BANCA D'ITALIA

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



New series

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NOTICE TO READERS

The first tables in this supplement, with series compiled according to the harmonized format established by the ESCB, cover the balance sheet of the Bank of Italy, its monetary policy operations on behalf of the Eurosystem and the Italian components of the monetary aggregates of the euro area (money and its counterparts); a second group of tables covers credit and financial assets.

Lastly, the supplement contains information on the minimum reserve system, Italian Treasury bill auctions and ECB official interest rates (together with the reference rate for instruments linked to the former official discount rate, which the Governor of the Bank of Italy is required by law to fix until the end of 2003).

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

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

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

The cut-off date for the data included in this edition of the supplement was 24 October 2002.

GENERAL INFORMATION

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

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

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

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

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

SUPPLEMENTS TO THE STATISTICAL BULLETIN

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

Mercato finanziario (Financial Market; monthly)

Finanza pubblica (Public Finances; monthly)

Bilancia dei pagamenti (Balance of Payments; monthly)

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

Conti finanziari (Financial Accounts; quarterly)

Sistema dei pagamenti (Payment System; half yearly)

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

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

The supplements are available in English on the Bank of Italy's website (www.bancaditalia.it).

Balance sheet of the Bank of Italy: Assets

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

	Gold	residents de	Claims on non-euro-area residents denominated in foreign currency		Claims on euro-area residents residents		ι	ending to euro-are	ea financial secto	r counterpartie
	and gold receivables		of which: receivables from the IMF	denominated in foreign currency	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
999	22,822	22,317	4,253	3,603	1,214	35,852	33,163	1,892		••
2000	23,098	27,268	3,765	3,022		25,862	25,399	463	**	••
2001 – Aug	23,701	27,021	4,071	4,158		11,542	11,314	206		
Sept	25,109	27,628	4,738	2,953		12,045	11,645	230		
Oct	24,496	28,335	4,669	4,614		10,022	9,730	292		
Nov	24,330	28,737	4,603	4,007		13,024	8,139	269		4,525
Dec	24,830	27,704	4,609	5,462		9,719	9,474	245		
2002 – Jan	25,694	27,717	4,663	4,462		11,692	11,598	94		
Feb	27,024	27,554	4,733	4,775		7,305	7,247	57		
Mar	27,379	27,248	4,680	4,906		9,833	9,772	60		
Apr	27,070	26,797	4,707	5,767		12,093	12,089	3		
May	27,486	25,335	4,308	5,482		8,975	8,972	3		
June	25,213	24,478	4,739	4,564		9,275	9,273			
July	24,619	24,830	4,784	4,976		7,067	7,052	14		
Aug	25,049	24,850	4,800	3,987		7,033	7,019	14		
Sept	25,775	27,138	4,744	4,666		7,122	7,092	29		

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 denor	ninated in euros		Liabilities to
	Banknotes in circulation		Current accounts (covering the minimum reserves system)	Deposit facility	Fixed-term deposits in euros	Fine-tuning reverse operations	Deposits related to margin calls	other euro-are residents denominated in euros
	S777534M	S781721M	S844034M	S914820M	S925268M	S936415M	S966752M	S976464M
999	70,614	9,225	9,101	124			••	29,465
000	75,064	7,752	7,651	101				19,454
001 – Aug	68,592	5,620	5,618	2				39,03
Sept	67,566	7,983	7,956	4				30,87
Oct	66,008	6,447	5,805	2				31,25
Nov	64,573	20,189	6,891	2				22,52
Dec	64,676	26,282	7,570	3				23,69
002 – Jan	66,471	8,700	8,696	4				37,15
Feb	50,576	6,564	6,558	4			1	42,35
Mar	49,242	7,324	7,323	1				45,58
Apr	49,278	5,602	5,599	3				42,00
May	50,663	8,982	8,977	5				31,17
June	52,293	9,360	9,359	1				42,51
July	53,977	6,626	6,625	1				43,27
Aug	54,368	5,446	5,442	3				37,86
Sept	55,153	7,959	7,957	2				31,99

Table 1 TAME0050

denominated in eu	uros		Securities issued by euro-area	General government	Intra-Eurosystem claims			- Other	Total
Marginal lending facility	Credits related to margin calls	Other claims	residents denominated in euros	debt in euros		of which: participation in ECB capital	of which: claims deriving from the transfer of foreign reserves	assets	Total
S528886M	S540636M	S256390M	S555124M	S582769M	S538242M	S670688M	S683411M	S692767M	S726017M
794	3		1,483	40,852	12,476	745	7,448	46,516	187,137
			1,551	40,611	8,195	745	7,448	52,342	181,949
21	**	1	1,544	40,563	14,574	745	7,448	55,733	178,836
169			1,549	40,563	9,843	745	7,448	50,381	170,070
			1,565	40,563	8,192	745	7,448	52,278	170,066
92		**	1,593	40,552	8,192	745	7,448	53,129	173,565
			1,546	40,552	18,903	745	7,448	51,549	180,267
			1,571	40,552	19,895	745	7,448	49,549	181,132
			1,566	40,502	15,387	745	7,448	49,690	173,803
			1,564	40,502	14,433	745	7,448	49,636	175,500
			1,567	40,502	8,192	745	7,448	51,281	173,269
			1,579	40,502	8,192	745	7,448	50,591	168,142
	2	1	1,586	40,502	14,890	745	7,448	48,910	169,419
		1	1,591	40,502	16,530	745	7,448	49,855	169,969
			1,580	40,502	9,657	745	7,448	49,264	161,923
••	••	••	1,587	40,502	8,192	745	7,448	47,737	162,720

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
	5,360	39	926	959	24,092	10,316	15,577	20,563	187,137
	24	••	229	983	27,302	12,286	17,765	21,090	181,949
	71		294	988	30,208	12,298		21,726	178,836
	71		871	989	27,011	12,298		22,404	170,070
	62	23	2,092	993	27,789	12,298	764	22,335	170,066
	39		1,730	999	28,187	12,298	331	22,694	173,565
	38		2,456	1,001	27,228	12,742		22,147	180,267
	102	59	822	1,010	28,809	12,742	2,678	22,584	181,132
	102		271	1,008	30,197	12,742	7,685	22,309	173,803
	94		929	1,004	29,608	12,742	6,700	22,277	175,500
	78		903	988	30,175	12,742	9,130	22,368	173,269
	66		908	966	30,325	12,742	10,089	22,229	168,142
	65		817	937	23,850	12,900	5,020	21,664	169,419
	54		1,177	950	24,467	12,900	4,831	21,715	169,969
	44		269	948	24,681	12,900	3,810	21,591	161,923
	100		559	943	24,434	12,900	6,976	21,698	162,720

Balance sheet of the Bank of Italy: Assets

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

	Gold	Claims on non-euro-area residents denominated in foreign currency		Claims on euro-area residents		Lending to euro-area financial sector counterpartie				
	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	S382 <i>44</i> 2M	S453206M	S486433M	S500879M	S511245M	S520655M
1999	44,190	43,213	8,235	6,976	2,351	69,420	64,212	3,664		
2000	44,723	52,799	7,290	5,852		50,076	49,178	896	**	
2001 – Aug	45,891	52,320	7,883	8,051		22,349	21,908	399		
Sept	48,618	53,494	9,174	5,718	••	23,322	22,548	445		••
Oct	47,431	54,865	9,041	8,934		19,406	18,839	565		
Nov	47,109	55,643	8,914	7,759		25,218	15,759	520		8,761
Dec	48,078	53,643	8,924	10,576		18,820	18,345	474		
2002 – Jan	49,750	53,668	9,029	8,640		22,639	22,456	182		
Feb	52,326	53,353	9,164	9,246		14,144	14,033	110		
Mar	53,013	52,760	9,061	9,499		19,039	18,922	115		••
Apr	52,415	51,886	9,115	11,166		23,415	23,408	6		••
May	53,220	49,055	8,342	10,614		17,379	17,372	6		••
June	48,820	47,396	9,175	8,837		17,959	17,955			
July	47,668	48,077	9,263	9,635		13,683	13,654	27		
Aug	48,501	48,116	9,295	7,720		13,619	13,591	27		
Sept	49,908	52,547	9,185	9,035		13,790	13,732	56		

Table 2 TAME0100

Balance sheet of the Bank of Italy: Liabilities

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

			Liabilities to eur	o-area financial sector	counterparties 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-area residents denominated in euros
	S777534M	S781721M	S844034M	S914820M	S925268M	S936415M	S966752M	S976464M
1999	136,728	17,862	17,622	241				57,053
2000	145,344	15,010	14,814	196				37,667
2001 – Aug	132,812	10,882	10,878	4	••			75,588
Sept	130,827	15,457	15,405	9				59,786
Oct	127,809	12,484	11,240	5			••	60,519
Nov	125,030	39,092	13,343	5			••	43,614
Dec	125,230	50,888	14,657	7			1	45,884
2002 – Jan	128,705	16,846	16,838	8			1	71,944
Feb	97,928	12,709	12,699	8			2	82,000
Mar	95,347	14,182	14,179	3			1	88,255
Apr	95,416	10,847	10,840	6			1	81,333
May	98,098	17,392	17,382	9			1	60,357
June	101,252	18,123	18,122	1			••	82,320
July	104,513	12,830	12,828	3			**	83,789
Aug	105,271	10,544	10,538	6				73,318
Sept	106,792	15,411	15,407	4				61,956

denominated in eu	ros		Securities issued by euro-area	General government	lr	Intra-Eurosystem claims			Total	
Marginal lending facility	Credits related to margin calls	Other claims	residents denominated in euros	debt in euros		of which: participation in ECB capital	of which: claims deriving from the transfer of foreign reserves	Other assets	Total	
S528886M	S540636M	S256390M	S555124M	S582769M	S538242M	S670688M	S683411M	S692767M	S726017M	
1,537	6	1	2,872	79,100	24,158	1,442	14,420	90,068	362,347	
		1	3,003	78,635	15,867	1,442	14,420	101,348	352,303	
41		1	2,989	78,542	28,220	1,442	14,420	107,913	346,274	
328		1	2,999	78,542	19,059	1,442	14,420	97,551	329,302	
		1	3,030	78,542	15,862	1,442	14,420	101,224	329,294	
177	**	1	3,085	78,520	15,862	1,442	14,420	102,871	336,068	
		1	2,993	78,520	36,602	1,442	14,420	99,813	349,045	
			3,042	78,520	38,522	1,442	14,420	95,941	350,721	
		1	3,031	78,424	29,793	1,442	14,420	96,214	336,530	
		1	3,028	78,424	27,947	1,442	14,420	96,108	339,816	
		1	3,034	78,424	15,862	1,442	14,420	99,293	335,496	
		1	3,057	78,424	15,862	1,442	14,420	97,957	325,568	
	3	1	3,071	78,424	28,831	1,442	14,420	94,703	328,040	
		1	3,080	78,424	32,006	1,442	14,420	96,534	329,107	
		1	3,060	78,424	18,699	1,442	14,420	95,389	313,527	
		1	3,072	78,424	15,862	1,442	14,420	92,432	315,070	

Table 2 TAME0100

Liabilities to non-euro-area residents denominated in euros	Liabilities to euro-area residents denominated in foreign currency	Liabilities to non-euro-area residents denominated in foreign currency	Counterpart of SDRs allocated by the IMF	Revaluation accounts	Capital and reserves	Intra-Eurosystem liabilities	Other liabilities	Total
S011007M	S047488M	S082570M	S113582M	S143944M	S157776M	S695409M	S218927M	S229220M
10,378	75	1,794	1,856	46,648	19,974	30,162	39,815	362,347
47		443	1,904	52,864	23,790	34,398	40,836	352,303
138		569	1,913	58,492	23,813		42,068	346,274
137		1,686	1,916	52,301	23,813		43,380	329,302
119	45	4,051	1,922	53,807	23,813	1,479	43,247	329,294
76		3,350	1,935	54,578	23,813	640	43,941	336,068
74		4,755	1,937	52,721	24,672		42,883	349,045
197	114	1,591	1,956	55,782	24,672	5,185	43,729	350,721
198		524	1,952	58,470	24,672	14,880	43,197	336,530
181		1,799	1,944	57,329	24,672	12,972	43,134	339,816
151		1,748	1,914	58,427	24,672	17,677	43,311	335,496
128		1,757	1,870	58,718	24,672	19,535	43,040	325,568
125		1,581	1,814	46,180	24,978	9,720	41,946	328,040
105		2,279	1,839	47,374	24,978	9,354	42,047	329,107
86		520	1,836	47,790	24,978	7,378	41,807	313,527
193		1,082	1,827	47,311	24,978	13,508	42,013	315,070

Banking system's liquidity position: Italian contribution

(maintenance period average amounts in millions of euros)

Ingold and foreign currency Inter-Eurosystem net claims Inte	other r-providing rations 7048M 6 2 1,056
Net assets in gold and foreign currency Intra-Eurosystem net claims S246592M S274091M S283242M S289794M S29	-providing rations 7048M 6 2 1,056
1999 43,126 1,837 21,586 1,726 2 2000 53,528 466 22,129 4 28 2001 51,193 7,937 10,087 270 14 2000 - Oct. 53,800 10,436 19,754 24 Nov. 54,263 4,126 17,210 4 Dec. 53,528 466 22,129 4 28 2001 - Jan. 51,593 -10,133 20,260 389 Feb. 51,882 -3,763 18,551 698 343 Mar. 50,957 5,751 17,330 833 Apr. 51,942 5,512 15,738 814 91 May. 52,554 -5,976 12,933 1,114 June 52,670 -4,495 13,834 1,150 18 July 53,968 -281 13,214 805 37 Aug. 53,675 7,069 12,547 360	6 2 1,056
2000 53,528 466 22,129 4 28 2001 51,193 7,937 10,087 270 14 2000 - Oct. 53,800 10,436 19,754 24 Nov. 54,263 4,126 17,210 4 Dec. 53,528 466 22,129 4 28 2001 - Jan. 51,593 -10,133 20,260 389 Feb. 51,882 -3,763 18,551 698 343 Mar. 50,957 5,751 17,330 833 Apr. 51,942 5,512 15,738 814 91 May 52,554 -5,976 12,933 1,114 June 52,670 -4,495 13,834 1,150 18 July 53,968 -281 13,214 805 37 Aug. 53,675 7,069 12,547 360	2 1,056
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Nov. 54,263 4,126 17,210 4 Dec. 53,528 466 22,129 4 28 2001 – Jan. 51,593 -10,133 20,260 389 Feb. 51,882 -3,763 18,551 698 343 Mar. 50,957 5,751 17,330 833 Apr. 51,942 5,512 15,738 814 91 May 52,554 -5,976 12,933 1,114 June 52,670 -4,495 13,834 1,150 18 July 53,968 -281 13,214 805 37 Aug. 53,675 7,069 12,547 360	1
Dec. 53,528 466 22,129 4 28 2001 – Jan. 51,593 -10,133 20,260 389 Feb. 51,882 -3,763 18,551 698 343 Mar. 50,957 5,751 17,330 833 Apr. 51,942 5,512 15,738 814 91 May 52,554 -5,976 12,933 1,114 June 52,670 -4,495 13,834 1,150 18 July 53,968 -281 13,214 805 37 Aug. 53,675 7,069 12,547 360	
2001 – Jan. 51,593 -10,133 20,260 389 Feb. 51,882 -3,763 18,551 698 343 Mar. 50,957 5,751 17,330 833 Apr. 51,942 5,512 15,738 814 91 May 52,554 -5,976 12,933 1,114 June 52,670 -4,495 13,834 1,150 18 July 53,968 -281 13,214 805 37 Aug. 53,675 7,069 12,547 360	1
Feb. 51,882 -3,763 18,551 698 343 Mar. 50,957 5,751 17,330 833 Apr. 51,942 5,512 15,738 814 91 May 52,554 -5,976 12,933 1,114 June 52,670 -4,495 13,834 1,150 18 July 53,968 -281 13,214 805 37 Aug 53,675 7,069 12,547 360	2
Mar. 50,957 5,751 17,330 833 Apr. 51,942 5,512 15,738 814 91 May 52,554 -5,976 12,933 1,114 June 52,670 -4,495 13,834 1,150 18 July 53,968 -281 13,214 805 37 Aug 53,675 7,069 12,547 360	1
Apr. 51,942 5,512 15,738 814 91 May 52,554 -5,976 12,933 1,114 June 52,670 -4,495 13,834 1,150 18 July 53,968 -281 13,214 805 37 Aug 53,675 7,069 12,547 360	1
May 52,554 -5,976 12,933 1,114 June 52,670 -4,495 13,834 1,150 18 July 53,968 -281 13,214 805 37 Aug 53,675 7,069 12,547 360	1
June 52,670 -4,495 13,834 1,150 18 July 53,968 -281 13,214 805 37 Aug 53,675 7,069 12,547 360	1
July 53,968 -281 13,214 805 37 Aug 53,675 7,069 12,547 360	1,219
Aug 53,675 7,069 12,547 360	1
	4
0	2
Sept	403
Oct	1
Nov	1
Dec 51,193 7,937 10,087 270 14	1,056
2002 – Jan	353
Feb 51,284 8,846 9,709 128 5	
Mar	
Apr	
May 53,729 –7,081 10,613 5	
June 53,052 –6,366 7,275 3	
July 49,211 4,829 6,880	1
Aug 48,180 3,926 6,961 14 64	
Sept 50,652 -1,278 7,572 14	

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)	(4.2.5)
ſ	S227610M	S303829M	S312726M	S343364M	S354855M	S398166M	S405722M
		45	68,285	27,888	-39,794	11,858	80,189
		8	73,223	26,051	-35,807	12,680	85,911
		24	67,269	19,350	-29,198	13,113	80,405
		55	69,552	20,399	-18,478	12,488	82,094
		16	69,726	14,138	-20,873	12,597	82,339
		8	73,223	26,051	-35,807	12,680	85,911
		40	74,453	19,059	-43,734	12,292	86,785
		11	70,885	27,993	-44,195	13,016	83,912
		16	70,982	34,541	-43,224	12,557	83,555
		11	71,759	32,602	-42,684	12,409	84,179
		21	72,165	20,960	-44,078	12,776	84,962
		6	71,999	21,765	-43,510	12,919	84,924
	••	6	72,307	24,193	-41,865	13,106	85,419
		6	72,642	30,318	-42,547	13,233	85,882
		10	70,100	25,436	-41,363	12,932	83,043
		2	68,875	20,956	-42,869	12,619	81,497
		3	67,303	19,555	-40,278	13,078	80,384
		24	67,269	19,350	-29,198	13,113	80,405
		30	80,101	17,420	-41,523	13,059	93,191
		5	70,452	30,004	-44,436	13,947	84,404
		15	57,225	32,316	-41,232	13,614	70,853
		7	56,071	33,659	-39,971	13,622	69,700
		7	56,897	26,160	-39,463	13,664	70,569
		12	58,350	22,408	-40,558	13,752	72,114
		6	60,070	32,971	-45,795	13,670	73,746
		9	61,949	30,377	-46,848	13,657	75,615
		18	62,392	27,803	-46,672	13,419	75,829

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	Fixed-rate		Variable-rate tenders		Punning
Date of settlement	Bids	Allotment	tenders	Minimum bid rate	Marginal rate	Weighted average rate	Running for () days
	S564033D	S889281D	S162532D	S022846D	S918373D	S928120D	S937249D
		MA	AIN REFINANCING O	PERATIONS			
2002 – May 15	8,165	2,983	_	3.25	3.30	3.30	14
002 – May 22	10,031	4,997	_	3.25	3.33	3.33	14
002 – May 29	8,107	3,974	_	3.25	3.34	3.34	14
002 – June 5	6,110	4,074	_	3.25	3.33	3.34	14
002 – June 12	4,623	979	_	3.25	3.31	3.32	14
002 – June 19	8,120	5,241	_	3.25	3.32	3.33	14
002 – June 26	5,055	4,032	_	3.25	3.35	3.36	14
002 – July 3	5,498	2,999	_	3.25	3.33	3.33	14
002 – July 10	4,158	2,039	_	3.25	3.30	3.31	14
002 – July 17	4,775	4,328	_	3.25	3.30	3.31	14
002 – July 24	3,680	3,272	_	3.25	3.30	3.31	14
002 – July 31	4,678	3,780	_	3.25	3.30	3.31	14
002 – Aug. 7	3,310	2,537	_	3.25	3.28	3.29	14
002 – Aug. 14	5,285	4,109	_	3.25	3.28	3.29	14
002 – Aug. 21	4,195	3,388	_	3.25	3.28	3.29	14
002 – Aug. 28	4,456	3,631	_	3.25	3.28	3.29	14
002 - Sept. 4	5,701	3,869	_	3.25	3.28	3.29	1-
002 - Sept. 11	5,470	4,105	_	3.25	3.27	3.28	1-
002 - Sept. 18	5,150	3,777	_	3.25	3.28	3.29	14
002 - Sept. 25	4,381	3,315	_	3.25	3.28	3.29	14
002 – Oct. 2	5,380	3,029	_	3.25	3.28	3.29	14
002 – Oct. 9	5,559	3,428	_	3.25	3.27	3.28	14
002 – Oct. 16	4,960	3,993	_	3.25	3.28	3.29	14
002 – Oct. 23	5,463	5,006	_	3.25	3.29	3.30	14
		LONGE	R-TERM REFINANCII	NG OPERATIONS			
	S971139D	S980124D	S451687D		S991005D	S998351D	S007260D
002 – Feb. 28	1,500		_	_	_	_	9
002 – Mar. 28	437	3	_	_	3.40	3.40	9
002 – Apr. 25	588	••	_	_	_	_	9
002 – May 30	100		_	_	_	_	9
002 – June 27	75		_	_	_	_	9
002 – July 25	164	14	_	_	3.38	3.38	9
002 – Aug. 29			_	_	_	_	9
002 - Sept. 26	58	15	-	_	3.23	3.25	8
			OTHER OPERAT	IONS			
	S450762D	S937242D	S952858D	S793304D	S967007D	S980452D	S991423D
001 – Nov. 28	5,278	4,524	_	3.25	3.28	3.30	-
001 – Nov. 28 002 – Jan. 4	5,278 5,409	4,524 2,549	-	3.25 3.25	3.28 3.31	3.30 3.31	;

Minimum reserve statistics:

Reserve base of banks resident in Italy subject to reserve requirements

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

		Liabilities to w	nich a 2% reserve coeffi	cient is applied	Liabilities to wh	nich a 0% reserve coeffi	cient is applied
	Total liabilities subject to the reserve requirement	Deposits (overnight, up to 2 years' agreed maturity; redeemable at notice up to 2 years)	Debt securities up to 2 years' agreed maturity	Money market paper	Deposits (over 2 years' agreed maturity; redeemable at notice over 2 years)	Repos	Debt securities over 2 years' agreed maturity
	S818869M	S857599M	S912913M	S92 <i>0478M</i>	S941509M	S951125M	S957661M
1999	993,651	613,546	8,702		48,242	64,169	258,992
2000	1,067,929	642,454	9,368		46,479	80,506	289,122
2001 – Aug	1,094,676	623,597	9,028		44,342	105,844	311,864
Sept	1,111,396	646,366	9,241		43,960	97,673	314,155
Oct	1,112,942	646,130	9,097		44,329	98,738	314,648
Nov	1,109,171	643,768	8,837	••	43,984	94,232	318,349
Dec	1,152,088	689,007	8,728		45,681	86,544	322,127
2002 – Jan	1,135,137	672,375	8,698		42,592	87,525	323,947
Feb	1,144,378	673,421	8,818		42,817	91,781	327,542
Mar	1,158,314	675,628	8,847		43,208	98,632	331,999
Apr	1,161,720	679,744	9,080		44,480	94,165	334,251
May	1,166,454	674,897	9,469		44,927	98,495	338,666
June	1,168,622	674,164	9,709		45,024	95,003	344,721
July	1,160,290	662,702	9,829		45,787	98,263	343,709
Aug	1,150,782	650,274	9,874		46,158	98,850	345,625
Sept	(1,160,833)	(660,002)	(10,386)		(46,241)	(96,166)	(348,039)

Table 6
TAME0140

Minimum reserve statistics:

Reserve maintenance by banks resident in Italy

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

Maintenance period ending in	Required reserves	Actual reserves	Excess reserves	Deficiencies	Interest rate on minimum reserves	
	S966619M	S999640M	S010530M	S056748M	S246450M	
1999	11,800	11,830	29		3.00	
2000	12,621	12,654	33		4.78	
2001 – Aug	13,181	13,205	24		4.50	
Sept	12,881	12,908	27		4.27	
Oct	12,573	12,594	22	1	3.76	
Nov	13,032	13,049	17	••	3.62	
Dec	13,025	13,072	46	••	3.30	
2002 – Jan	12,974	13,015	41		3.34	
Feb	13,876	13,907	31		3.30	
Mar	13,543	13,580	38		3.28	
Apr	13,566	13,591	26		3.30	
May	13,610	13,632	22		3.30	
June	13,697	13,721	25		3.33	
July	13,609	13,636	27		3.32	
Aug	13,599	13,622	23		3.29	
Sept	13,372	13,390	18		3.28	

BOT auctions

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

	Quantity maturing	Quantity offered	Maturity (days)	Bids	Allotment	Average allotment price	Gross yield
EVERY 15 DAYS	S382814B	S573729B	S045036B	S269073B	S682766B	S863901B	S263772B
				3-month BOT	Гs		
2001 - end-Oct		_	_	_	-	-	-
	3,250	3,250	92	4,800	3,250	99.222	3.10
	– 3,500	2,500	91	- 4,446	2,500	99.251	3.02
		2,500	-	-	2,500	-	-
2002 – mid–Jan	3,000	3,000	90	6,102	3,000	99.213	3.21
	–	-	-	-	-	-	-
	3,250 –	3,500	89	6,997	3,500	99.234	3.16
	2,500	3,500	91	5,506	3,500	99.199	3.23
	–	_	_	_	_	_	-
	3,000	3,500	91	6,274	3,500	99.197	3.24
	 3,500	4,000	92	7,108	4,000	99.176	3.29
	–	_	_	-	_	-	-
	3,500	4,000	94	6,108	4,000	99.139	3.37
	–	2.500	-	- 6.425	2.500	- 00.204	- 2.40
	3,500 –	3,500	92	6,135 –	3,500	99.201	3.19
	4,000	3,500	92	6,061	3,500	99.256	2.97
end- "	–	-	_	_	_	_	-
•	4,000	4,000	91	6,006	4,000	99.221	3.14
	 3,500	3,500	92	6,622	3,500	99.256	2.97
				6-month BOT	s		
EVERY 15 DAYS	S460455B	S590366B	S805518B	S510820B	S322025B	S078103B	S093157B
2001 - end-Oct	7,150	7,700	181	13,467	7,700	98.349	3.37
	–	-	-	-	- 0.407	-	-
	6,050 –	6,600	182	11,564	6,437	98.413	3.21
end-"	7,150	7,700	177	11,813	7,121	98.485	3.15
	–	_	_	_	_	_	-
end-"	6,693	7,150	181	13,587	7,150	98.347	3.37
mid-Feb end-"	 6,977	- 7,700	- 183	- 17,789	- 7,700	98.339	3.35
	–	-	-	-	-	-	-
end- "	6,753	7,700	186	12,786	7,000	98.223	3.53
	–	_	_	-	_	-	-
end" midMay	7,700 –	7,700 –	184	18,024	7,700 –	98.277	3.46
	6,437	7,150	182	13,141	7,150	98.228	3.60
		_	_	_	_	_	-
	7,121	7,700	186	19,556	7,700	98.257	3.46
mid-July end-"	7,150	- 7,700	- 184	13,973	- 7,085	98.355	3.30
		7,700	104	13,973	7,065	96.333	J.30 -
	7,700	7,975	182	15,007	7,250	98.393	3.26
•	–	-	-	-	_	_	=
	7,000	7,700	182	10,207	7,000	98.501	3.03
mid-Oct		_	_	_	_	_	

BOT auctions

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

2001 - ei m ei	end-Oct. mid-Nov. end-" mid-Dec. end-" mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-May. end-" mid-July end-" mid-July end-" mid-Aug. end-" mid-Sept. end-" mid-Oct.	5,250 - 5,250 - 3,500 - 6,750 - 6,750 - 6,000 - 6,000 - 6,000 - 6,000 - 6,500 - 6,500	5,000 - 4,500 - 6,500 - 7,000 - 5,500 - 6,750 - 6,000 - 5,000 - 5,000 - 5,000 - 5,000 - 5,500 - 6,500 - 6,500 - 6,500	S292115B - 365 - 367 - 365 - 365 - 365 - 365 - 365 - 365 - 365 - 365 - 365 - 365	\$649923B 12-month BOTs 5,691 8,793 9,589 12,055 10,586 12,399 12,289 9,257 11,023 9,963 9,963 12,563	5,000 - 4,500 - 4,500 - 6,500 - 7,000 - 5,500 - 6,750 - 6,000 - 5,000 - 5,000 - 5,000 - 6,500	97.066 96.838 96.684 96.587 96.408 96.310 96.470 96.232 96.459 96.789 96.856	3.20 3.38 - 3.48 - 3.68 - 3.78 - 3.66 - 3.84 - 3.62 - 3.84 - 3.62
m el	mid-Nov. end-" mid-Dec. end-" mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-June end-" mid-July end-" mid-Aug. end-" mid-Aug. end-" mid-Sept. end-" mid-Sept. end-" mid-Oct.	5,250 - 3,500 - 6,750 - 7,000 - 5,500 - 6,750 - 6,000 - 6,000 - 6,000 - 6,000 - 6,500		365 - 367 - 365 - 364 - 365 - 365 - 365 - 365 - 365 - 365 - 365 - 365	5,691 - 8,793 - 9,589 - 12,055 - 10,586 - 12,399 - 12,289 - 12,289 - 11,023 - 9,963	5,000 -4,500 -7,000 -7,000 -5,500 -6,750 -6,000 -5,000 -5,000 -5,000 -5,000	96.838 96.684 96.587 96.408 96.310 96.470 96.479 96.232 96.459 96.789	3.20
m el	mid-Nov. end-" mid-Dec. end-" mid-Jan. end-" mid-Feb. end-" mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-June end-" mid-July end-" mid-Aug. end-" mid-Aug. end-" mid-Sept. end-" mid-Sept. end-" mid-Oct.	5,250 - 3,500 - 6,750 - 7,000 - 5,500 - 6,750 - 6,000 - 6,000 - 6,000 - 6,000 - 6,500		365 - 367 - 365 - 364 - 365 - 365 - 365 - 365 - 365 - 365 - 365 - 365	8,793 9,589 12,055 10,586 12,399 12,289 9,257 11,023 9,963	- 4,500 - 6,500 - 7,000 - 5,500 - 6,750 - 6,000 - 5,000 - 5,000	96.838 96.684 96.587 96.408 96.310 96.470 96.479 96.232 96.459 96.789	3.20
2002 - m el	mid—Dec. end—" mid—Jan. end—" mid—Feb. end—" mid—Mar. end—" mid—Apr. end—" mid—May end—" mid—June end—" mid—July end—" mid—Aug. end—" mid—Sept. end—" mid—Sept. end—" mid—Oct.	6,750 -7,000 -5,500 -6,750 -6,000 -6,000 -6,000 -6,500	4,500 - 6,500 - 7,000 - 5,500 - 6,750 - 5,000 - 5,000 - 5,000 - 5,000 - 6,500 - 6,500	367 - 365 - 364 - 365 - 365 - 367 - 365 - 365 - 365 - 365	8,793 - 9,589 - 12,055 - 10,586 - 12,399 - 12,289 - 12,289 - 11,023 - 9,963 -	- 6,500 - 7,000 - 5,500 - 6,750 - 6,000 - 5,000 - 5,000	96.684 96.587 96.408 96.310 96.470 96.470 96.232 96.459 96.789	3.38 - 3.49 - 3.68 - 3.78 - 3.66 - 3.84 - 3.62
2002 - m ei	mid–Jan. end–" mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–May end–" mid–June end–" mid–July end–" mid–Aug. end–" mid–Sept. end–" mid–Oct.	6,750 -7,000 -5,500 -6,750 -6,000 -5,000 -6,000 -6,000 -6,500	6,500 - 7,000 - 5,500 - 6,750 - 6,000 - 5,000 - 5,000 - 5,000 - 6,500 - 6,500	365 - 364 - 365 - 365 - 365 - 365 - 365 - 365	9,589 - 12,055 - 10,586 - 12,399 - 12,289 - 9,257 - 11,023 - 9,963	6,500 -7,000 -5,500 -6,750 -6,000 -5,000 -5,000 -5,000	96.587 96.408 - 96.310 - 96.470 - 96.232 - 96.459 - 96.789	3.38 - 3.49 - 3.68 - 3.78 - 3.60 - 3.84 - 3.62 - 3.62
ee m ee m ee m ee m ee m ee m ee m ee	mid–Feb. end–" mid–Mar. end–" mid–Apr. end–" mid–May end–" mid–June end–" mid–July end–" mid–Aug. end–" mid–Sept. end–" mid–Oct.	7,000 - 5,500 - 6,750 - 6,000 - 6,000 - 6,000 - 6,500	7,000 - 5,500 - 6,750 - 6,000 - 5,000 - 5,000 - 5,000 - 6,500 - 6,500	364 - 364 - 365 - 367 - 365 - 365 - 365	12,055 - 10,586 - 12,399 - 12,289 - 9,257 - 11,023 - 9,963	5,500 - 6,750 - 6,000 - 5,000 - 5,000 - 5,000	96.408 - 96.310 - 96.470 - 96.232 - 96.459 - 96.789	3.49 - 3.68 - 3.78 - 3.66 - 3.84 - 3.62
m ee m ee m ee m	mid-Mar. end-" mid-Apr. end-" mid-May end-" mid-June end-" mid-July end-" mid-Aug. end-" mid-Sept. end-" mid-Oct.	5,500 - 6,750 - 6,000 - 5,000 - 6,000 - 6,500	5,500 - 6,750 - 6,000 - 5,000 - 5,000 - 6,500 -	364 - 365 - 365 - 365 - 365 - 364	10,586 - 12,399 - 12,289 - 9,257 - 11,023 - 9,963	5,500 - 6,750 - 6,000 - 5,000 - 5,000 - 5,000	96.408 - 96.310 - 96.470 - 96.232 - 96.459 - 96.789	3.68 - 3.78 - 3.6 - 3.84 - 3.62 - 3.27
m ei m ei m ei m ei m m ei m m ei m m m ei m m m ei m	mid-Apr. end-" mid-May end-" mid-June end-" mid-July end-" mid-Aug. end-" mid-Sept. end-" mid-Oct.	6,750 - 6,000 - 5,000 - 6,000 - 6,500	6,750 - 6,000 - 5,000 - 5,000 - 5,000 - 6,500	365 - 365 - 367 - 365 - 365 - 364	12,399 - 12,289 - 9,257 - 11,023 - 9,963	6,750 - 6,000 - 5,000 - 5,000 - 5,000	96.310 - 96.470 - 96.232 - 96.459 - 96.789	3.78 - 3.6' - 3.84 - 3.62 - 3.27
m ei m ei m ei m m e	mid-May end-" mid-June end-" mid-July end-" mid-Aug. end-" mid-Sept. end-" mid-Oct.	6,000 - 5,000 - 6,000 - 6,000 - 6,500	6,000 - 5,000 - 5,000 - 5,000 - 6,500	365 - 367 - 365 - 365 - 364	12,289 - 9,257 - 11,023 - 9,963	5,000 - 5,000 - 5,000	96.232 - 96.459 - 96.789	3.84 - 3.62 - 3.27
m ee m e	mid–June end–" mid–July end–" mid–Aug. end–" mid–Sept. end–" mid–Oct. EVERY 15 DAYS	5,000 - 6,000 - 6,000 - 6,500	5,000 - 5,000 - 5,000 - 6,500	367 - 365 - 365 - 364	9,257 - 11,023 - 9,963 -	5,000 - 5,000 - 5,000 -	96.232 - 96.459 - 96.789	3.8 ⁴ - 3.6 ² - 3.2 ⁷
ee mee mee mee mee mee mee mee mee ee mee ee	mid—July end—" mid—Aug. end—" mid—Sept. end—" mid—Oct. EVERY 15 DAYS	6,000 - 6,500	5,000 - 6,500	365 - 365 - 364	9,963 —	5,000 –	96.789 –	3.27 -
m ei	mid–Aug. end–" mid–Sept. end–" mid–Oct. EVERY 15 DAYS	6,000 - 6,500 -	6,500 –	365 - 364 -	9,963 -	· –	-	-
2002 – m ei m	mid-Sept	_	· –	-	12,563	6,500	06.956	
2002 – m ei m ei	EVERY 15 DAYS	5,500	5,500	365	_	_	90.000	3.2
002 – m e m e				333	10,918	5,500	97.153	2.8
2002 – m e m e		S782471B	S297371B	S328989B	Other issues	S388236B	S436266B	S457518B
m e		-	- OZ97371B	-	-	-	-	0407070B
е	end-"	_	_	_	_	_	_	-
	mid-Septend-"	_	- 1,500	- 81	- 4,478	- 1,500	99.291	3.2
	mid-Oct.	-	-	-	-	-	-	0.2
					TOTAL			
	EVERY 15 DAYS	S154947B	S582778B		S989733B	S196692B		S244892B
	end-Oct	7,150	7,700	_	13,467	7,700	_	3.3
	mid–Novend– "	8,500 6,050	8,250 6,600	_	10,491 11,564	8,250 6.437	_	3.0 3.2
	mid–Dec	9,500	7,000	_	11,564 13,239	6,437 7,000	_	3.1
	end-"	8,150	7,700	_	11,813	7,121	_	3.1
	mid–Jan	9,750	9,500	_	15,691	9,500	_	3.3
	end-"	6,693	8,650	_	17,980	8,650	_	3.4
n	mid-Feb	10,250	10,500	_	19,052	10,500	_	3.3
e	end-"	6,977	9,700	_	25,040	9,700	_	3.3
m	mid-Mar	8,000	9,000	_	16,091	9,000	_	3.5
e	end-"	6,753	9,700	_	20,174	9,000	_	3.5
	mid–Apr	9,750	10,250	_	18,673	10,250	_	3.5
	end-"	7,700	9,700	_	25,573	9,700	_	3.4
	mid-May	9,500	10,000	_	19,397	10,000	_	3.4
	end-"		9,150	_	17,652	9,150	_	3.5
		6,437	9,000	_	15,365	9,000	_	3.6
	mid-June	8,500			19,556	7,700	-	3.4
е	mid–June	8,500 7,121	7,700	_				3.4
e m	mid-June end-" mid-July	8,500 7,121 11,500	7,700 8,500	-	17,158	8,500	_	
e m e	mid–June	8,500 7,121 11,500 7,150	7,700 8,500 7,700	- -	17,158 13,973	7,085	-	3.3
e m e m	mid–June	8,500 7,121 11,500 7,150 10,000	7,700 8,500 7,700 8,500	- - -	17,158 13,973 16,023	7,085 8,500	_ _	3.3 3.1
e m e m e	mid–June end–" mid–July end–" mid–Aug. end–"	8,500 7,121 11,500 7,150 10,000 7,700	7,700 8,500 7,700 8,500 7,975	- - -	17,158 13,973 16,023 15,007	7,085 8,500 7,250	-	3.30 3.19 3.20
ei m ei m ei m	mid–June	8,500 7,121 11,500 7,150 10,000	7,700 8,500 7,700 8,500	- - -	17,158 13,973 16,023	7,085 8,500	_ _	3.3 3.1

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

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

		Loans to euro-	area residents		Holdings of se	ecurities other than sh	ares issued by euro-a	area residents
		MFIs	General government	Other euro-area residents		MFIs	General government	Other euro-area residents
	S277844M	S317871M	S345435M	S356398M	S364530M	S393665M	S402393M	S422928M
1998	20,626	19,132	1,495		62,298	206	62,087	5
1999	40,420	38,896	1,495	29	59,573	720	58,628	226
2000	28,811	28,723	87		63,710	314	63,159	236
2001 – Aug	15,595	15,508	87		65,410	351	64,813	246
Sept	14,946	14,858	87		64,498	298	63,959	241
Oct	14,583	14,495	87		65,445	295	64,908	243
Nov	16,978	16,945	34	••	65,418	251	64,874	293
Dec	15,071	15,038	34	••	65,629	309	65,023	297
2002 – Jan	16,099	16,065	34	••	63,382	254	62,834	294
Feb	11,814	11,780	34	••	63,816	465	63,057	294
Mar	14,370	14,336	34	••	64,371	567	63,508	296
Apr	16,990	16,956	34		65,194	1,063	63,841	290
May	13,593	13,559	34		65,459	1,057	64,111	290
June	13,025	12,991	34		65,879	957	64,634	288
July	11,253	11,220	34		66,065	989	65,011	65
Aug	10,274	10,241	34	••	66,543	945	65,532	66
Sept	10,607	10,573	34		67,363	1,380	65,925	58

Table 9 TAME0115

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

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

			De	eposits of euro-area residen	ts	
	Currency in circulation		MFIs	Central government	Other general government	Other euro-area residents
	S579292M	S621151M	S634799M	S216801M	S647250M	S655596M
1998	64,541	29,324	7,116	21,930		278
1999	71,961	38,729	9,264	29,078		387
2000	76,416	27,206	7,752	19,370		83
2001 – Aug	69,942	44,658	5,620	39,008		30
Sept	68,916	38,860	7,983	30,832		45
Oct	67,357	37,726	6,471	31,205		51
Nov	65,922	42,714	20,189	22,427		98
Dec	65,888	49,979	26,282	23,463		234
2002 – Jan	73,007	45,915	8,759	37,040		115
Feb	57,484	48,913	6,563	42,311		39
Mar	56,313	52,904	7,324	45,375		205
Apr	56,446	47,607	5,602	41,996		8
May	57,799	40,154	8,982	31,015		156
June	59,539	51,875	9,360	42,503		11
July	61,388	49,900	6,626	43,271		2
Aug	61,756	43,311	5,446	37,854		11
Sept	62,489	39,957	7,959	31,987		11

Table 8 TAME0105

Holdings of shares	s/other equity issued by	euro-area residents					
	MFIs	Other euro-area residents	External assets	Fixed assets	Intra-Eurosystem claims	Remaining assets	Total assets
S435801M	S485975M	S509035M	S518011M	S530401M	S050339M	S551870M	S571292M
1,641	2	1,639	46,604	2,024	746	5,591	139,531
7,108	6	7,101	46,353	2,008	12,476	20,546	188,483
8,052	••	8,052	50,875	2,877	8,195	20,516	183,036
6,652		6,652	51,231	2,915	14,574	19,767	176,144
5,744		5,744	53,246	2,919	9,843	19,995	171,190
6,059		6,059	53,341	2,958	8,192	19,891	170,469
6,300		6,300	53,577	2,963	8,192	20,291	173,719
6,449		6,449	53,042	2,802	18,903	19,569	181,465
6,388		6,388	53,919	2,804	20,478	21,574	184,645
6,250		6,250	55,087	2,806	15,387	21,339	176,498
6,385		6,385	55,135	2,810	14,433	21,038	178,542
6,136		6,136	54,376	2,812	8,192	20,972	174,673
5,905		5,905	53,329	2,816	8,192	19,120	168,414
5,559		5,559	50,201	2,821	14,890	19,649	172,023
5,264		5,264	49,957	2,825	16,530	19,697	171,591
5,341		5,341	50,408	2,832	10,370	18,823	164,591
4,735		4,735	53,423	2,838	9,069	17,938	165,972

Table 9 *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
-	23,030	891	1	21,745	139,531
-	34,408	7,245	15,577	20,563	188,483
-	39,454	1,236	17,765	20,963	183,040
_	41,070	1,353		19,121	176,144
_	41,998	1,931		19,486	171,190
_	42,101	3,146	764	19,375	170,469
_	42,373	2,769	331	19,611	173,719
_	40,463	3,494		21,640	181,465
_	42,324	1,934		21,464	184,645
_	43,594	1,381	4,058	21,068	176,498
_	43,129	2,027	2,821	21,348	178,542
_	42,097	1,969	5,140	21,414	174,673
_	41,443	1,940	5,943	21,136	168,414
_	37,138	1,818	709	20,943	172,023
_	36,833	2,181	347	20,942	171,591
_	37,556	1,261		20,706	164,591
-	37,842	1,602	3,257	20,825	165,972

${\bf Italian\ components\ of\ the\ monetary\ aggregates\ of\ the\ euro\ area:}\ {\bf Residents\ of\ the\ euro\ area}$

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

	Currency held by the public	Overnight deposits	Total	Deposits with agreed maturity up to 2 years	Deposits redeemable at notice up to 3 months	Total
	S445908M	S114222M	S026473M	S185934M	S195243M	S294296M
1998	58,627	354,215	412,842	85,326	120,734	618,902
1999	66,110	389,876	455,986	65,747	128,860	650,593
2000	69,680	412,275	481,955	57,611	125,783	665,349
2001 – Aug	64,508	392,514	457,022	55,369	128,571	640,962
Sept	63,573	414,263	477,836	55,327	129,590	662,753
Oct	61,645	418,813	480,458	53,580	130,616	664,654
Nov	59,768	411,798	471,566	53,319	131,171	656,056
Dec	57,506	450,832	508,338	52,623	135,123	696,084
2002 – Jan	53,189	432,785	485,974	56,117	141,801	683,892
Feb	43,082	438,361	481,443	56,221	143,102	680,766
Mar	46,994	439,998	486,992	56,689	142,506	686,187
Apr	47,581	446,301	493,882	57,723	143,035	694,640
May	50,002	450,332	500,334	55,920	143,096	699,350
June	52,482	454,026	506,508	56,475	143,181	706,164
July	53,924	447,546	501,470	55,280	143,678	700,428
Aug	54,836	437,842	492,678	55,382	144,821	692,881
Sept	(55,433)	(449,311)	(504,744)	(54,197)	(144,580)	(703,522)

Table 11 TAME0220

Italian components of the monetary aggregates of the euro area: Residents of the euro area

	Currency held by the public	Overnight deposits	Total	Deposits with agreed maturity up to 2 years	Deposits redeemable at notice up to 3 months	Total
	S716704M	S284470M	S334157M	S310731M	S320642M	S352424M
1999	7,483	34,393	41,876	-20,553	8,120	29,443
2000	3,568	22,449	26,017	-6,612	-3,053	16,352
2001	-12,175	38,724	26,549	-4,965	9,360	30,944
2001 – Aug	-1,953	-11,160	-13,113	580	920	-11,613
Sept	-935	21,743	20,808	-46	1,019	21,781
Oct	-1,928	4,568	2,640	-1,790	1,026	1,876
Nov	-1,877	-7,079	-8,956	-315	555	-8,716
Dec	-2,262	39,200	36,938	-553	3,953	40,338
2002 – Jan	-4,317	-18,164	-22,481	4,803	5,297	-12,381
Feb	-10,107	5,631	-4,476	151	1,301	-3,024
Mar	3,912	1,638	5,550	469	-596	5,423
Apr	587	6,422	7,009	1,133	529	8,671
May	2,421	4,217	6,638	-1,644	62	5,056
June	2,480	3,688	6,168	800	86	7,054
July	1,442	-6,593	-5,151	-1,292	497	-5,946
Aug	913	-9,719	-8,806	92	1,142	-7,573
Sept	(597)	(11,608)	(12,205)	(-1,064)	(-240)	(10,901)

Table 10 TAME0210

Repurchase agreements	Money market fund shares/units	Debt securities up to 2 years and money	Total monetary		to euro-area moneta ng currency held by t	
ag. comeme	rana onaros, anno	market paper	liabilities	M1	M2	МЗ
S222525M	S233288M	S244529M	S314580M	S995653M	S612973M	S633960M
60,493	4,772	16,596	700,763	354,215	560,275	642,136
50,754	13,058	9,904	724,309	389,876	584,483	658,199
68,303	10,039	11,137	754,828	412,275	595,669	685,148
90,837	17,892	10,624	760,315	392,514	576,454	695,807
82,027	21,881	10,723	777,384	414,263	599,180	713,811
83,692	23,500	10,641	782,487	418,813	603,009	720,842
82,740	24,356	10,302	773,454	411,798	596,288	713,686
76,213	26,103	10,118	808,518	450,832	638,578	751,012
77,548	27,822	10,087	799,349	432,785	630,703	746,160
82,222	29,110	9,923	802,021	438,361	637,684	758,939
88,435	30,684	9,915	815,221	439,998	639,193	768,227
85,319	32,189	9,739	821,887	446,301	647,059	774,306
89,779	33,712	10,180	833,021	450,332	649,348	783,019
87,257	35,082	10,601	839,104	454,026	653,682	786,622
90,955	36,039	10,695	838,117	447,546	646,504	784,193
91,405	38,083	10,826	833,195	437,842	638,045	778,359
(86,931)	(38,850)	(11,238)	(840,541)	(449,311)	(648,088)	(785,108)

Table 11 *TAME0220*

Repurchase agreements	Money market fund shares/units	Debt securities up to 2 years and money	Total monetary		to euro-area moneta ng currency held by t	
agroomonio	Turid Stidios, armo	market paper	liabilities	M1	M2	M3
S345934M	S354990M	S379096M	S365333M	S646203M	S656313M	S666306M
-9,822	1,845	-6,715	14,751	34,393	21,957	7,260
17,522	-324	-438	33,112	22,449	12,785	29,542
7,905	13,634	-990	51,493	38,724	43,118	63,666
5,940	1,101	90	-4,482	-11,160	-9,659	-2,528
-8,810	3,273	105	16,349	21,743	22,715	17,282
1,658	1,619	-81	5,072	4,568	3,804	7,000
-953	856	-333	-9,146	-7,079	-6,839	-7,270
-6,525	1,160	-173	34,800	39,200	42,599	37,062
1,335	1,719	-32	-9,359	-18,164	-8,064	-5,042
4,674	1,288	-163	2,775	5,631	7,082	12,882
6,213	810	-9	12,437	1,638	1,511	8,525
-3,115	1,505	-194	6,867	6,422	8,086	6,282
4,462	1,512	406	11,436	4,217	2,634	9,013
-2,520	1,370	382	6,286	3,688	4,575	3,808
3,697	1,835	113	-301	-6,593	-7,389	-1,744
450	1,235	130	-5,758	-9,719	-8,486	-6,671
(-4,473)	(767)	(409)	(7,604)	(11,608)	(10,304)	(7,007)

Italian components of the monetary aggregates of the euro area: Residents of the euro area $(end\text{-}of\text{-}period\ amounts\ in\ billions\ of\ lire)$

	Currency held by the public	Overnight deposits	Total	Deposits with agreed maturity up to 2 years	Deposits redeemable at notice up to 3 months	Total
	S445908M	S114222M	S026473M	S185934M	S195243M	S294296M
1998	113,518	685,856	799,374	165,214	233,774	1,198,361
1999	128,007	754,905	882,912	127,304	249,508	1,259,724
2000	134,919	798,276	933,195	111,550	243,550	1,288,295
2001 – Aug	124,905	760,013	884,918	107,209	248,948	1,241,075
Sept	123,094	802,125	925,220	107,128	250,921	1,283,269
Oct	119,361	810,935	930,296	103,745	252,908	1,286,950
Nov	115,727	797,352	913,079	103,240	253,982	1,270,302
Dec	111,347	872,932	984,280	101,892	261,635	1,347,807
2002 – Jan	102,988	837,989	940,977	108,658	274,565	1,324,200
Feb	83,418	848,785	932,204	108,859	277,084	1,318,147
Mar	90,993	851,955	942,948	109,765	275,930	1,328,643
Apr	92,130	864,159	956,289	111,767	276,954	1,345,011
May	96,817	871,964	968,782	108,276	277,072	1,354,130
June	101,619	879,117	980,736	109,351	277,237	1,367,324
July	104,411	866,570	970,981	107,037	278,199	1,356,218
Aug	106,177	847,780	953,958	107,235	280,413	1,341,605
Sept	(107,333)	(869.987)	(977,321)	(104.940)	(279.946)	(1,362,209)

	Currency held by the public	Overnight deposits	Total	Deposits with agreed maturity up to 2 years	Deposits redeemable at notice up to 3 months	Total
1	S716704M	S284470M	S334157M	S310731M	S320642M	S352424M
1999	14,489	66,594	81,083	-39,796	15,723	57,010
2000	6,909	43,467	50,376	-12,803	-5,911	31,662
2001	-23,574	74,980	51,406	-9,614	18,123	59,916
2001 – Aug	-3,782	-21,609	-25,390	1,123	1,781	-22,486
Sept	-1,810	42,100	40,290	-89	1,973	42,174
Oct	-3,733	8,845	5,112	-3,466	1,987	3,632
Nov	-3,634	-13,707	-17,341	-610	1,075	-16,877
Dec	-4,380	75,902	71,522	-1,071	7,654	78,105
2002 – Jan	-8,359	-35,170	-43,529	9,300	10,256	-23,973
Feb	-19,570	10,903	-8,667	292	2,519	-5,855
Mar	7,574	3,172	10,746	908	-1,154	10,500
Apr	1,136	12,435	13,571	2,194	1,024	16,789
May	4,688	8,165	12,853	-3,183	120	9,790
June	4,801	7,141	11,942	1,549	167	13,658
July	2,793	-12,766	-9,973	-2,502	962	-11,513
Aug	1,768	-18,819	-17,051	178	2,211	-14,663
Sept	(1,156)	(22,477)	(23,633)	(-2,060)	(-465)	(21,108)

Repurchase agreements	Money market fund shares/units	Debt securities up to 2 years and money	Total monetary		to euro-area moneta ng currency held by t	
agreements	Turid Stidies/uriks	market paper	liabilities	M1	M2	МЗ
S222525M	S233288M	S244529M	S314580M	S995653M	S612973M	S633960M
117,131	9,240	32,134	1,356,866	685,856	1,084,844	1,243,349
98,273	25,284	19,177	1,402,458	754,905	1,131,717	1,274,451
132,253	19,438	21,564	1,461,551	798,276	1,153,376	1,326,632
175,885	34,644	20,571	1,472,175	760,013	1,116,171	1,347,270
158,826	42,368	20,763	1,505,225	802,125	1,160,174	1,382,131
162,050	45,502	20,604	1,515,106	810,935	1,167,588	1,395,745
160,207	47,160	19,947	1,497,616	797,352	1,154,575	1,381,889
147,569	50,542	19,591	1,565,509	872,932	1,236,459	1,454,162
150,154	53,871	19,531	1,547,755	837,989	1,221,211	1,444,767
159,204	56,365	19,214	1,552,929	848,785	1,234,728	1,469,511
171,234	59,413	19,198	1,578,488	851,955	1,237,650	1,487,495
165,201	62,327	18,857	1,591,395	864,159	1,252,881	1,499,265
173,836	65,276	19,711	1,612,954	871,964	1,257,313	1,516,136
168,953	67,928	20,526	1,624,732	879,117	1,265,705	1,523,113
176,113	69,781	20,708	1,622,821	866,570	1,251,806	1,518,409
176,985	73,739	20,962	1,613,290	847,780	1,235,427	1,507,113
(168,322)	(75,224)	(21,760)	(1,627,514)	(869,987)	(1,254,873)	(1,520,181)

Table 11 *TAME0220*

Repurchase agreements	Money market fund shares/units	Debt securities up to 2 years and money	Total monetary		to euro-area moneta ng currency held by tl	
agreements	Turid Stidies/utilis	market paper	liabilities	M1	M2	M3
S345934M	S354990M	S379096M	S365333M	S646203M	S656313M	S666306M
-19,018	3,572	-13,002	28,562	66,594	42,515	14,057
33,927	-627	-848	64,114	43,467	24,755	57,201
15,306	26,399	-1,917	99,704	74,980	83,488	123,275
11,501	2,132	174	-8,678	-21,609	-18,702	-4,895
-17,059	6,337	203	31,656	42,100	43,982	33,463
3,210	3,135	-157	9,821	8,845	7,366	13,554
-1,845	1,657	-645	-17,709	-13,707	-13,242	-14,077
-12,634	2,246	-335	67,382	75,902	82,483	71,762
2,585	3,328	-62	-18,121	-35,170	-15,614	-9,763
9,050	2,494	-316	5,373	10,903	13,713	24,943
12,030	1,568	-17	24,081	3,172	2,926	16,507
-6,031	2,914	-376	13,296	12,435	15,657	12,164
8,640	2,928	786	22,144	8,165	5,100	17,452
-4,879	2,653	740	12,171	7,141	8,858	7,373
7,158	3,553	219	-582	-12,766	-14,307	-3,377
871	2,391	252	-11,149	-18,819	-16,431	-12,918
(-8,662)	(1,486)	(792)	(14,724)	(22,477)	(19,952)	(13,568)

Financial assets: Residents of Italy

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

			DC).T-		Medium and long	g-term securities	
	Total	0.1	BC	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	held by non-money-	
	S386171M	S776352M	S799200M	S806116M	S845801M	S853336M	S862672M	S873526M
1999	719,635	52,708	35,642	5,996	408,617	146,686	232,479	7,695
2000	748,965	48,150	31,167	2,979	413,739	113,326	259,985	8,764
2001 – May	760,321	44,685	40,135	2,833	431,722	97,586	283,503	8,233
June	759,158	44,310	38,542	3,797	429,135	96,036	288,835	8,041
July	759,490	43,764	39,360	3,926	431,982	96,283	292,286	9,316
Aug	755,039	42,841	41,148	4,892	436,224	95,974	294,135	9,606
Sept	769,463	42,822	44,123	5,289	431,671	96,448	297,324	9,775
Oct	776,690	42,701	46,593	5,864	432,914	99,121	299,993	9,930
Nov	769,302	42,653	46,065	6,661	432,832	99,311	302,616	9,809
Dec	805,761	43,370	36,929	5,772	424,772	96,807	309,721	10,836
2002 – Jan	791,245	(41,157)	47,236	6,365	441,443	95,235	312,314	10,051
Feb	793,735	(41,102)	50,059	6,655	453,235	94,913	317,275	9,516
Mar	806,684	(41,018)	54,585	7,900	462,762	92,801	321,302	9,774
Apr	811,983	(40,964)	52,652	9,475	464,014	85,873	321,832	9,308
May	823,843	(41,045)	51,196	10,383	466,089	90,757	326,196	9,460
June	828,159	(40,830)	50,526	10,293	459,243	90,543	330,016	9,595

Table 13 *TAME0230*

Financial assets: Residents of Italy

			D.	OTs		Medium and long	g-term securities	
	Total	0.1	B	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
	S473237M	S031393M	S038697M	S048915M	S096154M	S105164M	S113734M	S147129M
2000	31,769	-4,559	-4,931	-2,873	-6,417	-29,543	32,707	439
2001	54,619	-4,776	5,479	2,720	14,354	-15,299	48,436	1,839
2001 – May	13,107	-804	-39	124	3,642	-4,959	5,392	380
June	-751	-371	-2,064	948	-6,361	-1,499	5,738	-186
July	830	-544	1,055	132	4,887	360	3,397	739
Aug	-4,248	-921	1,690	962	1,711	-285	2,143	367
Sept	13,698	-20	3,275	397	378	686	3,193	164
Oct	7,197	-121	2,070	557	2,490	2,810	3,076	303
Nov	-7,504	-48	135	779	1,757	327	3,153	-50
Dec	36,188	718	-9,226	-879	440	-2,678	7,711	1,027
2002 – Jan	-14,703	(-2,213)	6,275	573	14,015	-1,409	2,518	322
Feb	2,592	(–56)	2,408	293	7,848	-480	6,861	-542
Mar	12,186	(-84)	4,894	1,235	7,445	-2,112	4,654	125
Apr	5,509	(-53)	-2,157	1,581	2,657	-2,325	2,232	-88
May	12,184	(82)	-1,121	883	3,893	733	5,043	-13
June	4,538	(–214)	55	-88	-1,137	-128	6,215	534

Table 12 TAME0240

Other domestic			External fina	ancial assets		Memorano Shares/units of in	
assets held by non-money- market funds	Other financial assets	Total domestic financial assets		of which: held by non-money- market funds	Total financial assets		of which: non-money- market funds
S883055M	S928638M	S399884M	S972854M	S982953M	S425791M	S001445M	S013511M
44,642	905	1,494,629	678,654	231,718	2,173,283	475,301	462,243
44,280	937	1,547,224	722,514	239,260	2,269,738	449,931	439,891
36,750	968	1,598,083	759,341	242,939	2,357,425	432,961	417,970
34,917	961	1,595,857	755,382	239,364	2,351,239	425,139	409,376
33,680	986	1,601,548	737,114	229,339	2,338,662	417,640	400,849
31,147	1,008	1,601,541	718,129	217,938	2,319,670	408,625	390,733
25,102	1,003	1,611,508	701,953	200,622	2,313,462	386,634	364,752
25,526	1,001	1,625,417	714,772	205,639	2,340,189	396,166	372,666
26,258	1,004	1,620,730	729,311	212,828	2,350,041	402,451	378,095
26,053	984	1,647,591	732,995	216,010	2,380,586	403,689	377,586
26,071	(1,014)	(1,660,479)	735,593	215,511	(2,396,071)	402,125	374,303
25,696	(986)	(1,682,087)	719,054	211,802	(2,401,141)	400,421	371,311
26,866	(972)	(1,714,189)	721,864	213,650	(2,436,052)	403,645	372,961
24,397	(984)	(1,716,825)	714,084	207,170	(2,430,910)	397,012	364,823
24,747	(1,002)	(1,734,119)	700,866	201,019	(2,434,985)	389,915	356,203
23,307	(990)	(1,733,072)	670,919	186,530	(2,403,991)	376,276	341,194

Table 13 *TAME0230*

Other domestic	Other	Total domestic	External fina	ancial assets	Total	Memorandum item: Shares/units of investment funds		
assets held by non-money- market funds	financial assets	financial assets		of which: held by non-money- market funds	financial assets		of which: non-money- market funds	
S056179M	S159623M	S491060M	S175730M	S147729M	S504860M	S196674M	S207667M	
-1,940	32	46,662	66,267	35,397	112,929	-6,895	-1,176	
-5,767	47	112,391	29,408	-6,387	141,799	-20,365	-38,863	
-237	4	21,065	-12,604	-9,938	8,461	-2,054	-2,597	
245	-7	-3,572	3,785	1,923	213	-2,748	-3,521	
-377	25	9,272	-4,557	-2,514	4,715	-1,552	-2,580	
-816	22	-420	193	-536	-227	580	-522	
-1,104	-4	19,416	-1,555	-5,798	17,861	-8,348	-13,053	
-613	-2	14,096	4,237	-405	18,333	2,431	813	
-390	3	-2,894	5,219	1,315	2,325	47	-809	
-572	-20	35,238	3,038	1,943	38,276	124	-2,213	
46	(30)	(5,969)	1,833	1,185	(7,801)	(-74)	-1,792	
-198	(-28)	(19,428)	-13,883	-1,962	(5,545)	(-347)	-1,635	
-305	(-14)	(28,776)	492	-678	(29,268)	(-611)	-2,949	
138	(12)	(8,337)	4,885	503	(13,222)	(-1,761)	-3,266	
184	(18)	(20,285)	-1,741	-1,254	(18,544)	(-2,479)	-4,013	
323	(-12)	(9,767)	-8,177	-3,270	(1,590)	(-3,716)	-5,086	

Counterparts of money: Residents of the euro area

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

				0	ther liabilities of MF	İls		
	Total monetary	D "			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
1	S314580M	S401859M	S410988M	S420598M	S430860M	S443687M	S452703M	S477662M
1998	700,763	29,207	23,464		201,253	102,704	327,421	127,054
1999	724,309	37,038	17,004		222,413	113,616	353,033	142,522
2000	754,828	26,368	11,492		246,821	122,581	380,894	158,559
2001 – Aug	760,315	46,871	5,849		273,780	132,126	411,755	168,314
Sept	777,384	38,744	5,809		275,463	131,650	412,922	170,264
Oct	782,487	38,869	5,635		275,968	132,181	413,784	168,483
Nov	773,454	29,822	5,498		278,355	132,575	416,428	169,735
Dec	808,518	30,968	6,407		280,877	131,139	418,423	174,324
2002 – Jan	799,349	45,421	4,155		283,367	135,376	422,898	167,239
Feb	802,021	49,349	4,106		285,468	136,948	426,522	162,864
Mar	815,221	52,693	4,034		288,467	136,435	428,936	165,043
Apr	821,887	49,008	3,981		290,004	135,765	429,750	161,715
May	833,021	38,055	4,061		293,788	136,860	434,709	155,058
June	839,104	49,849	3,855		298,227	136,134	438,216	148,478
July	838,117	50,176	4,058		299,738	135,395	439,191	145,322
Aug	833,195	45,671	4,203		296,453	136,024	436,680	140,643
Sept	(840,541)	(39,318)	(4,080)	**	(297,698)	(137,210)	(438,988)	(142,841)

Table 15 *TAME0215*

Counterparts of money: Residents of the euro area

				0	ther liabilities of MF	İs		
	Total	Donosito			m and long-term lia e money-holding se			Liabilities to
	monetary liabilities	Deposits of central government 3333M S614462M 14,751 7,831	Deposits with agreed maturity over 2 years	Deposits redeemable at notice over 3 months	Debt securities over 2 years' agreed maturity	Capital and reserves	Total	non-resident of the euro area
	S365333M	S614462M	S623900M	S631594M	S643023M	S655271M	S663170M	S670564M
1999	14,751	7,831	-6,518		25,471	17,569	36,522	6,437
2000	33,112	-10,670	-5,513		30,843	5,247	30,577	12,527
2001	51,493	4,599	-5,084		32,850	10,854	38,620	15,249
2001 – Aug	-4,482	-310	-912		2,820	-849	1,059	-2,664
Sept	16,349	-8,127	-40		1,868	1,791	3,619	1,623
Oct	5,072	125	-174		361	-230	-43	-2,327
Nov	-9,146	-9,047	-137		3,349	181	3,393	333
Dec	34,800	1,146	910	**	3,574	-919	3,565	4,319
2002 – Jan	-9,359	14,453	-2,252	**	1,767	4,298	3,813	-9,260
Feb	2,775	3,928	-49	**	3,508	1,225	4,684	-4,220
Mar	12,437	3,344	-72		4,618	961	5,507	2,639
Apr	6,867	-3,685	-52		2,384	-827	1,505	-1,432
May	11,436	-10,953	81	••	4,466	-1,305	3,242	-4,133
June	6,286	11,794	-205		6,271	-2,594	3,472	-3,405
July	-301	327	203		-1,115	1,533	621	-4,323
Aug	-5,758	-4,505	145		1,240	389	1,774	-4,399
Sept	(7,604)	(-6,353)	(-123)		(2,424)	(1,619)	(3,920)	(2,349

Table 14 TAME0205

				Assets of MFIs					
		Claims on	residents of Italy	and the rest of th	e euro area				
Financ	e to general gove	ernment		Finance to o	ther residents			Claims on non-residents	Other counterparts
Loans	Bonds	Total	Loans	Bonds	Holdings of shares/ other equity	Total	Total	of the euro area	
S508121M	S517303M	S528658M	S539135M	S551764M	S560093M	S569330M	S578891M	S590393M	S090607M
62,915	253,849	316,764	701,472	4,521	21,862	727,855	1,044,619	124,285	15,541
64,700	238,551	303,251	774,106	10,495	33,806	818,407	1,121,658	109,395	25,849
60,747	213,837	274,584	878,020	13,527	42,926	934,473	1,209,057	116,031	-4,439
54,912	219,413	274,325	903,835	16,521	46,312	966,668	1,240,993	114,272	31,990
55,757	223,974	279,731	909,977	16,916	43,317	970,210	1,249,941	122,383	26,990
56,035	226,062	282,097	915,203	16,386	44,878	976,467	1,258,564	119,239	25,820
57,255	223,215	280,470	930,381	17,065	46,577	994,023	1,274,493	123,087	-8,141
58,161	218,843	277,004	936,346	20,083	47,355	1,003,784	1,280,788	108,437	43,008
58,027	223,915	281,942	935,466	19,355	47,731	1,002,552	1,284,494	104,264	46,149
58,073	225,509	283,582	935,244	19,506	47,398	1,002,148	1,285,730	106,562	48,464
58,557	232,971	291,528	939,623	20,091	50,235	1,009,949	1,301,477	110,950	49,466
57,086	230,771	287,857	941,365	20,471	56,058	1,017,894	1,305,751	110,967	45,642
56,491	233,551	290,042	949,494	20,149	56,956	1,026,599	1,316,641	109,053	35,149
57,173	228,918	286,091	957,869	19,656	60,898	1,038,423	1,324,514	102,183	48,950
54,781	223,895	278,676	962,724	19,577	52,258	1,034,559	1,313,235	106,610	52,961
54,223	223,051	277,274	953,512	19,253	52,586	1,025,351	1,302,625	101,190	52,374
(54,994)	(228,631)	(283,625)	(956,174)	(19,779)	(50,546)	(1,026,500)	(1,310,125)	(103,039)	(48,524)

Table 15 *TAME0215*

				Assets of MFIs						
		Claims on	residents of Italy	nts of Italy and the rest of the euro area						
Financ	ce 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	
1,774	-17,517	-15,743	74,661	1,999	-132	76,528	60,785	-29,988	34,744	
-2,791	-31,269	-34,060	113,420	433	-753	113,100	79,040	554	-14,048	
-2,599	-7,423	-10,022	68,280	570	-3,452	65,398	55,376	-7,301	61,886	
-1,437	554	-883	-6,673	525	-193	-6,341	-7,224	-2,556	3,383	
845	-1,235	-390	6,257	-214	-1,126	4,917	4,527	6,389	2,548	
278	2,250	2,528	4,550	-176	-701	3,673	6,201	-3,294	-80	
1,220	-1,255	-35	15,125	-323	-120	14,682	14,647	3,594	-32,708	
906	-3,328	-2,422	10,155	752	-275	10,632	8,210	-13,491	49,111	
-134	-1,180	-1,314	-2,257	-340	28	-2,569	-3,883	-5,209	8,739	
46	1,265	1,311	229	69	476	774	2,085	5,311	-229	
484	1,267	1,751	4,839	422	2,427	7,688	9,439	4,394	10,094	
-1,471	-959	-2,430	2,590	204	5,591	8,385	5,955	-65	-2,635	
-594	-788	-1,382	9,285	133	-308	9,110	7,728	-546	-7,590	
683	-2,603	-1,920	10,407	-96	1,148	11,459	9,539	-1,668	10,276	
-2,392	-4,520	-6,912	4,658	-2,534	-6,379	-4,255	-11,167	2,802	4,689	
-557	-1,146	-1,704	-8,901	-98	-344	-9,343	-11,047	-6,388	4,547	
(771)	(1,988)	(2,759)	(3,111)	(17)	(-914)	(2,214)	(4,974)	(2,210)	(337)	

Credit: Residents of Italy

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

	Finance to other residents								
	Bank loans	Bonds placed	domestically	Total domestic finance	External finance	Total			
	А	В	of which: held by Italian MFIs	C=A+B	D	E=C+D			
	S149181M	S391111M	S401409M	S410010M	S447932M	S474871M			
1999	761,349	13,701	5,450	775,050	158,535	933,586			
2000	862,250	16,729	7,995	878,980	180,508	1,059,488			
2001 – May	873,099	21,744	9,627	894,843	193,268	1,088,111			
June	887,530	24,688	9,608	912,218	192,233	1,104,450			
July	896,686	25,932	9,594	922,619	191,812	1,114,430			
Aug	890,320	25,349	9,825	915,670	197,501	1,113,171			
Sept	896,353	26,677	9,932	923,030	198,924	1,121,953			
Oct	902,153	29,000	9,841	931,153	202,508	1,133,661			
Nov	917,127	29,118	10,444	946,245	200,744	1,146,989			
Dec	922,575	37,194	13,629	959,769	207,731	1,167,500			
2002 – Jan	922,274	36,685	12,639	958,959	208,922	1,167,881			
Feb	921,851	39,151	12,466	961,002	213,423	1,174,424			
Mar	925,028	39,141	12,564	964,169	217,805	1,181,974			
Apr	927,103	38,865	12,809	965,968	219,715	1,185,683			
May	935,849	38,683	12,277	974,532	221,102	1,195,634			
June	944,310	37,909	12,244	982,219	224,353	1,206,572			

Table 17 TAME0250

Credit: Residents of Italy

	Finance to other residents								
	Bank loans	Bonds placed	I domestically	Total domestic finance	External finance	Total			
	А	В	of which: held by Italian MFIs	C=A+B	D	E=C+D			
T	S654882M	S663724M	S674053M	S680770M	S689614M	S698877M			
2000	110,595	2,446	277	113,041	21,813	134,854			
2001	70,462	19,854	939	90,316	27,080	117,396			
2001 – May	-6,701	3,485	270	-3,216	6,025	2,809			
June	17,009	2,993	-398	20,002	-1,083	18,919			
July	10,694	1,415	6	12,110	-552	11,558			
Aug	-5,399	-431	416	-5,831	5,584	-247			
Sept	6,160	1,401	-123	7,561	1,348	8,909			
Oct	5,141	2,562	-4	7,704	3,338	11,042			
Nov	14,951	-47	422	14,903	-1,630	13,273			
Dec	9,666	7,773	835	17,438	7,285	24,723			
2002 – Jan	-1,649	-693	-460	-2,341	1,348	-994			
Feb	23	2,788	-151	2,811	4,174	6,984			
Mar	3,627	-318	81	3,310	4,692	8,002			
Apr	2,874	-164	-89	2,710	1,830	4,540			
May	9,843	-189	-173	9,654	1,435	11,089			
June	10,405	-531	**	9,874	3,076	12,950			

Table 16 TAME0270

	General government deb	t	Cre	Memorandum		
	of which: hel	d domestically	Total domestic	Total	item: shares issued domestically held by Italian MFIs	
F	G	of which: held by Italian MFIs	H=G+C	I=E+F		
S486795M	S520128M	S550009M	S562034M	S601564M	S625987M	
1,269,100	1,198,367	300,126	1,973,417	2,202,686	28,559	
1,286,914	1,202,535	269,893	2,081,514	2,346,402	34,641	
1,338,501	1,240,945	273,901	2,135,788	2,426,612	39,585	
1,342,416	1,250,381	275,830	2,162,599	2,446,866	39,482	
1,334,940	1,241,164	269,912	2,163,782	2,449,371	36,737	
1,328,553	1,236,037	267,402	2,151,706	2,441,723	35,312	
1,331,373	1,240,995	273,205	2,164,025	2,453,326	32,516	
1,341,278	1,246,719	276,231	2,177,872	2,474,939	33,929	
1,343,728	1,247,847	274,933	2,194,092	2,490,718	35,781	
1,335,433	1,241,383	272,208	2,201,152	2,502,933	36,882	
(1,353,600)	(1,256,620)	277,561	(2,215,579)	(2,521,481)	37,262	
(1,362,039)	(1,264,797)	279,092	(2,225,799)	(2,536,463)	37,011	
(1,380,342)	(1,279,080)	286,792	(2,243,249)	(2,562,316)	39,628	
(1,382,027)	(1,280,685)	283,183	(2,246,652)	(2,567,710)	45,340	
(1,382,149)	(1,286,326)	285,488	(2,260,858)	(2,577,782)	46,403	
(1,384,583)	(1,289,728)	282,172	(2,271,947)	(2,591,155)	49,418	

Table 17 *TAME0250*

	General government deb	vt	Cre	Memorandum item: shares issued	
of which: held		ld domestically	Total domestic		
F	G	of which: held by Italian MFIs	H=G+C	I=E+F	domestically held by Italian MFIs
S707215M	S717309M	S726901M	S737811M	S746824M	S756919M
16,057	3,800	-34,787	116,841	150,911	-510
50,201	41,043	-10,503	131,358	167,597	-2,634
6,543	5,661	-1,073	2,444	9,352	1,119
4,432	9,197	2,137	29,199	23,350	-1,538
-6,165	-9,025	-4,699	3,085	5,392	-4,178
-5,283	-4,817	-244	-10,647	-5,530	-205
2,431	4,779	577	12,340	11,340	-939
10,330	6,166	2,652	13,869	21,371	-205
2,874	1,830	123	16,733	16,147	-92
-8,093	-6,518	-2,486	10,921	16,630	-229
(17,902)	(15,403)	-1,561	(13,061)	(16,908)	37
(8,293)	(7,827)	1,920	(10,637)	(15,278)	498
(18,602)	(14,585)	2,261	(17,895)	(26,604)	2,200
(1,930)	(1,236)	-2,551	(3,946)	(6,469)	5,505
(409)	(5,413)	-1,617	(15,067)	(11,498)	-277
(3,504)	(3,057)	-1,972	(12,930)	(16,453)	223

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	МЗ	Domestic	Total	Domestic	Total	Total domestic	Total
	S675268M	S684830M	S699421M	S132664M	S143919M	S176504M	S186276M	S200361M	S212222N
001 – Aug	2.3	1.5	6.0	6.1	5.6	11.4	12.1	5.7	6.6
Sept	6.9	5.1	8.7	6.9	6.1	11.7	12.6	6.0	6.8
Oct	7.4	5.3	8.6	6.6	6.1	11.6	12.8	6.0	7.1
Nov	9.5	7.2	9.9	7.1	6.6	11.5	12.2	5.9	6.9
Dec	9.4	7.2	9.3	7.3	6.3	10.3	11.1	6.3	7.2
002 – Jan	11.2	10.1	11.0	(8.1)	(6.7)	10.2	11.0	(6.5)	(7.2
Feb	13.8	12.2	13.1	(9.5)	(6.6)	10.8	11.6	(6.7)	(7.4
Mar	12.4	11.1	12.4	(9.9)	(6.5)	9.1	10.6	(6.2)	(7.2
Apr	12.4	11.7	12.9	(9.9)	(6.3)	8.6	10.1	(5.8)	(6.8
May	11.9	11.0	11.9	(9.7)	(6.8)	10.1	10.9	(6.4)	(6.8
June .	12.1	11.1	12.5	(10.6)	(6.8)	8.8	10.2	(5.6)	(6.5
July	10.9	10.4	12.2						
Aug	11.6	10.8	11.6						
Sept	(8.5)	(8.3)	(9.9)						•••

Official Eurosystem interest rates

(percentages)

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

Monthly treasury bill yields

(percentages)

	3-month BOTs	6-month BOTs	12-month BOTs	Other issues	Average
	S096378M	S295795M	S275044M	S988244M	S683601M
1998	4.96	4.59	4.37		4.59
1999	2.77	2.98	3.12	_	3.01
2000	4.09	4.52	4.68	4.76	4.53
2001	4.13	4.06	4.00	4.01	4.05
2000 – Oct	_	5.11	5.09	4.56	4.99
Nov	5.02	4.99	5.13	4.97	5.04
Dec	_	4.78	4.64	-	4.72
001 – Jan	4.69	4.63	4.47	-	4.57
Feb	4.58	4.70	4.46	_	4.58
Mar	4.67	4.34	4.47	-	4.45
Apr	4.46	4.69	4.19	4.33	4.44
May	4.68	4.47	4.49	-	4.52
June	4.36	4.25	4.25	-	4.27
July	4.32	4.32	4.24	4.40	4.30
Aug	4.20	4.12	4.03	-	4.11
Sept	4.04	3.45	3.91	3.69	3.75
Oct	3.38	3.37	3.33	3.62	3.37
Nov	3.10	3.21	2.98	-	3.11
Dec	3.02	3.15	3.20	-	3.15
002 – Jan	3.21	3.37	3.38	3.52	3.36
Feb	3.16	3.35	3.49	3.45	3.38
Mar	3.23	3.53	3.68	3.70	3.54
Apr	3.24	3.46	3.78	3.54	3.54
May	3.29	3.60	3.61	3.42	3.52
June	3.37	3.46	3.84	-	3.55
July	3.19	3.30	3.62	-	3.38
Aug	2.97	3.26	3.27	-	3.20
Sept	3.14	3.03	3.21	3.21	3.13

METHODOLOGICAL APPENDIX

GENERAL INDICATIONS

Since the start of Stage Three of EMU, intermediaries subject to statistical reporting requirements in the euro area have been known as Monetary Financial Institutions (MFIs). In Italy, in addition to the Bank of Italy and banks, the category includes money market funds, defined in Annex 1 (Section 1, subsections 5 and 6) of the Regulation issued by the European Central Bank on 1 December 1998 (ECB/1998/16).

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

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

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

In constructing the monetary aggregates, deposits and repurchase agreements refer to the related liabilities of Italian MFIs and the Post Office to the "money-holding sector". For some of the items in Tables 10, 11, 14 and 15 (TAME0210, TAME0220, TAME0205 and TAME0215) the ESCB format allows the exact amounts held by the "money-holding sector" to be calculated for the euro area as a whole but not for individual countries. Accordingly, for some items the amounts held

by the "money-holding-sector" are partly estimated. The data used for the aggregates published in Tables 10,11,12,13,14 and 15 (TAME0210, TAME0220, TAME0240, TAME0230, TAME0205 and TAME0215) exclude banknotes and coins held by Italian banks from currency in circulation. From January 2002 the Italian contributions to euro-area money are published excluding currency held by the public since, with the start of the circulation of the euro, the quantity of banknotes and coins actually held in each country can no longer be measured directly. For a more detailed discussion of the methods used in constructing the Italian components of the monetary aggregates of the euro area, see the Bank of Italy's Economic Bulletin, no. 28 February 1999 and a manual "Aggregati monetari e creditizi dell'area dell'euro: le componenti italiane" in Supplementi al Bollettino Statistico – Note metodologiche e informazioni statistiche, no. 33 – 12 June 2000.

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

From January 2002, in addition to the euro currency allocated to the Bank of Italy by applying the Capital Share Mechanism, the Italian component of currency in circulation in the euro area includes the remaining quantity of lira currency in circulation. The other NCBs have adopted the same solution for their respective national currencies. A decision on the statistical treatment from 2003 onwards of euro—area national notes and coins not converted into euros by 31 December 2002 will be taken during the year.

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

NOTES TO THE TABLES

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

TAME0050 – BALANCE SHEET OF THE BANK OF ITALY: ASSETS

The figures are obtained from accounting data made available for statistical purposes. From January to May 2000 the data are calculated by applying the valuation methods to the end-of-period amounts on a quarterly basis. From June 2000 onwards the data are calculated by applying the valuation methods to the end-of-period amounts on a monthly basis. The arrangement of the series in the table reflects the division of the balance sheet into "accounts". This format has been adopted by the central banks of the Eurosystem with a view to harmonizing the data deriving from their accounts. The total assets shown in the table differ from the total shown in Table TAME0105 since the latter includes the claims arising in respect of coins (issued by the Treasury). From January 2002, in accordance with the accounting regime chosen by the Eurosystem for the issue of euro notes, a share of 8% of the total value of the euro notes in circulation is allocated to the ECB on a monthly basis. The counterpart of this adjustment is disclosed as an Intra–Eurosystem liability related to note issue. The remaining 92% of the euro notes in circulation is allocated to the NCBs on a monthly basis too, whereby each NCB shows in its balance sheet a share of the euro notes issued corresponding to its paid—up share in the ECB's capital. The difference between the value of the euro notes allocated to the NCB according to the aforementioned accounting regime and the value of euro notes put into circulation is also disclosed as an "Intra–Eurosystem claim/liability".

S034162M – CENTRAL BANK: ASSETS – GOLD AND GOLD RECEIVABLES

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

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

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

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

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

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

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

S453206M – CENTRAL BANK: ASSETS – LENDING TO EURO–AREA FINANCIAL SECTOR COUNTERPARTIES

Mainly comprises claims arising from monetary policy operations. Main and longer-term refinancing operations are repo operations; the former are carried out at

weekly intervals and have a maturity of two weeks, the latter are carried out at monthly intervals and have a maturity of three months. Fine-tuning reverse operations are carried out at irregular intervals, mainly to 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), 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.

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.

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, in addition to lira notes (net of those held by other euro—area NCBs), 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).

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); 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 – OTHER ASSETS

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

S571292M - CENTRAL BANK: ASSETS - TOTAL ASSETS INCLUDING 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, in addition to the value of the lira 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. A further difference is due to the inclusion of the circulation of lira and euro 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 – OTHER LIABILITIES

Comprises provisions and other liabilities not elsewhere classified.

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.

TAME0125 - BANKING SYSTEM'S LIQUIDITY POSITION: ITALIAN CONTRIBUTION

Average data calculated on the basis of daily data in the reserve requirement maintenance period (from the 24th of one month to the 23rd of the next; except for the first period, which was from 1 January to 23 February 1999). From January 2002 the item "Circulation" differs from that obtained by applying the harmonized accounting methods for the note circulation in the euro area since, for the purposes of national statistics, it is calculated by applying the Capital Share Mechanism to 100% of the total value of the euro notes in circulation, thus including the 8% share distributed by the NCBs but allocated for accounting purposes to the ECB.

S003675M - PERIOD AVERAGES - NET ASSETS IN GOLD AND FOREIGN CURRENCY

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

S227610M – PERIOD AVERAGES – OTHER LIQUIDITY–ABSORBING OPERATIONS

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

S246592M – PERIOD AVERAGES – INTRA-EUROSYSTEM NET CLAIMS

Average net balance on TARGET accounts.

S297048M – PERIOD AVERAGES – OTHER LIQUIDITY–PROVIDING OPERATIONS

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

S312726M – PERIOD AVERAGES – CURRENCY IN CIRCULATION AND COINS

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

S343364M – PERIOD AVERAGES – CENTRAL GOVERNMENT DEPOSITS

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

S354855M – PERIOD AVERAGES – OTHER NET FACTORS

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

S398166M – PERIOD AVERAGES – CREDIT INSTITUTIONS CURRENT ACCOUNT WITH THE CENTRAL BANK

Credit institutions' current accounts with the Bank of Italy.

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

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

TAME0130 - BOT AUCTIONS

Prices and yields expressed in percentages. As of 1 July 1998, following the entry into force of Legislative Decree 461/1997, no one figure can be determined ex ante for the net interest accruing to physical persons and the like because this is no longer influenced only by the 12.5 % withholding tax but also by the investor's personal situation and the size of the "adjustment factor" referred to in Article 4 of the Decree. Consequently, the Bank of Italy

has decided to stop publishing figures for the net interest on securities as of the values for 1 July 1998. Since 1 January 1999 rates of return have been calculated with reference to a 360-day year rather than to a 365-day year. For 3, 6 and 12-month Treasury bills only one auction per month has been held since January, April and October 1998, respectively. The auction of the second tranche of 6-month Treasury bills held on 3 July 2000 is shown as having been held in the middle of July. As of November 2000 additional tranches of 6-month BOTs reserved to specialists have been issued; the quantities shown include these additional tranches. "Other issues" refer to issues made by auction with non-standard maturities, i.e. other than 3, 6 or 12 months. The quantities shown for these issues refer to the sum of all the non-standard issues made in the reference period; prices, yields and maturities are weighted on the basis of each auction allotment. The data on each auction are given in Tables TDEE0120 of the "Supplements to the Statistical Bulletin-Financial Market".

TAME0135 - MINIMUM RESERVE STATISTICS: RESERVE BASE OF BANKS RESIDENT IN ITALY SUBJECT TO RESERVE REQUIREMENTS

Liabilities to other credit institutions subject to the reserve requirement, the ECB and NCBs are excluded from the aggregate subject to the reserve requirement. If a credit institution is unable to provide figures for its issues of debt securities with up to two years' agreed maturity, as of the maintenance period beginning on 24 January 2000 it can deduct 30% of such liabilities from the aggregate subject to reserve requirement (previously 10%). The maintenance period is from the 24th of one month to the 23rd of the next; the reserve requirement is calculated on the basis of the stock of liabilities subject to the reserve requirement at the end of the preceding month. The aggregate subject to the reserve requirement for credit institutions with reference to 1 January 1999 has been used to calculate the minimum reserve requirement for the first maintenance period, from 1 January to 23 February 1999.

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

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

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

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

MAIN REFINANCING OPERATIONS

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

REFINANCING OPERATIONS

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

OTHER OPERATIONS

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

VARIABLE RATE TENDERS

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

FIXED RATE TENDERS

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

SETTLEMENT DATE

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

S450762D – OTHER MONETARY POLICY OPERATIONS ALLOTTED BY THE BANK OF ITALY THROUGH TENDERS: BIDS (REFINANCING+; ABSORBING –)

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

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

The bids submitted by counterparties admitted to the tender.

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

The amount allotted to counterparties admitted to the tender.

S937242D – OTHER MONETARY POLICY OPERATIONS ALLOTTED BY THE BANK OF ITALY THROUGH TENDERS: ALLOTMENT (REFINANCING+; ABSORBING –)

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

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

The bids submitted by counterparties admitted to the tender.

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

The amount allotted to counterparties admitted to the tender.

TAME0205 – COUNTERPARTS OF MONEY: RESIDENTS OF THE EURO AREA

All the items in the table refer to the assets and liabilities of Italian MFIs vis—à—vis residents of Italy and the rest of the euro area, including central government. Tradable instruments (debt securities, investment fund units, money—market paper, shares and other equity) are valued at market prices. From January 2002, with the start of the circulation of the euro, the construction of these aggregates reflects the changes made to M1, M2 and M3 (see note to Table TAME0210).

S090607M - OTHER COUNTERPARTS OF MONEY

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

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

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

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

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

S477662M – TOTAL LIABILITIES OF ITALIAN MFIS TO NON–RESIDENTS OF THE EURO AREA

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

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

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

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

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

S590393M – CLAIMS OF ITALIAN MFIS ON NON–RESIDENTS OF THE EURO AREA

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

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

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

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.

S114222M – OVERNIGHT DEPOSITS OF THE MONEY–HOLDING SECTOR

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

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

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

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

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

S222525M – REPO DEPOSITS OF THE MONEY–HOLDING SECTOR

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

S233288M – ITALIAN MONEY–MARKET FUND SHARES/UNITS HELD BY EURO–AREA RESIDENTS

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

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

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

S445908M – CURRENCY IN CIRCULATION HELD BY THE PUBLIC

The item shows the value of Bank of Italy notes and coins issued by the Treasury held by the public. 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, conprises 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.

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

TAME0220 – ITALIAN COMPONENTS OF THE MONETARY AGGREGATES OF THE EURO AREA: RESIDENTS OF THE EURO AREA (FLOWS)

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

TAME0230 – FINANCIAL ASSETS: RESIDENTS OF ITALY (FLOWS)

From January 1999 the components of financial assets and credit obtained from balance—of—payments statistics have been computed using the methods established in ESA95. The main changes concern the inclusion of data on all the deposits held abroad by Italian residents (previously only those held with the foreign branches of Italian banks were surveyed), together with data previously not available on trade credits and the technical reserves of insurance companies (liabilities of the latter towards customers) and shares of foreign mutual funds held by Italian residents.

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, yens and Swiss francs.

S096154M – MEDIUM AND LONG-TERM GOVERNMENT SECURITIES HELD BY THE MONEY-HOLDING SECTOR

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

S113734M – OTHER DEBT SECURITIES HELD BY THE MONEY–HOLDING SECTOR

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

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, yens and Swiss francs.

TAME0240 – FINANCIAL ASSETS: RESIDENTS OF ITALY

All the items in the table refer to the financial assets of the "money-holding sector" held by residents of Italy (see the "General Indications" section). In order to permit a partial reconciliation with the series of the "Monetary and Credit Aggregates" Supplement (published up to December 1998), the table shows the amounts held by non-money-market funds, which were not included in he financial-asset-holding sector (see the Indications" section). The data on the shares/units of investment funds include those of SICAVs. From January 1999 the components of financial assets and credit obtained from balance-of-payments statistics have been computed using the methods established in ESA95. The main changes concern the inclusion of data on all the deposits held abroad by Italian residents (previously only those held with the foreign branches of Italian banks were surveyed), together with data previously not available on trade credits and the technical reserves of insurance companies (liabilities of the latter towards customers) and shares of foreign mutual funds held by Italian residents.

S386171M - TOTAL MONETARY ASSETS OF THE HOLDING SECTOR

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

S776352M – OTHER DEPOSITS OF THE MONEY–HOLDING SECTOR

Deposits with over 2 years' agreed maturity, deposits redeemable at over 3 months' notice held by residents of Italy and fixed-term Post Office savings certificates, measured at issue value.

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

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

\$862672M – 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, yens and Swiss francs. From January 1999 the components of financial assets and credit obtained from balance-of-payments statistics have been computed using the methods established in ESA95. The main changes concern the inclusion of data on all the deposits held abroad by Italian residents (previously only those held with the foreign branches of Italian banks were surveyed), together with data previously not available on trade credits and the technical reserves of insurance companies (liabilities of the latter towards customers) and shares of foreign mutual funds held by Italian residents. For the individual items, see the notes to Table TAME0270.

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

The growth rates are calculated as the ratio of the change over the twelve months to the initial stock. M1, M2 and M3 refer to the definitions published in Table TAME210. For "Financial assets", see Table TAME240; for "Finance to other residents" and "Credit", see Table TAME270.

TAME0270 - CREDIT: RESIDENTS OF ITALY

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 financial assets and credit obtained 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.