



BANCA D'ITALIA
EUROSISTEMA

Supplements to the Statistical Bulletin

Monetary and Financial Indicators

Local Government Debt

New series

Volume XXVI - 31 October 2016

Number

57

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General information

Introductory Note¹

This Supplement contains detailed information on local government debt (consolidated and unconsolidated)² for the period 2010-2015. Statistics are also published for the first half of 2016.³

Compared with the data published on 29 February 2016 (Supplement to the Statistical Bulletin - *Local Government Debt* No. 12/2016), the time series for local government debt have been revised following the Notification transmitted to the European Commission on 30 September 2016 as part of the Excessive Deficit Procedure (EDP). The revisions take account of the ordinary update of the sources and of the reclassification as part of central government debt of two debt securities previously included in local government liabilities (the reclassification has not affected the overall general government debt); in addition, consolidating items for 2015 have been revised to take account of the debt assumption by the Government Commissioner for trade arrears – classified as part of the central government – of the loans granted by the Ministry of Economy and Finance to the Piedmont Region for the repayment of trade debts. The table below summarizes the impact of the revisions on local government debt.⁴

Local government debt
(millions of euros; end-of-period data)

	2012	2013	2014	2015
Data released on 29 February 2016 (a)				
Consolidated debt	113,758	108,153	98,833	92,265
Consolidating items	16,456	29,348	41,240	47,645
Unconsolidated debt	130,214	137,501	140,073	139,910
Revisions (b)				
Consolidated debt	-181	-312	341	525
Consolidating items	0	0	1	-4,739
Unconsolidated debt	-181	-312	342	-4,214
Revised data (c=a+b)				
Consolidated debt	113,578	107,841	99,174	92,790
Consolidating items	16,456	29,348	41,241	42,906
Unconsolidated debt	130,033	137,190	140,415	135,696

¹ By Enrico Bonamici and Ilaria De Angelis.

² Local government debt is calculated using the methodology established in European Council Regulation 479/2009 by summing the following categories of financial liabilities held by the private sector: currency and deposits, debt securities and loans. Unlike consolidated debt, unconsolidated debt also includes liabilities of local government units held by other general government bodies (these liabilities are also known as consolidating items). Unconsolidated debt thus provides a measure of the overall financial position of local government units, regardless of the nature (private or public) of the creditor. Consolidating items mainly include: i) loans granted by the Ministry of Economy and Finance (MEF) to finance the health sector deficits of Regions; ii) loans granted by the MEF to Regions, Provinces and Municipalities as part of the measures aimed at accelerating the payment of trade arrears; iii) the share of loans granted by Cassa Depositi e Prestiti (CDP) to local government units and attributed to the MEF after the transformation of CDP into a private company (and its exclusion from the general government perimeter); iv) loans granted by the MEF to some Regions on the occasion of a buyback operation of regional bonds that occurred in December 2015; v) loans granted by the Ministry of the Interior to Provinces and Municipalities by drawing from a revolving fund aimed at ensuring the financial stability of local government units.

³ The composition of local government debt by instrument is given for each Italian region, and both the composition by instrument and the distribution by level of government (regions and autonomous provinces, provinces, municipalities, and other entities) are provided for each of the four macro-regions (North-West, North-East, Centre, South and Islands).

⁴ The updated time series of local government debt since 1998 is also available in the online Statistical Database (BDS) in the Statistics section of the Bank of Italy's website (<http://bancaditalia.it/statistiche>).

At the end of 2015 local government consolidated debt stood at €92.8 billion and accounted for 4.3 per cent of total general government debt and for 5.6 per cent of national GDP. Compared with 2014, the debt diminished by €6.4 billion and the ratio of debt to GDP decreased by 0.5 percentage points (Figures 1 and 2). Unconsolidated debt decreased by €4.7 billion, to €135.7 billion (from 8.7 per cent to 8.3 per cent of GDP). In the first half of this year local government consolidated debt amounted to €91.2 billion (unconsolidated debt stood at €133.2 billion).

At the end of last year the ratio of consolidated debt to macro-regional GDP was equal to 5.1 per cent in the North-West, 3.4 per cent in the North-East, 6.6 per cent in the Centre and 7.9 per cent in the South and Islands (Figure 3).⁵

Figure 4 shows the trends of the ratio of consolidated and unconsolidated debt to GDP for each region over the last four years. In the face of a widespread reduction of consolidated debt, the unconsolidated debt increased in some regions, mainly owing to loans granted by the MEF to local governments as part of the measures aimed at accelerating the payment of trade arrears and to the buyback operation of regional bonds.

In 2015 45.2 per cent of local government consolidated debt was taken on by Municipalities, 34.5 per cent by Regions, 8.4 per cent by Provinces and 11.9 per cent by other local government units, mainly operating in the health sector. The figures for unconsolidated debt were as follows: 47.6 per cent by Regions, 38.1 per cent by Municipalities, 6 per cent by Provinces and 8.2 per cent by other entities (Figure 5A). Loans accounted for 74.5 per cent of local government consolidated debt (of which 43.9 per cent from Cassa Depositi e Prestiti,⁶ 27.4 per cent from resident monetary financial institutions and 3.1 per cent from non-resident intermediaries) and bonds accounted for 18.3 per cent (of which 11.2 per cent issued abroad and 7.1 per cent issued in Italy); the remaining 7.2 per cent consisted of other transactions (mainly trade liabilities assigned to financial intermediaries without recourse and securitizations). Loans granted by institutional units belonging to other subsectors of general government accounted for 31.6 per cent of unconsolidated debt (Figure 5B).

Figures 6A to 6C report the trends in the ratios of local government consolidated and unconsolidated debt to national GDP by geographical area, subsector and financial instrument over the period 2012-2015. Last year the ratio of consolidated debt to GDP declined in all of Italy's macro-regions (Figure 6A) and for all subsectors (Figure 6B). The ratio of unconsolidated debt to national GDP contracted slightly. The decline in consolidated debt was generalized across all instruments (Figure 6C) and more marked for bonds issued abroad. Loans granted by institutional units belonging to other subsectors of general government increased from 2.5 per cent of GDP in 2014 to 2.6 per cent in 2015.

This Supplement also contains data on transactions in financial derivatives between local government and intermediaries operating in Italy.⁷ At the end of June 2016, 129 local government bodies had carried out transactions in financial derivatives (of which 11 Regions, 19 Provinces, and 85 Municipalities), 1 less than at the end of 2015. The negative market value for the authorities (positive for the intermediaries), which is excluded from local government debt (since it represents a potential liability) amounted to €1.4 billion (€1.3 billion at December 2015). The notional value of the contracts continued to decline, reaching €8.4 billion at the end of June 2016 (€8.6 at the end of 2015). Table 33 contains the market value of these transactions and the number of authorities involved for each region.

⁵ For data on regional GDP, the source is Istat for the years 2010-2014 (*Conti economici territoriali*) and SVIMEZ for 2015 (*Rapporto SVIMEZ 2016 sull'economia del Mezzogiorno*). Regional figures were recalculated on the basis of the last estimates of national GDP released by Istat on 23 September 2016.

⁶ Net of the share of specific-purpose loans not yet disbursed by Cassa Depositi e Prestiti and included among the deposits in the supervisory reports.

⁷ Based on supervisory statistical reports and Central Credit Register data, which cover only contracts concluded with intermediaries operating in Italy. The Central Credit Register only includes transactions for amounts above the reporting threshold, which in January 2009 was lowered from €5,000 to €30,000. The data provided should therefore be considered a conservative estimate of total transactions in financial derivatives.

Local Government Debt

Figure 1

LOCAL GOVERNMENT DEBT (as a percentage of general government debt and of GDP)

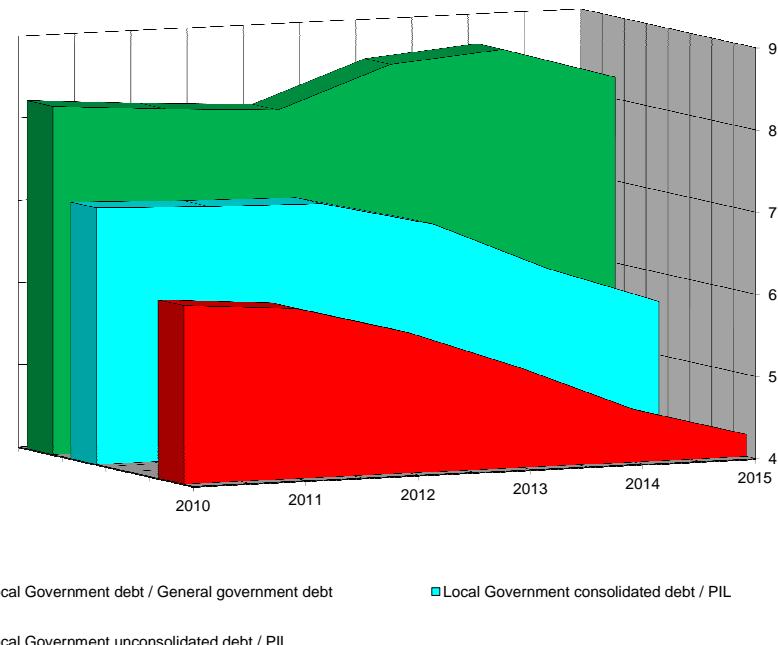
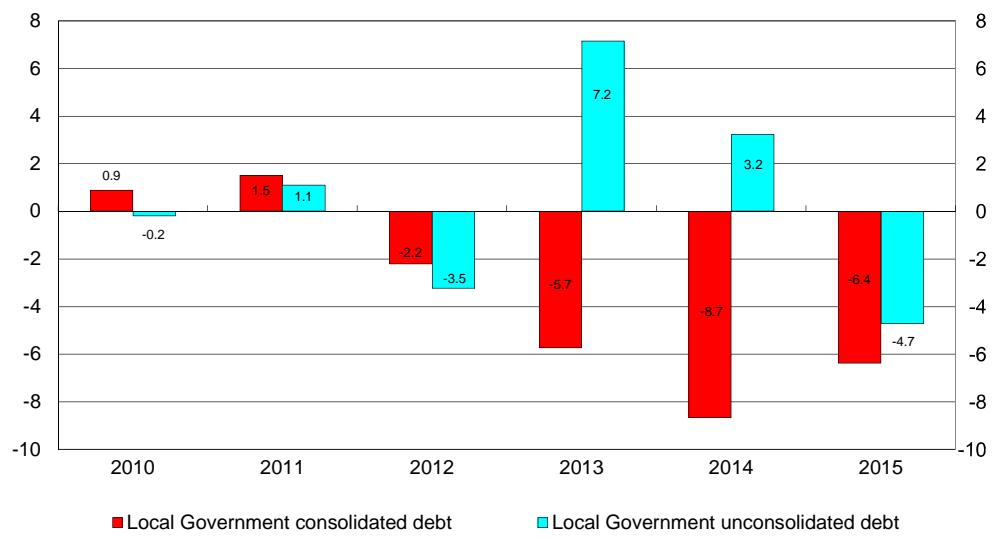


Figure 2

CHANGE IN LOCAL GOVERNMENT DEBT (billions of euros)



Local Government Debt

Figure 3

LOCAL GOVERNMENT DEBT BY MACRO-REGION
(as a percentage of macro-regional GDP)

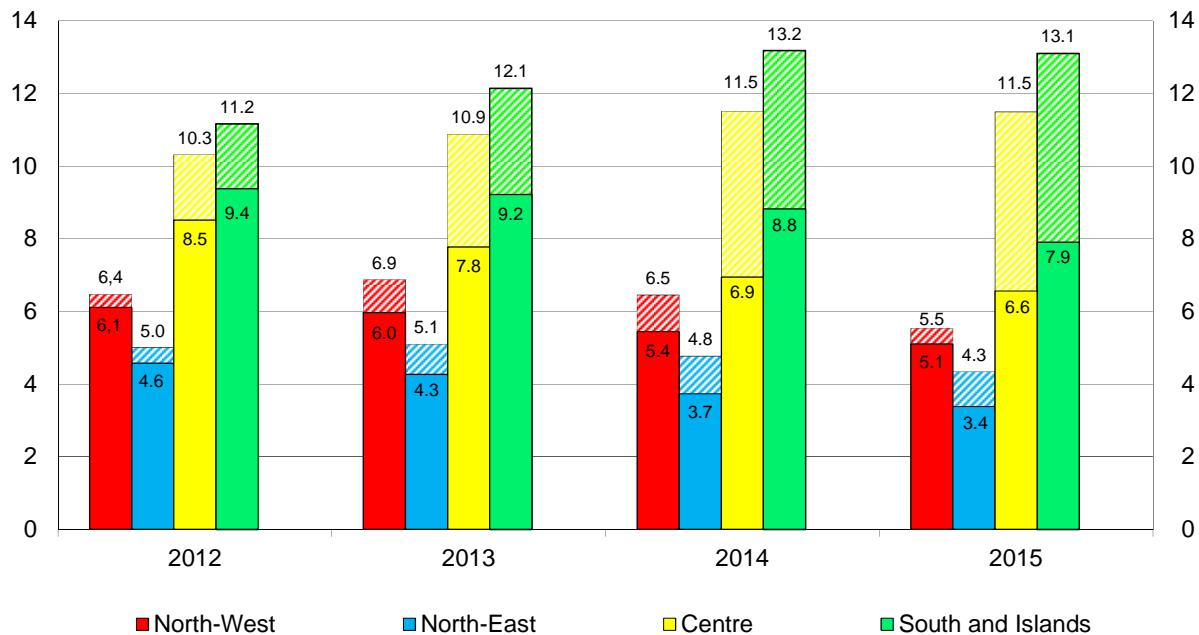
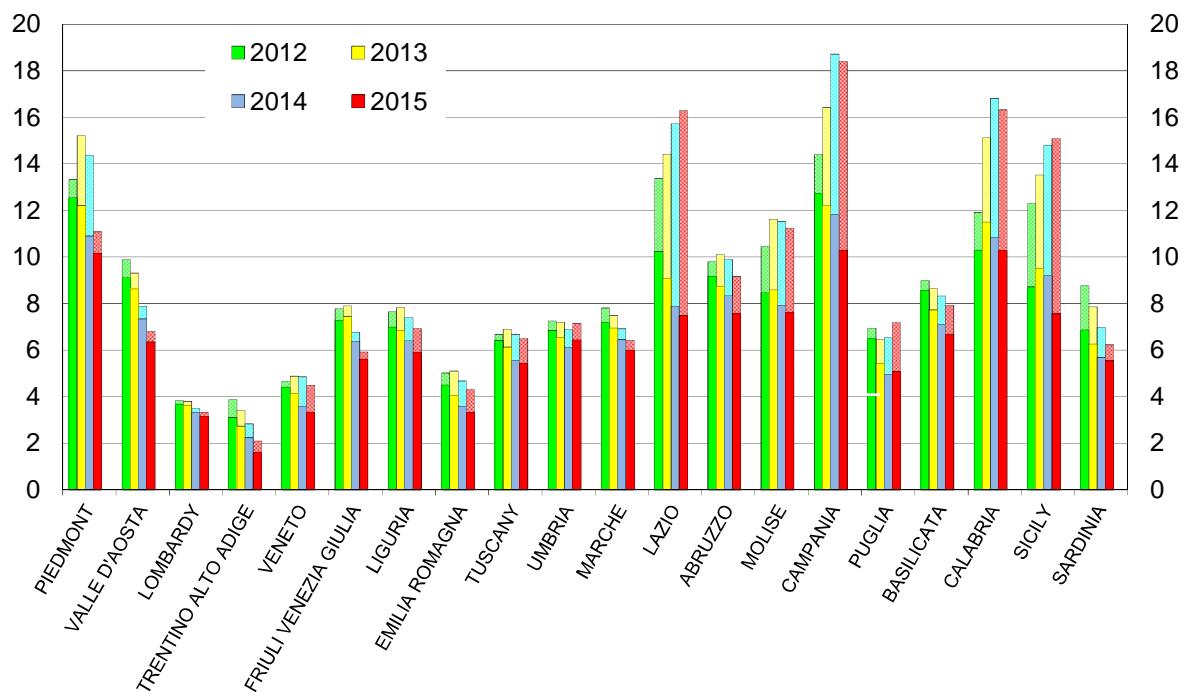


Figure 4

LOCAL GOVERNMENT DEBT BY REGION
(as a percentage of regional GDP)



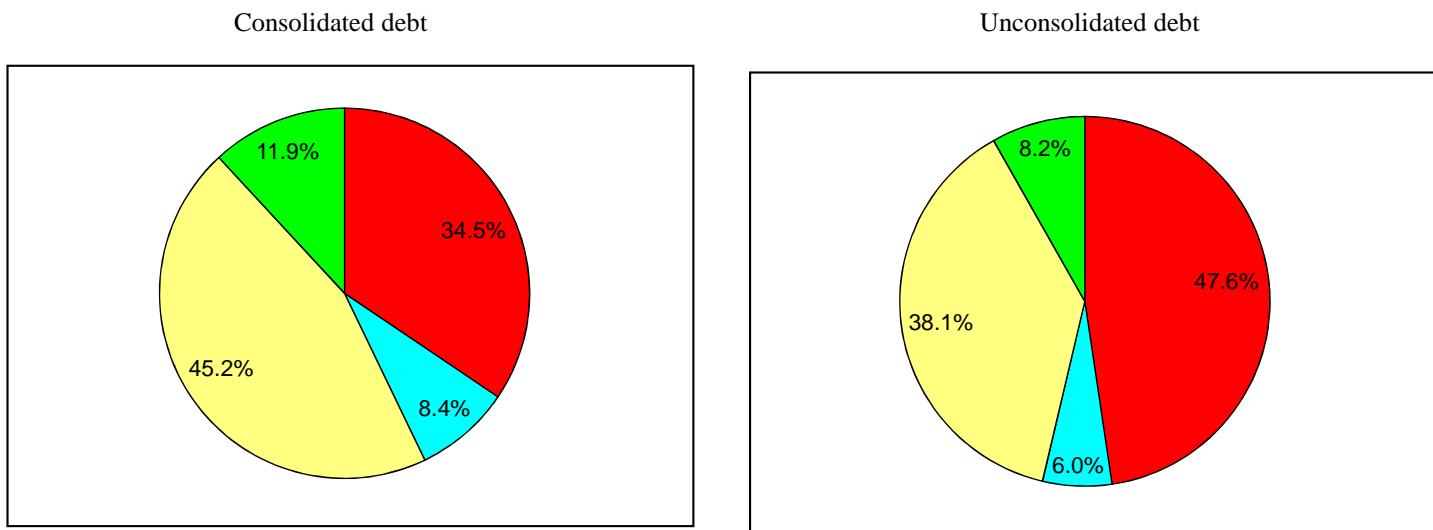
(1) The highest histogram corresponds to the unconsolidated debt, the lowest corresponds to the consolidated debt. The shaded area refers to consolidating items.

Local Government Debt

Figure 5

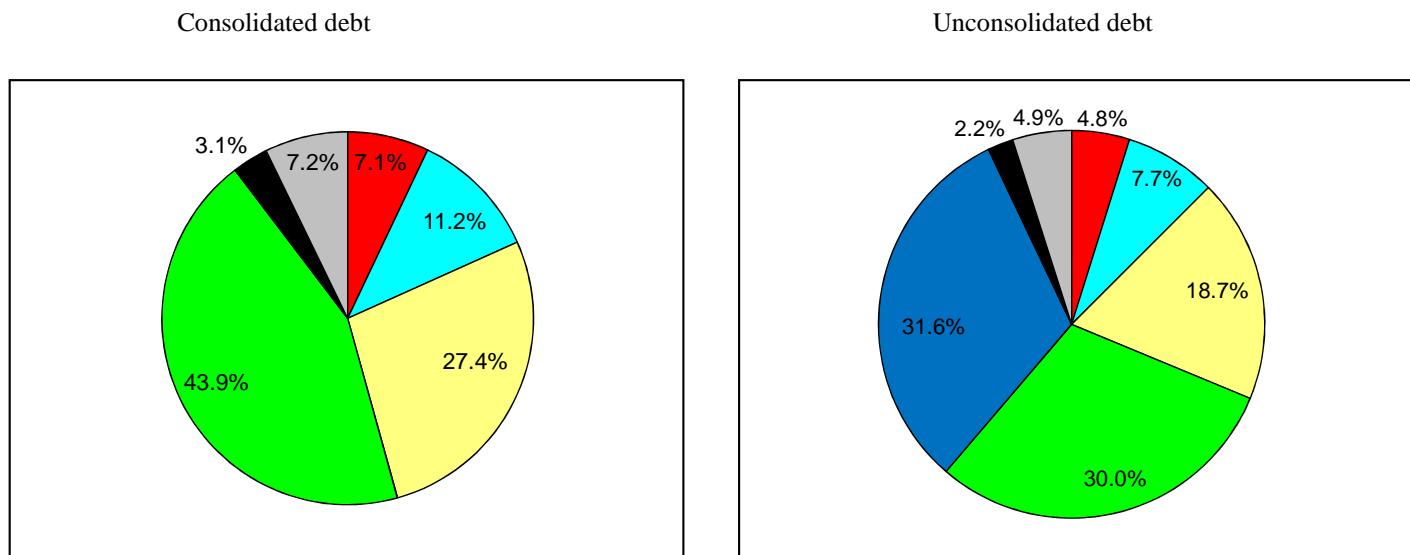
LOCAL GOVERNMENT DEBT IN 2015

A) BY TYPE OF LOCAL GOVERNMENT BODY



■ Regions and Autonomous Provinces ■ Provinces ■ Municipalities ■ Other local government bodies

B) BY INSTRUMENT



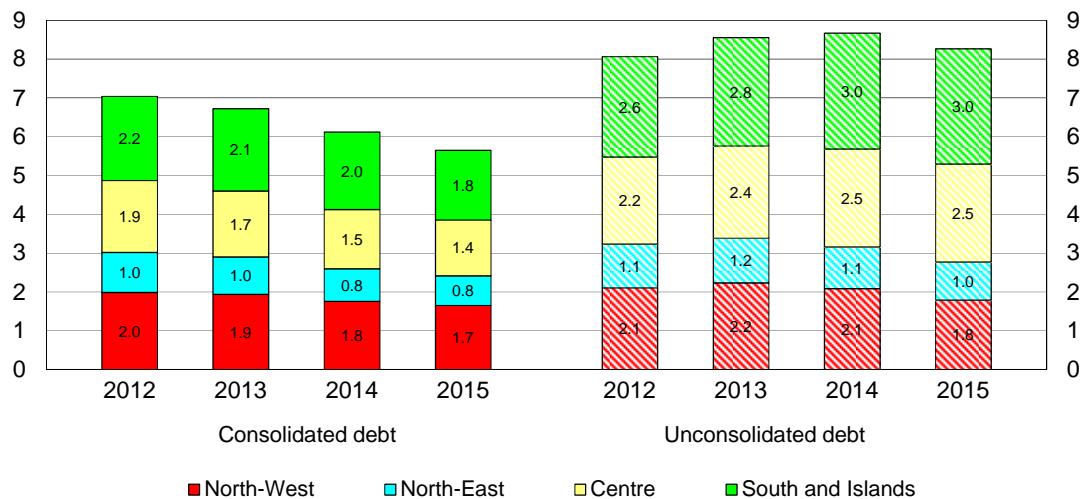
■ Securities issued in Italy ■ Securities issued abroad ■ Loans from resident MFIs ■ Loans from CDP s.p.a.
 ■ Loans from other GG Units ■ Loans from non resident MFIs ■ Other liabilities

Local Government Debt

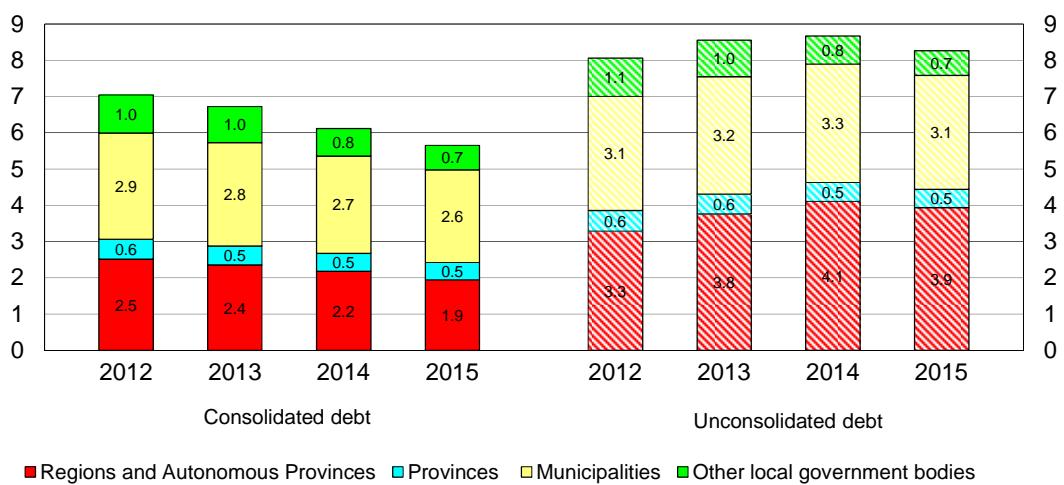
Figure 6

LOCAL GOVERNMENT DEBT IN 2012-2015 (as a percentage of GDP)

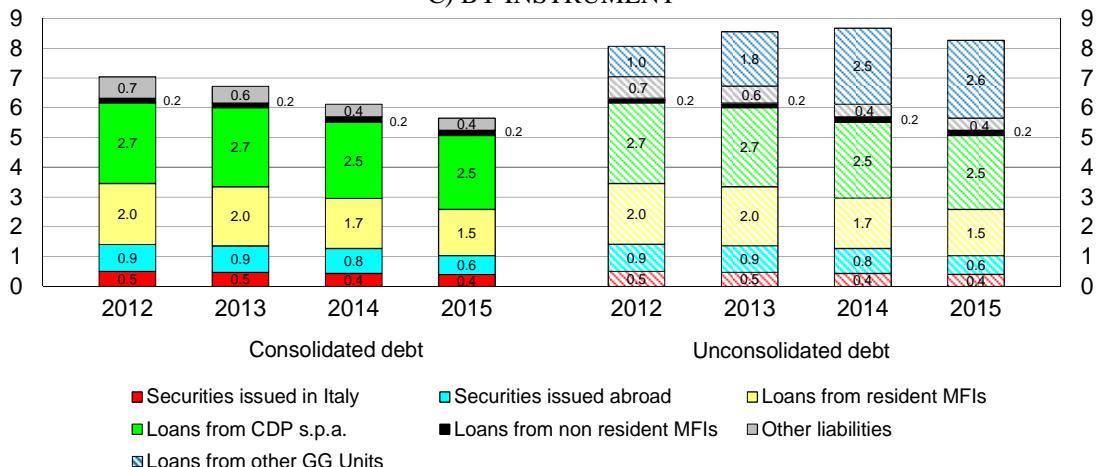
A) BY MACRO-REGION



B) BY TYPE OF LOCAL GOVERNMENT BODY



C) BY INSTRUMENT



Local Government debt
Debt at 30 June 2016

Table 1

By type of local government body
(millions of euros)

	Regions	Provinces	Municipalities	Other local government bodies	Consolidated debt	Consolidating items	Unconsolidated Debt
North-West	(8,113)	(2,715)	(13,569)	(2,582)	(26,979)	(2,099)	(29,078)
North-East	(2,001)	(1,370)	(6,420)	(2,391)	(12,182)	(3,397)	(15,578)
Centre.....	(12,140)	(2,114)	(11,619)	(2,756)	(28,628)	(19,061)	(47,690)
South and Islands.....	(8,574)	(1,495)	(10,118)	(3,248)	(23,435)	(17,467)	(40,902)
Total	(30,827)	(7,694)	(41,725)	(10,977)	(91,223)	(42,024)	(133,247)

Table 2

By instrument
(millions di euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
Piedmont	(1,002)	(2,174)	(9,520)	(..)	(150)	(12,845)	(1,044)	(13,889)
Valle d'Aosta.....	(..)	(176)	(91)	(..)	(1)	(269)	(19)	(288)
Lombardy	(692)	(1,624)	(7,963)	(77)	(739)	(11,095)	(588)	(11,683)
Trentino Alto Adige ..	(4)	(2)	(618)	(..)	(5)	(628)	(182)	(810)
Veneto	(584)	(1,026)	(3,027)	(6)	(206)	(4,849)	(1,718)	(6,567)
Friuli-Venezia Giulia	(35)	(452)	(1,358)	(..)	(14)	(1,860)	(91)	(1,951)
Liguria.....	(427)	(474)	(1,832)	(3)	(34)	(2,770)	(448)	(3,218)
Emilia-Romagna.....	(826)	(18)	(3,486)	(265)	(249)	(4,844)	(1,406)	(6,250)
Tuscany.....	(593)	(196)	(4,288)	(237)	(434)	(5,748)	(1,138)	(6,885)
Umbria.....	(153)	(336)	(888)	(..)	(15)	(1,391)	(145)	(1,536)
Marche	(160)	(404)	(1,568)	(219)	(20)	(2,371)	(149)	(2,520)
Lazio.....	(183)	(673)	(10,710)	(640)	(1,719)	(13,925)	(16,035)	(29,960)
Abruzzo	(290)	(779)	(1,104)	(..)	(235)	(2,408)	(488)	(2,896)
Molise	(4)	(173)	(238)	(..)	(49)	(463)	(398)	(861)
Campania.....	(466)	(709)	(6,154)	(964)	(2,032)	(10,325)	(7,971)	(18,296)
Puglia	(316)	(21)	(2,380)	(46)	(53)	(2,817)	(1,430)	(4,247)
Basilicata	(80)	(13)	(550)	(56)	(37)	(736)	(138)	(873)
Calabria	(212)	(..)	(3,074)	(37)	(181)	(3,503)	(1,940)	(5,442)
Sicily	(226)	(44)	(5,870)	(291)	(160)	(6,590)	(6,496)	(13,086)
Sardinia	(82)	(766)	(910)	(..)	(30)	(1,787)	(202)	(1,989)
Total	(6,333)	(10,059)	(65,630)	(2,841)	(6,361)	(91,223)	(42,024)	(133,247)

Local Government Debt

Table 3
[TALE0340](#)

By type of local government: Italy (millions of euros)

	Regions	Provinces	Municipalities	Other local government bodies	Consolidated debt	Consolidating items	Unconsolidated Debt
	S934238Y	S130005Y	S187979Y	S057288Y	S118869Y		
2010	40,639	9,091	47,687	16,860	114,276	17,893	132,169
2011.....	40,668	9,146	48,553	17,425	115,791	17,481	133,272
2012	40,558	8,890	47,203	16,927	113,578	16,456	130,033
2013	37,740	8,442	45,691	15,970	107,841	29,348	137,190
2014	35,280	8,042	43,465	12,387	99,174	41,241	140,415
2015	31,977	7,798	41,985	11,030	92,790	42,906	135,696

Table 4
[TALE0350](#)

By instrument: Italy (millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S937378Y	S334913Y	S345300Y	S356180Y	S362774Y	S118869Y		
2010	9,186	16,320	75,106	2,213	11,451	114,276	17,893	132,169
2011.....	8,676	15,503	77,018	2,474	12,121	115,791	17,481	133,272
2012	8,133	14,667	76,642	2,602	11,534	113,578	16,456	130,033
2013	7,610	14,252	74,512	2,433	9,035	107,841	29,348	137,190
2014	7,076	13,599	68,553	3,009	6,937	99,174	41,241	140,415
2015	6,572	10,422	66,168	2,918	6,710	92,790	42,906	135,696

Local Government Debt

Table 5
TALE0100

By type of local government: North-West
(millions of euros)

	Regions	Provinces	Municipalities	Other local government bodies	Consolidated debt	Consolidating items	Unconsolidated Debt
	S650524Y	S196306Y	S202769Y	S983181Y	S988831Y		
2010	10,236	3,123	15,195	3,387	31,940	2,429	34,369
2011	10,818	3,199	15,557	3,434	33,008	2,190	35,199
2012	10,082	3,127	15,293	3,531	32,033	1,907	33,940
2013	9,972	3,007	14,803	3,319	31,100	4,707	35,807
2014	8,849	2,819	14,080	2,744	28,492	5,274	33,766
2015	8,264	2,753	13,603	2,500	27,119	2,264	29,383

Table 6
TALE0110

By type of local government: North-East
(millions of euros)

	Regions	Provinces	Municipalities	Other local government bodies	Consolidated debt	Consolidating items	Unconsolidated Debt
	S998634Y	S208347Y	S213901Y	S024800Y	S038222Y		
2010	3,807	1,790	8,546	3,529	17,672	1,947	19,619
2011	3,562	1,761	8,412	3,746	17,480	1,746	19,226
2012	3,178	1,689	8,042	3,699	16,608	1,564	18,172
2013	3,016	1,580	7,647	3,224	15,467	2,987	18,455
2014	2,396	1,464	7,193	2,584	13,637	3,764	17,401
2015	2,107	1,391	6,585	2,453	12,536	3,539	16,075

Local Government Debt

Table 7
[TALE0120](#)

By type of local government: Centre (millions of euros)

	Regions	Provinces	Municipalities	Other local government bodies	Consolidated debt	Consolidating items	Unconsolidated Debt
	S043607Y	S218539Y	S223763Y	S067924Y	S148235Y		
2010	10,241	1,953	12,078	5,499	29,772	6,306	36,078
2011	9,919	1,904	12,290	5,060	29,173	6,578	35,751
2012	11,033	1,808	11,698	5,349	29,887	6,318	36,205
2013	9,362	1,688	11,313	4,879	27,242	10,878	38,120
2014	9,195	1,572	10,697	3,192	24,656	16,206	40,862
2015	8,402	1,524	10,253	3,484	23,663	17,748	41,410

Table 8
[TALE0130](#)

By type of local government: South and Islands (millions di euros)

	Regions	Provinces	Municipalities	Other local government bodies	Consolidated debt	Consolidating items	Unconsolidated Debt
	S213718Y	S229766Y	S237693Y	S303320Y	S391764Y		
2010	16,355	2,224	11,868	4,445	34,892	7,211	42,103
2011	16,369	2,283	12,294	5,184	36,130	6,967	43,097
2012	16,266	2,265	12,171	4,348	35,050	6,667	41,717
2013	15,391	2,167	11,928	4,548	34,032	10,776	44,808
2014	14,839	2,188	11,495	3,867	32,390	15,997	48,386
2015	13,203	2,131	11,546	2,593	29,472	19,355	48,827

Local Government Debt

Table 9
TALE0360

By instrument: North West

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S142250Y	S327296Y	S356958Y	S480255Y	S895605Y	S988310Y		
2010	2,950	5,362	22,122	122	1,384	31,940	2,429	34,369
2011.....	2,801	5,171	23,282	113	1,641	33,008	2,190	35,199
2012	2,649	4,986	22,793	104	1,501	32,033	1,907	33,940
2013	2,503	4,803	22,452	95	1,247	31,100	4,707	35,807
2014	2,352	4,743	20,431	86	880	28,492	5,274	33,766
2015	2,199	4,556	19,309	86	970	27,119	2,264	29,383

Table 10
TALE0370

By instrument: North East

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Altre passività	Consolidated debt	Consolidating items	Unconsolidated Debt
	S938057Y	S079255Y	S199244Y	S215655Y	S240714Y	S038222Y		
2010	2,384	2,601	10,876	353	1,458	17,672	1,947	19,619
2011.....	2,208	2,408	10,718	342	1,804	17,480	1,746	19,226
2012	2,019	2,188	10,526	327	1,548	16,608	1,564	18,172
2013	1,841	1,982	10,232	311	1,102	15,467	2,987	18,455
2014	1,662	1,792	9,213	295	676	13,637	3,764	17,401
2015	1,512	1,595	8,589	276	564	12,536	3,539	16,075

Local Government Debt

Table 11
TALE0380

By instrument: Centre

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S254372Y	S267276Y	S290661Y	S306264Y	S368111Y	S148235Y		
2010	1,621	2,955	20,571	705	3,920	29,772	6,306	36,078
2011.....	1,530	2,790	20,324	1,033	3,496	29,173	6,578	35,751
2012	1,430	2,655	20,663	1,223	3,915	29,887	6,318	36,205
2013	1,331	2,490	19,262	1,164	2,996	27,242	10,878	38,120
2014	1,231	2,322	17,660	1,145	2,299	24,656	16,206	40,862
2015	1,133	1,665	17,511	1,133	2,221	23,663	17,748	41,410

Table 12
TALE0390

By instrument: South and Islands

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S464206Y	S850021Y	S955576Y	S961359Y	S973236Y	S391764Y		
2010	2,230	5,402	21,537	1,033	4,690	34,892	7,211	42,103
2011.....	2,137	5,135	22,695	985	5,180	36,130	6,967	43,097
2012	2,035	4,839	22,660	948	4,570	35,050	6,667	41,717
2013	1,935	4,976	22,566	863	3,691	34,032	10,776	44,808
2014	1,831	4,743	21,249	1,485	3,082	32,390	15,997	48,386
2015	1,729	2,605	20,759	1,424	2,955	29,472	19,355	48,827

Local Government Debt

Table 13
[**TALE0140**](#)

By instrument: Piedmont

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S253447Y	S077066Y	S916549Y	S956095Y	S786042Y	S607098Y		
2010	1,350	2,181	11,029	..	420	14,978	1,231	16,209
2011	1,292	2,159	12,007	..	607	16,065	1,092	17,157
2012	1,231	2,133	11,699	..	502	15,565	961	16,526
2013	1,168	2,105	11,312	..	356	14,941	3,664	18,605
2014	1,103	2,076	10,098	..	186	13,463	4,272	17,734
2015	1,036	2,194	9,395	..	170	12,795	1,140	13,934

Table 14
[**TALE0150**](#)

By instrument: Valle d'Aosta

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S646247Y	S878239Y	S935597Y	S944561Y	S957841Y	S991981Y		
2010	362	158	..	5	525	45	570
2011	331	153	..	7	490	41	531
2012	299	119	..	4	422	36	458
2013	268	130	..	3	401	31	432
2014	237	111	..	2	350	26	377
2015	206	93	..	..	299	22	320

Table 15
[**TALE0160**](#)

By instrument: Lombardia

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S996140Y	S020483Y	S034495Y	S041616Y	S054774Y	S076821Y		
2010	973	2,230	8,902	109	834	13,048	763	13,811
2011	916	2,124	9,007	102	870	13,018	684	13,702
2012	861	2,029	8,912	94	857	12,753	601	13,355
2013	814	1,940	9,008	87	788	12,636	568	13,203
2014	767	1,846	8,387	79	642	11,721	514	12,235
2015	716	1,673	8,013	81	751	11,233	617	11,850

Local Government Debt

Table 16
[TALE0170](#)

By instrument: Trentino Alto Adige (millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S088257Y	S106172Y	S114943Y	S126554Y	S155260Y	S174673Y		
2010	31	12	1,166	..	23	1,232	350	1,582
2011.....	26	10	1,151	..	28	1,216	323	1,540
2012	21	9	1,134	..	25	1,189	298	1,487
2013	16	7	1,019	..	23	1,064	262	1,326
2014	10	5	850	..	7	872	230	1,102
2015	4	3	622	..	6	635	198	833

Table 17
[TALE0180](#)

By instrument: Veneto (millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S216163Y	S224275Y	S233749Y	S243347Y	S282897Y	S293921Y		
2010	943	1,353	4,065	5	605	6,971	446	7,417
2011.....	879	1,299	3,884	7	714	6,783	390	7,173
2012	789	1,237	3,828	7	615	6,475	362	6,837
2013	723	1,177	3,657	7	451	6,015	1,092	7,106
2014	649	1,117	3,290	6	286	5,349	1,848	7,197
2015	603	1,057	3,107	6	255	5,028	1,775	6,803

Table 18
[TALE0190](#)

By instrument: Friuli-Venezia Giulia (millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S314919Y	S347091Y	S369442Y	S390787Y	S402597Y	S411720Y		
2010	69	1,194	1,476	..	35	2,773	260	3,033
2011.....	63	1,059	1,497	..	38	2,656	219	2,875
2012	57	907	1,532	..	23	2,518	170	2,689
2013	51	765	1,702	..	30	2,548	155	2,703
2014	45	643	1,489	..	16	2,193	135	2,327
2015	39	517	1,398	..	20	1,973	105	2,078

Local Government Debt

Table 19
TALE0200

By instrument: Liguria

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S420629Y	S435413Y	S459775Y	S475794Y	S496378Y	S505392Y		
2010	628	590	2,033	13	126	3,390	390	3,780
2011	593	558	2,115	12	159	3,435	373	3,808
2012	557	524	2,063	10	137	3,292	309	3,601
2013	522	491	2,001	8	100	3,122	445	3,566
2014	482	584	1,835	6	50	2,958	463	3,420
2015	447	484	1,809	4	49	2,793	486	3,279

Table 20
TALE0210

By instrument: Emilia-Romagna

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S516943Y	S527781Y	S535338Y	S543815Y	S551812Y	S560172Y		
2010	1,341	43	4,169	348	796	6,696	892	7,588
2011	1,240	40	4,186	335	1,024	6,825	814	7,638
2012	1,152	36	4,032	320	886	6,426	733	7,159
2013	1,051	33	3,854	304	598	5,841	1,479	7,320
2014	958	27	3,584	288	366	5,224	1,551	6,774
2015	866	19	3,462	270	284	4,901	1,461	6,362

Table 21
TALE0220

By instrument: Tuscany

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S586964Y	S595271Y	S603905Y	S616868Y	S628159Y	S653225Y		
2010	918	379	4,775	258	488	6,819	375	7,194
2011	864	341	4,854	258	681	6,997	325	7,322
2012	802	307	4,777	258	751	6,895	285	7,180
2013	741	274	4,711	239	665	6,630	824	7,454
2014	677	241	4,413	220	505	6,055	1,203	7,259
2015	617	211	4,507	251	454	6,041	1,177	7,218

Local Government Debt

Table 22
[TALE0230](#)

By instrument: Umbria

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S685597Y	S702926Y	S711844Y	S722197Y	S735034Y	S741716Y		
2010	207	382	917	..	38	1,545	113	1,658
2011.....	198	374	898	..	58	1,527	100	1,628
2012	188	366	858	..	49	1,462	87	1,549
2013	178	357	840	..	30	1,405	137	1,542
2014	168	349	780	..	20	1,317	163	1,479
2015	158	340	892	..	20	1,411	152	1,563

Table 23
[TALE0240](#)

By instrument: Marche

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S750419Y	S759919Y	S855532Y	S872531Y	S952882Y	S006314Y		
2010	224	462	1,893	70	60	2,709	250	2,958
2011.....	212	452	1,872	165	69	2,771	220	2,991
2012	200	470	1,848	256	55	2,827	244	3,071
2013	188	460	1,749	246	42	2,684	203	2,888
2014	177	451	1,646	235	26	2,535	186	2,721
2015	167	409	1,582	225	26	2,407	162	2,570

Table 24
[TALE0250](#)

By instrument: Lazio

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S061530Y	S021396Y	S539722Y	S627609Y	S482274Y	S516598Y		
2010	272	1,733	12,986	377	3,333	18,700	5,569	24,269
2011.....	256	1,623	12,700	610	2,688	17,878	5,933	23,811
2012	240	1,513	13,180	710	3,060	18,703	5,702	24,405
2013	224	1,398	11,962	679	2,259	16,522	9,714	26,237
2014	208	1,281	10,822	690	1,749	14,749	14,654	29,403
2015	191	706	10,529	657	1,722	13,804	16,256	30,060

Local Government Debt

Table 25
[TALE0260](#)

By instrument: Abruzzo

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S355690Y	S382874Y	S962749Y	S983514Y	S445183Y	S934472Y		
2010	394	974	1,097	..	641	3,105	235	3,340
2011.....	376	940	1,113	..	590	3,018	217	3,235
2012	358	904	1,128	..	516	2,906	198	3,103
2013	340	868	1,125	..	411	2,743	430	3,173
2014	321	830	1,114	..	315	2,579	480	3,060
2015	301	795	1,079	..	257	2,432	506	2,938

Table 26
[TALE0270](#)

By instrument: Molise

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S152406Y	S157520Y	S174163Y	S189983Y	S200724Y	S219429Y		
2010	7	219	221	..	27	474	136	610
2011.....	6	210	253	..	28	497	130	627
2012	6	202	249	..	77	533	125	658
2013	5	193	287	..	53	538	191	729
2014	4	184	268	..	50	507	231	738
2015	4	175	259	..	49	486	231	717

Table 27
[TALE0280](#)

By instrument: Campania

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S227564Y	S239035Y	S264408Y	S272047Y	S278831Y	S286473Y		
2010	593	2,072	7,248	473	2,776	13,162	1,732	14,894
2011.....	572	2,011	7,246	452	2,840	13,121	1,646	14,767
2012	549	1,946	7,261	431	2,645	12,833	1,689	14,522
2013	526	1,879	7,064	410	2,268	12,147	4,197	16,344
2014	503	1,808	6,255	1,015	2,142	11,723	6,818	18,541
2015	478	730	6,065	981	2,080	10,334	8,130	18,465

Local Government Debt

Table 28
[TALE0290](#)

By instrument: Puglia (millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S293162Y	S305474Y	S314211Y	S326815Y	S343527Y	S352775Y		
2010	411	553	2,951	76	357	4,348	398	4,746
2011.....	395	508	2,926	71	507	4,407	352	4,759
2012	377	464	3,301	66	344	4,553	310	4,863
2013	360	420	2,709	60	217	3,766	710	4,475
2014	340	376	2,606	54	66	3,441	1,096	4,537
2015	324	23	3,048	48	83	3,525	1,466	4,992

Table 29
[TALE0300](#)

By instrument: Basilicata (millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S368330Y	S379653Y	S401467Y	S419603Y	S448990Y	S459048Y		
2010	120	24	628	73	36	880	53	934
2011.....	113	22	655	68	53	911	50	961
2012	106	20	672	75	59	932	46	978
2013	99	18	611	70	38	836	100	936
2014	91	16	567	64	33	772	133	904
2015	84	14	577	59	30	763	143	906

Table 30
[TALE0310](#)

By instrument: Calabria (millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S467440Y	S476622Y	S493353Y	S502050Y	S510770Y	S344551Y		
2010	291	..	2,817	..	259	3,367	449	3,816
2011.....	278	..	3,098	..	405	3,781	582	4,363
2012	264	..	2,769	..	338	3,371	536	3,906
2013	250	..	3,176	..	232	3,658	1,146	4,804
2014	235	..	2,993	40	215	3,483	1,920	5,403
2015	220	..	2,880	38	253	3,391	1,996	5,386

Local Government Debt

Table 31
TALE0320

By instrument: Sicily

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S524020Y	S531276Y	S548172Y	S561960Y	S580940Y	S479676Y		
2010	314	663	5,266	359	466	7,067	3,342	10,409
2011	300	569	6,132	347	576	7,923	3,237	11,160
2012	280	450	6,122	336	461	7,649	3,131	10,779
2013	265	770	6,543	324	388	8,289	3,480	11,770
2014	250	724	6,501	311	220	8,006	4,891	12,896
2015	235	89	5,908	298	167	6,696	6,655	13,351

Table 32

TALE0330

By instrument: Sardinia

(millions of euros)

	Securities issued in Italy	Securities issued abroad	Loans from resident MFIs and CDP	Loans from non resident MFIs	Other liabilities	Consolidated debt	Consolidating items	Unconsolidated Debt
	S592957Y	S601715Y	S612938Y	S621989Y	S630300Y	S492239Y		
2010	101	897	1,310	53	128	2,489	866	3,355
2011	98	875	1,271	47	181	2,472	753	3,225
2012	94	853	1,158	40	130	2,275	633	2,907
2013	91	829	1,051	..	85	2,056	522	2,578
2014	87	805	946	..	41	1,879	427	2,307
2015	84	779	944	..	37	1,844	229	2,073

Local Government Debt

Table 33

Local authorities' transactions in financial derivatives with banks operating in Italy⁽¹⁾ (millions of euros and units)

	Negative market value ⁽²⁾						Number of local authorities ⁽³⁾					
	Dec. 11	Dec. 12	Dec. 13	Dec. 14	Dec. 15	June 16	Dec. 11	Dec. 12	Dec. 13	Dec. 14	Dec. 15	June 16
Piedmont	390	504	355	546	447	535	12	11	11	10	10	9
Valle d'Aosta	-	-	-	-	-	-	-	-	-	-	-	-
Lombardy	77	85	62	67	57	64	29	24	24	18	15	16
Trentino Alto Adige .....	..	..	-	-	-	-	1	1	-	-	-	-
Veneto	95	117	72	100	98	148	21	21	19	19	19	21
Friuli-Venezia Giulia	5	3	..	..	..	..	4	3	1	1	1	1
Liguria	10	10	7	7	5	5	7	6	4	4	3	4
Emilia-Romagna	83	97	63	66	62	62	17	13	13	9	6	6
Tuscany	85	108	66	68	66	66	15	14	12	11	9	8
Umbria	27	27	24	24	27	24	8	6	7	6	6	6
Marche	12	12	7	7	6	6	15	13	12	10	8	9
Lazio	124	153	110	125	119	122	18	14	14	13	12	11
Abruzzo	56	83	57	105	86	100	11	10	10	9	9	9
Molise	29	38	23	32	30	32	2	1	1	1	1	1
Campania	191	190	157	140	139	130	18	15	14	11	9	9
Puglia	5	1	2	2	2	2	16	4	6	4	4	3
Basilicata	13	13	8	6	5	4	5	1	2	2	2	2
Calabria	35	34	32	33	36	35	13	6	10	7	8	6
Sicily	98	109	84	79	81	71	16	10	7	6	5	5
Sardinia	4	3	3	3	4	3	4	3	3	3	3	3
Total	1,338	1,589	1,131	1,411	1,271	1,409	232	176	170	144	130	129
<i>as a % of LA debt</i>	<i>1.2</i>	<i>1.4</i>	<i>1.0</i>	<i>1.4</i>	<i>1.4</i>	<i>1.5</i>						
<i>of which:</i>												
Regions	653	814	582	812	677	805	12	12	11	10	10	11
<i>as a % of the debt.....</i>	<i>0.6</i>	<i>0.7</i>	<i>0.5</i>	<i>0.8</i>	<i>0.7</i>	<i>0.9</i>						
Provinces.....	150	185	130	155	145	149	25	24	20	19	17	19
<i>as a % of the debt.....</i>	<i>0.1</i>	<i>0.2</i>	<i>0.1</i>	<i>0.2</i>	<i>0.2</i>	<i>0.2</i>						
Municipalities and unions of municipalities	500	544	393	411	419	419	181	127	126	102	90	85
<i>as a % of the debt.....</i>	<i>0.4</i>	<i>0.5</i>	<i>0.4</i>	<i>0.4</i>	<i>0.5</i>	<i>0.5</i>						
Other local authorities.....	35	46	27	33	30	36	14	13	13	13	13	15
<i>as a % of the deb.....</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>						
<i>Memorandum items:</i>												
positive market value⁽⁴⁾.....	186	182	65	81	90	90						
notional value	13,475	11,283	10,223	9,311	8,647	8,362						

Source: Bank of Italy, Supervisory reports and Central Credit Register.

(1) The derivative components of loan contracts, such as interest rate caps on floating rate loans, are included. Banks operating in Italy is to be taken as meaning banks authorized in Italy and the Italian branches of foreign banks. - (2) Negative market value for the local authority and positive for the bank; it is the potential payment for the local authority if the contract were closed at the time of the observation. It is not included in the calculation of the local authority's debt. From December 2008 onwards, following a change in the structure of supervisory reports, reference has been made to fair value (previously it refers to intrinsic value). For the breakdown by region, use was made of weights deriving from reports to the Central Credit Register. From January 2005 onwards, with reference to intermediaries operating in Italy, the Central Credit Register has observed, on a monthly basis, the negative market value of financial derivatives for local authorities with an exposure above the observation threshold (reduced from €75,000 to €30,000 as of January 2009). - (3) Number of local authorities (with an exposure above the observation threshold – see footnote 2) that are parties to derivative contracts having a negative market value. - (4) Positive market value for the local authority and negative for the bank (see footnote 2).

METHODOLOGICAL APPENDIX

GENERAL INDICATIONS

This publication contains the annual series on local government debt (consolidated and unconsolidated). For the four macro-regions the figures are shown by instrument (securities, loans from monetary financial institutions and Cassa depositi e prestiti S.p.A, other liabilities), and for the different types of local government bodies (regions and autonomous provinces, provinces, municipalities and other local government bodies) and for each region are analyzed by instrument.

Local government consolidated excludes liabilities that are assets of other general government bodies. Bonds are valued at their face value at issue. The data for loans granted by resident monetary financial institutions (MFIs, including Cassa Depositi e Prestiti S.p.A) are derived from accounting supervisory reports. Loans granted by Cassa Depositi e Prestiti are calculated net of the part of the specific-purpose loans not yet disbursed and included in the deposits in the supervisory reports.

Unconsolidated debt includes liabilities of local government units held by other general government bodies (these liabilities are also known as consolidating elements). Unconsolidated debt thus provides a measure of the overall financial position of local government units, regardless of the nature (private or public) of the creditor.

Liabilities are allocated to local government if the final borrower, i.e. the body required to repay the loan, belongs to that subsector. Accordingly, liabilities that are to be repaid by the state are excluded.

The other liabilities mainly include local government trade payables which the creditor firms have assigned to the financial sector without recourse, by transferring the risk, securitizations reclassified as loans⁽¹⁾, financial leasing transactions carried out with non-bank financial institutions, public-private partnership transactions consolidated in public accounts.

Foreign currency liabilities are converted in euros at the exchange rate observed at the end of the reference period; the amounts shown take account of the effects of swaps entered into by issuers.

(1) If a securitization involves a pool of assets belonging to several local government bodies, the debt is divided among them on the basis of each body's share of the claims securitized. The securitizations of receivables from health-sector bodies are included in the regional debt.

GENERAL INFORMATION

I - Unless indicated otherwise, figures have been computed by the Bank of Italy.

II - Symbols and Conventions:

- the phenomenon in question does not occur;
- the phenomenon occurs but its value is not known;
- .. the value is known but is nil or less than half the final digit shown.

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

III - The tables are identified both by a number and by an alphanumeric code that defines the content of the table in the database in the electronic archive in which information to be released to the public is held, A similar code identifies the different aggregates shown in each table.

IV - The methodological notes in the last part of the Supplement are identified by electronic codes that refer to the tables and, within each table, to the individual aggregates, Notes that refer to a single observation are also identified by the date of that observation.

SUPPLEMENTS TO THE STATISTICAL BULLETIN

Money and Banking (monthly)

The Financial Market (monthly)

Public Finance, Borrowing Requirement and Debt (monthly)

Balance of Payments and International Investment Position (monthly)

Financial Accounts (quarterly)

Payment System (half yearly)

Public Finance Statistics in the European Union (half yearly)

Local Government Debt (half yearly)

Household Wealth in Italy (annual)

Sample Surveys (irregular)

Methodological Notes (irregular)

All the supplements are available on the Bank of Italy's site:

<http://www.bancaditalia.it/statistiche/index.html?com.dotmarketing.htmlpage.language=1>

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

