M - 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.