



International Investment Position Report

December 2014

INTRODUCTION	4
1. DIRECT INVESTMENTS	
1.1. Assets	
1 1 1 Faville Carallel and Dainesaked Familians	1,
1.1.1. Equity Capital and Reinvested Earnings	
1.1.2. Other Capital	
1.2. Liabilities	17
1.2.1. Equity Capital and Reinvested Earnings	17
1.2.2. Other Capital	
2. PORTFOLIO INVESTMENTS	22
2.1. Assets	22
2.2. Liabilities	22
2.2.1. Equity Securities	
2.2.2. Debt Securities	
3. OTHER INVESTMENTS	
3.1. Trade Credits	31
3.1.1. Assets	31
3.1.2. Liabilities	
3.2. Loans	
3.2.1. Assets	
3.2.2. Liabilities	
3.2.2.2. Central Bank	
3.2.2.3. Banks	
3.2.2.4. Other Sectors	
3.3. Deposits	
·	
3.3.1. Assets	
3.3.1.1. Banks	
3.3.1.2. Other Sectors	
3.3.2. Liabilities	
3.3.2.1 Central Bank	
3.3.2.2. Banks	
3.4. Other Assets	46
4. OFFICIAL RESERVE ASSETS	47
BOXES	48
ANNEX TARIES	50



According to the International Investment Position (IIP) Table, Turkey's assets abroad were USD 230.4 billion and liabilities to non-residents were USD 671.0 billion at the end of 2014. The net IIP defined as the difference between Turkey's assets abroad and liabilities to non-residents, which was USD -394.6 billion at the end of 2013, was USD -440.6 billion at the of 2014. The USD 46.0 billion decline in the net IIP was mainly driven by the USD 50.3 billion rise in liabilities.

The direct investments stock, which increased by 18.6 percent, equal USD 27.9 billion, compared to end-2013, reached USD 177.8 billion at the end of 2014. The rise was driven by USD 12.6 billion of net direct investment flows recorded in the balance of payments transactions (including real estate transactions) and the USD 15.3 billion increase in the changes in market value and exchange rates.

At the end of 2014, non-residents' equity holdings, an important item of portfolio investments, was USD 61.9 billion while GDDS and Treasury bond holdings of non-residents (after deducting residents' bond purchases), as a sub-item of debt securities, was USD 52.2 billion and USD 38.7 billion, respectively. Non-residents purchased USD 31.3 billion of bills and bonds that banks issued in Turkey and abroad while non-residents purchased USD 8.3 billion of bills and bonds that other sectors issued in Turkey and abroad. The portfolio investments stock increased year-on-year by USD 24.0 billion in 2014 due to the USD 20.9 billion-increase in the balance of payments flows coupled with the USD 3.2 billion-rise in the changes in the value and exchange rates.

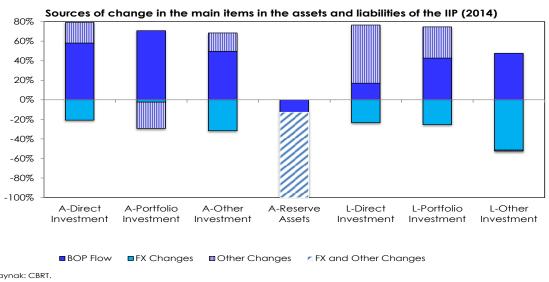
By the end of 2014, banks' total external debt stock was USD 94.6 billion. Compared to the previous year, debt stock increased by USD 7.8 billion; while USD 1.2 billion of this total amount stemmed from short-term loans, USD 6.5 billion stemmed from long-term loans.

Other sectors' total external debt stock was USD 93.8 billion at the end of 2014. An analysis of the changes since 2013 reveals that other sectors' long-term and short-term external debt stock decreased by USD 2.0 and USD 0.2 billion, respectively.

Non-residents' deposits in Turkey decreased by USD 3.0 billion compared to end-2013. The decline was mainly driven by the USD 2.8 billion-drop in the deposits of non-resident Turkish citizens held at the Central Bank. In 2014, non-residents' deposits in Turkish banks decreased by USD 0.3 billion. At the end of 2014, despite the USD 2.4 billion rise in TL deposits at the banks, FX deposits decreased by USD 2.6 billion, and the total deposits at the banks thus decreased to USD 47.7 billion.

INTRODUCTION

- 1. The international investment position (IIP), which is a statistical statement that shows at a reference date the value and composition of financial assets of residents of an economy that are claims on non-residents, the gold bullion held as reserve assets and financial liabilities of residents of an economy to non-residents, has been compiled by the Central Bank of the Republic of Turkey since 1996.
- 2. As a G-20 country, Turkey used to compile and publish the international investment position (IIP) statistics annually and monthly as an indicator as portfolio investments, direct investment, other investment and reserve assets on the assets side and direct investment, portfolio investment and other investment on the liabilities side. Since May 2012 however, quarterly IIP data has been published on the Bank's website quarterly and as a monthly indicator with a time series of data beginning with the first quarter of 2006.
- 3. While analyzing the IIP and balance of payments with respect to the flow-stock relationship, the flow movements at a given period (for example, between end-2013 and end-2014) are recorded in the balance of payments statistics; the flow movements along with the changes in market value and exchange rates are reflected on the IIP, and stock values of financial accounts in balance of payments are generated. In this framework, the sources of the IIP stock changes between the two periods are shown in the "Reconciliation Table". The table serves to display how much of the difference between the two stocks are driven by the flow transactions of the balance of payments or the change in exchange rates, prices or other reasons.
- 4. Annex Table 1-b shows the Reconciliation Table calculated for Turkey for 2013 and 2014. The sources of change in the main items of the assets and liabilities of the IIP for the same period are presented proportionally in the graph below.



5. The Reconciliation Table suggests that the main liability items of foreign direct investment and portfolio investment are the items that are most severely affected from the changes in exchange rates due to their nature.

BOX 1 CONVERSION TO THE SIXTH EDITION OF THE BALANCE OF PAYMENTS AND INTERNATIONAL INVESTMENT POSITION MANUAL

In 2009, the International Monetary Fund (IMF) published the Balance of Payments and International Investment Position Manual (6th Edition, BPM6) as a guide for countries. The standards set in this manual ensure a consistent, comparable and reliable compilation of balance of payments and international investment position statistics. Turkey's international investment position statistics were published in the Sixth Manual format for the first time with October 2014 data.

The main changes in the statistics are as follows:

- a) Sectors and instruments have been re-classified according to the Sixth Manual.
- b) Unlike the BPM5 in which the "Direct Investment" item was presented on a directional basis (as "In Reporting Economy" and "Abroad"), the BPM6 offers a presentation of this item on an "Assets" and "Liabilities" basis. Accordingly, "Direct Investment/Abroad"-"Direct Investment in the Reporting Economy" items and "Direct Investment/Assets"-"Direct Investment/Liabilities" items in the Fifth Manual and the Sixth Manual, respectively, differ in numerical terms. This conversion introduced changes in "Assets" and "Liabilities" items but the "International Investment Position, Net" item remained the same. The following table shows these changes:

(BPM5)			(BPM6)		
(Million USD)			(Million USD)		
International Investment Position, net	-394.590	-440.611	International Investment Position, net	-394.590	-440.611
Assets	225.759	229.996	Assets	226.090	230.360
Direct investment	33.329	39.569	Direct investment	33.660	39.933
Equity capital	29.918	33.938	Equity capital	29.918	33.938
Other capital	3.411	5.631	Other capital	3.742	5.995
Liabilities	620.349	670.607	Liabilities	620.680	670.971
Direct investment	149.616	177.450	Direct investment	149.947	177.814
Equity capital	143.475	171.924	Equity capital	143.475	171.924
Other capital	6.141	5.526	Other capital	6.472	5.890

c) While data on contributions and participation in international organizations by the General Government and the Central Bank were recorded separately under "Assets/Other Investment/Other Assets/General Government" and "Assets/Other Investment/Other Assets/Central Bank" in the Fifth Edition, they are presented under the new "Assets/Other Investment/Other Equity and Participation Shares" item in the Sixth Manual.

To provide users with a better picture of the presentational changes, international investment position statistics were published both in the Fifth Manual and the Sixth Manual formats up to March 2015 data and since then only the BPM6 format has been employed starting with April 2015 data.

Detailed information on changes introduced with the conversion to the BPM6 was shared with the public via the "International Investment Position/International Investment Position Methodology and Practice of Turkey" link and the "Balance of Payments Statistics/Note on the Changeover to the 6th Edition of the Balance of Payments and International Investment Position Manual (BPM6)" link under the "Statistics/Balance of Payments and Related Statistics" link on the CBRT website, www.tcmb.gov.tr.

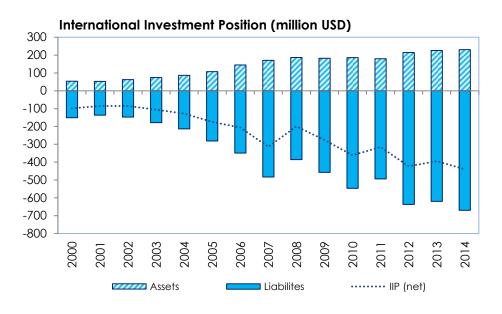
- 6. In order to facilitate detection of currency mismatch of assets and liabilities while analyzing the sustainability and vulnerability of the IIP, the "IIP Currency Composition" table is prepared, showing the details of currency type details under General Government, Monetary Authorities, Banks and Other Sectors (For calculation method and technical details, please refer to: IIP Report 2012- Box 1).
- 7. In this framework, a calculation for the IIP currency composition excluding reserve assets for the USD dollar value shows that Turkey has a short position of approximately USD 185.1 billion for US dollar and USD 197.6 billion for Euro.

(Million) (*)	General G	overnment	Centr	al Bank	Вс	ınks	Other	Sectors	Total
IIP (2014)	Original FX	USD Equivalent	Original FX	USD Equivalent	Original FX	USD Equivalent	Original FX	USD Equivalent	USD Equivalent
		-118.274		-662		-187.318		-261.659	-567.913
USD	-35.941	-35.941	1.713	1.713	-87.983	-87.983	-62.908	-62.908	-185.118
EUR	-19.147	-23.291	-1.935	-2.354	-46.987	-57.155	-94.371	-114.792	-197.593
CHF	-132	-133	-21	-21	-1.766	-1.786	-5.167	-5.226	-7.166
GBP	-2	-3	0	0	-1.449	-2.251	-2.688	-4.176	-6.430
JPY	-695.698	-5.818	0	0	-42.584	-356	-420.490	-3.517	-9.691
TRY	-121.107	-52.226	0	0	-78.817	-33.992	-131.626	-56.767	-142.985
SDR	-277	-400	0	0	0	0	0	0	-400
Other		-461		0		-3.794		-14.274	-18.528
Reserve Assets				127.302					127.302
SDR				1.399					1.399
Other than SDR				125.903					125.903

(*) Negative (-) values in the tables indicates that relevat sectors' liabilites are more than the assets (negative net IIP).

Total Net IIP -440.611

8. According to the IIP, Turkey's financial assets abroad were USD 230.4 billion and liabilities to non-residents were USD 671.0 billion.



9. The net IIP, defined as the difference between Turkey's assets abroad and the liabilities to non-residents, which was USD -394.6 billion at the end of 2013, was USD -440.6 billion at the end of 2014. The USD 46.0 billion change in the net IIP was driven by the USD 50.3 billion-rise in Turkey's liabilities.

International Investment Position and Ratios

(million USD)	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
IIP(Net)	-98.281	-85.369	-85.513	-105.586	-127.973	-174.548	-205.562	-313.684	-199.751	-276.080	-361.657	-314.837	-423.297	-394.590	-440.611
Assets	53.166	52.218	62.270	73.713	86.012	107.155	144.056	170.142	186.431	182.074	185.908	179.672	214.444	226.090	230.360
Liabilites	151.447	137.587	147.783	179.299	213.985	281.703	349.618	483.826	386.182	458.154	547.565	494.509	637.741	620.680	670.971
IIP(Net)/GDP (%)	-37,0	-43,4	-37,1	-34,6	-32,8	-36,3	-39,0	-48,1	-26,9	-44,8	-49,4	-40,7	-53,8	-47,9	-55,1
Assets/GDP (%)	20,0	26,5	27,0	24,2	22,0	22,3	27,4	26,1	25,1	29,5	25,4	23,2	27,3	27,5	28,8
Liabilites/GDP (%)	57,1	69,9	64,1	58,8	54,8	58,5	66,4	74,1	52,0	74,3	74,8	63,9	81,1	75,4	84,0
Degree of Financial															
Openness (%)	77,1	96,5	91,1	83,0	76,8	80,8	93,8	100,2	77,2	103,8	100,3	87,1	108,4	102,9	112,8

(*) Degree of Financial Openness is defined as the ratio of sum of the external assets and liabilities to GDP of a country.

- 10. The Table below, which has been compiled from the IMF's Principal Global Indicators (PGI) dataset and comprises data for the Group of 20 (G-20), shows countries' IIP data and degree of financial openness for the last three years. According to the table, the assets of Germany, China (Hong Kong), South Korea, Japan, Canada, Russia and Saudi Arabia exceeded their liabilities in 2013 and 2014; in other words, their net IIPs were positive.
- 11. The IIPs of other G-20 countries, including Turkey, were negative during these years, which means their liabilities are larger than their assets. At the end of 2014 (according to the latest figures incorporated in the report), the net IIP of the United States, which was already negative, rose further compared to end-2013.

The International Investment Position and Degree of Financial Openness for G-20 Countries (USD billion, percent)

													D	egree of	
		Assets		L	iabilites			IIP(Net)		IIP(Net)/GDP	(%)	Op	enness(%	6)
Countries	2012	2013	2014	2012	2013	2014	2012	2013	2014	2012	2013	2014	2012	2013	2014
Euro Area	25.485	25.971	26.050	27.117	27.538	27.747	-1.633	-1.567	-1.696	-13	-12	-13	432	421	423
United States	22.562	24.159	24.596	27.080	29.487	31.615	-4.518	-5.328	-7.020	-28	-32	-42	307	322	337
Germany	9.606	9.530	9.264	8.752	8.385	7.982	854	1.145	1.282	24	31	34	520	480	462
Argentina	257	262		199	197		58	64		12	- 11		96	75	
Australia	1.516	1.528	1.605	2.390	2.270	2.316	-874	-743	-711	-56	-50	-47	251	254	262
Brazil	738	759	779	1.533	1.503	1.554	-794	-744	-775	-35	-33	-34	101	101	104
China, P.R.: Mainland	5.213	5.937		3.347	3.965		1.866	1.972		22	21		101	104	
China, P.R.: Hong Kong	3.465	3.756	4.170	2.744	2.998	3.345	721	758	825	275	275	299	2.364	2.450	2.725
Indonesia	187	190		548	562		-361	-371		-41	-43		84	87	
France	8.071	8.064	7.863	8.426	8.574	8.371	-355	-510	-508	-13	-18	-18	615	592	578
South Africa	376	394		431	409		-56	-15		-14	-4		210	229	
Korea, Republic of	861	968	1.080	955	1.005	998	-94	-37	82	-8	-3	6	149	151	159
India	444	458	489	741	778	845	-297	-320	-356	-16	-17	-18	63	64	69
United Kingdom	16.720	15.825	15.994	17.110	16.496	16.688	-390	-672	-694	-15	-25	-26	1.294	1.207	1.220
Italy	2.683	2.725	2.671	3.290	3.405	3.215	-607	-680	-544	-29	-32	-25	288	287	275
Japan	7.613	7.575	7.835	4.155	4.482	4.795	3.458	3.093	3.041	58	63	62	198	245	257
Canada	2.384	2.702	2.870	2.692	2.681	2.752	-308	21	118	-17	- 1	6	279	295	308
Mexico	486	516	548	926	1.010	974	-440	-493	-427	-37	-39	-34	119	121	121
Russian Federation	1.381	1.475	1.257	1.238	1.343	946	142	132	311	7	6	15	128	134	105
Saudi Arabia	936	1.028	1.073	251	265	278	685	763	795	93	103	107	162	174	181
Turkey	214,4	226,1	230,4	637,7	620,7	671,0	-423,3	-394,6	-440,6	-53,8	-47,9	-55,1	108,4	102,9	112,8

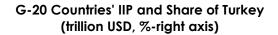
Source: IMF Principal Global Indicators (PGI)

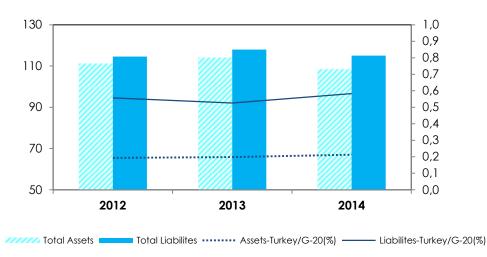
Note: Since the 2014 data of Argentina, Indonesia, South Africa, and China are not yet published in the PGI website by the date of this report released, the related figures in the table are left.

Financial Openness Ratio: Financial Openness Ratio defined as the degree of trade and financial relations of an economy with the outside world/other economies. A single rate or formula does not exist in the literature; This rate, in accordance with the content and purpose of studies, is measured using different economic indicators. In this study, the sum of absolute values of IIP assets and liabilities as percent of GDP is used as a measure of the ratio.

12. Turkey's net IIP to GDP ratio, which was -47.9 percent at the end of 2013, rose to -55.1 percent at the end of 2014 and Turkey's openness increased from 102.9 percent in 2013 to 112.8 percent at the end of 2014.

13. At the end of 2014, the IIP total assets of G-20 countries were USD 108.4 trillion and liabilities were USD 115.1 trillion. Turkey's share in G-20 assets and liabilities was 0.2 percent and 0.6 percent, respectively.





Source: CBRT, IMF Principal Global Indicators (PGI).

14. An analysis of the changes in assets and liabilities items in 2013 and 2014 suggests that the change in assets was mainly driven by the USD 6.3 billion rise in direct investments while the change in liabilities mainly stemmed from the USD 27.9 billion rise in direct investments and USD 24.0 billion increase in liabilities due to portfolio investments (Annex Table 1-a).

15. The Table below shows a comparison of the sectors constituting the IIP in 2013 and 2014. The decline in Turkey's net IIP in 2014 mainly stemmed from the USD 29.6 billion rise in other sectors' liabilities item (Annex Table 5). Almost the entire decline in Central Bank assets stems from the decrease in the foreign exchange item which is a sub-item of reserve assets. Meanwhile, USD 1.5 billion arising from the IMF's SDR allocation that was effected in 2009 was revalued and reflected in the other liabilities item at the end of 2014 as stipulated in the Balance of Payments and IIP Manual (Annex Table 2).

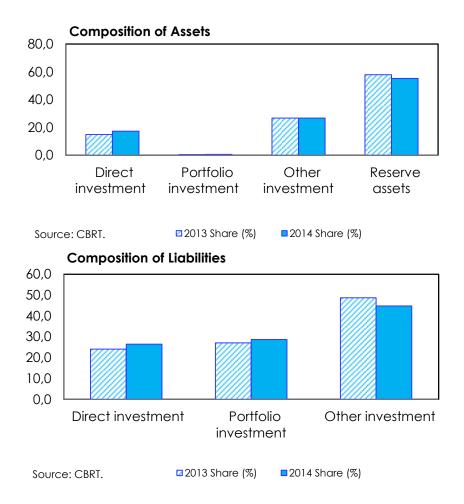
(million USD)	2013	2014	Changes in Amount	% Changes
International Investment Position, net	-394.590	-440.611	-46.021	11,7
General Government (Net IIP)	-121.379	-118.274	3.105	-2,6
Central Bank (Net IIP)	127.593	126.640	-953	-0,7
Banks (Net IIP)	-162.180	-187.318	-25.138	15,5
Other Sectors (Net IIP)	-238.624	-261.659	-23.035	9,7

Source: CBRT.

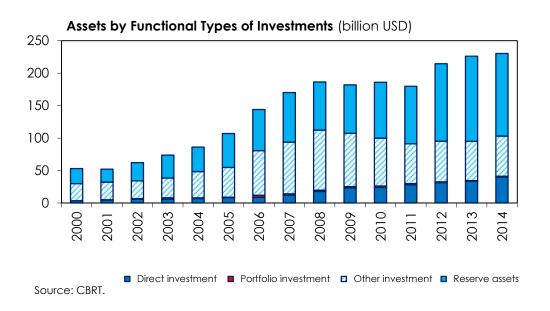
16. An analysis of the assets and liabilities of the Central Bank reveals that assets are mainly composed of reserve assets which reached USD 127.3 billion by the end of 2014, 77.5 percent of which is composed of securities; while liabilities are mainly composed of the Foreign Currency Deposit Accounts with Credit Letter and Super FX Accounts opened with the CBRT, totaling USD 2.5 billion. Across all sectors analyzed,

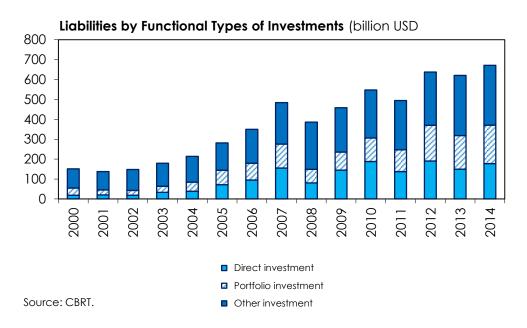
only the CBRT's assets are larger than its liabilities (Annex Table 3). The securities item, which is a sub-item of reserve assets, decreased by USD 0.3 billion compared to end-2013.

- 17. Being the most important item in assets, banks' foreign exchange and TL holdings, composed of deposits, at their correspondents abroad, dropped by 4.7 year-on-year and decreased to USD 22.1 billion (Annex Table 4).
- 18. As for banks' liabilities, the loans received from abroad, which are overwhelmingly comprised of long-term loans, increased from USD 86.8 billion in 2013 to USD 94.6 billion in 2014. On the other hand, non-residents' deposits at banks decreased from USD 48.0 billion in 2013 to USD 47.7 billion in 2014 (Annex Table 4). The stock value of direct investments in financial services, which is a sub-item of the services sector, 68.6 percent of which is constituted by banks, increased from USD 33.5 billion in 2013 to 37.9 percent in 2014 with the support from foreign purchases. Besides this, an increase in portfolio investments and other investments by USD 13.7 billion and USD 7.5 billion, respectively led to a rise in liabilities.
- 19. The decrease observed in other sector's liabilities in 2013 reversed in 2014. The major sub-items of liabilities of other sectors are non-residents' direct investments in Turkey, equity securities as a sub-item of portfolio investments and other investments composed of trade credits and loans received from abroad (Annex Table 5).
- 20. Non-residents' direct investments in Turkey increased by 17.9 percent and reached USD 151.8 billion in 2014; meanwhile, other investments decreased by 2.1 percent down to USD 125.9 billion on the back of the drop in loans and short-term trade credits by USD 2.2 billion and USD 0.5 billion, respectively. Non-residents' investments in equity securities in Turkey, which was USD 34.6 billion, increased by 17.1 percent to USD 40.5 billion, in tandem with the rise in the value of securities traded on the Borsa Istanbul (BIST) (Annex Table 5).
- 21. An analysis of the IIP with respect to composition of assets between 2013 and 2014 suggests that, despite the -2.7 percent decline in reserve assets, the shares of portfolio investments, other investments and direct investments increased by 0.2 percent, 0.1 percent and 2.4 percent, respectively. As for the composition of liabilities in the same period, there has been a change in favor of direct investments (2.3 percent) and portfolio investments (1.5 percent) and against other investments (3.9 percent). Data from the Borsa Istanbul Equity market indicate that the market value of companies listed on the BIST increased from USD 501.3 billion to USD 620.8 billion in 2014. This rise has played an important role in the appreciation of the direct investments liability stock in Turkey.



22. An analysis of the IIP based on types of investment reveals that direct investments and portfolio investments as liability items increased while the other investments item decreased. On the assets side, portfolio investments, other investments and direct investments increased while reserve assets declined in amount.



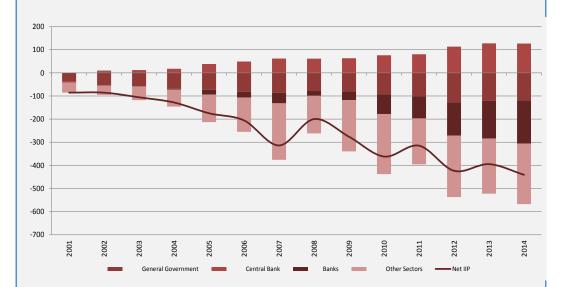


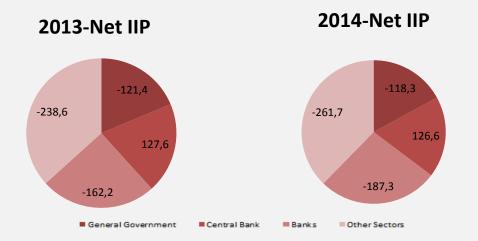
23. As a result of these developments, in 2014, total liabilities increased year-on-year by 8.1 percent to USD 671.0 billion.

BOX 2 Analysis of the General Structure of the IIP

An analysis of the structure of the IIP reveals that the net IIP assumed a generally negative uptrend between 2001-2014 although having displayed improvement in 2008, 2011 and 2013. At the end of 2014, the net IIP declined, mainly due to the rise in liabilities.

Chart 1. Breakdown of the Net IIP by Sectors (billion USD and Proportional Distribution)





The Chart above shows the breakdown of the net IIP by sectors. The chart illustrates that the sector which made the highest negative contribution to the net IIP was the Other Sectors to be followed by the Banking Sector. Meanwhile, the highest positive contribution to the net IIP came from the Central Bank having a positive IIP.

An analysis of the net IIP by sectors reveals that all sectors except for the Central Bank had negative IIPs. Compared to end-2013, liabilities of the Central Bank and the General Government sectors decreased while those of the Banks and Other Sectors increased at the end of 2014.

The General Government's liabilities abroad decreased by 2.1 percent and most of this decline can be attributed to the 11.0 percent drop in the Other Investments/Loans item under Liabilities. Assets of the General Government increased by 25.1 percent and the General Government's net IIP improved by 2.6 percent with the additional contribution of the decline in the General Government's liabilities.

Liabilities of the Central Bank also declined in 2014. The Central Bank's liabilities dropped by 52.6 percent (by USD 2.8 billion). The decline in the Central Bank liabilities was driven by the decreases in Central Bank liability items of Foreign Currency Deposit Accounts with Credit Letter and Super FX Accounts. Meanwhile, the Central Bank's assets decreased by 2.8 percent (by USD 3.7 billion). As a result of these developments, the Central Bank's net IIP decreased by 0.75 percent year-on-year.

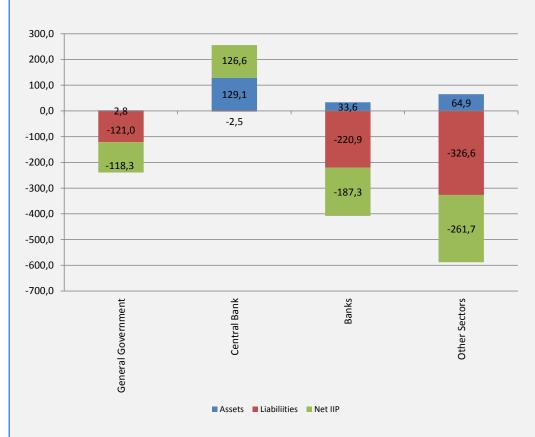


Chart 2. Contribution of Sectors to the net IIP (billion USD)

An analysis of the banking sector reveals that this sector's liabilities increased by 13.3 percent year-on-year; the rise can be mainly attributed to the 46.6 percent rise in the Portfolio Investments/Debt Securities item. The Banking Sector's assets item increased by 2.7 percent, mostly driven by Banks' loans.

As a result of these developments, Banks' net IIP decreased by 15.5 percent. Other Sectors' liabilities increased by 10.0 percent. The most significant contribution to this rise came from the 67.2 percent increase in the Portfolio Investments/ Debt Securities item. Assets of the Other Sectors increased by 17.9 percent; this increase was mostly driven by non-residents' direct investments in Turkey.

To conclude, at the end of 2014, the total liabilities item of the IIP was USD 671.0 billion, 48.7 percent of which came from the liabilities of the Other Sectors. The Banking Sector followed the Other Sectors with a share of 32.9 percent. The total assets item was USD 230.3 billion, of which 56.0 percent came from the asset items of the Central Bank and 28.2 percent came from the Other Sectors.

Direct investment

Portfolio investment

Loans

Trade credit and advances

Reserve assets

Other assets (Central Bank)
Other Equity

Chart 3. Breakdown of Net IIP Assets by Instruments

The Chart above presents the breakdown of the net IIP by instruments. While the first pie chart illustrates the main asset items, the second pie chart shows the sub-items of the Other Investments. According to the Chart, the largest asset item in the Net IIP was the Reserve Assets item of the Central Bank. This item made up 55.3 percent of all assets. The Other Investment item had a

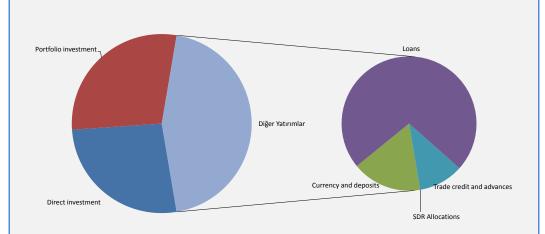
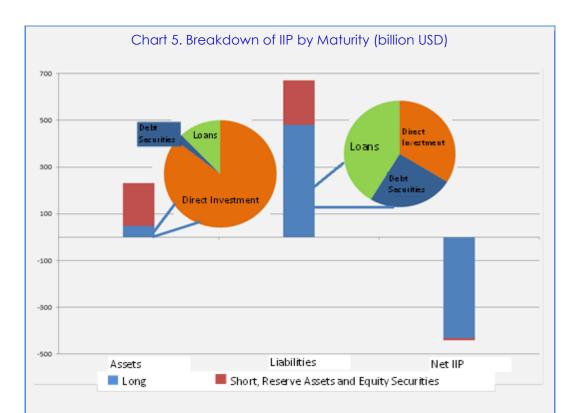


Chart 4. Breakdown of Net IIP Liabilities by Instruments

share of 26.8 percent.

Chart 4 illustrates the breakdown of liabilities by instruments. Of these liabilities, 44.8 percent was composed of the Other Investments item. The Loans item as a sub-item of Other Investments constituted 32.3 percent of total liabilities. The shares of direct investments and portfolio investments were close.



The Chart above shows that assets generally had short-term maturities, while liabilities generally had long-term maturities. The most significant items in long-term liabilities were the non-residents' direct investments in Turkey, loans and debt securities. An analysis of the maturity structures of assets and liabilities of the net IIP indicates that most of the net IIP had long maturities.

In conclusion, Turkey's net IIP in the period analyzed was negative. While the Central Bank was the only sector with a positive IIP among all sectors, the net IIPs of Other Sectors and the Banking sector were negative and high in 2014. While reserve assets were remarkable in the assets items, the loans item was one of the highest items in liabilities.



1. DIRECT INVESTMENTS

24. Direct investments, which are tracked on the assets side and liabilities side, constituted 14.7 percent of total assets and 25.6 percent of total liabilities at the end of 2014.

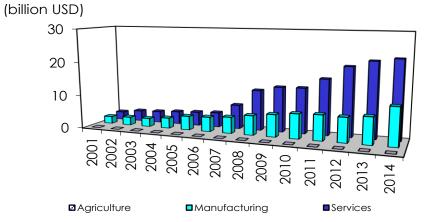
1.1. Assets

25. The direct investments item under assets in IIP is composed of residents' equity investments abroad and the loans extended by Turkish residents to their affiliates abroad.

1.1.1. Equity Capital and Reinvested Earnings

26. Direct investment assets (equity), increased from USD 29.9 billion at the end of 2013 to USD 33.9 billion at the end of 2014, showing a rise of 13.4 percent. By sectors, USD 22.8 billion of this sum comes from investments in the services sector (as a subitem, amount of investments in financial intermediation institutions abroad is USD 17.7 billion); USD 11.1 billion comes from investments in the industrial sector.

Direct Investment Abroad By Sectoral Breakdown



Source: CBRT, Undersecreteriat of Treasury.

- 27. By the end of 2014, USD 20.7 billion of direct investments abroad were made in European countries including the EU countries and USD 9.6 billion were made in Asian countries (Annex Table 8).
- 28. An analysis by sectors reveals that investment in services sector has the largest share with 67.3 percent, while the share of industrial sectors is 32.6 percent and that of the manufacturing sub-sector is 28.7 percent.

1.1.2. Other Capital

29. Other capital, which is defined as the loans extended by Turkish investors to their affiliates abroad, was USD 6.0 billion at the end of 2014.

1.2. Liabilities

30. The direct investment item under liabilities in IIP is composed of non-residents' equity investments in Turkey and other investments composed of loans obtained by FDI enterprises in Turkey from their partners abroad, loans obtained by investors in Turkey from their affiliates abroad and the loans obtained by direct investment companies in Turkey from their fellow companies abroad.

1.2.1. Equity Capital and Reinvested Earnings

31. The equity capital item of inward direct investments calculated based on the annual survey on FDI Enterprises, which was USD 149.9 billion at the end of 2013, stood at USD 177.8 billion at the end of 2014. Between these two years, new investments as equity capital were up USD 8.4 billion and the increase of USD 20.0 billion was due to the increase in exchange rates and market value of companies. Thus, the equity capital item of inward direct investments increased by USD 28.4 billion.

Change in Position (million USD)	2013	Balance of Payments Transactions	Price and FX Rate Changes	2014	2014/2013 % Changes
Inward Direct Investment	149.947	12.589	15.278	177.814	18,6
(Equity Capital)	143.475	8.447	20.002	171.924	19,8
(Other Capital)	6.472	-179	-403	5.890	-9,0
For Information:	'				
USD Buying Rates	2,1343			2,3189	8,6
Euro/USD Cross Rates	1,3759			1,2164	-11,6
BIST National 100 Index	67.802			85.721	26,4
Source: CBRT, BIST.					

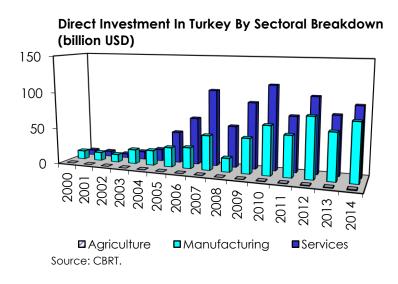
- 32. An analysis of investments in Turkey by sectors reveals that investments in finance and insurance activities and information and communication sub-sectors have been increasing since 2005. The services sector had the largest share in total at the end of 2014 (Annex Table 9).
- 33. Within the scope of the Coordinated Direct Investment Survey (CDIS) methodology that the IMF asks the member states to conduct annually, unlike the IIP

methodology, inward direct investment stock is calculated on the own funds of book value of which is described as the sum of the equity of companies that are not quoted in the stock market. In the IIP methodology, however, the market value for companies that are not quoted in the stock market is calculated by a special method and then included in the inward direct investment stock (liabilities/ direct investments/ equity capital). The table below presents the value of inward direct investment stock calculated according to two different methodologies.

Foreign Direct Investment in Turkey (million USD)

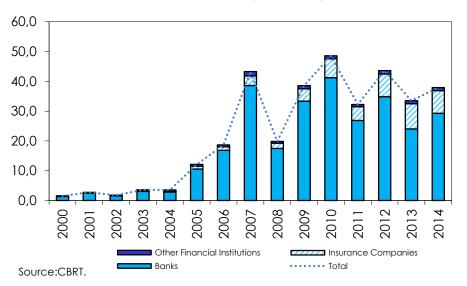
	2013	2014
IIP Table	143.475	171.924
Calculated for CDIS	105.058	114.871

34. According to the balance of payments statistics of Turkey, direct investments in Turkey decreased due to the global financial crises of 2008 and 2009. Accordingly, the net foreign capital inflow, which was USD 6.2 billion in 2009 and 2010, climbed to USD 14.1 billion in 2011 and dropped again in 2012 to USD 10.1 billion. In 2013, the downtrend in net foreign capital inflow continued and decreased to USD 9.3 billion. The downtrend further continued in 2014 and foreign capital inflow to Turkey stood at USD 8.4 billion. According to the IIP table, in 2014, the direct investments stock increased by 19.8 percent and became USD 171.9 billion on the back of the favorable impact of the net foreign capital inflows and the market value and exchange rate changes.

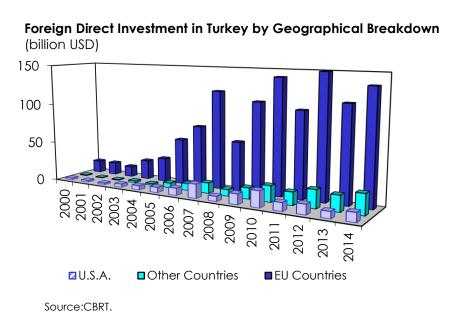


35. As a sub-item of the Services Sectors (Annex Table 9), the Finance and Insurance Activities item which includes the Activities of Financial Intermediation Institutions (Banks) item decreased by 13.2 percent year-on-year to USD 37.9 billion.

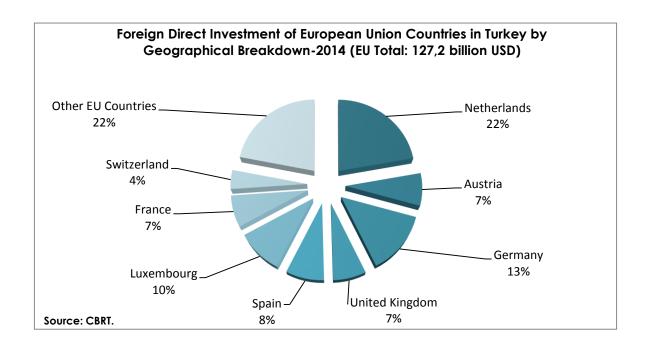
Composition of Foreign Direct Investment In Turkey (Finance and Insurance Secor) (billion USD)



36. An analysis of direct investments in Turkey with respect to investor countries reveals that EU countries have the largest share.



37. The top-five EU countries investing in Turkey are the Netherlands, Germany, Luxembourg, Spain and Austria.



- 38. In international direct investment terminology, there is a special type of entity called the Special Purpose Entities-SPEs, defined as entities acting as intermediaries for capital flows from one country to another. Therefore, this entity was accepted as a development that should be taken into account in the geographical breakdown of direct investments, and under the revised methodology adopted in this framework, these statistics were compiled for the "ultimate investing country" as well.
- 39. In line with the revision in the methodology, the "Foreign Direct Investment Enterprises Survey" conducted by the Central Bank compiles information on the "ultimate investing country" from companies. The following Table shows the geographical breakdown of investors according to the "ultimate investing country" principle for selected countries for 2013 and 2014.

Selected Countries by Immediate and Ultimate Investing Country Breakdown (million USD)

(IIIIIIOII 03D)								
		201	3			2014	4	
	Immediate	Ultimate Investina	Changes	Immediate		Changes in	Percent	
Country	Country		in Amount			Country		Changes
United States	6.408	8.373	1.965	30.7	9.113		2.806	30,8
Germany	17.377	19.327	1.950	11.2	18.365	19.548	1.183	6,4
Austria	7.975	6.716	-1.259	-15,8	9.676	8.315	-1.361	-14,1
France	7.215	7.449	234	3,2	9.386	9.683	297	3,2
Netherlands	26.329	13.250	-13.079	-49,7	30.200	16.648	-13.552	-44,9
United Kingdom	8.473	17.937	9.464	111,7	9.235	19.176	9.941	107,6
Spain	9.175	7.595	-1.580	-17,2	10.722	8.809	-1.913	-17,8
Luxembourg	9.932	9.403	-529	-5,3	12.979	12.312	-667	-5,1

Source: CBRT.

40. At the end of 2014, based on the immediate investing country criteria, the largest investor in Turkey was the Netherlands; while based on the ultimate country principle, the largest investor was Germany.

1.2.2. Other Capital

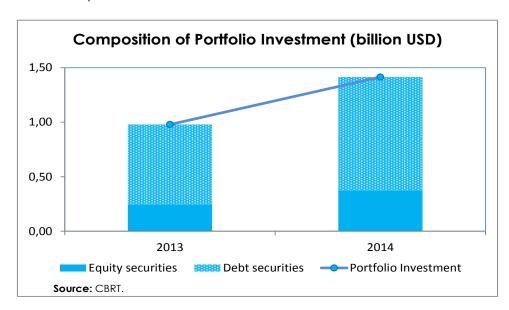
41. Other investments, which are composed of the loans obtained by FDI enterprises in Turkey from their investors abroad, loans obtained by investors in Turkey from their affiliates abroad and the loans obtained by direct investment companies in Turkey from their fellow companies abroad decreased by 9.0 percent year-on-year to USD 5.9 billion in 2014. This decline was mainly driven by the 10 percent drop in the loans obtained by FDI enterprises in Turkey from their parents abroad.



2. PORTFOLIO INVESTMENTS

2.1. Assets

42. Residents' portfolio investments abroad, which was USD 1.0 billion at the end of 2013, increased by 44.4 percent to USD 1.4 billion at the end of 2014. Thus, residents' portfolio investments abroad account for a mere 0.6 percent of total assets. An analysis of the breakdown of residents' portfolio investments abroad reveals that the determining items were banks' and other sectors' investments in long-term debt securities amounting to USD 0.8 billion and USD 0.2 billion constituting 73.4 percent of all portfolio investments.



2.2. Liabilities

43. The portfolio investments stock, which is comprised of equity securities traded on the BIST, GDDS that are issued in Turkey by the Undersecretariat of Treasury and traded by non-residents, and debt securities composed of bonds issued abroad by the General Government, banks and other sectors (excluding those purchased by residents), grew from USD 168.5 billion at end-2013 to USD 192.5 billion at end-2014 with an increase of USD 24.0 billion.

Instrument Breakdown		General G	overnment	Banks	Other Sectors	
(million USD)	Equities	In Turkey (GDDS)	Bonds issued abroad	Bonds and notes	Bonds and notes	Total
2001	5.635	727	17.422	926	0	24.710
2002	3.450	1.458	18.454	521	0	23.883
2003	8.954	3.174	17.546	350	0	30.024
2004	16.141	12.314	16.946	350	0	45.751
2005	33.387	20.139	19.080	0	0	72.606
2006	33.816	26.721	23.873	0	0	84.410
2007	64.201	32.166	24.262	0	0	120.629
2008	23.120	20.433	25.173	0	0	68.726
2009	47.080	21.086	22.852	0	0	91.018
2010	61.311	32.710	22.817	1.138	219	118.195
2011	39.055	37.533	28.533	4.187	231	109.539
2012	70.501	62.685	31.464	13.338	1.464	179.452
2013	52.248	52.127	37.776	21.365	4.940	168.456
2014	61.908	52.242	38.742	31.328	8.259	192.479

Source: CBRT.

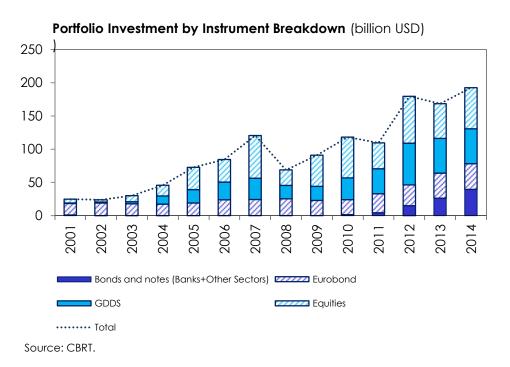
44. The year-on-year USD 24.0 billion increase in the portfolio investments stock in 2014 stemmed from the USD 20.9 billion growth in balance of payments (BOP) flow transactions and the USD 3.2 billion rise in the change in market prices and exchange rates. The growth in BOP flow transactions was driven by the USD 2.6 billion rise in equity securities, the USD 0.4 billion rise in GDDS, the USD 4.2 billion rise in the Central Government's bond issues abroad, the USD 10.3 billion rise in banks' bond issues abroad and the USD 3.3 billion rise in other sectors' bond issues abroad.

Change in Position (million USD)	2013	Balance of Payments Transactions	Price Changes	2014	2013/2012 % Changes
Liabilities/Portfolio Investment	168.456	20.850	3.173	192.479	14,3
(Equity Securities)	52.248	2.559	7.101	61.908	18,5
(General Government/Debt Securities/GDDS)	52.127	370	-255	52.242	0,2
(General Government/Debt Securities/Eurobond)	37.776	4.202	-3.236	38.742	2,6
(Banks/Debt Securities)	20.200	10.253	-285	30.168	49,3
(Other Sectors/Debt Securities)	4.842	3.277	10	8.129	67,9
For Information:					
USD Buying Rates	2			2	8,6
Euro/USD Cross Rates	1			1	-11,6
BIST National 100 Index	67.802			85.721	26,4
BIST National 30 Index	82.448			106.150	28,7
GDDS General Price Index	128			132	3,5
Source: CBRT, ISE.					

2.2.1. Equity Securities

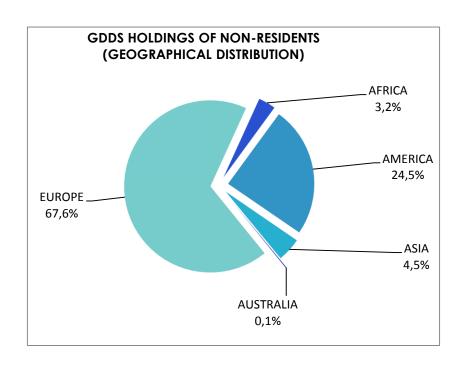
45. The amount of non-residents' holdings of equity securities traded on the BIST climbed from USD 52.2 billion at the end of 2013 to USD 61.9 billion in 2014. The growth in the stock mainly originated from the USD 7.1 billion increase triggered by changes in prices and exchange rates.

46. Non-residents' equity holdings stood at USD 61.9 billion at the end of 2014. Of this sum, USD 32.1 billion was invested in the financial sector, USD 14.9 billion in the industrial sector and USD 14.3 billion in the services sector (Annex Table 11).

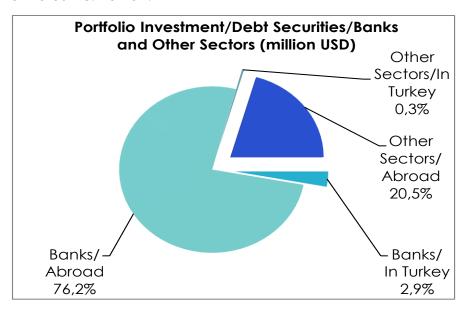


2.2.2. Debt Securities

- 47. The stock of GDDS issued by the Treasury in Turkey and purchased by nonresidents, which was USD 52.1 billion at the end of 2013, increased by USD 0.4 billion through net purchases and decreased by USD 0.3 billion through changes in prices and exchange rates. The stock amounted to USD 52.2 billion as of end-2014.
- 48. The total amount of bonds issued by the Treasury abroad (Eurobond) surged from USD 55.7 billion in 2013 to USD 58.2 billion by the end of 2014. However, as recorded on the IIP, the Eurobond stock abroad, which is calculated by deducting residents' Eurobond purchases from total Eurobonds, increased from USD 37.8 billion at end-2013 to USD 38.7 billion as of end-2014.
- 49. An analysis of GDDS holdings of non-residents, according to the remaining maturity and type of creditors, shows that by the end of 2014, 86.2 percent of the total GDDS stock had a remaining maturity of more than one year and 74.7 percent of it had a remaining maturity of more than two years, whereas 58.6 percent of the creditors were banks (foreign banks and foreign branches of resident banks) (Annex Table 12).
- 50. In terms of the geographical distribution of GDDS holdings of non-residents, 67.6 percent of the stock was held by residents of European countries.



- 51. In line with the Banking Regulation and Supervision Agency (BRSA)'s Resolution No: 3875, dated 20 September 2010, allowing deposit banks to issue bond and bills in the domestic market, banks continued to issue bonds and bills in 2014 as well. As of end-2014, the stocks of debt securities issued by banks and other sectors in the domestic market and purchased by non-residents, which are presented in the IIP under Portfolio Investment/Liabilities/Banks/In Turkey and Other Sectors/In Turkey items, were USD 1.2 billion and USD 0.1 billion, respectively.
- 52. The stock of debt securities issued abroad by banks and other sectors (excluding the part purchased by residents) increased significantly in 2014. The stock of debt securities issued abroad by banks escalated from USD 20.2 billion to USD 30.2 billion and the stock of debt securities issued abroad by other sectors jumped from USD 4.8 billion to USD 8.1 billion.



An Analysis of Portfolio Investments Abroad

The stock value of Turkish residents' investments in securities abroad is compiled with a quarterly portfolio investment survey conducted by the Central Bank of the Republic of Turkey (CBRT) with the participation of banks, non-financial corporations and other financial corporations excluding banks.

BOX 3

This survey also serves as a basis for the Coordinated Portfolio Investment Survey (CPIS) data. The Coordinated Portfolio Investment Survey (CPIS), conducted under the auspices of the International Monetary Fund (IMF), was released once at the end of each year between 2001 and 2012 and has been released every six months since the end of June 2013. The survey has been conducted on a regular basis since 2001; participation is voluntary. As of end-June 2014, the number of participating countries was 61.1 The main purpose of this survey is to collect comprehensive data, including the country information of the issuer, on portfolio investments in cross-border equities and long-term and short-term debt instruments. Accordingly, it is intended to overcome the data gaps on the portfolio investment side, triggered by the Global Economic Crisis in 2008, with the help of comparable data reportings of countries. In this respect, the importance of CPIS data was emphasized in the first phase of the Data Gaps Initiative (DGI) launched in the leadership of international organizations including the IMF. Studies were carried out to ensure regular delivery of this data especially by G-20 countries.

In the CPIS survey, data collection in certain areas is mandatory, whereas the compiler is allowed to act on his/her own initiative in other areas. For instance, it is mandatory to collect data on equities, short-term and long-term debt instruments and the country information of institutions issuing these instruments. On the other hand, the compiler country is encouraged to collect data on the sector holding the portfolio investment assets, the sectoral information of institutions issuing these assets, portfolio investment liabilities and the currency composition of assets subject to portfolio investment.

The CPIS Data Enhancements Project launched to increase the level of interest in CPIS data and address data quality concerns in the aftermath of the global financial crisis in 2008 was finalized. Following the studies conducted with data users, starting with the reporting period of June 2013, data were collected for the revised and enhanced version of the survey. With the CPIS Data Enhancements Project,

- The coverage of the survey was increased to include all G-20 economies. Almost all G-20 countries report mandatory data to the IMF.
- The frequency of the survey was enhanced to be semi-annual. Since June 2013, CPIS data have been requested twice a year in end-June and end-December.
- Regarding the securities reported in the scope of the survey, data on the sector of nonresident issuer of securities and the sector of resident holder of securities are requested. However, as mentioned above, data submission is not mandatory but encouraged.

Currently, the Central Bank conducts the CPIS survey on a quarterly basis and uses it in International Investment Position statements. Turkey has adopted the enhancements introduced by the IMF's CPIS Data Enhancements Project. To

report to the IMF, necessary information is being gathered from banks and other data providers. For 2013 and 2014, data were reported to include the encouraged data items of sector information and currency composition of residents' investments abroad.

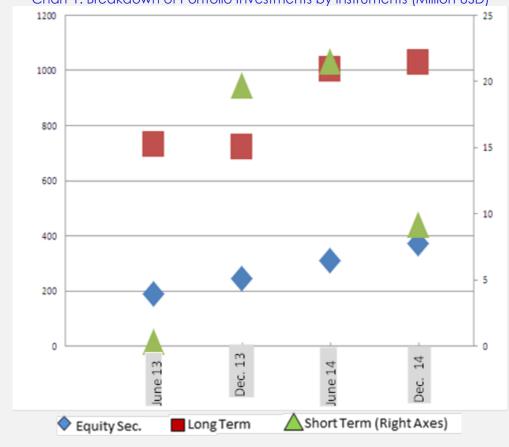
Figure 1. CPIS Reporters as of June 2014*1



^{*}Reporting economies have been shown in turquoise blue.

As shown in the Figure, almost all G-20 economies submit CPIS data. Among large economies, Australia, China (China P.R Mainland) and Saudi Arabia have not submitted June 2014 data yet.

Chart 1. Breakdown of Portfolio Investments by Instruments (Million USD)



¹ Source: http://data.imf.org/?sk=B981B4E3-4E58-467E-9B90-9DE0C3367363

In 2009, the International Monetary Fund (IMF) published the Balance of Chart 1 shows the breakdown of Portfolio Investment Assets by instruments. As presented in the chart depicting short-term securities on its right axis, among the securities issued abroad, long-term securities attracted the highest number of investments by resident persons and institutions. As of end-2014, approximately 73 percent of total portfolio assets were composed of long-term securities. They were followed by equities with 26 percent. For all the four peiods analyzed, the highest investment was in long-term securities, whereas short-term securities attracted the lowest investment. Although investments in equities increased in value, their share in total portfolio assets remained at around 23.7 percent.

A close look at 2013 and 2014 data reported to the IMF reveals in which sector's investment instrument issues abroad Turkish residents were most interested.

Chart 2. Sectoral Information on Portfolio Investments (According to issuer) **June 2013** December 2013 11% 16% 17% 17% 15% 32% 41% 51% December 2014 **June 2014** 11% 12% 16% 15% 1% 21% 26% 46% 52% ■ Central Bank ■ Deposit-taking Corporations except the Central Bank ■ Other ■ Insurance Corporations and Pension Funds General Government ■ Nonfinancial Corporations

Chart 2 shows end-June and end-December data for 2013 and 2014. Accordingly, nearly half of the portfolio assets held by residents was issued by nonresident other financial corporations including financial corporations (intermediary institutions, financial leasing companies, financial factoring

companies, trusts, funds, etc.), other than banks and insurance and pension funds, and financial corporations ancillary to banks and insurance and fund management companies. As of end-2014, securities issued by other financial corporations were the most preferred securities by resident persons and institutions with 52 percent. They were followed by securities issued by nonresident general governments, despite the change in their ranking and percentage in data periods. Their percentage increased from 15 percent at end-2013 to 21 percent at end-2014.

In terms of investor interest, the share of securities issued by the banking sector in total securities was not high. In 2013 and 2014, an average of only 16 percent of all assets was composed of securities issued by nonresident banks. As of end-2014, this ratio dropped to 15 percent, its lowest level.

The smallest share in portfolio assets belonged to securities issued by nonfinancial corporations which include securities issued by holding companies as well. The share of securities issued by nonresident non-financial corporations in total assets decreased from 17 percent at end-2013 to 11 percent as of end-2014.

In the same period, securities issued by insurance and pension funds did not have a significant share.

Briefly, almost half of Turkey's portfolio assets was composed of securities issued by nonresident other financial corporations, followed by securities issued by general governments. The shares of securities issued by banks and nonfinancial corporations were close to each other. Yet, investors showed more interest in banking sector securities. On the other hand, the share of securities issued by insurance and pension funds was only 1 percent.

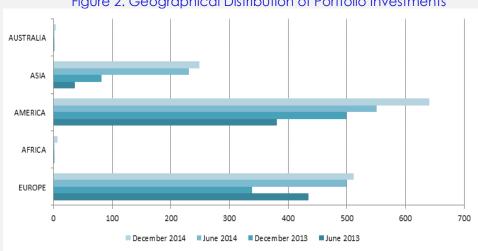
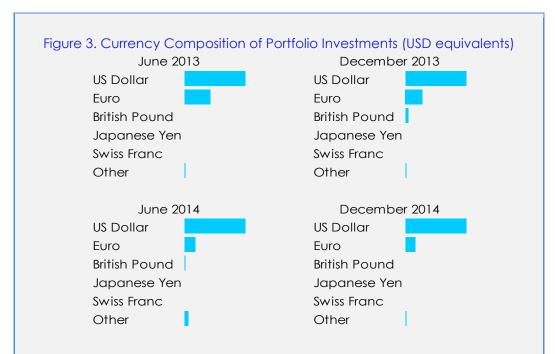


Figure 2. Geographical Distribution of Portfolio Investments

The geographical distribution of portfolio assets suggests that the share of portfolio investments in America and Europe in total portfolio investments was high in the period analyzed. While the amount of investments in European securities was the highest at end-June 2013, the amount of investments in American securities surpassed the amount of investments in European securities in the following periods. Portfolio investments in Asia accelerated, whereas investments in Africa and Australia had a very small share in total investments. Nevertheless, there was also a slight increase in portfolio investments in these two continents.



An analysis of the currency composition of portfolio investments reveals that there was a parallel relationship between currency composition and geographical distribution of investments. The largest share in assets belonged to US dollar-denominated assets, which was the case for all periods analyzed, whereas the shares of Japanese yen and Swiss frank-denominated securities in total assets were close to zero. The euro ranked second after the USD and shares of the pound sterling and all currencies other than the currencies listed in Figure 3 were small and varying.

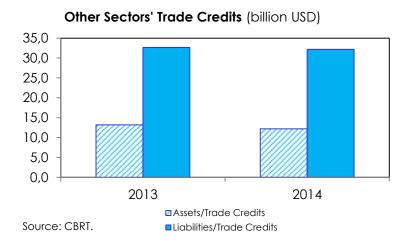
To sum up, Turkish residents' portfolio investments abroad were directed towards long-term securities and securities issued by other financial corporations in the period analyzed. Assets were obtained mainly from countries on the American and European continents. There was a parallel relationship between the currency composition and the geographical distribution of portfolio assets. Hence, US dollar and euro-denominated securities had a large share in total assets.



3. OTHER INVESTMENTS

3.1. Trade Credits

53. Trade credits are claims and liabilities arising from the direct extension of credits to suppliers and buyers by an exporter or importer for transactions in goods. In this respect, in foreign trade statistics, cash against goods, letters of credits, acceptance credits and prepaid exports are defined as trade credits.



3.1.1. Assets

54. The stock of trade credit claims, which was composed of exports on credit based on the payment types mentioned above, dropped from USD 13.2 billion at end-2013 to USD 12.2 billion at end-2014.

3.1.2. Liabilities

55. The stock of trade credit liabilities, which was USD 32.7 billion at end-2013, became USD 32.2 billion at end-2014. The reason for this decline in the stock of trade credit liabilities, which were mainly composed of short-term trade credits, was the 3.8 percent decrease in imports (c.i.f.) in this period.

3.2. Loans

3.2.1. Assets

56. Loans extended abroad, which mainly consist of credits extended abroad by resident banks and foreign exchange holdings of them at their foreign correspondents, were recorded as USD 5.7 billion at end-2014. The amounts of short and long-term loans extended abroad by banks in the same period were USD 0.8 billion and USD 3.5 billion, respectively. Loans extended abroad by the General Government increased from USD 1.1 billion at end-2013 to USD 1.3 billion at end-2014.

3.2.2. Liabilities

57. The stock of short and long-term loans received from abroad, which was USD 215.0 billion at the end of 2013, increased by 0.9 percent year-on-year to USD 217.0 billion as of end-2014. In this period, the share of total loans in GDP grew from 26.1 percent to 27.2 percent.

Loans by Debtor and Maturity (million USD)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Short Term (ST)	4.491	6.926	10.511	14.013	11.352	8.956	11.276	7.248	20.162	26.666	33.752	47.834	48.885
Central Bank	15	11	1	1	1	1	1	1	1	1	0	0	0
Banks	3.195	5.320	8.716	11.804	9.229	7.523	9.502	6.307	18.098	23.936	29.368	42.828	44.076
Other Sectors	1.281	1.595	1.794	2.208	2.122	1.432	1.773	940	2.063	2.729	4.384	5.006	4.809
Long Term (LT)	76.177	78.558	82.019	85.877	113.770	150.976	171.793	159.971	151.556	156.401	159.738	167.128	168.096
Central Bank	8.076	7.281	3.004	8	9	9	9	9	9	9	0	0	0
General Government	35.780	38.399	40.385	34.361	31.507	30.069	33.483	34.772	36.087	34.987	32.808	32.203	28.658
Banks	3.528	3.657	6.270	12.922	22.730	31.781	30.876	29.309	29.491	34.167	35.589	43.932	50.480
Other Sectors	28.793	29.221	32.360	38.586	59.524	89.117	107.425	95.881	85.969	87.238	91.341	90.993	88.958
Total Loans	80.668	85.484	92.530	99.890	125.122	159.932	183.069	167.219	171.718	183.067	193.490	214.962	216.981
ST Loans/Total Loans (%)	5,6	8,1	11,4	14,0	9,1	5,6	6,2	4,3	11,7	14,6	17,4	22,3	22,5
LT Loans/Total Loans (%)	94,4	91,9	88,6	86,0	90,9	94,4	93,8	95,7	88,3	85,4	82,6	77,7	77,5
Total Loans/GDP	35,0	28,0	23,7	20,7	23,8	24,5	24,7	27,1	23,5	23,7	24,6	26,1	27,2

58. An analysis of the sectoral breakdown of the outstanding loan stock in the same period reveals that the General Government's loans declined from USD 32.2 billion to USD 28.7 billion, banks' loans increased by USD 7.8 billion to USD 94.6 billion and other sectors' loans dropped by 2.3 percent to USD 93.8 billion.

Liabilities/Loans by Debtor (billion USD)

120
110
100
90
80
70
60
50
40
30
20
10
0
0
Central Bank

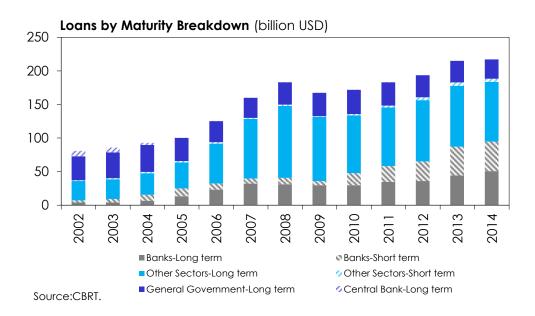
Banks

General Government

Other Sectors

Source:CBRT.

59. In terms of maturity distribution, the share of short-term loans in the total stock of loans diminished from 2005 through 2009; afterwards, it assumed an uptrend again and stood at 22.5 percent as of end-2014. The primary driver of this uptrend was the USD 1.2-billion rise (as compared to 2013) in the disbursements of banks, which had the largest share in total short-term loan disbursements.



3.2.2.1. General Government

60. The outstanding amount of IMF loans, which was USD 0.9 billion at the end of 2012, was paid off and completed in May 2013. From 2013 to 2014, the stock of other loans of the General Government decreased by USD 3.5 billion, from USD 32.2 billion to USD 28.7 billion. While the USD 1.5 billion worth of SDR allocation belonging to 2009 was recorded in outstanding external debt statistics of the General Government by the Undersecretariat of Treasury, the same figure was recorded in line with the balance of payments methodology and in the revalued amount under the "Other Liabilities" item in the IIP table.

General Government (million USD)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Total	35.780	38.399	40.385	34.361	31.507	30.069	33.483	34.772	36.087	34.987	32.808	32.203	28.658
IMF Loans (*)	22.009	24.004	21.440	14.647	10.759	7.144	8.563	7.935	5.629	2.885	864	0	0
Other Loans	13.771	14.395	18.945	19.714	20.748	22.925	24.920	26.837	30.458	32.102	31.944	32.203	28.658
IMF SDR Allocation	0	0	0	0	0	0	0	1.499	1.478	1.476	1.474	1.477	1.389

Source: CBRT.

(*) In the IIP Table, SDR Allocation is substracted from IMF Loans and shown under the Other Liabilites item since 2009.

3.2.2.2. Central Bank

61. The external debt of the Central Bank consisting of the overdraft position in the correspondent bank and non-guaranteed trade arrears, which was USD 10 million in the 2006-2011 period, was transferred to the Treasury as of end-2012 pursuant to the Council of Ministers Decree.

3.2.2.3. Banks

62. The stock of loans with a maturity of less than one year received from abroad by banks rose from USD 42.8 billion at end-2013 to USD 44.1 billion at end-2014 due to the USD 1.3 billion worth of net disbursement. As for long-term loans, the stock expanded from USD 43.9 billion at end-2013 to USD 50.5 billion at end-2014.

Banks	0000	0000	0004	0005	0007	0007	0000	0000	0010	0011	0010	0010	0014
(million USD)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Total	6.723	8.977	14.986	24.726	31.959	39.304	40.378	35.616	47.589	58.103	64.957	86.760	94.556
Short Term	3.195	5.320	8.716	11.804	9.229	7.523	9.502	6.307	18.098	23.936	29.368	42.828	44.076
Long Term	3.528	3.657	6.270	12.922	22.730	31.781	30.876	29.309	29.491	34.167	35.589	43.932	50.480
(Private Banks)	3.050	3.242	5.964	12.604	22.243	31.161	30.284	28.191	27.746	31.616	31.344	38.849	44.412
Total Loans	80.668	85.484	92.530	99.890	125.122	159.932	183.069	167.219	171.718	183.067	193.490	214.962	216.981
Total Banks' Loans/Total Loans (% share)	8,3	10,5	16,2	24,8	25,5	24,6	22,1	21,3	27,7	31,7	33,6	40,4	43,6
Total Banks' Loans/GDP (% share)	2,9	2,9	3,8	5,1	6,1	6,0	5,4	5,8	6,5	7,5	8,3	10,5	11,8

Source: CBRT.

63. The increase in the stock of short-term and long term loans of banks in 2014 was basically driven by net borrowings.

Change in Position (million USD)	2013	Balance of Payments Transactions	Price and FX Rate Changes	2014
Banks	86.760	11.836	-4.040	94.556
Short term	42.828	3.751	-2.503	44.076
Long term	43.932	8.085	-1.537	50.480

Source: CBRT.

64. The stock of long-term loans received from abroad by private banks is analyzed in detail in the subsequent sections.

TYPES OF LOANS

65. In this context, the stock of long-term loans received from abroad by private banks reached USD 44.4 billion at the end of 2014, while outstanding long-term syndicated loans and securitization loans were USD 1.6 billion and USD 8.9 billion, respectively. The remaining USD 33.9-billion portion consisted of other loans.

BANKS (*))
(maillian II	CI

(million USD)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	% Share
Syndicated Loans	26	11	368	1.763	3.724	6.363	2.988	1.375	1.406	2.023	718	1.917	1.626	3,7
Securitized Loans	656	778	2.003	6.515	10.168	11.787	11.389	9.642	8.171	7.736	6.735	7.165	8.851	19,9
Other Loans	2.368	2.453	3.593	4.326	8.351	13.011	15.906	17.174	18.169	21.858	23.891	29.767	33.935	76,4
Total	3.050	3.242	5.964	12.604	22.243	31.161	30.284	28.191	27.746	31.616	31.344	38.849	44.412	100,0

Source: CBRT.

(*) Except banks' bond issues.

66. A comparison of 2013 and 2014 figures points to an increase in securitization loans in terms of both amount and rate (USD 1.7 billion and 23.5 percent). The uptrend in syndicated loans that started in 2013 continued through 2014 and stood at USD 8.9 billion.

MATURITY STRUCTURE

67. An analysis of long-term external loans received by private banks as of end-2014 by the maturity structure shows that approximately 11.8 percent of these loans had an original maturity of 1 to 2 years, while 66.8 percent were extended with more than 5 years of original maturity.

IKS (*)													
(million USD)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
1-2 Years	53	114	190	1.134	3.263	5.352	2.253	1.794	2.055	4.312	2.850	6.112	5.22
3 Years	595	396	649	1.598	1.163	1.378	1.476	796	1.467	1.901	1.996	1.941	2.79
4 Years	375	392	318	313	556	1.094	1.348	858	983	1.297	1.985	2.533	2.8
5 Years	753	977	1.354	719	1.557	1.318	1.767	1.567	1.752	1.260	1.181	3.252	3.9
5 + Years	1.275	1.363	3.453	8.840	15.705	22.019	23.439	23.176	21.489	22.846	23.332	25.012	29.6
Total	3.050	3.242	5.964	12.604	22.243	31.161	30.284	28.191	27.746	31.616	31.344	38.849	44.4
(% Share)													
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
1-2 Years	1,7	3,5	3,2	9,0	14,7	17,2	7,4	6,4	7,4	13,6	9,1	15,7	11
3 Years	19,5	12,2	10,9	12,7	5,2	4,4	4,9	2,8	5,3	6,0	6,4	5,0	ć
4 Years	12,3	12,1	5,3	2,5	2,5	3,5	4,5	3,0	3,5	4,1	6,3	6,5	6
5 Years	24,7	30,1	22,7	5,7	7,0	4,2	5,8	5,6	6,3	4,0	3,8	8,4	8
5 + Years	41,8	42,0	57,9	70,1	70,6	70,7	77,4	82,2	77,4	72,3	74,4	64,4	66
Total	100.0	100.0	100,0	100,0	100.0	100,0	100,0	100.0	100.0	100.0	100,0	100,0	100

Source: CBRT.

(*) Except banks' bond issues.

OUTSTANDING LOANS BY SIZE

68. An examination of the stock of long-term external loans provided by private banks based on the loan size (with respect to the remaining amounts) shows that loans with an amount of over USD 100 million had the largest share with 58.7 percent.

BANKS (*)													
Size of Loans	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
(million USD)	2002	2003	2004	2005	2006	2007	2006	2007	2010	2011	2012	2013	2014
More than 100 Million	1.947	1.850	4.218	8.642	17.467	24.765	21.966	20.296	18.112	19.062	19.004	23.379	26.072
Number of Loans	11	- 11	26	32	64	92	95	89	86	99	100	122	124
99,9-50 Million	264	317	374	1.296	1.351	2.668	4.065	3.753	5.100	6.516	7.015	8.747	8.560
Number of Loans	4	5	6	20	20	40	58	53	75	95	103	130	126
Less than 50 Million	839	1.075	1.372	2.667	3.425	3.729	4.253	4.142	4.534	6.038	5.325	6.723	9.779
Number of Loans	571	630	803	1.152	1.150	1.209	1.187	1.110	1.149	1.526	1.356	1.460	1.685
Total Loans	3.050	3.242	5.964	12.604	22.243	31.161	30.284	28.191	27.746	31.616	31.344	38.849	44.412
Total Number of Loans	586	646	835	1.204	1.234	1.341	1.340	1.252	1.310	1.720	1.559	1.712	1.935
(% Share)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
More than 100 Million	63,8	57,1	70,7	68,6	78,5	79,5	72,5	72,0	65,3	60,3	60,6	60,2	58,7
99,9-50 Million	8,7	9,8	6,3	10,3	6,1	8,6	13,4	13,3	18,4	20,6	22,4	22,5	19,3
Less than 50 Million	27,5	33,2	23,0	21,2	15,4	12,0	14,0	14,7	16,3	19,1	17,0	17,3	22,0

Source: CBRT.

(*) Except banks' bond issues.

CURRENCY COMPOSITION

69. As of the end of 2014, the outstanding external debt of private banks was largely composed of US dollar denominated debts. In terms of USD equivalents of all foreign currency debts, 24.9 percent of the external debt was composed of Euro denominated debt with an amount of USD 11.1 billion, while US dollar denominated debt constituted 68.3 percent of the outstanding external debt with an amount of USD 30.4 billion (Annex Table 13).

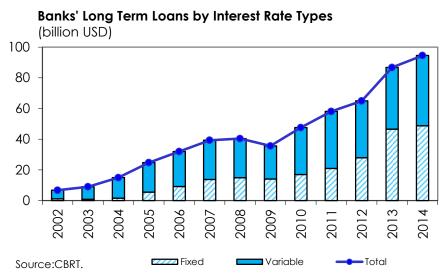
INTEREST RATE TYPES

70. The share of fixed interest rate loans in the external debt stock of private banks was 51.6 percent, while the share of variable interest rate loans was 48.4 percent by the end of 2014. An analysis of these shares from 2002 onwards reveals that the share of fixed-rate loans escalated from 10 percent to 50 percent in recent years.

BANKS (*)													
(% Share)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Fixed	16,4	8,7	10,3	22,3	28,5	35,0	36,8	39,4	35,7	36,0	42,9	53,6	51,6
Variable	83,6	91,3	89,7	77,7	71,5	65,0	63,2	60,6	64,3	64,0	57,1	46,4	48,4

Source: CBRT.

(*) Except banks' bond issues.



BREAKDOWN BY CREDITORS

71. As of end-2014, creditors of 78.4 percent of the external debt of private banks were private creditors.

Breakdown by Creditor	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2014 (% Share)
(million USD) Total	3.050	3.242	5.964	12.604	22.243	31.161	30.284	28.191	27.746	31.616	31.344	38.849		,
Official Creditors	365	727	1.344	1.483	1.972	2.919	4.160	5.441	6.526	8.022	8.787	9.376	9.592	21,6
Private Creditors	2.685	2.515	4.619	11.121	20.271	28.242	26.124	22.751	21.220	23.594	22.557	29.473	34.820	78,4
Nonresident Commercial Banks	2.315	2.233	3.902	8.954	16.682	24.212	22.568	19.717	18.814	21.704	20.359	27.059	31.657	71,3
Nonbank Financial Corporations	56	49	567	1.091	2.473	2.918	2.512	2.295	1.897	1.517	1.984	2.170	2.768	6,2
Nonfinancial Corporations/Real Sectors	313	232	104	1.065	1.067	1.085	996	722	485	286	140	47	26	0,1
Offshore Branches of Resident Banks	0	0	0	0	0	0	0	0	0	0	0	- 1	0	0,0
Foreign Branches of Resident Banks	0	0	0	0	0	0	0	0	0	4	24	47	14	0,0
Affiliates abroad of Resident Banks	- 1	0	46	- 11	50	27	48	17	24	83	49	149	355	0,8

Source: CBRT.

(*) Except banks' bond issues.

- 72. In light of data and explanations presented above, developments in external loan stock of banks can be summarized as follows:
 - Maturities of loans are concentrated on maturities of 5 years and longer,
 - Most of the outstanding loans exceeded USD 100 million,
 - The interest rate type was mainly a fixed interest rate in 2014,
 - Loans were largely denominated in US dollars,
 - The majority of creditors were "Private Creditors".

3.2.2.4. Other Sectors

- 73. The external debt of other sectors decreased by 2.3 percent from USD 96.0 billion at end-2013 to USD 93.8 billion at end-2014. Of these loans, USD 4.8 billion was short-term and USD 89.0 billion was long-term.
- 74. The ratio of other sectors' external debt stock to GDP became 11.7 percent in 2014.

Other Sectors	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	0012	0014
(million USD)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Other Sectors	30.074	30.816	34.154	40.794	61.646	90.549	109.198	96.821	88.032	89.967	95.725	95.999	93.767
Short Term	1.281	1.595	1.794	2.208	2.122	1.432	1.773	940	2.063	2.729	4.384	5.006	4.809
Long Term	28.793	29.221	32.360	38.586	59.524	89.117	107.425	95.881	85.969	87.238	91.341	90.993	88.958
Public	3.780	3.577	3.058	2.039	1.496	1.929	2.104	1.627	1.324	1.225	1.257	1.181	989
Private	25.013	25.644	29.302	36.547	58.028	87.188	105.321	94.254	84.645	86.013	90.084	89.812	87.969
Total Loans	80.668	85.484	92.530	99.890	125.122	159.932	183.069	167.219	171.718	183.067	193.490	214.962	216.981
Other Sectors' Loans/ Total Loans (%)	37,3	36,0	36,9	40,8	49,3	56,6	59,6	57,9	51,3	49,1	49,5	44,7	43,2
Other Sectors' Loans/ GDP (%)	13,0	10,1	8,7	8,5	11,7	13,9	14,7	15,7	12,0	11,6	12,2	11,7	11,7

Source: CBRT.

3.2.2.4.1. Long-Term Loans

75. Long-term external loans of other sectors, which were USD 96.0 billion at end-2013, dropped to USD 93.8 billion at end-2014 due to USD 6.1 billion worth of net borrowing and USD - 8.3 billion worth of change in prices and exchange rates.

Change in Position (million USD)	2013	Balance of Payments Transactions	Price and FX Rate Changes	2014
Other Sectors	95.999	6.085	-8.317	93.767
(Private)	89.813			87.969

Source: CBRT.

MATURITY STRUCTURE

OTHER	SECTORS

OTHER SECTORS													
Original Maturity (Million USD)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
1-2 Years	6.210	6.417	7.531	9.226	12.860	15.672	18.526	12.646	9.201	10.939	14.014	8.134	7.136
3 Years	2.407	2.664	3.314	3.855	6.498	9.091	10.344	7.882	6.120	5.796	6.930	7.093	5.515
4 Years	1.428	1.700	2.005	2.801	5.064	7.500	7.587	6.462	5.362	5.543	5.773	10.769	12.855
5 Years	1.790	1.696	1.750	2.440	3.180	5.388	6.638	7.156	6.171	5.105	3.949	4.429	4.787
5+ Years	13.179	13.166	14.702	18.225	30.426	49.537	62.226	60.108	57.790	58.629	59.417	59.388	57.675
Total	25.013	25.643	29.302	36.547	58.028	87.188	105.321	94.254	84.645	86.013	90.084	89.813	87.969
(% Share)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
1-2 Years	24.8	25.0	25.7	25.2	22.2	18.0	17.6	13.4	10.9	12.7	15.6	9.1	8.1

(% Share)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
1-2 Years	24,8	25,0	25,7	25,2	22,2	18,0	17,6	13,4	10,9	12,7	15,6	9,1	8,1
3 Years	9,6	10,4	11,3	10,5	11,2	10,4	9,8	8,4	7,2	6,7	7,7	7,9	6,3
4 Years	5,7	6,6	6,8	7,7	8,7	8,6	7,2	6,9	6,3	6,4	6,4	12,0	14,6
5 Years	7,2	6,6	6,0	6,7	5,5	6,2	6,3	7,6	7,3	5,9	4,4	4,9	5,4
5+ Years	52,7	51,3	50,2	49,9	52,4	56,8	59,1	63,8	68,3	68,2	66,0	66,1	65,6
Total	100	100	100	100	100	100	100	100	100	100	100	100	100

Source: CBRT.

- 76. The stock of long-term external loans received by "other sectors-private" is analyzed in detail in the subsequent sections.
- 77. An analysis of long-term external loans of "other sectors-private" by the maturity structure for end-2014 reveals that 8.1 percent of these loans had an original maturity of 1 to 2 years, while 65.6 percent were received with more than 5 years of original maturity.

CURRENCY COMPOSITION

78. In terms of USD equivalents, 42.6 percent of the outstanding external debt of "other sectors-private" was in Euro and 48.9 percent was in US dollars as of end-2014 (Annex Table 14).

OTHER SECTORS

Currency Composition (2012) (Million USD)	Total	US dollar	EURO in Equivalent USD	Other Currencies in Equivalent USD
Other Sectors-Private	87.969	42.996	37.469	7.504

Source: CBRT.

OUTSTANDING LOANS BY SIZE

79. A categorization of long-term external loan stock of "other sectors-private" based on size (with respect to remaining amounts) suggests that 29.4 percent of total loans were loans with a size over USD 100 million as of end-2014.

	EC1	

OTTIER SECTORS													
Loan Size (Million USD)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
100 Millions and more	5.956	6.362	5.506	7.218	16.553	28.759	35.730	33.843	30.368	29.576	30.094	30.362	25.870
Number of Loans	31	36	32	34	57	98	124	117	112	114	123	137	111
99,9 - 50 Millions	2.419	1.930	2.817	4.043	6.528	9.454	12.055	9.690	9.240	10.834	11.342	12.311	13.711
Number of Loans	35	29	41	59	93	140	184	147	136	162	169	182	202
49,9 - 20 Millions	3.662	3.602	4.299	5.488	9.118	14.060	17.307	15.537	13.526	14.112	15.409	16.906	17.163
Number of Loans	124	123	147	195	311	469	589	522	448	481	510	570	571
19,9 - 10 Millions	3.364	3.156	3.688	4.326	6.712	9.526	11.386	10.745	8.840	8.831	10.255	10.509	12.275
Number of Loans	258	241	277	328	497	722	856	803	644	656	742	<i>755</i>	891
9,9 - 5 Millions	3.271	3.514	4.219	4.544	6.128	8.813	10.195	8.838	7.417	7.060	7.765	7.368	7.174
Number of Loans	512	546	645	699	926	1.315	1.504	1.325	1.084	1.045	1.138	1.067	1.037
4,9 - 1 Millions	4.878	5.467	6.760	8.270	9.793	13.044	14.925	12.263	11.839	11.962	11.292	9.279	8.884
Number of Loans	2.363	2.635	3.341	4.080	4.716	6.055	6.868	5.673	5.575	5.658	5.405	4.193	3.966
Less Than 1 Million	1.463	1.613	2.015	2.658	3.196	3.532	3.724	3.339	3.415	3.639	3.928	3.078	2.893
Number of Loans	4.266	4.602	5.849	7.748	8.985	9.803	10.225	9.756	10.174	10.953	11.708	10.312	10.385
Total Loans	25.013	25.643	29.302	36.547	58.028	87.188	105.321	94.255	84.645	86.014	90.084	89.813	87.969
Total Number of Loans	7.589	8.212	10.332	13.143	15.585	18.602	20.350	18.343	18.173	19.069	19.795	17.216	17.163

(% Share)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
100 Millions and more	23,8	24,8	18,8	19,7	28,5	33,0	33,9	35,9	35,9	34,4	33,4	33,8	29,4
99,9 - 50 Millions	9,7	7,5	9,6	11,1	11,2	10,8	11,4	10,3	10,9	12,6	12,6	13,7	15,6
49,9 - 20 Millions	14,6	14,0	14,7	15,0	15,7	16,1	16,4	16,5	16,0	16,4	17,1	18,8	19,5
19,9 - 10 Millions	13,4	12,3	12,6	11,8	11,6	10,9	10,8	11,4	10,4	10,3	11,4	11,7	14,0
9,9 - 5 Millions	13,1	13,7	14,4	12,4	10,6	10,1	9,7	9,4	8,8	8,2	8,6	8,2	8,2
4,9 - 1 Millions	19,5	21,3	23,1	22,6	16,9	15,0	14,2	13,0	14,0	13,9	12,5	10,3	10,1
Less Than 1 Million	5,8	6,3	6,9	7,3	5,5	4,1	3,5	3,5	4,0	4,2	4,4	3,4	3,3

Source: CBRT.

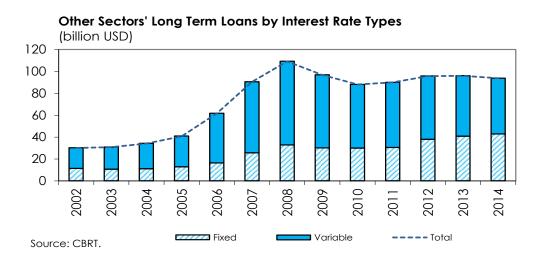
INTEREST RATE TYPES

80. The share of fixed interest rate loans in external debt stock of "other sectors-private" was 45.5 percent, while the share of variable interest rate loans was 54.5 percent at end-2014. The share of variable interest rate loans dropped from 57.6 percent in 2013 to 54.5 percent at end-2014.

OTHER SECTORS

(% Share)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Fixed	37,3	34,0	31,8	30,9	26,3	28,1	30,0	31,0	33,8	33,7	39,5	42,4	45,5
Variable	62,7	66,0	68,2	69,1	73,7	71,9	70,0	69,0	66,2	66,3	60,5	57,6	54,5

Source: CBRT.



BREAKDOWN BY CREDITORS

- 81. An analysis of the creditor profile as of end-2014 shows that the share of private creditors in the total debt stock was 93.7 percent. Among these private creditors, 49.0 percent of "other sectors-private" creditors were non-resident commercial banks and the outstanding amount of loans borrowed from resident banks' offshore/foreign branches and subsidiaries amounted to USD 24.1 billion, accounting for a 27.4-percent share.
- 82. The outstanding amount of loans received by "other sectors-private" from resident banks' offshore/foreign branches and subsidiaries slightly increased year-on-year and stood at USD 24.1 billion as of end-2014.

Breakdown by Creditor (million USD)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2014 (% Share)	2013 (% Share)	2012 (% Share)
Total	25.013	25.643	29.302	36.547	58.028	87.188	105.321	94.254	84.645	86.013	90.084	89.813	87.969	100,0	100	100
Official Creditors	2.570	2.681	2.684	2.487	2.862	3.802	3.954	3.745	4.382	5.322	5.634	6.134	5.540	6,3	6,9	4,6
Private Creditors	22.443	22.962	26.618	34.060	55.166	83.386	101.366	90.510	80.264	80.691	84.450	83.678	82.429	93,7	93,1	95,4
Nonresident Commercial Banks	13.034	13.805	15.552	17.952	30.212	45.232	51.489	46.545	41.965	44.285	46.384	43.724	43.087	49,0	49,7	52,7
Nonbank Financial Corporations	1.525	1.310	1.016	1.020	1.892	2.805	3.144	3.101	3.815	5.136	6.572	7.529	6.719	7,6	8,3	5,2
Nonfinancial Corporations/Real Sectors	2.605	2.171	1.810	2.687	3.181	3.906	5.630	5.553	6.134	6.647	7.803	8.798	8.557	9,7	9,8	12,2
Offshore Branches of Resident Banks	2.162	2.194	3.348	5.473	7.498	11.779	15.750	12.928	11.301	9.944	8.545	6.477	5.178	5,9	7,0	9,4
Foreign Branches of Resident Banks	1.433	1.663	2.890	4.561	9.218	15.343	19.676	16.898	12.231	10.075	9.714	10.989	12.276	14,0	12,4	11,0
Affiliates abroad of Resident Banks	1.684	1.819	2.002	2,366	3,166	4.321	5,677	5,485	4.818	4,604	5,433	6.162	6,612	7,5	5.9	4,8

Source: CBRT.

SECTORAL BREAKDOWN

- 83. A sectoral breakdown of debt stock of "other sectors-private" according to debtors reveals that 27.2 percent of the outstanding debt of non-financial institutions belonged to the services sector and 13.5 percent to the manufacturing sub-sector under the industrial sector. The most important item within the services sector was the transport and storage sub-sector with a 8.0-percent share (Annex Table 15).
- 84. Furthermore, regarding long-term external loans of "other sectors-private", on a sectoral basis, the distribution of fixed and variable interest rates, fixed average interest rates and average spreads are illustrated separately in Annex Tables 16 to 19 with a breakdown of loans extended in USD, in Euro and in other currencies.
- 85. Meanwhile, the remaining maturity composition of the 2014 year-end stock was not technically available on the date of publication because of the revisions on previous periods' data as well as new data entries regarding disbursements and repayments between the reference period and the dissemination date. Therefore, Annex Tables 20 and 21 comprise the remaining maturity composition of the original 2014 year-end stock as of July 2015 and are given as an indicator.
- 86. In light of these explanations, developments in the external loan stock of "other sectors-private" are summarized as follows:
 - •Maturities of loans are concentrated on maturities of 5 years and longer,
 - Most of the outstanding loans exceeded USD 100 million,
 - •Borrowings were mainly in US dollars and with variable interest rates,
 - •The majority of creditors were foreign commercial banks.
- 87. As a result, the structure of loans received from abroad has changed drastically from 2004 onwards and the share of loans received by the General Government and the CBRT in total loans decreased on the debtor side, whereas the share of private creditors surged from 90.8 percent to 93.7 percent on the creditor side.

3.2.2.4.2. Short-Term Loans

88. Other sectors' short-term loans received from abroad shrank from USD 5.0 billion at end-2013 to USD 4.8 billion at end-2014.

Some Selected Indicators Pertaining to Turkey's External Debt Stock

Various indicators are used to analyze the sustainability of external debt stock. This Box presents an analysis of Turkey's indebtedness between 2008-2014 in the framework of selected indicators developed by the International Monetary Fund (IMF).

Solvency

Solvency is the ability of a country to pay its external liabilities in a timely manner. Theoretically, under the assumption that the debt can be rolled-over on the due date, a country is solvent if the current value of net interest payments of that country does not exceed the current value of that country's current account inflows except imports. However, in practice, countries can stop making payments before they reach this level for the sake of social and economic consequences. Therefore, solvency does not merely depend on the net interest payments and current account inflows but also on the country's willingness to pay its debts.

Liquidity

A country's liquidity condition is important with respect to its immediate external liabilities; therefore, liquidity can affect evaluations on the country's solvency. The foreign exchange and interest rate composition and the maturity structure of external debts as well as the assets to be used in paying these debts are very important indicators with respect to the vulnerability of the country against external liquidity shocks.

Debt Sustainability

Debt sustainability of a country can be calculated by dividing the country's debt stock or debt service by one of the debt sustainability measures (such as the GDP):

Debt indicator= Indebtedness / Solvency

While calculating solvency and liquidity risk, alternative measures like external debt stock or external debt service can be used for "Indebtedness" for the equation above. The debt indicators based on stock, in which the debt stock is utilized, are used in detecting possible solvency problems, while debt indicators based on flow, in which the debt service is utilized, are generally used to detect liquidity problems. On the denominator side, variables such as the GDP, exports or general government's financial income, which show the solvency power of the country, are used.

The IMF's publication, the IMF External Debt Statistics Guide¹, states that if the debt indicators based on debt service are low and stable, then the debt is most probably sustainable.

Selected External Debt Indicators

In this framework, international institutions employ various indicators to calculate the debt burden.

External Debt Indicators Based on Stock

Total External Debt Stock / Total Exports: This indicator is calculated by dividing the country's end-year external debt stock by the exports of goods and services throughout the year. Keeping the interest rates constant, an increase in this indicator over time denotes that the country's external debt has increased faster than the country's key external income that the debt can be paid with, and that the country may have difficulty in paying its debts in the future.

Total External Debt Stock / GDP: This is the ratio of a country's external debt to its total domestic production as well as an indicator which contains information whether the country can increase its solvency by directing its production potential to exports.

External Debt Indicators Based on Flow

Debt Service / Total Exports: This indicator, which is calculated by dividing the debt service by exports, is used in detecting how much of the export income of a country will be used in paying its external debt and measuring the degree of vulnerability of that country in case of a contraction in exports.

The reserve adequacy indicators below are important in analyzing the external vulnerability of a country:

International Reserves /Short-term External Debt Stock on a Remaining Maturity Basis (STED): This is the key indicator used in monitoring reserve adequacy. It provides information on the risks and vulnerabilities that a country might be exposed to in case of a liquidity crisis.

Short-term External Debt Stock / Total External Debt Stock: This indicator is used to monitor the future solvency risk of external debt according to the maturity structure and the relative dependence on short-term financing.

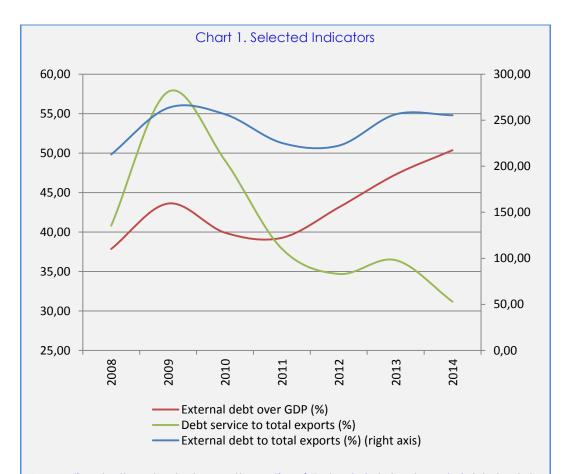
Table 1. Selected External Debt Stock Indicators for Turkey

Overview of Debt Indicators of Turkey

Solvency	2008	2009	2010	2011	2012	2013	2014
External debt to total exports (%)	212,8	263,3	256,4	225,3	222,4	256,4	255,3
External debt over GDP (%)	37,9	43,6	39,9	39,3	43,1	47,3	50,4
Flow Based Indicator	2008	2009	2010	2011	2012	2013	2014
Debt service to total exports (%)	40,8	57,8	49,1	37,9	34,7	36,4	31,2
Liquidity	2008	2009	2010	2011	2012	2013	2014
International reserves to short-term debt on a	2008	2009	2010	2011	2012	2013	2014
	2008	116,6	92,4	2011 84,8	2012 95,3	2013 88,2	2014 85,0
International reserves to short-term debt on a	2008						

(Million US Dollar)	2008	2009	2010	2011	2012	2013	2014
Total outstanding debt							402.441
Total exports	132.027	102.143	113.883	134.907	152.462	151.803	157.610
Debt service	53.878	59.001	55.885	51.104	52.885	55.316	49.141
International reserves	116.899	112.233	110.027	110.510	137.486	147.862	141.842
Short-term debt	52.519	48.990	77.247	81.580	100.195	130.416	132.889
Short-term debt on a remaining maturity basis	-	96.246	119.071	130.265	144.192	167.694	166.801
GDP	742.094	616.703	731.608	773.980	786.283	823.044	799.001

Source: CBRT, TURKSTAT, Undersecretariat of Treasury



According to the chart above, the ratio of Turkey's total external debt stock to total exports rose rapidly in 2009 after the 2008 global financial crisis but fell again shortly after. Although this trend reversed in 2013, this ratio became 255.3 percent in 2014 and decreased again. The ratio of external debt service to total exports has significantly decreased since 2009 – except for 2013, and stood at 31.2 percent in 2014.

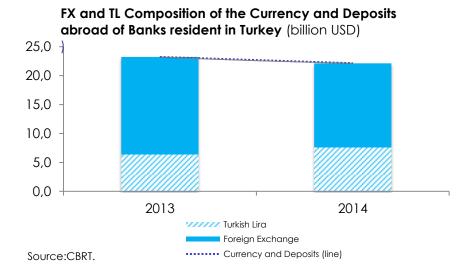
The ratio of international reserves to short-term external debt stock on a remaining maturity basis (STED), which decreased between 2009 and 2011, assumed an uptrend in 2012, but soon decreased again. The ratio of short-term external debt to total external debt stock has generally displayed an uptrend over the years.

¹ External Debt Statistics Guide For Compliers and Users (2013), External Debt Sustainability Analysis, pp.197-199

3.3. Deposits

3.3.1. Assets

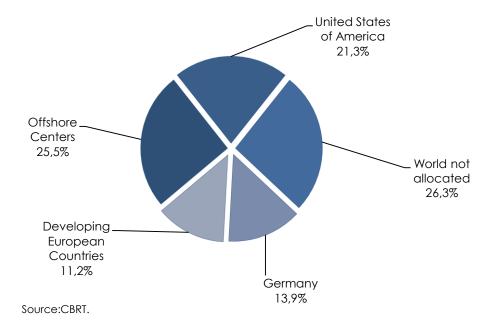
89. The Currency and Deposits item consisting of banks' correspondent accounts and non-bank sector's deposits in non-resident banks increased from USD 40.2 billion at end-2013 to USD 40.6 billion as of end-2014.



3.3.1.1. Banks

90. Banks' foreign correspondent accounts decreased by 4.7 percent to USD 22.1 billion at the end of 2014 from USD 23.2 billion at the end of 2013. The distribution of Bank's foreign correspondent and effective stock in foreign currency, which stood at USD 14.5 billion at end-2014, is shown in the chart below.





3.3.1.2. Other Sectors

91. The stock value of deposits abroad of "other sectors-private" residents in Turkey, obtained from BIS International Banking Statistics, grew to USD 18.5 billion at end-2014 from USD 17.0 billion at end-2013.

3.3.2. Liabilities

92. A portion of non-residents' deposits in Turkey is composed of FX deposit accounts with a credit letter held with the CBRT and the remaining portion is composed of FX/TL deposit accounts with domestic banks.

Currency and Deposits Change in Position (million USD)	2013	Balance of Payments Transactions	Price and FX Rate Changes	2014
CBRT	5.225	-2.333	-417	2.475
Banks	47.952	3.229	-3.527	47.654

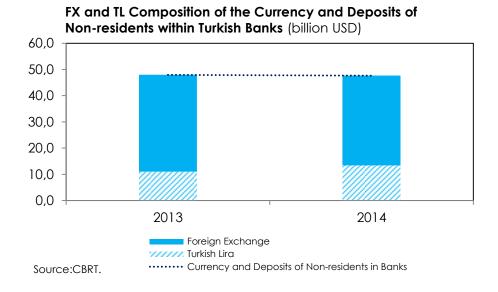
Source: CBRT.

3.3.2.1 Central Bank

93. The foreign currency deposit accounts of non-resident Turkish citizens held with the CBRT stood at USD 2.5 billion as of end-2014, of which USD 0.4 billion consisted of short-term deposits and USD 2.1 billion consisted of long-term deposits. The ongoing withdrawals from foreign currency deposits of non-resident Turkish citizens since 2004 due to the strategy followed by the CBRT to gradually reduce these accounts continued in 2014 as well and amounted to USD 2.3 billion according to balance of payments statistics.

3.3.2.2. Banks

94. As of end-2014, non-resident banks' FX deposits in resident banks, non-resident persons' FX deposits in resident banks and non-resident banks' and persons' Turkish lira deposits in resident banks were USD 21.1 billion, USD 13.1 billion and USD 13.4 billion, respectively. Compared with end-2013 figures, the total stock was USD 47.7 billion with a decrease of USD 3.5 billion stemming from the change in prices and exchange rates, despite a USD 3.2-billion surge in exchange rate-adjusted terms.



3.4. Other Assets

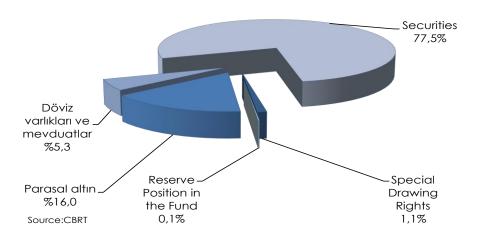
95. The other assets item was built of the CBRT's claims from Iraq that amounted to USD 1.5 billion at end-2014.



4. OFFICIAL RESERVE ASSETS

- 96. The Central Bank's official reserves weakened by 2.8 percent to USD 127.3 billion at end-2014, from USD 131.0 billion at end-2013. Meanwhile, the International Reserves and Foreign Currency Liquidity table published on the Central Bank website on a monthly basis shows that predetermined short-term net drains on foreign currency assets (calculated according to remaining maturity) slumped from USD 12.3 billion at end-2013 to USD 10.5 billion at end-2014, and contingent short-term net drains on foreign currency assets dropped from USD 77.3 billion to USD 77.0 billion. Of this USD 77.0-billion drain, USD 15.9 billion resulted from gold held as required reserves and USD 58.4 billion from foreign exchange.
- 97. The Reserve Adequacy Indicator (RAI), defined by the IMF as the ratio of official reserves to the sum in parenthesis (30%*short-term external debt+10%* portfolio liabilities+5%*broad money supply+5%*goods and services export revenue) for emerging markets implementing a floating exchange rate regime, should be between 100% and 150% in order to claim that the reserves of that country are "adequate". The RAI for Turkey fell from 116.4 percent at end-2013 to 110.4 percent at end-2014.
- 98. By the end of December 2014, the value of 17.011 million troy ounce official monetary gold, which made 16.0 percent of the Central Bank's official reserves, was USD 20.4 billion.





BOXES

- Box 1: Conversion to the Sixth Edition of the Balance of Payments and International Investment Position Manual
- Box 2: Analysis of the General Structure of the IIP
- Box 3: An Analysis of Portfolio Investments Abroad
- Box 4: Some Selected Indicators Pertaining to Turkey's External Debt Stock

ABBREVIATIONS

BRSA: Banking Regulation and Supervision Agency

BIS: Bank for International Settlements

BIST: Borsa İstanbul

BPM5: IMF Balance of Payments Manual, 5th Edition

BPM6: IMF Balance of Payments and International Investment Position Manual, 6th

Edition

CDIS: Coordinated Direct Investment Survey GDDS: Government Domestic Debt Securities

FDI: Foreign Direct Investment GDP: Gross Domestic Product

Treasury: Republic of Turkey Prime Ministry Undersecretariat of Treasury

IMF: International Monetary Fund

KMDTH: Foreign Currency Deposit Accounts with the CBRT

PGI: IMF Principal Global Indicators RAI: Reserve Adequacy Indicator

SDH: Super Foreign Exchange Accounts

SDR: IMF Special Drawing Rights

CBRT: Central Bank of the Republic of Turkey

TURKSTAT: Republic of Turkey Prime Ministry Turkish Statistical Institute

IIP: International Investment Position

ANNEX TABLES

Table 1-a	International Investment Position: External Assets and Liabilities
Table 1-b	Reconciliation Table Between Balance of Payments and IIP
Table 2	International Investment Position: General Government- External Assets and Liabilities
Table 3	International Investment Position: Monetary Authority-External Assets and Liabilities
Table 4	International Investment Position: Banks-External Assets and Liabilities
Table 5	International Investment Position: Other Sectors-External Assets and Liabilities
Table 6	International Investment Position: By Functional Types Of Investment
Table 7	Direct Investment: Foreign Direct Investments Abroad By Sectoral Breakdown
Table 8	Direct Investment: Foreign Direct Investments Abroad By Geographical Breakdown
Table 9	Direct Investment: Foreign Direct Investments In Turkey By Sectoral Breakdown
Table 10	Direct Investment: Foreign Direct Investments In Turkey By Geographical Breakdown
Table 11	Portfolio Investment: Equity Shares Held By Non-Residents-By Sectoral Breakdown of Debtor
Table 12	Portfolio Investment: Remaining Maturity Composition of GDDI's Held By Non-Residents
Table 13	Other Investment/Loans: Private Banks/Currency Composition Of Long Term Loans Received From Abroad
Table 14	Other Investment/Loans: Other Sectors-Private /Currency Composition of Long Term Loans Received From Abroad
Table 15	Other Investment/ Loans: Other Sectors-Private and Banks-Private/Outstanding Debt of Long-Term Loans Received From Abroad-By Sectoral Breakdown
Table 16	Other Investment/ Loans: Other Sectors- Private and Banks-Private /Interest Rate Composition of Long-Term Loans Received From Abroad-By Sectoral Breakdown
Table 17	Other Investment/ Loans: Other Sectors-Private and Banks-Private/Interest Rate Composition of Long-Term Loans Denominated in US Dollars Received From Abroad- By Sectoral Breakdown
Table 18	Other Investment/ Loans: Other Sectors- Private and Banks-Private/Interest Rate Composition of Long-Term Loans Denominated in EURO Received From Abroad-By Sectoral Breakdown
Table 19	Other Investment/ Loans: Other Sectors-Private and Banks-Private/Interest Rate Composition of Long-Term Loans Denominated in Currencies other than USD and EURO Received From Abroad-By Sectoral Breakdown
Table 20	Other Investment/Loans: Other Sectors-Private/Remaining Maturity Composition of Long Term Loans
Table 21	Other Investment/ Loans: Remaining Maturity Composition of Long-Term Loans Received From Abroad-By Sectoral Breakdown

TABLE 1-A: INTERNATIONAL INVESTMENT POSITION: EXTERNAL ASSETS AND LIABILITIES (million USD)

(million USD)	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
International Investment Position, net	-54,767	-60.334	-65,560	-75.408	-98.281	-85.369	-85.513	-105.586	-127.973	-174.548	-205.562	-313.684	-199,751	-276,080	-361.657	-314.837	-423,297	-394,590	-440.611
Assets Direct investment	27.616 0	30.040	34.491	49.386 0	53.166 3.668	52.218 4.581	62.270 5.847	73.713 6.138	86.012 7.060	107.155 8.315	144.056 8.866	170.142 12.210	186.431 17.846	182.074 23.314	185.908 23.962	179.672 28.294	214.444 31.378	226.090 33.660	230.360 39.933
Equity capital	0	0	0	0	3.668	4.581	5.847	6.138	7.060	8.315	8.866	12.210	17.846	19.923	20.761	23.897	27.513	29.918	33.938
Other capital	0	0	0	0	0	0	0	0	0	0	0	0	0	3.391	3.201	4.397	3.865	3.742	5.995
Portfolio investment	0	0	0	0	0	546	804	1.948	920	718	3.111	2.007	1.938	1.907	2.230	1.750	1.320	979	1.414
Equity securities Central Bank	0	0	0	0	0	49	40	53	108	89 0	150	77 0	58 0	219 0	372 0	279 0	324 0	247 0	376 0
Banks	0	0	0	0	0	0	0	7	59	50	80	47	42	92	88	31	109	21	144
General Government	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Sectors	0	0	0	0	0	49	40	46	49	39	70	30	16	127	284	248	215	226	232
Debt securities	0	0	0	0	0	497 375	764	1.895	812 662	629	2.961	1.930	1.880	1.688	1.858	1.471	996 515	732 507	1.038
Banks Other Sectors	0	0	0	0	0	122	631 133	1./39	150	276 353	2.481 480	1.403	398	1.044	661	472	481	225	829 209
Other investment	9.914	10.453	13.713	25.043	26.173	27.130	27.534	30.454	40.389	45.692	68.793	79.485	92.412	82.017	73.732	61.282	62.583	60.447	61.711
Other Equity and Participation Shares	5	5	5	4	602	588	648	777	753	694	745	801	790	913	991	1.018	1.071	1.408	1.739
Currency and deposits	7.352	7.625	8.773	19.620	19.627	19.807	19.788	21.208	30.143	35.920	55.884	65.073	79.196	67.680	58.139	45.026	44.697	40.222	40.617
Banks	7.352	7.625	8.773 8.773	9.569	11.007 11.007	10.392	9.980 9.980	9.795	16.143	17.616	29.151	34.578	46.016 42.663	40.141	26.552 24.043	26.030	24.087 18.324	23.246	22.149 14.539
Foreign exchange Turkish Lira	7.352	7.625 0	0.773	9.569 0	0	10.392	9.960	9.795 0	16.143	17.616 0	29.151	34.578	3.353	37.397 2.744	2.509	22.164 3.866	5.763	16.858 6.388	7.610
Other Sectors	0	0	0	10.051	8.620	9.415	9.808	11.413	14.000	18.304	26.733	30.495	33.180	27.539	31.587	18.996	20.610	16.976	18.468
Loans	2.557	2.823	2.938	2.292	2.063	2.950	2.370	2.816	2.189	1.348	1.946	1.854	2.350	2.599	2.557	2.770	3.596	4.113	5.657
Central Bank	1.160	1.211	1.265	297	208	183	154	119	84	34	31	28	25	23	19	16	14	10	10
Banks Short-term	1.397	1.612	1.673	1.995 559	1.855	2.767 1.200	2.216 760	2.697 493	2.105 567	1.314	1.915 733	1.826	2.325 1.501	2.576 1.522	2.538 1.293	2.570 1.046	3.072 1.345	3.032 1.018	4.357 842
Long-term	1.050	1.206	1.237	1.436	1.524	1.567	1.456	2.204	1.538	965	1.182	727	824	1.054	1.245	1.524	1.727	2.014	3.515
General Government	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	184	510	1.071	1.290
Trade credit and advances	0	0	1.997	2.104	2.697	2.550	3.471	4.381	6.016	6.404	8.823	10.289	8.566	9.310	10.526	10.945	11.693	13.175	12.167
Other Sectors Other assets	0	0	1.997	2.104 1.023	2.697 1.184	2.550 1.235	3.471 1.257	4.381 1.272	6.016	6.404 1.326	8.823 1.395	10.289	8.566 1.510	9.310 1.515	10.526	10.945	11.693	13.175 1.529	12.167
Central Bank	0	0	0	1.023	1.184	1.235	1.257	1.272	1.288	1.326	1.395	1.468	1.510	1.515	1.519	1.523	1.526	1.529	1.531
Reserve assets	17.702	19.587	20.778	24.343	23.325	19.961	28.085	35.173	37.643	52.430	63.286	76.440	74.235	74.836	85.984	88.346	119.163	131.004	127.302
Monetary gold	1.383	1.124	1.012	1.011	1.006	1.032	1.279	1.558	1.635	1.915	2.373	3.123	3.229	4.121	5.264	9.888	19.240	20.077	20.401
Special drawing rights	- 1	- 1	- 1	0	29	5	31	30	14	16	12	50	23	1.515	1.494	1.494	1.489	1.504	1.400
Reserve position in the IMF Other reserve assets	46 16.272	44 18.418	45 19.720	155 23.177	147 22.143	142 18.782	153 26.622	167 33,418	175 35.819	162 50.337	170 60.731	179 73.088	175 70.808	177 69.023	175 79.051	174 76.790	174 98.260	174 109.249	163 105.338
Currency and deposits	16.272	18.418	19.720	23.177	22.143	3.960	1.916	1.858	2.769	4.151	3.879	5.381	4.055	5.126	7.775	10.822	3.624	10.329	6.707
Claims on other entities	16.272	18.418	19.720	23.177	22.143	3.960	1.916	1.858	2.769	4.151	3.879	5.381	4.055	5.126	7.775	10.822	3.624	10.329	6.707
Securities	0	0	0	0	0	14.822	24.706	31.560	33.050	46.186	56.852	67.707	66.753	63.897	71.276	65.968	94.636	98.920	98.631
Liabilities	82.383	90.274	100.051	104 704	161 447	127 507	147.783	179.299	213.985	281.703	349.618	483.826	386,182	458,154	547.565	494,509	637,741	620,680	670.971
Direct investment	02.363	70.374	0	0	18.812	20.316	18.811	33.224	38.591	71.322	95.127	155.160	80.384	144.755	188,469	137.117	190.436	149.947	177.814
Equity capital	0	0	0	0	18.812	18.686	16.270	30.595	37.175	69.907	93.448	151.929	75.407	138.010	181.171	130.912	183.767	143.475	171.924
Other capital	0	0	0	0	0	1.630	2.541	2.629	1.416	1.415	1.679	3.231	4.977	6.745	7.298	6.205	6.669	6.472	5.890
Portfolio investment	16.273 3.085	19.844	17.804 3.700	38.586 15.358	35.862 7.404	24.710 5.635	23.883	30.024 8.954	45.751 16.141	72.606 33.387	84.410 33.816	120.629 64.201	68.726 23.120	91.018 47.080	118.195 61.311	109.539 39.055	179.452 70.501	168.456 52.248	192.479 61.908
Equity securities Banks	3.065	6.016	3.700	15.336	7.404	0.633	3.430	0.734	16.141	33.367	33.016	04.201	23.120	47.060	01.311	13.518	29.854	17.629	21.366
Other Sectors	3.085	6.018	3.700	15.358	7.404	5.635	3.450	8.954	16.141	33.387	33.816	64.201	23.120	47.080	61.311	25.537	40.647	34.619	40.542
Debt securities	13.188	13.826	14.104	23.228	28.458	19.075	20.433	21.070	29.610	39.219	50.594	56.428	45.606	43.938	56.884	70.484	108.951	116.208	130.571
Banks	714	1.075	784	984	949	926	521	350	350	0	0	0	0	0	1.138	4.187	13.338	21.365	31.328
In Turkey Abroad	714	1.075	0 784	0 984	0 949	926		0 350	0 350	0	0	0	0	0	141 997	449 3.738	1.053	1.165	1.160 30.168
General Government	12,474	12.751	13.320	22.244	27.509	18.149	19.912	20.720	29.260	39.219	50.594	56.428	45,606	43.938	55.527	66.066	94.149	89.903	90.984
In Turkey	0	0	0	6.313	6.630	727	1.458	3.174	12.314	20.139	26.721	32.166	20.433	21.086	32.710	37.533	62.685	52.127	52.242
Abroad	12.474	12.751	13.320	15.931	20.879	17.422	18.454	17.546	16.946	19.080	23.873	24.262	25.173	22.852	22.817	28.533	31.464	37.776	38.742
Other Sectors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	219 19	231	1.464	4.940 98	8.259 130
In Turkey Abroad	0	0	0	0	0	0	0	0	0	0	0	0	0	0	200	202	1.402	4.842	8.129
Other investment	66.110	70.530	82.247	86.208	96.773	92.561	105.089	116.051	129.643	137.775	170.081	208.037	237.072	222.381	240.901	247.853	267.853	302.277	300.678
Currency and deposits	16.241	15.282	19.226	17.324	16.111	14.672	17.061	21.453	24.218	22.544	28.224	26.615	31.394	32.030	44.323	37.627	46.083	53.177	50.129
Central Bank	11.662	11.126	12.579	10.596	10.351	10.680	13.912	17.081	18.405	15.416	15.668	15.791	14.056	13.152	11.555	9.324	7.079	5.225	2.475
Short-term Long-term	942	859 10.267	898 11.681	680 9.916	627 9.724	732 9.948	1.640	2.849 14.232	3.286	2.762 12.654	2.562 13.106	2.281 13.510	1.873 12.183	1.763	1.552	1.238 8.086	1.036	833 4.392	342 2.133
Banks	4.579	4.156	6.647	6.728	5.760	3.992	3.149	4.372	5.813	7.128	12.556	10.824	17.338	18.878	32.768	28.303	39.004	47.952	47.654
Foreign exchange	4.579	4.156	6.647	6.728	5.760	3.992	3.149	4.372	5.813	5.548	7.165	7.012	9.393	10.116	15.191	19.911	27.356	36.897	34.249
Turkish Lira	0	0	0	0	0	0	0	0	0	1.580	5.391	3.812	7.945	8.762	17.577	8.392	11.648	11.055	13.405
Loans Central Bank	43.258 719	48.595 639	56.303 407	61.633 410	72.799	72.212	80.668	85.484 7.292	92.530 3.005	99.890	125.122	159.932	183.069	167.219	171.718 10	183.067 10	193.490	214.962	216.981
Credit and loans with the IMF	669	601	392	396	3.705	13.643	8.068	7.272	2.995	0	10	0	0	0	0	0	0	0	0
Other long-term	8	8	8	8	3.703	13.043	8	7.2/2	9	8	9	9	9	9	9	9	0	0	0
Short-term	42	30	7	6	26	20	15	- 11	- 1	1	1	1	- 1	- 1	1	- 1	0	0	0
Banks	6.581	8.362	9.269	11.859	16.452	7.785	6.723	8.977	14.986	24.726	31.959	39.304	40.378	35.616	47.589	58.103	64.957	86.760	94.556
Short-term	3.840 2.741	4.347 4.015	4.512 4.757	6.444 5.415	11.140 5.312	4.005 3.780	3.195 3.528	5.320 3.657	8.716 6.270	11.804 12.922	9.229 22.730	7.523 31.781	9.502 30.876	6.307 29.309	18.098 29.491	23.936 34.167	29.368 35.589	42.828 43.932	44.076 50.480
Long-term General Government	23.700	21.915	22.146	21.480	22.307	20.856	35.780	38.399	40.385	34.361	31.507	30.069	33.483	34.772	36.087	34.16/	32.808	43.932 32.203	28.658
Short-term	0	54	0	0	1.000	0	0	0	0.505	0	0	0	0	0	0	0	0	0	0
Long-term	23.700		22.146	21.480	21.307	20.856	35.780	38.399	40.385	34.361	31.507	30.069	33.483	34.772	36.087	34.987	32.808	32.203	28.658
Other Sectors	12.258	17.679	24.481	27.884	30.301	29.900	30.074	30.816	34.154	40.794	61.646	90.549	109.198	96.821	88.032	89.967	95.725	95.999	93.767
Short-term	1.058	1.592	1.992	1.812	1.885	1.977	1.281	1.595	1.794	2.208	2.122	1.432	1.773	940	2.063	2.729	4.384	5.006	4.809
Long-term Trade credit and advances	6,611	16.087 6.653	22.489 6.718	26.072 7.251	28.416 7.863	27.923 5.677	28.793 7.360	29.221 9.114	32.360 12.895	38.586 15.341	59.524 16.735	89.117 21.490	107.425 22.609	95.881 21.633	85.969 23.382	87.238 25.683	91.341 26.806	90.993 32.661	88.958 32.179
Other Sectors	6.611	6.653	6.718	7.251	7.863	5.677	7.360	9.114	12.895	15.341	16.735	21.490	22.609	21.633	23.382	25.683	26.806	32.661	32.179
Short-term	6.611	6.653	6.718	7.251	7.863	5.677	7.144	8.866	12.593	15.011	16.383	21.084	22.032	21.101	22.765	25.373	26.390	32.325	31.855
Long-term	0	0	0	0	0	0	216	248	302	330	352	406	577	532	617	310	416	336	324
Special drawing rights (Net incurrence of liabilities)	0	0	0	0	0	0	0	0	0	0	0	0	0	1.499	1.478	1.476	1.474	1.477	1.389

 $\begin{tabular}{ll} \begin{tabular}{ll} \be$

TABLE 1-B: INTEGRATED INTERNATIONAL INVESTMENT POSITION TABLE (million USD)

(minion 03D)	IIP	Balance of Payments	FX Rate	Other	IIP
	2013	Transactions		Changes (*)	2014
		Transactions	Changes	Changes (*)	_
International Investment Position, net	-394.590				-440.611
Assets	226.090				230.360
Direct investment abroad	33.660	6.247	-2.241	2.267	39.933
Equity capital and reinvested earnings	29.918	4.163	-2.241	2.098	33.938
Other capital	3.742	2.084		169	5.995
Portfolio investment	979	741	-25	-281	1.414
Other investment	60.447	1.685	-1.073	652	61.711
Other Equity and Participation Shares	1.408	9	-67	389	1.739
Currency and deposits	40.222	296		786	40.617
Loans	4.113	1.864	-319		5.657
Trade credit and advances	13.175	-484		-524	12.167
Other assets	1.529			2	1.531
Reserve assets	131.004	-468		-3.234	127.302
Liabilities	620.680				670.971
Direct investment in reporting economy	149.947	8.268		31.424	
Equity capital and reinvested earnings	143.475	8.447	-11.826	31.827	171.924
Other capital	6.472	-179		-403	
Portfolio investment	168.456	20.850		15.548	
Equity securities	52.248	2.559		11.960	
Debt securities	116.208	18.291	-7.516	3.588	
Banks	21.365	10.396		-166	
General government	89.903	4.572		3.744	
Other sectors	4.940	3.323		10	
In Turkey	97	46	-13		130
Abroad	4.842	3.277	10.500	10	
Other investment	302.277	18.251	-19.523	-326	
Currency and deposits	53.177	896		-326	
Central Bank	5.225	-2.333			2.475
Short-term	833 4.392	-425			342 2.133
Long-term		-1.908		207	
Banks Foreign eveloping	47.952	3.229		-326	
Foreign exchange Turkish Lira	36.897 11.055	-115 2.245		-212 -115	34.249 13.405
Loans	214.962	3.345 17.028		-113	216.981
Banks	86.760	17.028			94.556
General Government	32.203	-891	-4.040 -2.654		28.658
Other Sectors	95.999	6.085			93.767
Trade credit and advances	32.661	6.085	-8.317 -809		32.179
Other Sectors	32.661	327	-809		32.179
		32/ 0	-88		
Special drawing rights (Net incurrence of	1.4//	0	-88		1.389

Source: CBRT.

(1) Assets / Direct Investment Abroad: When calculating the FX changes all of the countries of the European Union adopted as the Euro. Switzerland and the United Kingdom used its own currencies, they assumed that all other countries operate on the American dollar. When calculating the price differences, the changes in the Bloomberg European 500 Index for the European continent, the Dow Jones Index for the American continent, the Nikkei Index for Asia continent, Bloomberg Africa Index and Middle East 200 Index for the African continent are benefited from.

(2) Assets / Portfolio Investments: In parallel with the IIP presentation, the balance of payments figures for foreign securities hold in the portfolio of residents in Turkey are only used.

(3) Liabilities / Portfolio Investments / Debt Securities / Bonds and Notes / General Government / Abroad: While compilation of IIP data, the domestic parts held by residents of the Undersecretariat of Treasury debt securities (Eurobonds) issued abroad are deducted. Eurobond stock owned by domestic residents varies between the two periods, the difference is deducted from the balance of payments transactions.

(*) Other Changes include Price Changes

TABLE 2: INTERNATIONAL INVESTMENT POSITION: GENERAL GOVERNMENT- EXTERNAL ASSETS AND LIABILITIES (million USD)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
International Investment Position, net	-38.421	-55.049	-58.357	-68.908	-72.900	-81.371	-85.712	-78.315	-79.312	-92.127	-101.353	-126.875	-121.379	-118.274
Assets	584	643	762	737	680	730	785	774	897	965	1.176	1.556	2.204	2.757
Portfolio investment	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Equity securities	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Debt securities	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bonds and notes	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Money-market instruments	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other investment	584	643	762	737	680	730	785	774	897	965	1.176	1.556	2.204	2.757
Trade credits	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Loans	0	0	0	0	0	0	0	0	0	0	184	510	1.071	1.290
Deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other assets	584	643	762	737	680	730	785	774	897	965	992	1.046	1.133	1.467
Liabilities	39.005	55.692	59.119	69.645	73.580	82.101	86.497	79.089	80.209	93.092	102.529	128.431	123.583	121.031
Portfolio investment	18.149	19.912	20.720	29.260	39.219	50.594	56.428	45.606	43.938	55.527	66.066	94.149	89.903	90.984
Equity securities	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Debt securities	18.149	19.912	20.720	29.260	39.219	50.594	56.428	45.606	43.938	55.527	66.066	94.149	89.903	90.984
Bonds and notes	18.149	19.912	20.720	29.260	39.219	50.594	56.428	45.606	43.938	55.527	66.066	94.149	89.903	90.984
In Turkey	727	1.458	3.174	12.314	20.139	26.721	32.166	20.433	21.086	32.710	37.533	62.685	52.127	52.242
Abroad	17.422	18.454	17.546	16.946	19.080	23.873	24.262	25.173	22.852	22.817	28.533	31.464	37.776	38.742
Other investment	20.856	35.780	38.399	40.385	34.361	31.507	30.069	33.483	36.271	37.565	36.463	34.282	33.680	30.047
Trade credits	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Loans	20.856	35.780	38.399	40.385	34.361	31.507	30.069	33.483	34.772	36.087	34.987	32.808	32.203	28.658
Long-term	20.856	35.780	38.399	40.385	34.361	31.507	30.069	33.483	34.772	36.087	34.987	32.808	32.203	28.658
Short-term	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	C
Other liabilites	0	0	0	0	0	0	0	0	1.499	1.478	1.476	1.474	1.477	1.389

TABLE 3: INTERNATIONAL INVESTMENT POSITION: MONETARY AUTHORITY- EXTERNAL ASSETS AND LIABILITIES (million USD)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
International Investment Position, net	-2.968	7.498	12.206	17.621	38.379	49.049	62.151	61.720	63.228	75.983	80.577	113.649	127.593	126.640
Assets	21.383	29.501	36.579	39.031	53.804	64.727	77.952	75.786	76.390	87.548	89.911	120.728	132.818	129.115
Portfolio investment	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Equity securities	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Debt securities	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bonds and notes	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Money-market instruments	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other investment	1.422	1.416	1.406	1.388	1.374	1.441	1.512	1.551	1.554	1.564	1.565	1.565	1.814	1.813
Loans	183	154	119	84	34	31	28	25	23	19	16	14	10	10
Deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other assets	1.239	1.262	1.287	1.304	1.340	1.410	1.484	1.526	1.531	1.545	1.549	1.551	1.804	1.803
Reserve assets	19.961	28.085	35.173	37.643	52.430	63.286	76.440	74.235	74.836	85.984	88.346	119.163	131.004	127.302
Monetary gold	1.032	1.279	1.558	1.635	1.915	2.373	3.123	3.229	4.121	5.264	9.888	19.240	20.077	20.401
Special drawing rights	5	31	30	14	16	12	50	23	1.515	1.494	1.494	1.489	1.504	1.400
Reserve position in the Fund	142	153	167	175	162	170	179	175	177	175	174	174	174	163
Foreign exchange	18.782	26.622	33.418	35.819	50.337	60.731	73.088	70.808	69.023	79.051	76.790	98.260	109.249	105.338
Currency and deposits	3.960	1.916	1.858	2.769	4.151	3.879	5.381	4.055	5.126	7.775	10.822	3.624	10.329	6.707
With banks	3.960	1.916	1.858	2.769	4.151	3.879	5.381	4.055	5.126	7.775	10.822	3.624	10.329	6.707
Securities	14.822	24.706	31.560	33.050	46.186	56.852	67.707	66.753	63.897	71.276	65.968	94.636	98.920	98.631
Liabilities	24.351	22.003	24.373	21.410	15.425	15.678	15.801	14.066	13.162	11.565	9.334	7.079	5.225	2.475
Portfolio investment	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Equity securities	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Debt securities	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bonds and notes	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other investment	24.351	22.003	24.373	21.410	15.425	15.678	15.801	14.066	13.162	11.565	9.334	7.079	5.225	2.475
Loans	13.671	8.091	7.292	3.005	9	10	10	10	10	10	10	0	0	0
Use of Fund credit & loans from the Fund	13.643	8.068	7.272	2.995	0	0	0	0	0	0	0	0	0	0
Other long-term	8	8	9	9	8	9	9	9	9	9	9	0	0	0
Short-term	20	15	11	54 ¹	1	1	1	1	1	1	1	0	0	0
Currency and deposits	10680	13912	17081	18405	15416	15668	15.791	14.056	13.152	11.555	9.324	7.079	5.225	2.475

TABLE 4: INTERNATIONAL INVESTMENT POSITION: BANKS- EXTERNAL ASSETS AND LIABILITIES (million USD)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
International Investment Position, net	-335	1.921	-1.196	-3.536	-21.550	-24.849	-45.891	-20.850	-38.200	-86.181	-95.527	-144.808	-162.180	-187.318
Assets	14.703	13.848	15.416	20.314	20.652	35.150	40.011	53.620	48.398	34.276	34.473	33.947	32.703	33.579
Direct investment abroad	1.169	1.021	1.178	1.345	1.396	1.523	2.157	3.755	4.545	3.901	4.843	6.164	5.897	6.100
Portfolio investment	375	631	1.746	721	326	2.561	1.450	1.524	1.136	1.285	1.030	624	528	973
Equity securities	0	0	7	59	50	80	47	42	92	88	31	109	21	144
Debt securities	375	631	1.739	662	276	2.481	1.403	1.482	1.044	1.197	999	515	507	829
Bonds and notes	373	627	1.739	662	276	2.481	1.384	1.482	1.044	1.197	999	515	494	821
Money-market instruments	2	4	0	0	0	0	19	0	0	0	0	0	13	8
Other investment	13.159	12.196	12.492	18.248	18.930	31.066	36.404	48.341	42.717	29.090	28.600	27.159	26.278	26.506
Loans	2.767	2.216	2.697	2.105	1.314	1.915	1.826	2.325	2.576	2.538	2.570	3.072	3.032	4.357
Long-term	1.567	1.456	2.204	1.538	965	1.182	727	824	1.054	1.245	1.524	1.727	2.014	3.515
Short-term	1.200	760	493	567	349	733	1.099	1.501	1.522	1.293	1.046	1.345	1.018	842
Deposits	10.392	9.980	9.795	16.143	17.616	29.151	34.578	46.016	40.141	26.552	26.030	24.087	23.246	22.149
Liabilities	15.038	11.927	16.612	23.850	42.202	59.999	85.902	74.470	86.598	120.457	130.000	178.755	194.883	220.897
Direct investment in reporting economy	2.335	1.534	2.913	2.701	10.348	15.484	35.774	16.754	32.104	38.962	25.889	31.602	21.177	25.993
Portfolio investment	926	521	350	350	0	0	0	0	0	1.138	17.705	43.192	38.994	52.694
Equity securities	0	0	0	0	0	0	0	0	0	0	13.518	29.854	17.629	21.366
Debt securities	926	521	350	350	0	0	0	0	0	1.138	4.187	13.338	21.365	31.328
Bonds and notes	926	521	350	350	0	0	0	0	0	1.138	4.187	13.338	21.365	31.328
Other investment	11.777	9.872	13.349	20.799	31.854	44.515	50.128	57.716	54.494	80.357	86.406	103.961	134.712	142.210
Loans	7.785	6.723	8.977	14.986	24.726	31.959	39.304	40.378	35.616	47.589	58.103	64.957	86.760	94.556
Long-term	3.780	3.528	3.657	6.270	12.922	22.730	31.781	30.876	29.309	29.491	34.167	35.589	43.932	50.480
Short-term	4.005	3.195	5.320	8.716	11.804	9.229	7.523	9.502	6.307	18.098	23.936	29.368	42.828	44.076
Deposits	3.992	3.149	4.372	5.813	7.128	12.556	10.824	17.338	18.878	32.768	28.303	39.004	47.952	47.654

TABLE 5: INTERNATIONAL INVESTMENT POSITION: OTHER SECTORS-EXTERNAL ASSETS AND LIABILITIES (million USD)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
International Investment Position, net	-43.645	-39.883	-58.239	-73.150	-118.477	-148.391	-244.232	-162.306	-221.796	-259.332	-198.534	-265.263	-238.624	-261.659
Assets	15.548	18.278	20.956	25.930	32.019	43.449	51.394	56.251	56.389	63.119	54.112	58.213	58.365	64.909
Direct investment abroad	3.412	4.826	4.960	5.715	6.919	7.343	10.053	14.091	18.769	20.061	23.451	25.214	27.763	33.833
Equity capital	3.412	4.826	4.960	5.715	6.919	7.343	10.053	14.091	15.378	16.860	19.054	21.349	24.021	27.838
Other capital	0	0	0	0	0	0	0	0	3.391	3.201	4.397	3.865	3.742	5.995
Portfolio investment	171	173	202	199	392	550	557	414	771	945	720	696	451	441
Equity securities	49	40	46	49	39	70	30	16	127	284	248	215	226	232
Debt securities	122	133	156	150	353	480	527	398	644	661	472	481	225	209
Bonds and notes	91	103	143	138	335	417	509	396	614	660	472	481	225	208
Money-market instruments	31	30	13	12	18	63	18	2	30	1	0	0	0	1
Other investment	11.965	13.279	15.794	20.016	24.708	35.556	40.784	41.746	36.849	42.113	29.941	32.303	30.151	30.635
Trade credits	2.550	3.471	4.381	6.016	6.404	8.823	10.289	8.566	9.310	10.526	10.945	11.693	13.175	12.167
Long-term	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Short-term	2.550	3.471	4.381	6.016	6.404	8.823	10.289	8.566	9.310	10.526	10.945	11.693	13.175	12.167
Loans	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Deposits	9.415	9.808	11.413	14.000	18.304	26.733	30.495	33.180	27.539	31.587	18.996	20.610	16.976	18.468
Liabilities	59.193	58.161	79.195	99.080	150.496	191.840	295.626	218.557	278.185	322.451	252.646	323.476	296.989	326.568
Direct investment in reporting economy	17.981	17.277	30.311	35.890	60.974	79.643	119.386	63.630	112.651	149.507	111.228	158.834	128.770	151.821
Equity capital	16.351	14.736	27.682	34.474	59.559	77.964	116.155	58.653	105.906	142.209	105.023	152.165	122.298	145.931
Other capital	1.630	2.541	2.629	1.416	1.415	1.679	3.231	4.977	6.745	7.298	6.205	6.669	6.472	5.890
Portfolio investment	5.635	3.450	8.954	16.141	33.387	33.816	64.201	23.120	47.080	61.530	25.768	42.111	39.559	48.801
Equity securities	5.635	3.450	8.954	16.141	33.387	33.816	64.201	23.120	47.080	61.311	25.537	40.647	34.619	40.542
Debt securities	0	0	0	0	0	0	0	0	0	219	231	1.464	4.940	8.259
Bonds and notes	0	0	0	0	0	0	0	0	0	219	231	1.464	4.940	8.259
Other investment	35.577	37.434	39.930	47.049	56.135	78.381	112.039	131.807	118.454	111.414	115.650	122.531	128.660	125.946
Trade credits	5.677	7.360	9.114	12.895	15.341	16.735	21.490	22.609	21.633	23.382	25.683	26.806	32.661	32.179
Long-term	0	216	248	302	330	352	406	577	532	617	310	416	336	324
Short-term	5.677	7.144	8.866	12.593	15.011	16.383	21.084	22.032	21.101	22.765	25.373	26.390	32.325	31.855
Loans	29.900	30.074	30.816	34.154	40.794	61.646	90.549	109.198	96.821	88.032	89.967	95.725	95.999	93.767
Long-term	27.923	28.793	29.221	32.360	38.586	59.524	89.117	107.425	95.881	85.969	87.238	91.341	90.993	88.958
Short-term	1977	1281	1595	1794	2208	2122	1.432	1.773	940	2.063	2.729	4.384	5.006	4.809

TABLE 6: INTERNATIONAL INVESTMENT POSITION:BY FUNCTIONAL TYPES OF INVESTMENT (million USD)

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Direct Investment (net)	0	0	0	0	-15.144	-15.735	-12.964	-27.086	-31.531	-63.007	-86.261	-142.950	-62.538	-121.441	-164.507	-108.823	-159.058	-116.287	-137.881
Abroad	0	0	0	0	3.668	4.581	5.847	6.138	7.060	8.315	8.866	12.210	17.846	23.314	23.962	28.294	31.378	33.660	39.933
In reporting economy	0	0	0	0	18.812	20.316	18.811	33.224	38.591	71.322	95.127	155.160	80.384	144.755	188.469	137.117	190.436	149.947	177.814
Portfolio Investment (net)	-16.273	-19.844	-17.804	-38.586	-35.862	-24.164	-23.079	-28.076	-44.831	-71.888	-81.299	-118.622	-66.788	-89.111	-115.965	-107.789	-178.132	-167.477	-191.065
Assets	0	0	0	0	0	546	804	1.948	920	718	3.111	2.007	1.938	1.907	2.230	1.750	1.320	979	1.414
Liabilites	16.273	19.844	17.804	38.586	35.862	24.710	23.883	30.024	45.751	72.606	84.410	120.629	68.726	91.018	118.195	109.539	179.452	168.456	192.479
Other Investment (net)	-56.196	-60.077	-68.534	-61.165	-70.600	-65.431	-77.555	-85.597	-89.254	-92.083	-101.288	-128.552	-144.660	-140.364	-167.169	-186.571	-205.270	-241.830	-238.967
Assets	9.914	10.453	13.713	25.043	26.173	27.130	27.534	30.454	40.389	45.692	68.793	79.485	92.412	82.017	73.732	61.282	62.583	60.447	61.711
Liabilites	66.110	70.530	82.247	86.208	96.773	92.561	105.089	116.051	129.643	137.775	170.081	208.037	237.072	222.381	240.901	247.853	267.853	302.277	300.678
Reserve Assets	17.702	19.587	20.778	24.343	23.325	19.961	28.085	35.173	37.643	52.430	63.286	76.440	74.235	74.836	85.984	88.346	119.163	131.004	127.302
Net IIP	-54.767	-60.334	-65.560	-75.408	-98.281	-85.369	-85.513	-105.586	-127.973	-174.548	-205.562	-313.684	-199.751	-276.080	-361.657	-314.837	-423.297	-394.590	-440.611

TABLE 7: DIRECT INVESTMENT: FOREIGN DIRECT INVESTMENTS ABROAD BY SECTORAL BREAKDOWN (million USD)

		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
	ACRICULTURE														
١.	A GRICULTURE	0	0	0	0	0	0	0	20	5	8	9	15	8	12
Α.	Agriculture, Forestry and Fishing	I ~	0	0	0	0	0	0	20	•	8	/	15	8	12
В.	INDUSTRIAL SECTORS Mining and Quarrying	804	2.431	1.098				4.822 3.036	5.773 3.934	6.563 3.860	7.261 4.490	7.459 4.718	7.247 4.443	7.890 4.449	11.080 7.366
C.	Manufacturing	1.366			1.428		1.685	1.786	1.789	2.680	2.653	2.623	2.457	2.944	3.176
	Manufacture of Food Products, Beverages and Tobacco						n.a			n.a	845	871	932	1.053	1.087
	Manufacture of Textiles and Textile Products	n.a n.a	n.a n.a	n.a n.a	n.a n.a	n.a n.a	n.a	n.a n.a	n.a n.a	n.a	503	601	678	663	661
	. Manufacture of Leather and Leather Products	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	0	0	0/0	000	0
_). Manufacture of Wood and Wood Products	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	101	130	45	57	46
_	Manufacture of Pulp, Paper and Paper Products and Publishing and Printing	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	158	168	144	20	149
	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	n.a		n.a	n.a	n.a	n.a	n.a	n.a	n.a	2	2	2	1	147
~	Manufacture of Chemicals, Chemical Products, Basic Pharmaceutical Products and		n.u	n.u	n.u	n.u	n.u	n.u	n.u	n.u	2	2	2	'	'
	G. Materials	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	304	317	250	383	412
	, Manufacture of Rubber and Plastic Products	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	23	63	70	128	134
c		n.a		n.a	n.a	n.a	n.a	n.a	n.a	n.a	401	0	98	111	118
c		n.a		n.a	n.a	n.a	n.a	n.a	n.a	n.a	93	134	80	320	326
	Manufacture of Machinery and Equipment n.e.c.	n.a		n.a	n.a	n.a	n.a	n.a	n.a	n.a	9	7	27	46	50
C		n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	107	217	75	106	143
	A. Manufacture of Transport Equipment	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	20	25	22	30	29
	Manufacturing n.e.c.	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	87	88	34	26	20
D.	Electricity, Gas, Steam and Air-conditioning Supply	0		0	0	0	0	0	50	23	107	108	344	495	538
E.	Water Supply; Sewerage, Waste Management and Remediation	0		0	0	0	0	0	0	0	11	10	3	2	0
	SERVICES	2.411	3.182			4.101	4.400		12.053	13.356	13.492	16.429		22.020	22.846
F.	Construction	70	86	90	94	223	236	255	128	194	233	453	398	251	247
G.	Wholeshale and Retail Trade	643	795	834	900	971	1.041	1.079	1.276	593	661	600	759	936	734
н.	Transportation and Storage	6	6	7	8	10	47	50	401	393	263	280	389	447	514
1.	Accommodation and Food Service Activities	85	93	93	94	94	94	96	18	134	152	43	94	457	458
J.	Information and Communication Services	142	143	143	301	327	388	707	972	955	875	807	1.169	1.404	1.578
K.	Financial and Insurance Activities	1.440	2.034	2.209	2.382	2.437	2.539	3.250	7.012	10.656	10.547	12.740	15.810	16.996	17.714
	Financial Service Activities (Banks)	1.169	1.021	1.178	1.345	1.396	1.523	2.157	3.755	4.545	3.901	4.843	6.164	5.897	6.100
	Insurance, Reinsurance and Pension Funding (Except Compulsory Social Security)	3	3	3	3	3	3	3	2	1	4	5	2	2	4
	Activities of Holding Companies	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2.957	6.082	6.469	7.749	9.149	10.086	10.542
	Other Activities Auxiliary to Financial Services	268	1.010	1.028	1.034	1.038	1.013	1.090	298	28	173	143	495	1.011	1.068
L.	Real Estate Activities	0	0	0	0	0	0	0	586	110	303	456	566	671	772
M.	Professional, Scientific and Technical Activities	n.a.	n.a	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	16	14	3	4	4
N.	Administrative and Support Service Activities	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	5	433	269	279	253
Ο.	Public Administration and Defence, Compulsory Social Security	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P.	Education	0	0	0	0	0	0	0	0	3	6	9	462	13	19
Q.	Human Health and Social Work Activities	0	0	0	0	0	0	0	16	0	19	171	0	4	8
R.	Arts, Entertainment and Recreation	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	25	26	131	271	255
S.	Other Service Activities	25	25	25	27	39	55	1.745	1.644	317	387	397	200	287	290
	Activities of Households as Employers; Undifferentiated Goods- and Services-														
T.	Producing Activities of Households for Own Use	0	0	0	0	0	0	0	0	0	0	0	0	0	0
U.	Activities of Extra-Territorial Organisations and Bodies	0	0	0	0	0	0	0	0	0	0	0	1	1	0
	Unclassified	0		230	149	79	132	206	0	0	0	0	0	0	0
	TOTAL	4.581	5.847	6.138	7.060	8.315	8.866	12.210	17.846	19.923	20.761	23.897	27.513	29.918	33.938

(million USD)	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
EUROPE Germany	3.131 324	4.164 343	4.392 391	4.702 379	5.093 375	5.407 375	8.042 460	11.210 932	12.409 661	12.894 651	14.229 935	17.300 1.063	19.602 1.443	20.653 1.363
Austria Belgium	23 49	46 52	56 52	78 52	85 53	74 56	104 56	268 219	301 224	366 208	546 202	579 206	898 215	954 193
Bulgaria Czech Republic	30 0	39 84	41 84	46 84	51 84	52 84	54 84	40 0	92 0	76 0	75 0	84	89	87
Denmark	4	4	4	4	4	4	4	0	0	0	Ō	0	0	0
Estonia Finland	0	0	0	0	0	0	0	0	0	0	0	2		i i
France Netherlands	100 1.471	99 2.295	101 2.419	102 2.683	102 2.828	104 3.041	84 4.201	121 5.268	136 5.561	138 6.653	28 7.452	9.588	113 11.042	
United Kingdom Ireland	482 32	519 51	531 52	535 42	584 43	586 35	463 51	759 46	226 278	253 241	282 732	297 598	405 609	665 608
Spain Sweden	0	1	1	1	1	1	3 33	11 0	14 0	24	24 0	39 0	111	132 0
Switzerland Italy	65 2	64	68 2	71 2	72 107	68 111	83 111	264	329 10	368 11	386 10	391 40	466 55	445 70
lceland Latvia	0	0	0	0 2	0 2	0	0	í 0	1	ij	1 3	0	0 5	0
Lithuania	1	1	2	1	1	1	i	0	Ö	Ó	0	Ó	0	0
Luxembourg Hungary	145 43	146 43	159 44	159 44	159 41	160 70	170 70	330 30	1.340	748 21	809 20	773 18	1.135	1.103 19
Malta Norway	24 0	25 0	25 0	25 0	25 0	104 0	1.331 0	1.555 0	1.776 0	1.500 0	1.123 0	1.941 0	952 0	1.605 91
Poland Portugal	3 0	3 0	3 0	7 0	8 0	7 0	8 0	19 0	18 0	19 0	10 0	15 1	16 2	14 2
Romania Slovakia	82 0	125 2	120 2	133 2	159 2	162 2	185 2	263 3	253 4	277 7	244 8	114 16	198 11	189 10
Greece OTHER EUROPEAN COUNTRIES	0 251	0 220	234	1 249	306	2 307	2 481	25 1.044	26 1.129	23 1.307	20 1.318	33 1.478	52 1.761	50 1.554
Albania Belarus	0	0	0	0	2	2	53 0	162 144	136	148	17 -222	4	37 0	37
Bosnia and Herzegovina Gibraltar	0	0	17 10	24 11	31 11	34	44	89 0	181 0	240	257	252	343	277
Croatia	0	0	0	0	0	0	0	0	0	10	9	22	168	174
Jersey Montenegro	0	0	3	3	3	3	3	19 15	18 15	13 18	14 18	0	61	50 127
Macedonia, the Former Yugoslav Republic of Moldova, Republic of	0	0	1	1	0	0	1 2	22 1	25 1	29 5	110 12	125	146	137 0
Russian Federation Serbia	166 0	154 0	150 0	154 0	184 0	180 0	244 1	208 0	303 0	362 0	558 1	470 68	419 19	306 18
Ukraine Other	7 78	8 58	10 42	12 43	23 51	39 47	52 73	36 348	21 428	-12 493	55 489	77 458	87 481	78 472
AFRICA NORTH AFRICA	22 11	60 49	67 53	72 58	86 71	90 78	171 151	381 335	362 334	530 473	504 469	412 324	589 494	581 507
Algeria Morocco	0	26 0	26 1	26 2	29	31	30	38 11	34 8	42 13	64 -4	53	212 -5	217
Libyan Arab Jamahiriya	1 5	13 5	16 5	20 5	30 7	33	38 38	47 54	63 94	175 100	176 112	7 147	-23 202	-8 195
Egypt Tunisia	5	5	5	5	4	4	44 20	185	135	143	121	116	108	98
OTHER AFRICAN COUNTRIES Ethiopia	0	11 0	14 0	14 0	15 0	12	6	46 11	28 28	57 21	35 23	88 38	95 47	74 50
Ghana South Africa	0 10	0 10	0 11	0 11	0 11	0 10	0 11	0	0	0	0	0	0 5	-8
Cameroon Liberia	0	0	0	0 1	0 2	0 1	0 1	0	0	0	0	3	2	1 0
Mauritania Nigeria	0 1	0 1	0	0	0	0 1	0 2	0	0	0	0	5	0	0
Senegal Sudan	0	0	0	0	0	0	0	0 35	0	11 20	11	33	25 8	22 8
Tanzania AMERICA	0 267	0 281	0 267	0 278	0 283	0 293	0 298	0 1.476	0 1.729	5 1. 942	0 2.756	2.271	0 2.480	0 2.845
NORTH AMERICA	140	144	128	129	135	142	146	736	858	1.035	1.598	1.302	1.503	1.849
United States Canada	139	143	127	128	135 0	141	145 1	735 1	857 1	1.033	1.599	1.301	1.464	1.812
Bermuda CENTRAL AMERICA	0 112	0 122	0 124	0 134	0 133	0 136	0 137	6 72	7 90	0 824	0 1.087	858	12 889	13 888
Bahamas Cayman Islands	1	1	1	11	11	11	11	3 41	2 154	3 165	6 156	0	3 0	3 0
Netherlands Antilles Mexico	1	1	2 1	2 1	2	1 0	2	0	0	0 5	0 5	0	0	0 1
Panama Virgin Islands	0 109	0 118	0 119	0 119	0 119	0 123	0 123	0 628	0 634	0 651	270 650	270 585	274 611	274 610
SOUTH AMERICA Argentina	15 12	15 12	15 12	15 12	15 12	15 12	15 12	68 27	81 27	83 27	71 27	111 27	88 0	108 0
Brazil Colombia	3	3	3	3	3	3	3	41 0	54 0	56 0	44 0	84	88	78 30
ASIA NEAR AND MIDDLE EAST	1.161 649	1.342 819	1.412 886	2.008 1.470	2.853 2.288	3.076 2.477	3.699 2.917	4.778 4.041	5.408 4.442	5.355 4.380	6.355 5.104	7.286 5.782	7.024	9.564 8.271
Iran, Islamic Republic of	9 0	9	9	13	16 0	16	18	4.041 8 2	272 3	251 3	223 21	196 33	5.846 252 59	305 65
GULF ARABIAN COUNTRIES	19	22	24	22	22	23	39	-13	13	-492	-247	279	78	338
Bahrain United Arab Emirates	12	14	14	14	14	14	14 17	-39 1 <u>6</u>	-34 29	-528 15	-392 32	176 43	18 106	73 140
Iraq Qatar	0	0	0	0	0	0	0	7	8	8	82 2	32	51	244
Kuwait Saudi Arabia	3 4	3 4	3 6	3 4	3 4	3 4	3 5	0 3	0 9	0 10	0 26	0 22	0 40	0 46
Oman OTHER NEAR AND MIDDLE EAST COUNTRIES	0 621	0 788	0 853	0 1.435	0 2.250	0 2.438	0 2.860	0 4.044	0 4.154	2 4.618	5.107	5. 274	-137 5.457	-165 7.563
Azerbaijan Georgia	569 34	741 27	804 27	1.387 27	2.202 27	2.364 53	2.773 65	3.851 193	3.913 240	4.506 105	4.752 344	5.050 173	5.228 184	7.309 209
Syrian Arab Republic Jordan	0 18	1 19	3 19	2 19	2 19	2 19	3 19	0	1	7	9	48 3	42	42
OTHER ASIAN COUNTRIES Afghanistan	512	523	526	538	565	599	782	737	966	975	1.251	1.504	1.178	1.293
Bangladesh China	0 2	0	0	0	0 5	1 7	1 24	0 38	0	2 70	2 83	0 67	-2 91	0 104
Indonesia	1	Ĭ.	1	1	1	1	4	16	18	27	105	104	94	93
Korea, Republic of (South Korea) India	0	0	0	0	0	0	0	16	39	1 57	2 61	453 66	116	139
HongKong Kazakhstan	1 417	1 421	1 420	2 425	2 434	2 460	2 615	0 492	0 639	0 632	0 626	5 343	2 332	0 386
Kyrgyzstan Malaysia	24 1	24 1	24 0	24 1	24 0	24 0	24 0	16 0	17 0	17 0	19 165	20 194	36 200	37 201
Uzbekistan Pakistan	20 1	19 1	21	22 1	40 1	44 0	48 2	39 38	64 51	82 14	101 28	96 82	96 129	101 133
Singapore Tajikistan	0	0 0	0 0	0 0	0 0	0	0	3	1 0	1 0	1 0	4	4 2	4
Thailand Turkmenistan	0 45	0 52	0 55	0 58	0 58	1 59	1 58	11 65	12 60	14 58	16 41	15 53	12	17 73
Viet-Nam OCEANIA & POLAR REGIONS	0 0	0	0 0	0	0	0	0	2	0	0 40	0	0 244	0 223	0 295
Australia	0	Ō	0	0	0	Ō	Ō	0	15 0	0	53 1	0	0	0
Marshall Islands	0	0	0	0	0	0	0	1	15	40	52	244	223	295
World not allocated TOTAL WORLD	0 4.581	0 5.847	0 6.138	7.060	0 8.315	0 8.866	0 12.210	0 17.846	0 19.923	0 20.761	0 23.897	27.513	0 29.918	0 33.938

TABLE 9: DIRECT INVESTMENT: FOREIGN DIRECT INVESTMENTS IN TURKEY BY SECTORAL BREAKDOWN (*) (**) (million USD)

(2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
	AGRICULTURE	45	46	27	43	236	81	181	310	92	299	524	523	769	807	1.100
Α.	Agriculture, Forestry and Fishing	45	46		43	236	81	181	310	72 92	299	524	523	7 67	807	1.100
Α.	INDUSTRIAL SECTORS	11.732									47.541	66.112	55.268	80.990	63.054	77.733
В.	Mining and Quarrying	262	59		279	1.706	1.472	1.675	2.507	1.104	2.059	3.433	2.575	5.292	3.498	3.513
C.	Manufacturing	9.777	10.245		15.868		21.683	24.393	38.672	14.238	34.873	46.953	34.311	51.953	46.525	57.129
	Manufacture of Food Products, Beverages and Tobacco	2.188	2.859		2.687	2.734	4.115	5.540	8.055	3.336	7.193	11.500	7.881	14.505	11.160	12.673
CB.	Manufacture of Textiles and Textile Products	286	321	246	294	311	328	220	280	150	310	509	375	559	396	598
	Manufacture of Leather and Leather Products	2	2		3	1	2	7	3	1	3	3	3	3	4	3
	Manufacture of Wood and Wood Products	21	10		13	23	30	0	6	3	7	16	0	0	191	146
	Manufacture of Pulp, Paper and Paper Products and Publishing															
CE.	and Printing	303	160	241	585	405	619	574	824	419	734	713	351	585	356	433
	Manufacture of Coke, Refined Petroleum Products and Nuclear															
CF.	Fuel	360	699	349	524	485	761	1.302	1.473	690	2.147	2.579	2.669	3.584	3.545	3.891
	Manufacture of Chemicals, Chemical Products, Basic															
CG.	Pharmaceutical Products and Materials	1.278	864	804	1.373	1.516	2.546	2.909	5.086	1.724	4.649	5.158	4.161	5.980	4.801	6.331
CH.	Manufacture of Rubber and Plastic Products	665	689	544	975	760	1.053	1.182	1.452	535	1.374	1.664	1.268	2.404	2.118	2.763
CI.	Manufacture of Other Non-Metallic Mineral Products	429	474	244	605	1.255	2.357	2.131	2.953	1.305	2.800	3.400	2.210	3.439	2.489	2.756
CJ.	Manufacture of Basic Metals and Fabricated Metal Products	349	527	270	707	675	1.001	1.053	6.261	2.572	4.185	5.015	3.096	2.263	2.119	3.328
CK.	Manufacture of Machinery and Equipment n.e.c.	699	410	822	1.089	988	1.357	1.853	1.381	692	2.767	608	352	530	213	285
	Manufacture of Computers, Electronic-Electrical and Optical															
	Equipment	1.130	712		1.662	950	1.261	1.452	2.436	623	2.260	6.211	4.760	6.553	6.706	8.147
	Manufacture of Transport Equipment	1.964	2.361	2.419	5.163	5.147	6.189	6.119	8.414	2.170	6.412	8.821	6.255	9.776	9.995	13.098
	Manufacturing n.e.c.	103	157	592	188	26	64	51	48	18	32	756	930	1.772	2.433	2.681
D.	Electricity, Gas, Steam and Air-conditioning Supply	1.693	1.135		3.490	3.557	3.640	2.058	4.791	2.833	10.287	15.363	18.149	23.398	12.946	17.008
E.	Water Supply; Sewerage, Waste Management and Remediation	0	0		0	0	0	745	1.290	573	322	363	233	347	85	83
1_	SERVICES	7.035	7.201	5.540	10.915		43.031	64.396	104.359	56.567		114.535		102.008	79.614	93.091
F.	Construction	22	338	389	442	57	397	290	804	435	927	868	949	1.429	875	909
G.	Wholeshale and Retail Trade	2.748	2.277	1.407	4.739	3.068	6.814	7.946	14.299	7.287	14.769	20.762	11.138	17.829	16.618	21.213
Н.	Transportation and Storage Accommodation and Food Service Activities	394 270	870		675 124	291	4.048	264	463	425 298	1.173	1.232	1.141	2.349	2.096	3.392
1:	Information and Communication Services	1.842	199	129		560	1.039	966 30.770	961		733			621		553
J.	Financial and Insurance Activities		610		1.145		15.508			21.207	26.097	33.685	23.790	28.048	20.528	22.843
K.	Financial Service Activities (Banks)	1.578	2.756		3.608			18.642		19.863	38.551	48.604	32.219	43.613	33.509	37.916
	Insurance, Reinsurance and Pension Funding (Except Compulsory	1.339	2.335	1.534	2.913	2.701	10.348	15.484	35.774	16./54	32.104	38.962	25.889	31.602	21.177	25.993
	Social Security)	144	151	104	136	178	926	1.181	3.213	1.807	4.166	6.379	4.638	7.573	8.489	7.615
	Activities of Holding Companies	0	52		118	113	197	1.360	2.830	712	1.221	2.245	965	3.269	2.841	3.260
	Other Activities Auxiliary to Financial Services	95	218		441	534	620	617	1.464	590	1.060	1.018	703	1.169	1.002	1.048
h .	Real Estate Activities	0	0		91	1.235	2.254	873	1.431	417	784	1.876	1.200	1.826	1.332	1.151
M.	Professional, Scientific and Technical Activities	0	0		0	0	0	72	283	77	165	214	236	377	245	267
N.	Administrative and Support Service Activities	0	0		0	0	0	2.728	4.346	1.594	3.230	3.473	2.349	3.186	2.108	2.261
0.	Public Administration and Defence, Compulsory Social Security	0	0		0	0	0	0	0	0	0.200	0.470	0	0.100	0	2.201
P.	Education	0	0		14	39	63	58	95	26	3	5	36	69	48	125
Q.	Human Health and Social Work Activities	71	138	_	44	231	459	1.408	3.261	3.033	1.096	1.997	841	1.567	1.059	1.376
R.	Arts, Entertainment and Recreation	110	13		33	120	358	367	1.505	1.869	2.343	25	42	67	63	118
S.	Other Service Activities	0	0		0	0	0	12	22	36	299	1.158	666	1.027	744	967
	Activities of Households as Employers; Undifferentiated Goods-		_	_			_	_								
T.	and Services- Producing Activities of Households for Own Use	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
U.	Activities of Extra-Territorial Organisations and Bodies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	18.812	18.686	16.270	30.595	37.175	69.907	93.448	151.929	75.407	138.010	181.171	130.912	183.767	143.475	171.924

2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 15.582 15.625 13.256 24.104 29.764 56.946 75.811 121.459 60.960 111.447 141.546 104.828 149.501 115.929 136.098 EUROPE 565 4.393 5.864 Austria 79 929 3.141 5.830 204 627 8.253 3.255 6.765 7.158 6.316 2.152 12 0 252 0 1.309 3.388 6.594 Bulgaria Czech Republic 0 577 334 103 229 423 437 9.363 12.968 33.482 0 6.004 7.020 15.278 5.753 Estonia Finland 291 1.819 4.357 1.783 3.512 9.904 4.925 5.528 18.736 6.169 9.718 38.759 581 4 333 5.985 11.295 31.727 9.600 1.713 7.927 1.494 2.601 5.433 2.386 44 France Netherlands 14.874 3.446 303 3.720 3.460 102 8 3.665 290 2.845 3.364 50 Spain Spain Sweden Switzerlar Italy Iceland Liechtens Luxembo Hungary Malta Norway Poland Portugal Romania Slovenia 5.140 341 4.219 4.392 59 89 67 623 604 86 1.167 92 11.382 26 198 272 12.979 534 316 1.275 99 **201** 4.124 1.970 5.461 **2.883** 4.419 **3.430** 236 **4.123** 6.589 **2.458** 127 6.999 Bosnia and Herzegovina Gibraltar 0 10 Guernsey 0 68 0 23 0 0 498 0 0 0 163 0 Croatia 0 510 0 171 0 272 0 435 178 241 356 430 onia, the Former Yugoslav Rep 0 10 Isle of Man Russian Federation 3.602 6.926 3.324 1.790 2.345 2.344 3.207 8.535 28 43 29 0 0 0 **53** Ukraine 35 **52** 28 **49 49** 151 AFRICA 79 78 113 359 277 162 150 246 181 NORTH AFRICA 52 26 100 195 243 142 230 49 0 2 34 67 73 193 139 Libyan Arab Jamahiriya 239 13 0 **4** 0 18 0 OTHER AFRICAN COUNTRIES 53 13 0 116 **34** 0 12 65 0 62 Burking Faso South Africa Sudan 5.331 4.028 3.340 **6.691 5.681** 4.807 **6.271 4.578**4.452 1.995 1.773 1.719 19 893 MERICA 9 018 12.187 11.03 16.015 15.967 2.148 2.148 3.578 3.420 **9.091** 9.046 **7.986** 7.961 25 NORTH AMERICA 2.244 2.244 5.731 4.564 12.843 11.580 9.243 9.092 CENTRAL AMERICA 222 472 1 303 1 010 3.715 3.878 2.245 261 0 Barbados
Belize
Bermuda
Cayman Islands
Netherlands Antilles
Honduras
British Virgin Islands
Panama
St Kitts ve Nevis
Tinidad ve Tobago
Turks ve Caicos Adalan
SOUTH AMERICA
Brazil 10 0 436 0 0 20 80 6 206 11 21 0 0 84 2.722 0 182 .295 0 118 3.230 0 122 3.306 0 0 0 0 980 352 35 0 0 2.388 837 13.538 10.860 718 319 2.031 595 6.199 4.299 12.765 10.298 19.164 15.334 21.505 13.358 993 313 33 33 **240** 37 39 **717** 185 6.818 9.791 GULF ARABIAN COUNTRIES 9.319 9.617 507 5.950 104 378 709 112 1.073 6.289 Bahrain United Arab Emirates 228 3.154 294 5.449 581 8.333 556 7.233 824 5.924 7.811 2 515 1.309 2.671 **730** 178 Qatar 59 814 80 1.862 179 346 **44** 97 142 **13** 78 135 **18** 153 247 **36** 19 309 498 **66** 34 708 1.248 **335** 356 717 **76** 35 0 36 1.969 **367** 991 **169** 1.123 **1.919** OTHER NEAR AND MIDDLE EAST COUNTRIE 3.079 5.329 106 86 1.638 2.252 4.23 Georgia 0 12 0 31 128 159 814 32 392 185 693 908 75 Syrian Arab Republic 64 **859** OTHER ASIAN COUNTRIES 628 399 680 1.551 1.436 1.900 1.298 2.467 2.678 3.830 3.197 5.068 4.536 5.845 Indonesia 11 847 1.25 Korea, Republic of (South Korea) 21 100 335 269 509 181 157 139 781 72 1.104 1.269 1.070 India 209 307 HonaKona 0 579 231 1.114 2.120 Japan 521 1.143 1.318 1.044 1.345 1.288 1.205 169 1.576 384 1.455 360 Kazakhstan 49 670 103 301 330 Kyrgyzstan Malaysia 32 0 0 13 382 813 731 1.21 Uzbekistan Pakistan 220 150 0 0 363 38 0 61 21 **72** 69 159 154 4 146 145 0 1**77** 177 20 19 0 OCEANIA & POLAR REGIONS **209** 204 297 171 171 Australia
French Southern Territories World not allocated TOTAL WORLD 18.812 18.686 16.270 30.595 37.175 69.907 93.448 151.929 75.407 138.010 181.171 130.912 183.767 143.475 171.924

TABLE 11: PORTFOLIO INVESTMENT: EQUITY SHARES HELD BY NON-RESIDENTS - BY SECTORAL BREAKDOWN OF DEBTOR (million USD)

	200	5	2006		2007		2008	3	2009		2010)	2011	ı	2012	2	2013		2014	
	NOMINAL	MARKET																		
SECTORS	VALUE	VALUE																		
MANUFACTURING	877	8.072	1.081	8.894	1.930	15.848	1.266	5.109	1.465	9.786	1.583	13.744	1.407	10.691	1.763	15.448	1.430	12.755	1.473	14.907
FOOD, BEVERAGE	67	1.240	116	1.783	293	2.915	229	1.424	230	2.614	241	3.666	185	2.952	219	4.054	206	4.308	209	4.232
WOOD, PAPER, PRINTING	132	668	135	513	187	840	89	193	110	239	109	274	75	128	138	578	23	41	15	22
CHEMICAL PRODUCTS, REFINED PETROLEUM PRODUCTS, RU	226	2.929	268	2.716	341	5.047	253	1.612	311	3.116	396	4.332	335	3.443	357	4.502	206	3.002	253	3.826
MINING																	92	651	83	375
METAL MAIN	115	883	154	1.186	507	3.347	299	988	369	1.357	321	1.418	384	1.122	582	1.282	553	1.244	557	2.182
METAL PRODUCTS, MECHANICAL PRODUCTS	190	1.313	218	1.429	312	2.123	186	396	237	1.349	261	2.181	214	1.547	233	2.810	186	2.605	184	3.109
STONE, SOIL	133	1.011	170	1.235	249	1.479	182	457	199	1.084	223	1.508	170	848	178	1.023	147	791	160	1.113
TEXTILE, LEATHER	8	16	15	20	28	56	18	31	5	17	9	38	14	53	17	81	16	90	11	25
OTHER MANUFACTURING	5	10	5	12	12	41	10	8	4	10	23	327	30	598	39	1.118	1	23	1	23
SERVICES	373	3.788	594	6.112	942	12.717	961	6.483	1.193	10.127	1.397	12.141	1.075	8.776	1.327	14.578	1.205	12.394	1.169	14.333
ELECTRICITY	7	39	6	21	- 11	92	10	49	9	94	42	170	19	38	82	290	97	212	86	238
COMMUNICATION	202	1.675	334	2.379	502	6.463	699	4.865	725	6.085	741	6.758	597	4.904	617	6.058	527	4.961	497	5.735
CONSTRUCTION																	169	992	162	838
SPORTS	3	57	4	74	6	151	5	168	3	143	0	61	0	13	1	15	1	8	1	10
TRADE	82	1.247	122	2.424	203	3.408	90	698	82	1.622	151	2.747	129	2.825	172	5.649	168	4.145	166	4.778
TOURISM	19	36	12	20	24	29	15	7	16	16	44	85	19	12	11	8	8	7	3	4
TRANSPORTATION	25	218	57	340	84	658	57	235	236	1.322	262	1.453	162	355	265	1.635	234	2.065	253	2.726
OTHER SERVICES	35	516	59	853	112	1.917	85	461	122	845	157	867	149	629	179	923	1	4	1	4
FINANCIAL	3.053	21.294	3.600	18.615	5.522	35.320	4.610	11.465	5.351	26.941	6.047	34.899	4.641	19.352	5.970	39.997	5.368	26.764	4.904	32.141
BANKING	2.159	16.246	2.364	13.591	3.517	26.685	3.245	8.976	3.687	21.615	3.981	25.515	2.978	13.519	3.976	29.854	3.203	17.629	2.894	21.366
LEASING, FACTORING	39	232	38	124	64	166	25	32	37	59	45	112	40	98	34	127	22	82	20	69
REAL ESTATE INVESTMENT TRUST	83	336	91	447	182	888	120	216	169	473	495	1.326	397	789	522	1.522	815	1.728	777	2.091
HOLDINGS AND INVESTMENTS	681	3.889	981	3.899	1.540	6.557	1.055	1.927	1.283	4.190	1.358	7.500	1.088	4.712	1.265	8.132	1.178	6.916	1.067	8.179
INSURANCE	91	591	127	554	199	971	154	305	165	573	140	373	107	191	138	306	120	371	119	405
OTHER FINANCIAL	0	0	0	0	19	53	11	9	10	31	28	73	31	43	35	56	30	38	27	31
TECHNOLOGY	4	29	10	42	15	67	10	18	6	37	11	63	14	67	43	282	36	202	41	381
INFORMATION SERVICES	4	23	10	39	15	50	9	16	4	14	7	28	9	27	21	99	19	63	22	151
DEFENSE	0	6	0	3	0	17	1	2	2	23	4	35	5	40	22	183	17	139	19	230
SECURITIES INVESTMENT TRUST	8	26	22	42	22	44	35	19	46	61	41	55	30	27	29	36	22	21	17	17
OTHER	59	179	40	111	54	205	30	26	24	128	42	409	8	142	9	160	24	112	67	129
TOTAL	4.374	33.387	5.347	33.816	8.485	64.201	6.912	23.120	8.085	47.080	9.121	61.311	7.175	39.055	9.141	70.501	8.085	52.248	7.671	61.908

TABLE 12: PORTFOLIO INVESTMENT: REMAINING MATURITY COMPOSITION OF GDDI'S HELD BY NON-RESIDENTS By the end of December 2014 (million USD)

A- BY REMAINING MATURITY

					Total 1			Total 2	Greater than	
CREDITORS	0-3 Months	4-6 Months	7-9 Months	10-12 Months	Year	13-18 Months	19-24 Months	Years	24 Months	TOTAL
BANKS	2.297	1.905	110	703	5.016	1.811	1.433	3.244	22.359	30.619
Other Banks	2.276	1.863	110	703	4.953	1.735	1.240	2.975	21.357	29.284
Branches in Abroad	21	42	0	0	63	76	193	269	1.003	1.335
OTHER FINANCIAL SECTOR	751	1.037	165	223	2.176	1.777	914	2.691	16.604	21.471
MANUFACTURING, TRADE AND SERVICES	4	18	1	1	23	21	10	32	63	118
HOUSEHOLDS	4	5	4	1	14	1	0	1	20	34
TOTAL	3.056	2.965	280	928	7.229	3.609	2.358	5.967	39.046	52.242

B-BY YEARS

CREDITORS	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	TOTAL
BANKS	5.016	3.244	2.156	3.890	2.342	3.179	829	3.613	4.222	2.127	30.619
Other Banks	4.953	2.975	2.156	3.734	2.342	2.729	829	3.581	3.865	2.120	29.284
Branches in Abroad	63	269	0	155	0	450	0	33	357	8	1.335
OTHER FINANCIAL SECTOR	2.176	2.691	1.185	3.076	1.333	2.971	799	2.451	3.159	1.631	21.471
MANUFACTURING, TRADE AND SERVICES	23	32	5	1	1	1	0	10	6	39	118
HOUSEHOLDS	14	1	1	0	0	13	1	0	4	0	34
TOTAL	7.229	5.967	3.346	6.967	3.676	6.165	1.629	6.075	7.392	3.797	52.242

TABLE 13: OTHER INVESTMENT/LOANS: PRIVATE BANKS/CURRENCY COMPOSITION OF LONG TERM LOANS RECEIVED FROM ABROAD (million USD)

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	(% Share)
TOTAL	3.050	3.242	5.964	12.604	22.243	31.161	30.284	28.191	27.746	31.616	31.344	38.849	44.412	100
US DOLLAR	2.547	2.696	4.847	10.058	15.463	20.247	18.935	16.712	17.431	20.507	20.051	25.286	30.353	68,3
EURO	457	416	700	924	3.040	4.063	4.758	5.267	5.494	7.177	7.110	7.920	9.102	-
EURO Equivalent to USD	476	520	952	1.094	3.999	5.965	6.736	7.556	7.282	9.257	9.379	10.897	11.072	24,9
OTHER CURRENCIES Equivalent to USD	27	25	165	1.453	2.781	4.948	4.613	3.923	3.034	1.852	1.914	2.666	2.986	6,7

TABLE 14: OTHER INVESTMENT/LOANS: OTHER SECTORS-PRIVATE /CURRENCY COMPOSITION OF LONG TERM LOANS RECEIVED FROM ABROAD (million USD)

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	(% Share)
TOTAL	25.013	25.643	29.302	36.547	58.028	87.188	105.321	94.254	84.645	86.013	90.084	89.813	87.969	100
US DOLLAR	18.657	17.898	19.217	23.138	35.874	52.433	64.227	55.759	48.744	49.751	48.452	43.425	42.996	48,9
EURO	5.580	5.664	6.771	10.377	15.434	21.990	27.275	25.238	24.351	25.180	27.746	29.189	30.803	-
EURO Equivalent to USD	5.815	7.081	9.215	12.289	20.300	32.288	38.611	36.208	32.274	32.479	36.602	40.161	37.469	42,6
OTHER CURRENCIES Equivalent to USD	541	664	870	1.121	1.854	2.467	2.483	2.287	3.627	3.783	5.030	6.226	7.504	8,5

TABLE 15: OTHER INVESTMENT/ LOANS :OTHER SECTORS- PRIVATE and BANKS-PRIVATE/OUTSTANDING DEBT OF LONG-TERM LOANS RECEIVED FROM ABROAD- BY SECTORAL BREAKDOWN (*)

By the end of December 2014 (million USD)

2014 (% Share)

TOTA	AL	162.072	100,0
	NANCIAL SECTOR (K)	84.543	52,2
	i- Banks	65.980	40,7
	ii- Insurance, Reinsurance and Pension Funding	110	0,1
	iii- Holding Companies	5.626	3,5
	iv- Other	12.827	7,9
II- N	ON-FINANCIAL SECTOR	77.528	47,8
	AGRICULTURE	440	0,3
A.	Agriculture, Forestry and Fishing	440	0,3
	INDUSTRIAL SECTORS	32.972	20,3
В.	Mining and Quarrying	1.783	1,1
C.	Manufacturing	21.950	13,5
	CA. Manufacture of Food Products, Beverages and Tobacco	4.104	2,5
	CB. Manufacture of Textiles and Textile Products	2.587	1,6
	CC. Manufacture of Leather and Leather Products	102	0,1
	CD. Manufacture of Wood and Wood Products	395	0,2
	CE. Manufacture of Pulp, Paper and Paper Products and Publishing and Printing	479	0,3
	CF. Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	1.261	0,8
	CG. Manufacture of Chemicals, Chemical Products, Basic Pharmaceutical Products and Materials	1.154	0,7
	CH. Manufacture of Rubber and Plastic Products	1.019	0,6
	CI. Manufacture of Other Non-Metallic Mineral Products	978	0,6
	CJ. Manufacture of Basic Metals and Fabricated Metal Products	3.231	2,0
	CK. Manufacture of Machinery and Equipment n.e.c.	241	0,1
	CL. Manufacture of Computers, Electronic-Electrical and Optical Equipment	2.636	1,6
	CM. Manufacture of Transport Equipment	3.015	1,9
	CN. Manufacturing n.e.c.	746	0,5
D.	Electricity, Gas, Steam and Air-conditioning Supply	9.226	5,7
E.	Water Supply; Sewerage, Waste Management and Remediation	14	0,0
	SERVICES	44.116	27,2
F.	Construction	6.586	4,1
G.	Wholeshale and Retail Trade	3.795	2,3
н.	Transportation and Storage	12.895	8,0
I.	Accommodation and Food Service Activities	2.670	1,6
J.	Information and Communication Services	5.497	3,4
L.	Real Estate Activities	4.480	2,8
Μ.	Professional, Scientific and Technical Activities	4.119	2,5
N.	Administrative and Support Service Activities	420	0,3
O. P.	Public Administration and Defence, Compulsory Social Security Education	0 257	0,0 0,2
			0,2
Q. R.	Human Health and Social Work Activities Arts. Entertainment and Recreation	639 216	0,4
s.	Other Service Activities	2.543	1,6
ъ. Т.	Activities of Households as Employers; Undifferentiated Goods- and Services- Producing		1,0
	Activities of Households for Own Use	0	0,0
u.	Activities of Extra-Territorial Organisations and Bodies	0	0,0

TABLE 16: OTHER INVESTMENT/ LOANS :OTHER SECTORS- PRIVATE and BANKS-PRIVATE /INTEREST RATE COMPOSITION OF LONG-TERM LOANS RECEIVED FROM ABROAD- BY SECTORAL BREAKDOWN (*) By the end of December 2014

			% Share of fixed-		Equivalent to USD
SECT	ORS		loans		
TOTA			55,9	44,1	162.072
I- FIN		L SECTOR (K)	64,7		84.543
	i- Ban		66,2		65.980
		urance, Reinsurance and Pension Funding	81,3		110
		Iding Companies	56,7		5.626
	iv- Ot		60,2		12.827
II- N	ON-FIN	ANCIAL SECTOR	46,3		77.528
		AGRICULTURE	41,4		440
A.		Agriculture, Forestry and Fishing INDUSTRIAL SECTORS	41,4 46.5		440 32.972
В.		Mining and Quarrying	54,9		1.783
C.		Manufacturing	48,0		21.950
<u> </u>	CA	Manufacture of Food Products, Beverages and Tobacco	59,5	The second secon	4.104
		Manufacture of Textiles and Textile Products	43.0		2.587
		Manufacture of Leather and Leather Products	76.7		102
		Manufacture of Wood and Wood Products	43.0		395
		Manufacture of Pulp, Paper and Paper Products and Publishing and Printing	39.9		479
		Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	64,0		1.26
		Manufacture of Chemicals, Chemical Products, Basic Pharmaceutical Products and Materials	40,5		1.154
		Manufacture of Rubber and Plastic Products	58.3		1.019
		Manufacture of Other Non-Metallic Mineral Products	60,8		978
		Manufacture of Basic Metals and Fabricated Metal Products	27,7		3.231
		Manufacture of Machinery and Equipment n.e.c.	42,5		24
		Manufacture of Computers, Electronic-Electrical and Optical Equipment	54.7		2.63
		Manufacture of Transport Equipment	36,9		3.01
		Manufacturing n.e.c.	71,5		740
D.		Electricity, Gas, Steam and Air-conditioning Supply	41.2		9.22
E.		Water Supply; Sewerage, Waste Management and Remediation	94,6		14
		SERVICES	46,3	53,7	44.116
F.		Construction	65,8	34,2	6.586
G.		Wholeshale and Retail Trade	56,6	43,4	3.79
н.		Transportation and Storage	32,5		12.89
١.		Accommodation and Food Service Activities	72,2	The second secon	2.670
J.		Information and Communication Services	35,9		5.497
L.		Real Estate Activities	23,3		4.480
M.		Professional, Scientific and Technical Activities	45,1		4.119
N.		Administrative and Support Service Activities	85,5		420
O. P.		Public Administration and Defence, Compulsory Social Security Education	0,0 63,7		257
P. Q.		Education Human Health and Social Work Activities	51.2		639
G. R.		Arts. Entertainment and Recreation	68,6		216
s.		Other Service Activities	76,2		2.543
T.		Activities of Households as Employers; Undifferentiated Goods- and Services- Producing	0,0	_	2.540
		Activities of Households for Own Use		_	
U.		Activities of Extra-Territorial Organisations and Bodies	0,0	0,0	

TABLE 17: OTHER INVESTMENT/ LOANS :OTHER SECTORS- PRIVATE and BANKS-PRIVATE/INTEREST RATE COMPOSITION OF LONG-TERM LOANS DENOMINATED IN US DOLLARS RECEIVED FROM ABROAD- BY SECTORAL BREAKDOWN (*)

By the end of December 2014

		% Share of fixed-interest rate	Fixed- interest	% Share of variable interest rate			% Share of USD
SECTO		loans	Rate	loans	Spread	(Million)	in Total
TOTA		59,8	5,7	40,2	2,2		61,7
I- FINA	ANCIAL SECTOR (K)	66,5	4,3	33,5	1,7	58.465	69,2
	i- Banks	67,1	2,7	32,9	1,1	49.324	74,8
	ii- Insurance, Reinsurance and Pension Funding	96,8	2,6	3,2	2,0	44	39,8
	iii- Holding Companies	58,0	6,8	42,0	3,3		75,3
	iv- Other	66,8	5,4	33,2	2,3	4.860	37,9
II- NC	N-FINANCIAL SECTOR	50,4	5,9	49,6	2,4	41.454	53,5
	AGRICULTURE	60,4	5,4	39,6	1,9		53,2
A.	Agriculture, Forestry and Fishing	60,4	5,4	39,6	1,9		53,2
	INDUSTRIAL SECTORS	52,1	5,6	47,9	2,2		49,3
B. C.	Mining and Quarrying	48,3	5,5	51,7 50.8	2,6	1.070	60,0
C.	Manufacturing	49,2	5,6		2,1	11.360	51,8
	CA. Manufacture of Food Products, Beverages and Tobacco	60,8	5,7	39,2	1,9	2.676	65,2
	CB. Manufacture of Textiles and Textile Products	42,8	5,3	57,2	1,7	1.294	50,0
	CC. Manufacture of Leather and Leather Products	81,8	6,2	18,2	2,3		47,8
	CD. Manufacture of Wood and Wood Products	62,1	6,7	37,9	3,7	179	45,2
	CE. Manufacture of Pulp, Paper and Paper Products and Publishing and Printing	58,3	6,0	41,7	1,9		40,3
	CF. Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	64,8	5,4	35,2	2,1	1.240	98,4
	CG. Manufacture of Chemicals, Chemical Products, Basic Pharmaceutical Products and Materials	32,1	5,7	67,9	2,1	468	40,5
	CH. Manufacture of Rubber and Plastic Products	64,4	5,0	35,6	2,5	420	41,2
	CI. Manufacture of Other Non-Metallic Mineral Products	72,1	6,8	27,9	2,8	730	74,7
	CJ. Manufacture of Basic Metals and Fabricated Metal Products	15,9	5,7	84,1	2,5	1.960	60,7
	CK. Manufacture of Machinery and Equipment n.e.c.	66,7	5,9	33,3	2,4	32	13,4
	CL. Manufacture of Computers, Electronic-Electrical and Optical Equipment	38,7	5,1	61,3	2,4	1.325	50,2
	CM. Manufacture of Transport Equipment	65,5	7,2	34,5	2,9	566	18,8
	CN. Manufacturing n.e.c.	78,9	5,1	21,1	2,7	228	30,6
D.	Electricity, Gas, Steam and Air-conditioning Supply	61,9	5,4	38,1	3,0		41,5
E.	Water Supply; Sewerage, Waste Management and Remediation	100,0	4,3	0,0	0,0	2	12,6
_	SERVICES	49,2	6,1	50,8	2,7	24.958	56,6
F.	Construction	79,4	6,8	20,6	3,1	4.636	70,4
G. H.	Wholeshale and Retail Trade Transportation and Storage	54,2 34,8	6,3 6,2	45,8 65,2	2,4 2,4	2.203 5.398	58,0 41,9
п.	Accommodation and Food Service Activities	75,2	6,7	24,8	3,4	1.106	41,4
J.	Information and Communication Services	42,1	5,8	57,9	2,5	4.384	79,8
J.	Real Estate Activities	16.0	6,1	84.0	2,7	3.125	69,8
M.	Professional, Scientific and Technical Activities	44,4	5,8	55,6	2,9	2.236	54,3
N.	Administrative and Support Service Activities	69.3	6,3	30.7	1,6	130	30,9
O.	Public Administration and Defence, Compulsory Social Security	0,0	0,0	0,0	0,0	0	0,0
P.	Education	70,4	6,7	29,6	3,9	160	62,1
Q.	Human Health and Social Work Activities	26,1	6,4	73,9	3,4	189	29,6
R.	Arts, Entertainment and Recreation	94,1	6,6	5,9	3,2	75	34,7
S.	Other Service Activities	79,2	5,0	20,8	2,0	1.316	51,7
T.	Activities of Households as Employers; Undifferentiated Goods- and Services- Producing Activities of Households for Own Use	0,0	0,0	0,0	0,0	o	0,0
U.	Activities of Extra-Territorial Organisations and Bodies	0.0	0.0	0.0	0.0	0	0,0

TABLE 18: OTHER INVESTMENT/ LOANS :OTHER SECTORS- PRIVATE and BANKS-PRIVATE/INTEREST RATE COMPOSITION OF LONG-TERM LOANS DENOMINATED IN EURO RECEIVED FROM ABROAD- BY SECTORAL BREAKDOWN (*)

By the end of December 2014

SECT	ORS	% Share of fixed- interest rate loans	Average Fixed- interest Rate	variable interest rate	Average of Spread		Equivalent to USD (Millions)	% Share of EURO in Total
TOTA	NL	45,1	5,3	54,9	2,3	41.463	50.436	31,1
	IANCIAL SECTOR (K)	52,6	4,1		2,2		19.186	22,7
	i- Banks	52,8	2,8	47,2	2,3	10.230	12.443	18,9
	ii- Insurance, Reinsurance and Pension Funding	71,4	1,6		1,5		66	59,9
	iii- Holding Companies	41,4	6,1	58,6	3,3		1.115	19,8
	iv-Other	54,0	4,3	46,0	2,1	4.572	5.562	43,4
II- N	ON-FINANCIAL SECTOR	40.5	5,5		2,3		31.250	40,3
	AGRICULTURE	18,3	4,3		2,1	163	199	45,2
A.	Agriculture, Forestry and Fishing	18,3	4,3		2,1	163	199	45,2
	INDUSTRIAL SECTORS	38,3	5,2	61,7	2,1	12.477	15.177	46,0
В.	Mining and Quarrying	68,9	5,5	31,1	1,9	547	665	37,3
C.	Manufacturing	43,7	5,2	56,3	2,1	7.741	9.417	42,9
	CA. Manufacture of Food Products, Beverages and Tobacco	48,5	5,4	51,5	2,2	931	1.132	27,6
	CB. Manufacture of Textiles and Textile Products	44,6	5,1	55,4	1,9	864	1.051	40,6
	CC. Manufacture of Leather and Leather Products	96,1	5,4	3,9	1,6	28	34	33,6
	CD. Manufacture of Wood and Wood Products	27,1	6,1	72,9	3,5	178	217	54,8
	CE. Manufacture of Pulp, Paper and Paper Products and Publishing and Printing	29,2	5,3	70,8	2,0	218	265	55,4
	CF. Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	16,9	5,2		2,0		20	1,6
	CG. Manufacture of Chemicals, Chemical Products, Basic Pharmaceutical Products and Materials	30,3	5,1	69,7	2,2		445	38,6
	CH. Manufacture of Rubber and Plastic Products	43.9	4,5		2,2	401	488	47,8
	CI. Manufacture of Other Non-Metallic Mineral Products	26,8	6,6		2,7	201	245	25,0
	C.J. Manufacture of Basic Metals and Fabricated Metal Products	45,6	5,1	54,4	2,1	981	1.193	36,9
	CK. Manufacture of Machinery and Equipment n.e.c.	35,6	5,6		2,0		198	82,0
	CL. Manufacture of Computers, Electronic-Electrical and Optical Equipment	69.9	5,1	30.1	2,0	1.029	1.252	47,5
	CM. Manufacture of Transport Equipment	29.8	5,5		2,1	1.993	2.424	80,4
	CN. Manufacturing n.e.c.	66,2	3,3 4,5		1,9		452	60,6
_	Electricity, Gas, Steam and Air-conditioning Supply	24.0			2,8		5.083	55,1
D. E.	Electricity, Cas, Steam and Air-conditioning supply Water Supply; Sewerage, Waste Management and Remediation	93,8	5,0 5,7	6,2	2,8 2,5	4.179	5.083	
Ε.	water supply, severage, waste management and kemediation SERVICES	43.0	5,7 5,8		2,5	13.050	15.874	36,0
F.	Construction	32,7	5,7		2,5	1.541	1.875	28,5
G.	Wholeshale and Retail Trade	55,6	5,6		2,1	815	991	26,1
Н.	Transportation and Storage	37.9	7,1		2,3	4.870	5.924	45,9
i.	Accommodation and Food Service Activities	70.0	6,3		3,4	1.269	1.544	57,8
J.	Information and Communication Services	8,8	6,4		2,0		1.066	19,4
L.	Real Estate Activities	27.1	4,2		2,3	917	1.116	24,9
M.	Professional, Scientific and Technical Activities	41,9	5,2		2,7	1.274	1.550	37,6
N.	Administrative and Support Service Activities	93,1	6,5		1,6		287	68,3
Ο.	Public Administration and Defence, Compulsory Social Security	0,0	0,0		0,0		0	0,0
P.	Education	39,1	5,1	60,9	4,5	61	74	28,8
Q.	Human Health and Social Work Activities	63.0	5,5		2,6		336	52,6
R.	Arts, Entertainment and Recreation	54,6	5,9		2,8		139	64,6
S.	Other Service Activities	72,3	4,3		1,8		972	38,2
Т.	Activities of Households as Employers; Undifferentiated Goods- and Services- Producing	0,0	0,0		0,0		0	0,0
l	Activities of Households for Own Use						_	
U.	Activities of Extra-Territorial Organisations and Bodies	0,0	0,0	0,0	0,0	0	0	0,0

TABLE 19: OTHER INVESTMENT/ LOANS :OTHER SECTORS- PRIVATE and BANKS-PRIVATE/INTEREST RATE COMPOSITION OF LONG-TERM LOANS DENOMINATED IN CURRENCIES OTHER THAN USD AND EURO RECEIVED FROM ABROAD- BY SECTORAL BREAKDOWN (*) By the end of December 2014

			% Share of			~
			fixed-	variable	Equivalent	
SECT	OBS		Interest rate	interest rate loans	to USD (Millions)	Currency in Total
TOTA			69.1	30.9	11.717	7.2
		AL SECTOR (K)	83,3	16,7	6.892	8,2
1- 1110	i- Ban		94.9	5.1	4.213	6,4
		urance, Reinsurance and Pension Funding	0,0	100,0	4.213	0,3
		olding Companies	100,0	0.0	273	4,9
	iv- Ot		61,2	38.8	2.406	18,8
II NI		ANCIAL SECTOR	48,8	51,2	4.825	6,2
11- 140	JIN-FIIN	AGRICULTURE	59,1	40,9	4.625	1,6
Α.		Agriculture, Forestry and Fishing	59.1	40,7	7	1,6
Α.		INDUSTRIAL SECTORS	68.1	31,9	1.534	4,7
					1.534	2,7
В. С.		Mining and Quarrying Manufacturing	6,6 71,1	93,4 28,9	1.174	2,7 5,3
С.	C A		89.5	10,5	296	5,3 7,2
		Manufacture of Food Products, Beverages and Tobacco Manufacture of Textiles and Textile Products	37.0	63,0	296 242	7,2 9,4
				1	242 19	
		Manufacture of Leather and Leather Products	28,4		19	18,6
		Manufacture of Wood and Wood Products	#DIV/0!	#DIV/0!	_	0,0
		Manufacture of Pulp, Paper and Paper Products and Publishing and Printing	4,8	95,2	21	4,3
		Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	0,0	100,0	0	0,0
		Manufacture of Chemicals, Chemical Products, Basic Pharmaceutical Products and Materials	75,9	24,1	241	20,9
		Manufacture of Rubber and Plastic Products	98,6	1,4	112	11,0
		Manufacture of Other Non-Metallic Mineral Products	100,0	0,0	3	0,3
		Manufacture of Basic Metals and Fabricated Metal Products	51,0	49,0	78	2,4
		Manufacture of Machinery and Equipment n.e.c.	94,8	5,2	11	4,6
		Manufacture of Computers, Electronic-Electrical and Optical Equipment	88,3	11,7	60	2,3
		Manufacture of Transport Equipment	81,7	18,3	25	0,8
	CN.	Manufacturing n.e.c.	82,2	17,8	66	8,9
D.		Electricity, Gas, Steam and Air-conditioning Supply	66,1	33,9	312	3,4
E.		Water Supply; Sewerage, Waste Management and Remediation	0,0	0,0	0	0,0
_		SERVICES	39,7	60,3	3.284	7,4
F.		Construction	53,5	46,5	74	1,1
G.		Wholeshale and Retail Trade	67,1	32,9	601	15,8
н.		Transportation and Storage	4,2	95,8	1.574	12,2
I.		Accommodation and Food Service Activities	81,4	18,6	20	0,7
J.		Information and Communication Services	79,4	20,6	47	0,9
L.		Real Estate Activities	100,0	0,0	239	5,3
M.		Professional, Scientific and Technical Activities	64,8	35,2	333	8,1
N.		Administrative and Support Service Activities	61,8	38,2	3	0,8
O. P.		Public Administration and Defence, Compulsory Social Security Education	0,0	0,0	0	0,0
P. Q.			96,4	3,6	23	9,1
		Human Health and Social Work Activities	58,4	41,6	113 2	17,8
R. S.		Arts, Entertainment and Recreation Other Service Activities	100,0 75,9	0,0 24 ,1	2 255	0,7 10,0
з. Т.		Activities of Households as Employers; Undifferentiated Goods- and Services- Producing				
		Activities of Households for Own Use	0,0	0,0	0	0,0
U.		Activities of Extra-Territorial Organisations and Bodies	0,0	0,0	О	0,0

TABLE 20: OTHER INVESTMENT/LOANS: OTHER SECTORS-PRIVATE/REMAINING MATURITY COMPOSITION OF LONG TERM LOANS(*)
By the end of July 2015
(million USD)

A- BY REMAINING MATURITY

1 '	YEAR AND LI	SS THAN 1 Y	/EAR	THAN 1 YEAR	AND LESS THAI	GREATER THAN 2 YEARS	
0-3 Months	4-6 Months	7-9 Months	10-12 Months	13-18 Months	19-24 Months	>24 Months	TOTAL
2.789	4.806	4.188	6.364	8.669	8.626	66.164	101.607

B- BY YEARS

TOTAL	101.607
2015	5.873
2016	19.198
2017	16.258
2018	12.986
2019	10.638
2020	8.649
2021	5.200
2022	5.433
2023	4.134
2024	1.866
2025	7.018
2026	691
2027+	3.664

TABLE 21: OTHER INVESTMENT/ LOANS :REMAINING MATURITY COMPOSITION OF LONG-TERM LOANS RECEIVED FROM ABROAD- BY SECTORAL BREAKDOWN (*) By the end of July 2015 (million USD)

			REMAINING MATURITY BY THE END	1 - 12	13 - 24	25 - 36	37 - 60		MORE THAN 120	
TOTAL SECTORS			OF 2014 (*)							
I- FINANCIAL SECTOR (K)			10.245	36.931 23.820	26.731 14.368	23.900 12.387	35.883 19.881	21.163		178.227 95.862
i- Banks			4.372		9,436		15.413			
ii- Insurance, Reinsurance and Pension Funding			27	32		3				
iii- Holding Companies			535	875	1.730	860	1.908			
iv-Other			1.287	4.130	3.191	2.140	2.544			
II- NON-FINANCIAL SECTOR			4.025	13.111	12.363	11.513	16.002			
11-140		GRICULTURE	47	139	49	27	65			
Α.		priculture, Forestry and Fishing	47	137	49	27	65			
٦.	_	DUSTRIAL SECTORS	1.485	5.145	5.194		7.652			
В.		ning and Quarrying	58	190	329	462	529			
C.		anufacturing	1.218	4.083	4.155		5.823			
<u> </u>		anufacture of Food Products, Beverages and Tobacco	186	754	698		877			
		anufacture of Textiles and Textile Products	256	627	567	321	527			2.466
		anufacture of Leather and Leather Products	12		19		12			
		anufacture of Wood and Wood Products	16	92	69	74		81		
		anufacture of Pulp, Paper and Paper Products and Publishing and Printing	24	80	96		161	118		526
		anufacture of Coke, Refined Petroleum Products and Nuclear Fuel	3	30	97	694	409	3		
		anufacture of Chemicals, Chemical Products, Basic Pharmaceutical Products and Materials	131	347	191	209	384			
		anufacture of Rubber and Plastic Products	95	226	191	240		96		
		anufacture of Other Non-Metallic Mineral Products	16	96	101	37	709			
		anufacture of Basic Metals and Fabricated Metal Products	138	484	636		1.319			
		anufacture of Machinery and Equipment n.e.c.	22		36					
		anufacture of Computers, Electronic-Electrical and Optical Equipment	112		498					
		anufacture of Transport Equipment	138	478	728		798			
		anufacturing n.e.c.	68	190	229	155				
D.		ectricity, Gas, Steam and Air-conditioning Supply	209	871	706	756	1.292	4.653		
E.		ater Supply; Sewerage, Waste Management and Remediation	0	1	4	4	7			
		RVICES	2.493	7.827	7.120		8.285			
F.	Col	enstruction	398	1.485	1.373	839	1.367	2.256	1.241	8.562
G.	Wh	noleshale and Retail Trade	189	1.167	577	646	1.146	400	282	4.218
н.	Tra	ansportation and Storage	440	1.065	792	198	1.288	3.337	6.407	13.088
I.	Ac	commodation and Food Service Activities	108	321	450	470	512	649	77	2.478
J.	Info	ormation and Communication Services	242	716	1.065	1.007	1.240	1.584	0	5.612
L.	Red	al Estate Activities	384	1.144	976	911	1.098	430	88	4.647
M.	Pro	ofessional, Scientific and Technical Activities	399	1.054	938	775	741	485	79	4.073
N.	Ad	Iministrative and Support Service Activities	60	107	104	209	123	120	23	686
Ο.		blic Administration and Defence, Compulsory Social Security	0	0	0					
P.		ucation	12		35		103			
Q.		man Health and Social Work Activities	17	91	202		102			
R.		ts, Entertainment and Recreation	31	52	30		72			
S.		her Service Activities	213	596	578	395	493	453	48	2.564
т.		thivities of Households as Employers; Undifferentiated Goods- and Services- Producing thivities of Households for Own Use	0	0	0	0	0	0	0	0
U.	Act	tivities of Extra-Territorial Organisations and Bodies	0	0	0	0	0	0	0	0