



REPUBLIC OF MACEDONIA  
MINISTRY OF FINANCE  
Macroeconomic Policy Department

# BULLETIN

October 2012



Skopje, December 2012

## **SUMMARY**

### *OF THE MOST IMPORTANT SHORT-TERM ECONOMIC TRENDS*

*October 2012*

- Industrial production surged by 0.2% in October 2012 compared to September 2012;
- Inflation rate amounted to 5.3% on annual basis and 0.2% on monthly basis; Average inflation rate in the period January - October of 2012 amounted to 3.1%.
- Annual drop of 12.5% of physical output of export in the period January-October 2012 and drop in value of 3.3%, decline of imported quantities of goods of 1.4% and drop in value of 0.3%, resulting in increase of trade deficit by 6.8% compared to the same period in 2011;
- Higher performance of total budget revenues by 0.5% and increased execution of total budget expenditures by 3.2% in the period January-October 2012, compared to the same period last year; state budget deficit in the amount of Denar 13,224 million (2.72% of GDP) and central budget deficit in the amount of Denar 11,451 million (2.35% of GDP);
- Increase of both total credits to private sector by 5.9% and total deposit potential of banks by 5.5% on annual basis;
- Drop in the number of registered unemployed persons by 14% in October 2012 compared to the same month last year.

## 1. Real Sector

### Industrial Production

Industrial production surged by 0.2% in October 2012 compared to September 2012. Analysis by sectors shows growth of 8.8% in electricity, gas, steam and air-conditioning supply. Mining and quarrying sector experienced a drop of 2.3%, while processing industry declined by 0.4%. De-seasoned monthly growth of industrial production in October 2012 was -0.1%, pointing out to positive seasonal effects in the industry. Significant monthly growth was seen at the following branches: production of leather and leather products - 77.5%, production of clothing - 48.0%, production of chemicals and chemical products - 20.6%, production of beverages - 19.9%, printing and production of recorded media - 10.6% and production of electrical equipment - 10.4%.

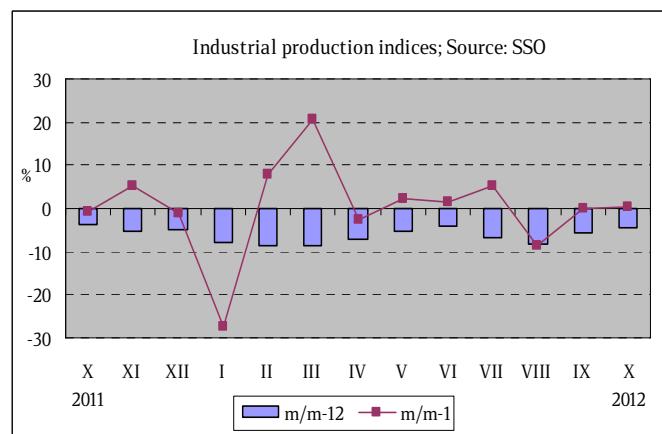
	Industrial production (%) – October 2012		
	m/m-12	m/m-1	I-X 2012
		I-X 2011	
Total	-4.6	0.2	-6.7
Ore and stone extraction	-13.7	-2.3	-5.2
Processing industry	-1.0	-0.4	-6.4
Electricity, gas and water supply	-26.8	8.8	-8.8

Source: SSO

Industrial production dropped by 4.6% in October 2012 compared to October 2011. Analyzed by sectors, electricity, gas, steam and air-conditioning supply sector dropped by 26.8%, mining and quarrying sector decreased by 13.7% and processing industry sector declined by 1.0%.

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As for processing industry, annual positive growth was registered at 9 out of 23 branches, comprising 29.14% of the industrial production. Growth was seen at one of the three driving branches with double-digit share in the industrial production structure. Thus, production of clothing experienced significant increase of 30.6%. Production of metals dropped by 7.5%, while production of food products declined by 1.4%. High growth on annual basis was observed at production of fabricated metal products, except machines and equipment -86.5%, production of beverages - 42.3%, production of leather and alike leather products - 21.9% and production of textile - 15.9%.

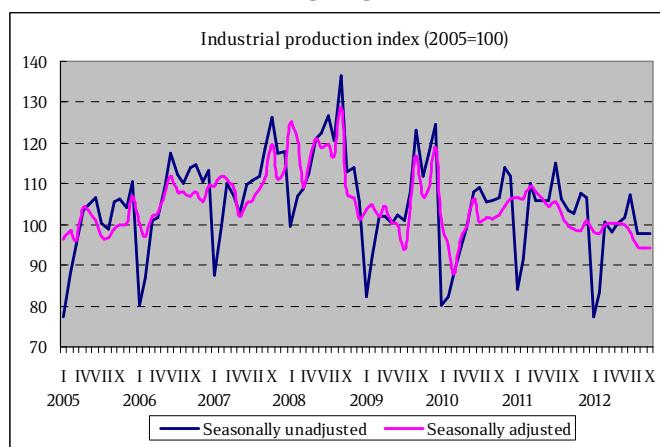


Production of clothing (3.5 p.p.) contributed the most to the annual growth of industrial production in October 2012, while production of coke and refined petroleum products (-4.4%) had the highest negative contribution.

On cumulative basis, in the period January–October 2012, industrial production dropped by 6.7%, compared to the same period in 2011. Electricity, gas, steam and air-conditioning supply sector declined by 8.8%, processing industry dropped by 6.4%, and mining and quarrying decreased by 5.2%.

Data on industrial production by target groups in October 2012, compared to October 2011, showed production increase at the following groups: capital goods – 15.3%, consumer durables – 13.3%, intermediary goods, except energy – 1.1%. Production decline was observed at the following groups: energy – 36.0% and consumer non-durables – 3.5%.

On monthly basis, data on industrial production by target groups in October 2012, show that there was increase in the production at the following groups: consumer durables – 25.9%, energy – 6.1% and consumer non-durables 5.1%. Drop of production was seen at the following groups: capital goods – 20.5% and intermediary goods, except energy – 3.1%.

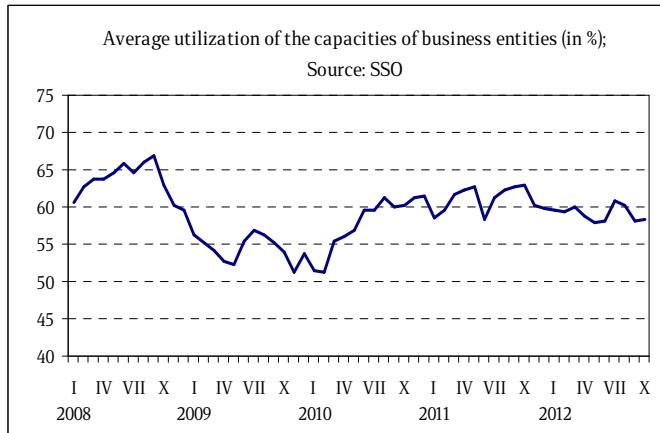


On cumulative basis, in the first ten months in 2012, compared to the same period in 2011, growth of 0.8% was registered at capital goods group. Drop of production was seen at the following groups: consumer durables – 36.4%, energy -20.8%, consumer non-durables – 3.3% and intermediary goods, except energy – 1.3%.

## Business Tendencies in the Processing Industry

According to the assessments of managers, current economic trends of business entities in October 2012 was more favourable compared to the previous month, and less favourable compared to October 2011.

Assessment of delivery-to-production was more favourable compared to both the previous month and October 2011. Assessment for the production volume in the past three months was more favourable compared to September 2012, while it was less favourable compared to October 2011. Expectations for the production volume in the next three months are less favourable compared to both the previous month and October 2011.



As regards the number of employees, expectations are less favourable compared to the previous month, while compared to October 2011, they are improved.

Average utilization of capacities in October 2012 accounted for 58.4%, being an increase compared to the previous month, when it accounted for 58.2%. Compared to October 2011, utilization of capacities was lower by 4.5 p.p..

Stocks of raw materials and intermediate goods, as well as on-going procurement of raw materials and intermediate goods, were below and around the average. Stock of ready-made products was less favourable compared to both the previous month and October 2011. In the next 3-month period, according to the assessment of managers, average purchase prices of inputs, as well as selling prices of ready-made products, are expected to increase.

Following factors limited the most the production volume in October 2012: insufficient foreign demand -23.5%, insufficient domestic demand -17.7%, financial problems -13.7%, shortage of skilled labour - 10.1%, uncertain economic surrounding -8.6% and competitive import - 7.0%.

In October 2012, less business entities indicated: insufficient foreign demand, insufficient domestic demand, financial problems, competitive import, while most of the business entities indicated: shortage of skilled labour and shortage of raw materials as limiting factor compared to September 2012. As regards other factors, there are no significant changes.

## Number of Industrial Workers

Number of workers in the industry in October 2012, compared to October 2011, decreased by 5.4%. Sector analysis points out to increase in the number of workers in the electricity, gas, steam and air-conditioning supply sector by 0.6%, while reduction in the number of workers on annual basis was registered in the processing industry (by 6.4%) and mining and quarrying (by 0.5%) sectors.

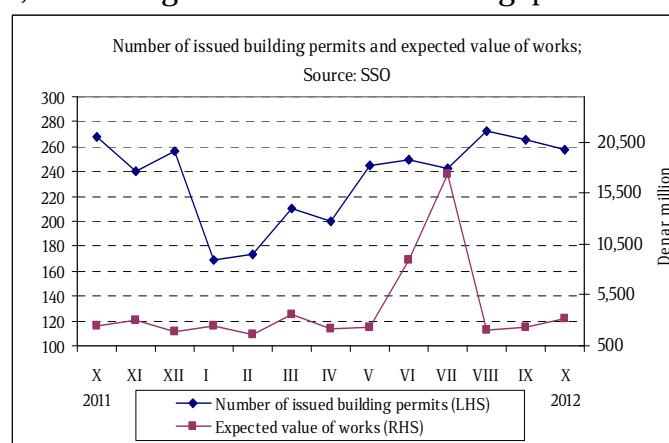
Data on number of workers in the industry by target groups in October 2012, compared to October 2011, show that the number of workers at energy group increased by 0.5%, while reduction of the number of workers was seen at the following groups: capital goods - 10.9%, consumer durables - 9.1%, consumer non-durables - 6.9% and intermediary goods, except energy - 3.7%.

## Number of Issued Building Permits and Envisaged Value of Facilities

In October 2012, 258 building permits were issued, being by 3.7% less compared to the same month in 2011. Total number of issued building permits compared to September 2012, when 266 permits were issued, decreased by 3%.

Envisaged value of the facilities, according to the issued building permits in September, amounted to Denar 3,139 million, being by 29.1% more than compared to the same month in 2011, while in relation to September 2012, value of facilities increased by 31.7%.

Analyzed by types of facilities, out of the total number of issued building permits, 196 (or 76%) are intended for buildings,

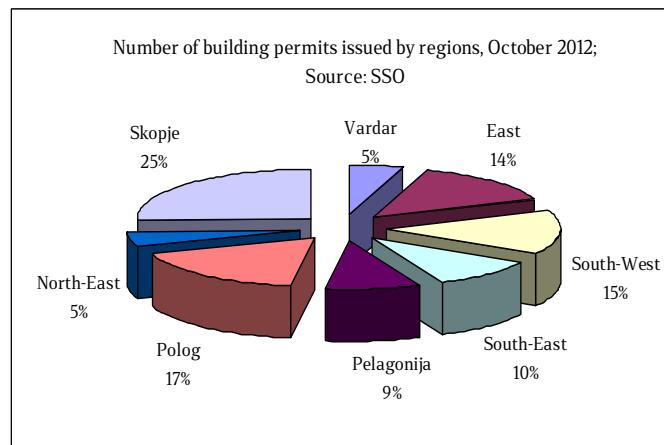


30 (or 11.6%) for civil engineering structures and 32 (or 12.4%) for reconstruction.

Analyzed by types of investors, out of total 258 facilities for which building permits were issued, natural persons were investors in 189 facilities (or 73.3%), while business entities were investors in 69 facilities (or 26.7%).

In October 2012, construction of 501 flats was envisaged, with total usable area of 42,181 m<sup>2</sup>. Number of envisaged flats for construction declined by 1.2% compared to the same month in 2011, while is increased by 5.3% compared to September 2012.

Analyzed by regions, most permits were issued in the Skopje region, 66 in total, 40 permits out of which were issued to natural persons as investors, while 26 permits were issued to business entities as investors. Least permits were issued in Vardar and Northeastern regions, 13 in total, eight of which were issued to natural persons as investors and five to business entities as investors in Vardar region, while as for the Northeastern region, 9 permits were issued to natural persons as investors, while 4 permits were issued to business entities as investors.

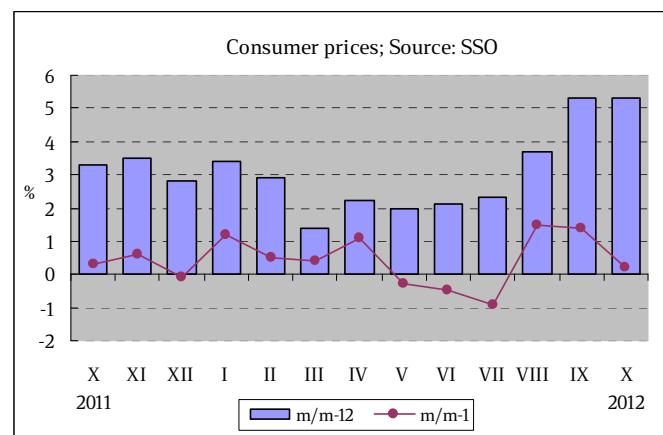


In the period January-October 2012, most building permits were issued in the Skopje region, 666 in total, 410 permits out of which were issued to natural persons as investors, while 256 permits were issued to business entities as investors. Vardar region had least issued permits, 114 permits in total, 70 permits out of which were issued to natural persons as investors, while 44 permits were issued to business entities as investors.

## Inflation

Inflation rate, measured according to the CPI index, amounted to 5.3% in October 2012, compared to the same month in the previous year. Average inflation rate in the period January - October of 2012 amounted to 3.1%.

On annual basis, in October, increase of prices was the highest in the housing category – 9.9%, being mainly a result of the increase of prices of heating and lighting, surging by 14.3%. Price increase was also registered at the following categories: clothing and footwear – 8.6%, food – 5.9%, hygiene and health – 3.7%, culture and



entertainment – 2.8%, restaurants and hotels – 2.1%, transportation means and services – 1.6% and tobacco and beverages - 0.1%. Reduction of prices was registered in the administrative and financial services category by 0.2%.

Inflation rate in October, compared to the previous month, amounted to 0.2%. Highest monthly growth of prices was recorded in the clothing and footwear category by 2.6%, mainly as a result of the 5% increase of footwear prices. Increase of prices was registered in the hygiene and health category by 0.7% and food category by 0.6%. Prices remained the same in the following categories: tobacco and beverages, restaurants and hotels and administrative and financial services. Means of transport and services category experienced monthly drop of prices by 1.5%, as a result of the reduced prices of oil derivatives by 3.9%. Decline of prices was registered in the housing category by 0.4% and culture and entertainment category by 0.3%.

Retail prices in October 2012 were higher by 4.1% compared to October 2011. Compared to the previous month, retail prices were lower by 0.3%. Average increase of retail prices in the period January-October 2012 amounted to 3.2%.

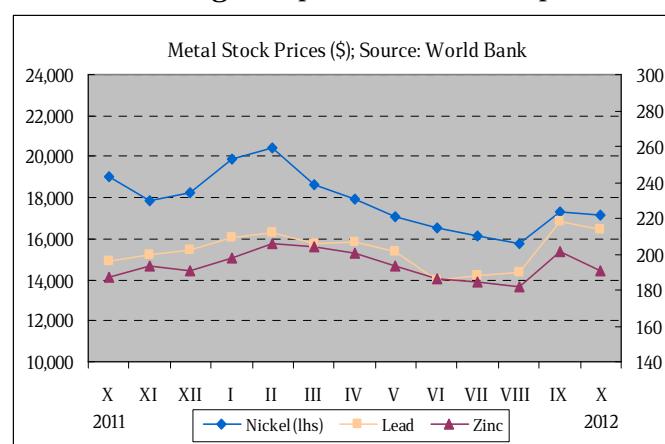
## Stock Market Prices

In October 2012, crude oil price (Brent) on the global stock markets dropped by 1.2%, compared to the previous month, reaching the price of US\$ 112 per barrel.

Compared to October 2011, oil price was higher by 2.3%.

Average price of natural gas in October increased by 3.8% compared to the previous month.

As regards metal products, nickel, as product with high share in the Macedonian export, was traded at an average price of US\$ 17,169 for



a metric ton (\$/mt) on the global stock markets in October, being a monthly drop of the price by 0.7%. Compared to October 2011, nickel price was lower by almost 10%. As for basic metals, monthly drop of prices was seen at zinc by 5.3%, aluminum by 4.4%, lead by 1.7% and copper by 0.3%. Price of iron ore experienced high increase by 14.6% in October on monthly basis, following the subsequent drop of the price in the past five months. As regards precious metals, low monthly growth of price was observed at platinum and gold, while price of silver registered a decline.

Price of wheat global stock markets in October registered a monthly increase of 1.4%

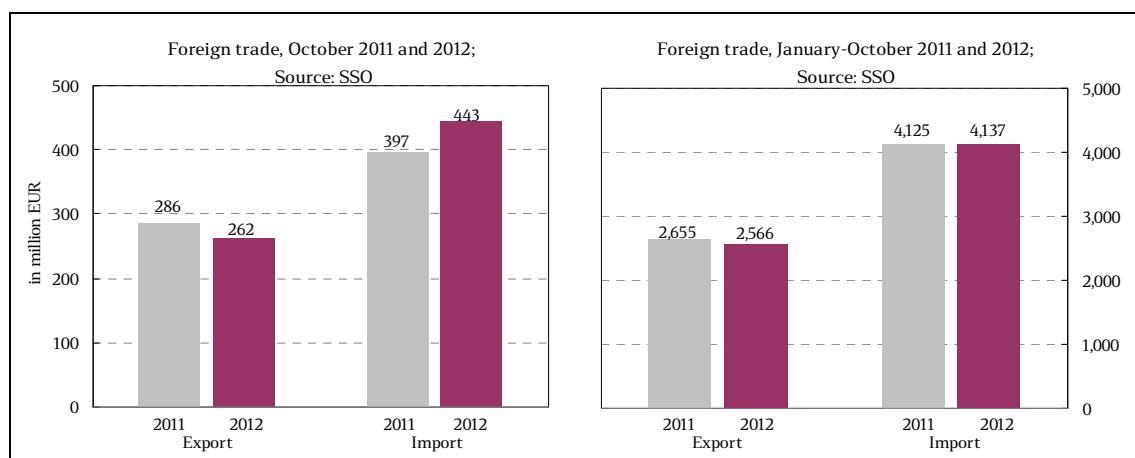
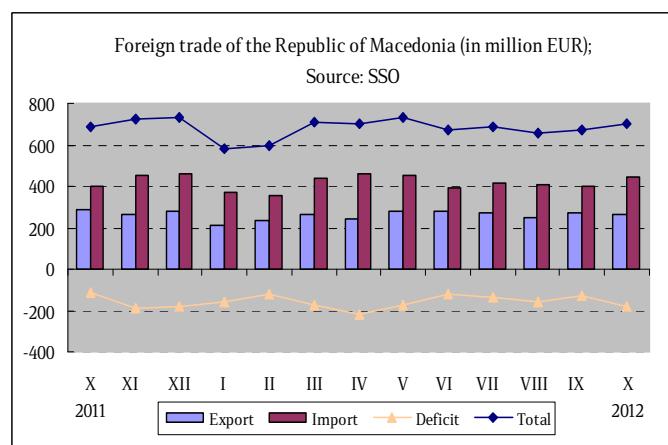
## 2. Foreign Trade

In the first ten months in 2012, total foreign trade registered a downward trend by 1.1% in relation to the same period in 2011.

### Export

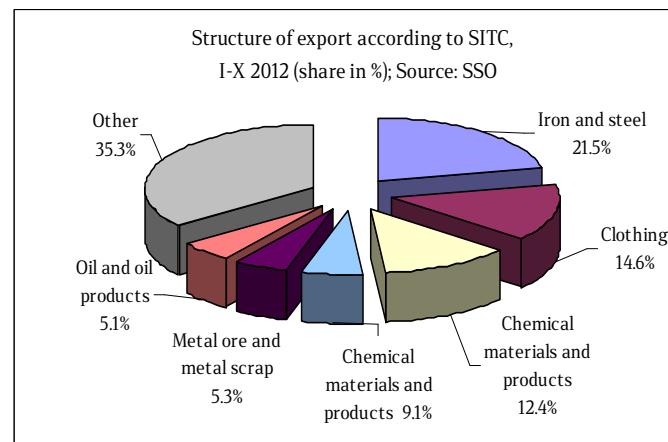
In the period January-October 2012, physical output of export dropped by 12.5% compared to the same period in 2011, while value of exported goods amounted to EUR 2,566.3 million, contracting by 3.3% (EUR 88.4 million) compared to the period January-October 2011.

Analyzed on monthly basis, in October 2012, export registered a downward trend by 3.2%, compared to the previous month.



Seasonally adjusted trend of export in October increased by 5.6% on monthly basis, pointing out to negative effects of the seasonal factor (8.8 p.p.) on the export in October.

Analyzed by tariffs, following products were the most exported: catalysts with precious metals or precious metal compounds as active substance; ferronickel; filtering or purifying machinery and apparatus for other gases by a catalytic process; gas oils for other purposes with a sulphur content up to 0.001% by weight; tobacco; men's shirts of cotton; boards, plates,



stands, tables, cabinets and others; hot rolled flat products of iron or non-alloyed steel of width of 600 mm or more; lead ore and concentrates; copper ore and concentrates; pharmaceuticals put up in measured doses, etc.

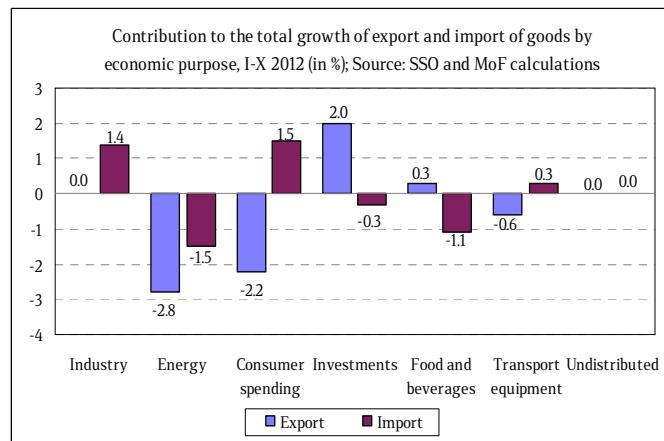
Main groups of goods (according to SITC) being most exported in the period January-October 2012 were the following: iron and steel – 21.5%, clothing – 14.6%, chemical materials and products – 12.4%, beverages and tobacco – 5.8%, metal ore and metal scrap – 5.3%, oil and oil products – 5.1%. These six groups of products comprised 64.7% of the total export of the country.

In the first ten months of 2012, observed by economic purpose, the following products were the most exported: goods for industrial production (51.6%), followed by personal consumption goods (32.7%), investment goods (9.4%) and energy (6.2%).

## Import

Imported quantities of goods in the period January-October 2012 dropped by 1.4%, compared to the same period in the previous year, while their value amounted to EUR 4,137.0 million, increasing by 0.3% (EUR 12.2 million) compared to the period January-October 2011.

Analyzed on monthly basis, in October 2012, import increased by 10.3%, compared to the previous month.



Export of oil and oil products*)				
	I-X 2011	I-X 2012	Balance 2012-2011	% rate
000 T	301.1	187.8	-113.3	-37.6
EUR mil.	190.9	131.3	-59.6	-31.2
\$ mil.	269.8	169.0	-100.7	-37.3

\*)Previous data

Import of oil and oil products*)				
	I-X 2011	I-X 2012	Balance 2012-2011	% rate
.000 T	1,008.2	906.8	-101.4	-10.1
EUR mil.	597.3	610.4	13.2	2.2
\$ mil.	841.2	783.8	-57.4	-6.8

\*)Previous data

Seasonally adjusted trend of import in October 2012 decreased by 3.3% on monthly basis, pointing out to positive effects of the seasonal factor (13.5 p.p.) on the import in October.

Export of chemical products*)				
	I-X 2011	I-X 2012	Balance 2012-2011	% rate
000 T	21.5	19.9	-1.6	-7.5
Мил. ЕУР	334.0	317.6	-16.5	-4.9
Мил.\$	467.2	408.6	-58.7	-12.6

\*)Previous data

Import of chemical products*)				
	I-X 2011	I-X 2012	Balance 2012-2011	% rate
.000 T	23.1	25.0	2.0	8.6
Мил. ЕУР	63.8	57.6	-6.2	-9.7
Мил.\$	89.5	74.1	-15.3	-17.2

\*)Previous data

Most imported products by tariffs were the following: gas oils for other purposes with a sulphur content up to 0.001% by weight; platinum, unwrought or in powder form; electricity; crude oil; nickel ore and concentrates; motor gasoline with Octane number of 95 or more but less than 98; heating oils; hot rolled with thickness less than 3mm, oil gases and other gaseous hydrocarbons,

pharmaceuticals put up in measured doses; palladium: unwrought or in powder form and similar.

In addition to oil, non-ferrous metals; yarn; fabrics and textile products; iron and steel; road vehicles; electricity; metal ore and metal waste; etc., accounted for the most of the import of goods (according to SITC groups) in the period January-October 2012.

In the period January-October 2012, observed by economic purpose, goods for industrial production (42.0%) were most imported, followed by personal consumption goods (23.2%), energy (20.8%) and investment goods (13.8%).

Export of iron and steel*)					Import of iron and steel*)				
	I-X 2011	I-X 2012	Balance 2012-2011	% rate		I-X 2011	I-X 2012	Balance 2012-2011	% rate
000 T	669.9	550.8	-119.1	-17.8	.000 T	506.0	445.4	-60.7	-12.0
EUR mil.	598.6	553.0	-45.6	-7.6	EUR mil.	269.8	234.0	-35.8	-13.3
\$ mil.	840.9	709.4	-131.4	-15.6	\$ mil.	378.0	299.6	-78.4	-20.7

\*)Previous data

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## Trade Balance

In the first ten months in 2012, trade deficit widened by EUR 100.5 million or by 6.8% compared to the same period last year.

If we analyze the balance of export and import of goods by economic purpose, deficit widening was a result of combined effect from: widened negative balance of trade in energy products (fuels and lubricants), personal consumption goods and goods for industrial production, while larger narrowing of negative balance of trade in investment goods had opposite effect.

Analyzed according to economic groups of countries, in the period January-October 2012, compared to the same period in 2011, export dropped at the following groups: developed countries, EU 27, EFTA, developing countries and Western Balkans, while growth was seen at the following groups: other developed and undeveloped countries. Export to the EU dropped by 9.6% on annual basis, while as for Western Balkan countries, it declined by 22.3%.

In the first ten months of 2012, foreign trade of the Republic of Macedonia with the European Union (EU 27), in relation to the same period in the previous year, dropped by 4.5%, whereby share of trade with the EU in the total foreign trade increased by 3.3 p.p., accounting for 60.5%, whereby export of goods participated with 62.4% and import of goods accounted for 59.3%.

In the period January-October 2012, 75.7% of the trade deficit of the country was realized in the trade with Greece, Great Britain, Russia, Turkey and Serbia, followed by: China, Bulgaria, Italy, Switzerland, Poland, Slovenia, Austria, etc. Surplus was realized in the trade with Germany, Kosovo, Bosnia and Herzegovina and the Netherlands.

## Currency Structure

Observed by currency structure, 70.3% of the trade in the period January-October 2012 was realized in euros and, compared to the period January-October 2011, it

surged by 0.1 p.p.. On export and import side, euro accounted for 79.1% and 64.9%, respectively, whereby share of the euro in export was higher by 1.4 p.p., while decrease of the share of the euro in import accounted for 0.6 p.p. compared to the same period in 2011.

Foreign trade of the Republic of Macedonia (by currency); calculations: MoF													
import	I-X 2011						I-X 2012					absolute change in currency value	relative change in currency value (in %)
	currency	000 T	import in currency	average Denar exch. Rate in relation to currencies	import in Denar	structure in %	000 T	import in currency	average Denar exch. Rate in relation to currencies	import in Denar	structure in %		
EUR	2.534,5	2.707.701.217	61,5042	166.534.997.206	65,5	2.430,6	2.684.528.752	61,4990	165.095.833.722	64,9	-23.172.465	-0,9	
USD	2.560,1	1.461.648.675	44,9128	65.646.734.629	25,8	2.593,4	1.392.188.945	47,4019	65.992.401.170	25,9	-69.459.730	-4,8	
GBP	2,3	302.476.046	70,6839	21.380.186.560	8,4	2,4	271.545.805	76,2839	20.714.573.059	8,1	-30.930.240	-10,2	
EUR+USD+GBP	5.096,8			253.561.918.394	91,3	5.026,3			251.802.807.950	99,0			
tot.import	5.105,3			254.418.336.327	100,0	5.034,0			254.401.200.511	100,0		0,0	

Source: SSO and NBRM

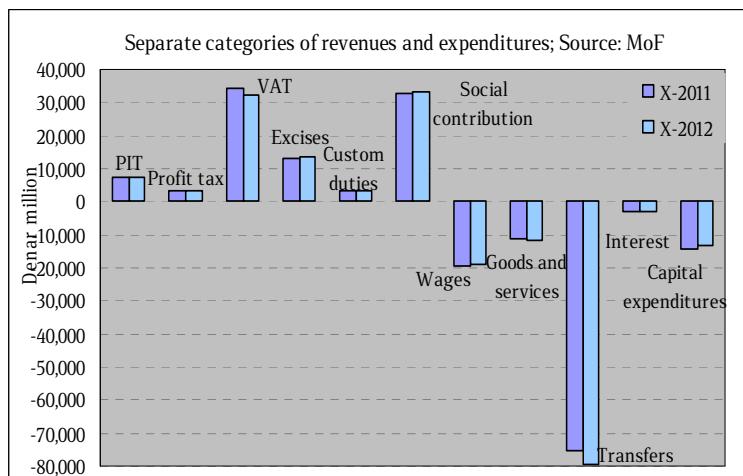
### 3. Fiscal Sector

#### Budget Revenues

In the period January-October 2012, total budget revenues reached the amount of Denar 113,342 million, i.e. 23.3% of GDP, which was by 0.5% higher in relation to 2011.

Tax revenues in the first ten months were realized in the amount of Denar 62,751 million, i.e. 12.9% of GDP, being lower by 2.2% in relation to the same period in 2011.

Value added tax was realized in the amount of Denar 32,242 million, whereby share of VAT in total tax revenues in this period was dominant, amounting to 51.4%. Excises were realized in the amount of Denar 13,561 million (participating with 21.6% in the tax revenues). Hence, revenues realized on the basis of these two taxes amounted to Denar 45,803 million, i.e. 73.0% of total tax revenues (9.4% of GDP). Thereby, VAT collection amounted to Denar 49,240 million on gross basis, Denar 16,999 million out of which was refunded to taxpayers (gross collection was lower by 2.3%, while VAT refund was higher by 6.8% compared to the same period in 2011).



As for VAT structure, VAT share was the biggest when importing, increasing by 1.7%, while VAT on the basis of sales in the country dropped by 3.2%, share of VAT grants and interest was insignificant (0.4%), registering lower realization by 52.8%. Observed by certain categories of taxes, revenues on the basis of personal income tax were realized in the amount of Denar 7,632 million, increasing by 1.1% on annual basis (revenues on the basis of salaries and other personal earnings

accounted for around 72.6% of the personal income tax). Compared to the same ten months in 2011, profit tax revenues dropped by 4.7%, being mainly a result of the tax collected on the basis of monthly advance payments and on the basis of collected tax on paid dividend and other profit distribution. VAT revenues dropped by 6.5%, while excises increased by 5.0%. Revenues on the basis of customs duties were realized in the amount of Denar 3,352 million, increasing by 7.9%.

Non-tax revenues amounted to Denar 10,639 million and, in relation to the same period in 2011, they were lower by 3.1% (these revenues are revenues collected on the basis of administrative fees, road toll, etc.).

Capital revenues realized on the basis of sale of construction land, flats and dividends reached Denar 4,177 million, showing an increase by 28.2% compared to the same period in the previous year.

Collection of social contributions amounted to Denar 33,216 million, being higher by 2.7% compared to the same period in 2011, whereby collection of pension insurance contributions increased by 2.6%, collection of employment insurance contribution surged by 3.0%, while health contributions rose by 3.1%.

## Budget Expenditures

In the period January-October 2012, total budget expenditures amounted to Denar 126,566 million, i.e. 26.0% of GDP, being higher by 3.2% compared to 2011.

With respect to the structure of total realized expenditures, current expenditures in the amount of Denar 113,193 million accounted for 89.4% (23.3% of GDP) and they increased by 4.4% in relation to the same period in 2011.

Transfers amounting to Denar 79,474 million (16.4% of GDP) accounted for the most in the current expenditure items, followed by salaries and allowances - Denar 18,924 million. With respect to total budget expenditures, expenditures related to wages and salaries and allowances accounted for 15.0% and, compared to 2011, they decreased by 1.8%.

Expenditures related to goods and services amounted to Denar 11,645 million, increasing by 3.3% compared to the same period in 2011.

Transfers increased by 5.7% compared to the same period in 2011, participating with 62.8% in the total expenditures. Social transfers amounted to Denar 57,832 million, increasing by 4.0% and participating with 45.7% in the total expenditures. Transfers towards the Pension and Disability Insurance Fund accounted for the most of the social transfers, amounting to Denar 34,144 million, increasing by 5.1%, compared to the same period in 2011 and accounting for 27.0% of the total expenditures. Category other transfers, which includes transfers to local government units, accounted for 16.4% in the total expenditures, i.e. they surged by 9.6% compared to the same period in 2011. This year, almost all, i.e. 83 local government units transferred to the second stage of decentralization. Block grants to local government units, amounting to Denar 11,368 million, were higher by 6.9% compared to the ten months in the previous year. Subsidies and transfers were higher by 14.2%.

Interest was collected in the amount of Denar 3,150 million, being by 16.7% more compared to the same period in 2011. Such increase was mainly due to the payment of due interest on the basis of foreign borrowing. Costs related to interest on the basis of domestic borrowing increased by 4.6%, while the ones on the basis of foreign borrowing surged by 23.5%.

During the analyzed period, funds for capital expenditures were realized in the amount of Denar 13,373 million (2.8% share in GDP) and total realized expenditures participated with 10.6%.

### Budget Balance

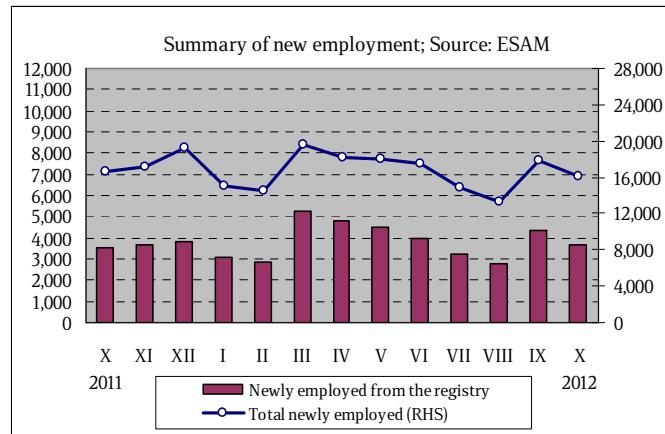
In the period January-October 2012, budget deficit reached the amount of Denar 13,224 million, being 2.72% of GDP, while central budget deficit amounted to Denar 11,451 million or 2.35% of GDP.

## 4. Social Sector

### Number of Newly Employed and Registered Unemployed Persons in EARM

In the period January-October 2012, Employment Agency of the Republic of Macedonia registered total of 165,314 new employments. 42.5% out of the total number of newly employed was on the basis of full-time employment, while the rest of the employed were on the basis of temporary employment and seasonal workers. Compared to the same period in 2011, number of newly employed persons dropped by 12.5%.

During October, 16,185 new employments were registered, 22.8% out of which were from the unemployed records. Outflow of persons from the Employment Agency Registry of the Republic of Macedonia amounted to 10,792 persons in October, 33.1% out of which were new employments. In October, 9,124 persons were registered as inflow to the Agency, 49.6% out of which were persons whose employment was terminated. As a result, unemployment reduced by 1,168 persons, i.e. by 0.7% compared to the previous month. Thus, in October 2012, 246,841 persons were registered as unemployed. Compared to the same month in 2011, number of unemployed persons declined by 14%.



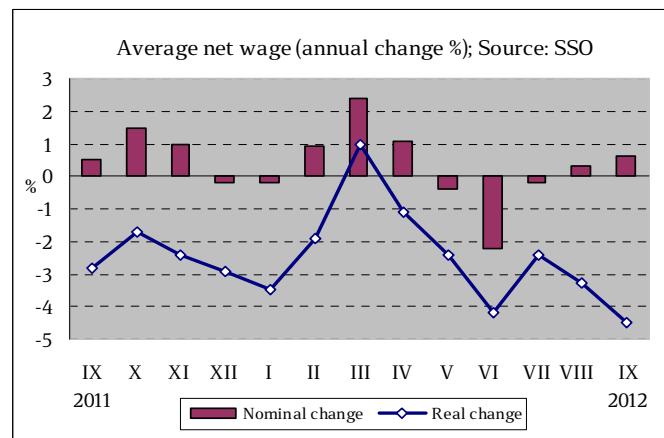
Major percentage of the unemployed, i.e. 67.5%, came from urban areas (cities), whereby 56.8% were men. Analyzed by education structure, major part, i.e. 47.3% of the unemployed persons were unskilled or semi-skilled, while only 10.3% was with

community college or higher education level. Observed by age, majority of the unemployed persons or 55.5% fall in the category of 25-49 years of age. According to the time they waited for a job, 50.4% of the unemployed persons sought job from 1 to 7 years, while 29.7% sought job for 8 years and more.

## Salaries

According to the data announced by the State Statistical Office, average monthly paid gross salary per employee in September 2012 amounted to Denar 30,556, while average monthly paid net salary amounted to Denar 20,779.

On monthly basis, in September 2012, average gross salary decreased by 0.7% in nominal terms, being lower by 2.1% in real terms. In the same period, average net salary was lower by 0.9% in nominal terms, decreasing by 2.3% in real terms.



In October 2012, compared to September 2012, average gross salary increased by 0.7% in nominal terms, being lower by 4.4% in real terms, while net salary surged by 0.6% in nominal terms, dropping by 4.5% in real terms.

On cumulative basis, in the first nine months of 2012, average gross salary increased by 0.2% in nominal terms, while it was lower by 2.6% in real terms. In the same period, average net salary was higher by 0.2% in nominal terms, decreasing by 2.5% in real terms.

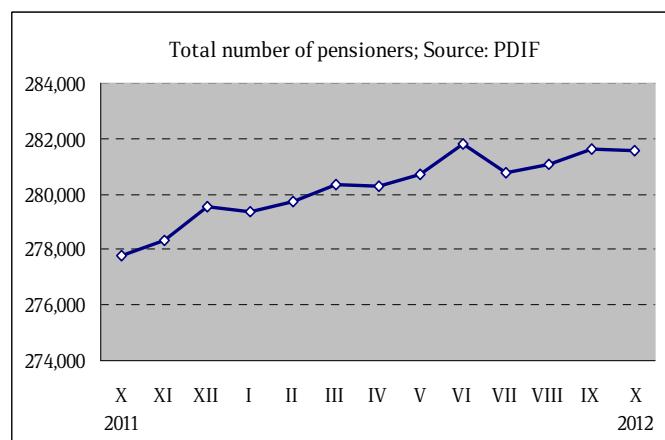
Highest increase of average monthly gross and net salary per employee in September 2012, compared to September 2011, was registered in the following activities: other services (11.8% gross salary and 11.1% net salary), expert, scientific and technical activities (10.1% gross salary and 12.2% net salary) and agriculture, forestry and fishing (5.1% gross salary and 4.9% net salary).

Highest decline of average monthly gross and net salary per employee in September 2012, compared to August 2012, was registered in the following activities: mining and quarrying (4.6% gross salary and 4.7% net salary), electricity, gas, steam and air-conditioning supply (4.1% gross salary and 4.1% net salary) and administrative and auxiliary services (2.5% gross salary and 2.8% net salary).

Percentage of employees who did not receive salary in September 2012 accounted for 2.2% and it was lower by 0.1 p.p. compared to the same month previous year, while compared to August 2012, percentage of employees who did not receive salary was lower by 0.3 p.p..

## Pensions

In October 2012, Pension and Disability Insurance Fund registered 281,567 pensioners, increasing by 1.4% compared to the same month in 2011. Number of pension beneficiaries dropped by 82 persons in relation to September 2012. 57% out of the total number of pensioners are beneficiaries of old-age pension, 26.8% of survival pension and 16.2% of disability pension.



In October 2012, Denar 3,029.23 million was spent for payment of pensions, accounting for 50.2% of the total social transfers<sup>1</sup>.

Average pension in October 2012 amounted to Denar 10,908, increasing by 2.7% on annual basis. Ratio between the average pension and the average paid salary in September 2012 (the most recent available data) was 51.9%.

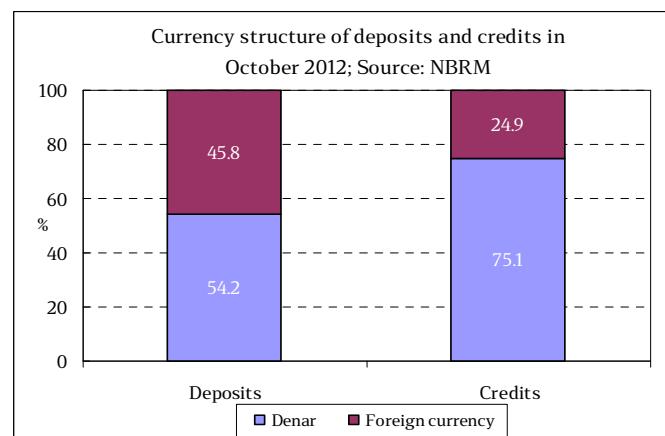
## 5. Monetary Sector

### Primary Money

In October 2012, primary money<sup>2</sup> showed slowed down growth of 6.2% on annual basis (compared to the growth of 13.7% in September), in conditions of slowed down growth of total liquid assets of banks of 4.6% and growth of ready money in circulation of 8.5%.

On monthly basis, primary money dropped by 2%, as a result of the drop of total ready money in circulation and total liquidity of banks by 2%.

In October 2012, National Bank retained the interest rate on central bank bills at the same level of 3.75%, taking into account the most recent macroeconomic trends.



<sup>1</sup> Category social transfers includes pensions, unemployment benefit, social assistance and expenditures for health protection.

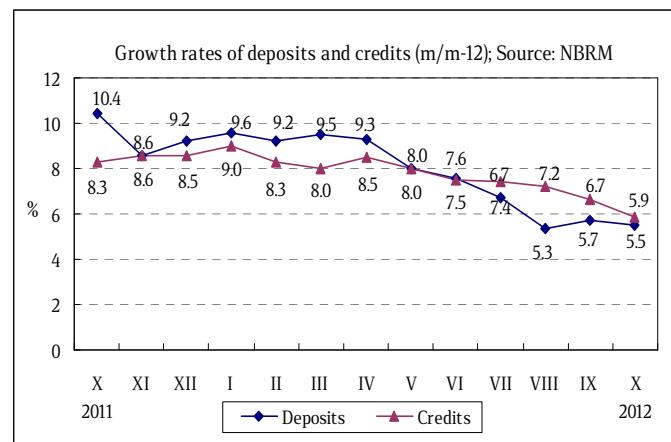
<sup>2</sup> Primary money is calculated as a sum of ready money in circulation (including cash in hand), denar and foreign currency reserve requirement and the surplus of liquid assets over the reserve requirement (in denars).

## Deposit Potential

Total deposit potential of banks<sup>3</sup> in October 2012 increased by 0.9% on monthly basis, mainly driven by the increase of deposits of private enterprises by 3.3%. Deposits of households were higher by 0.2% compared to previous month. From currency point of view, Denar deposits increased by 1.2%, while foreign currency deposits grew by 0.5%.

On annual basis, total deposits increased by 5.5% in October 2012, compared to 5.7% in September 2012. Growth was driven by deposits of households (9%), while deposits of enterprises declined by 4.2% on annual basis, as a result of the drop of foreign currency deposits of enterprises of 16.3%.

From currency point of view, new saving is fully in domestic currency in conditions of increase of Denar deposits by 16.3% on annual basis, while foreign currency deposits reduced by 4.9%. According to maturity, long-term deposits increased by 22.4%, while short-term deposits remained unchanged on annual basis.

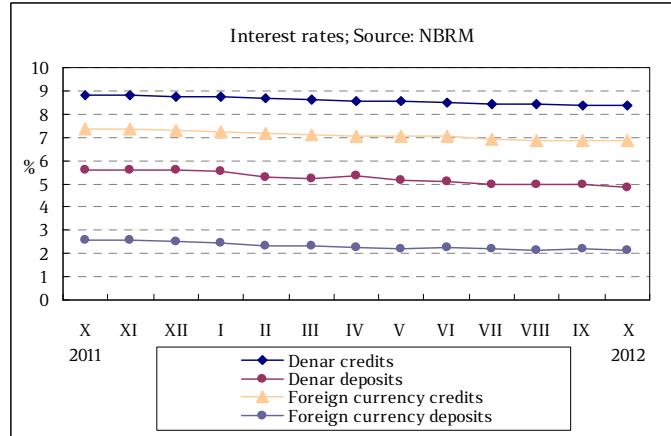


## Bank Credits

In October 2012, total credits of banks to the private sector dropped by 0.2% on monthly basis, while from currency structure point of view, it was a result of the decline of foreign currency credits of 2%. Denar credits increased by 0.4%.

Credits to households increased by 0.6% compared to the previous month, while credits to private enterprises were lower by 0.7%.

On annual basis, growth of total credits slowed down to 5.9% (compared to 6.7% in September), in conditions of slowed down increase of crediting to private enterprises by 5.1%. Credits to households increased by 6.6%. From currency point of view, Denar credits experienced annual growth of 9.4%, while foreign currency credits declined by 3.5%. As regards maturity, long-term credits increased by 5% on annual basis, while short-term credits were higher by 3.6%.



<sup>3</sup> Starting January 2009, deposits include calculated interest.

## **Interest Rates of Deposit Banks**

Total interest rate on deposits was 7.9% in October 2012, being lower by 0.4 p.p. compared to the same month in the previous year. Interest rate on Denar credits amounted to 8.4%, while interest rate on foreign currency credits accounted for 6.9%, i.e. they were lower by 0.4 p.p. and 0.5 p.p. compared to the same month in the previous year.

Total interest rate on deposits dropped by 0.5% compared to the same month in the previous year, amounting to 3.3%. Interest rate on Denar deposits was 4.9%, being lower by 0.9 p.p. on annual basis, while interest rate on foreign currency deposits was 2.1% or 0.5 p.p. below the level of the same month last year.

## **Foreign Currency Reserves**

Gross foreign currency reserves at the end of October 2012 amounted to EUR 2,089.5 million and, compared to the previous month, they were higher by EUR 14.1 million, while compared to October 2011, foreign currency reserves were higher by EUR 250.9 million.

## **ATTACHMENTS**

# **MACROECONOMY**

**Table 1. Main macroeconomic indicators in the Republic of Macedonia**

		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
<b>Real GDP</b>	%	4,5	-4,5	0,9	2,8	4,6	4,4	5,0	6,1	5,0	-0,9	2,9	2,8
<b>GDP</b>	EUR million	3.893	3.839	4.001	4.105	4.442	4.814	5231	5965	6720	6677	7057	7504
<b>Inflation (average)</b>	%	5,8	5,5	1,8	1,2	-0,4	0,5	3,2	2,3	8,3	-0,8	1,6	3,9
<b>Inflation (end of period)</b>	%	6,1	3,7	1,1	2,6	-1,9	1,2	2,9	6,1	4,1	-1,6	3,0	2,8
<b>GDP deflator</b>	%	8,2	3,6	3,4	0,3	0,8	3,8	3,3	7,4	7,5	0,7	2,7	3,5
<b>Budget balance</b>	% GDP	2,5	-6,3	-5,6	-1,0	0,0	0,2	-0,5	0,6	-0,9	-2,7	-2,4	-2,5
<b>Exchange rate, average</b>	Denar/1US\$	65,89	68,04	64,73	54,30	49,41	49,29	48,79	44,72	41,86	44,08	46,46	44,23
<b>Exchange rate, average</b>	Denar/1EUR	60,73	60,91	60,98	61,26	61,34	61,30	61,19	61,18	61,27	61,27	61,51	61,53
<b>Exchange rate, end of period</b>	Denar/1US\$	65,30	69,20	58,60	49,90	45,94	51,73	46,50	42,02	43,56	42,70	46,55	47,53
<b>Exchange rate, end of period</b>	Denar/1EUR	60,79	60,96	61,07	61,29	61,44	61,17	61,20	61,22	61,40	61,20	61,50	61,51
<b>Export (f.o.b.)</b>	EUR million				1.203	1.345	1.643	1.914	2.472	2.693	1.933	2.530	3.179
<b>Import (f.o.b.)</b>	EUR million				1.956	2.259	2.501	2.915	3.653	4.455	3.492	3.978	4.861
<b>Trade balance</b>	EUR million				-753	-914	-858	-1.001	-1.181	-1.763	-1.560	-1.448	-1.682
<b>- as % of GDP</b>	%				-18,3	-20,6	-17,8	-19,1	-19,8	-26,2	-23,4	-20,5	-22,4
<b>Current account balance</b>	EUR million				-170	-362	-122	-23	-421	-862	-457	-144	-224
<b>- as % of GDP</b>	%				-4,1	-8,1	-2,5	-0,4	-7,1	-12,8	-6,8	-2,0	-3,0
<b>Foreign exchange reserves</b>	EUR billion	0,77	0,88	0,70	0,72	0,72	1,12	1,42	1,52	1,50	1,60	1,71	2,07
<b>Import coverage(reserves/import)</b>	months				3,7	3,2	4,6	5,0	4,3	3,5	4,7	4,5	4,5
<b>Gross external debt</b>	EUR billion					2.080	2.528	2.503	2.841	3.304	3.780	4.134	4.875
<b>- as % of GDP</b>	%					46,8	52,5	47,9	47,6	49,2	56,6	58,6	65,0
<b>Foreign direct investments</b>	EUR million				100	261	77	345	506	400	145	160	337
<b>- as % of GDP</b>	%				2,4	5,9	1,6	6,6	8,5	6,0	2,2	2,3	4,5

\*Previous data

Source: State Statistical Office, Ministry of Finance and National Bank of the Republic of Macedonia

**Table 2. Selected Macroeconomic indicators in certain economies**

	Bulgaria	The Czech Republic	Estonia	Hungary	Latvia	Lithuania	Poland	Romania	Slovakia	Slovenia	Croatia	Malta	Turkey
<b>GDP (annual real growth rate)</b>													
2006	6,5	6,8	10,6	3,6	12,2	7,8	6,2	7,9	8,5	5,9	4,7	3,6	6,9
2007	6,4	6,1	6,9	0,8	10,0	9,8	6,8	6,3	10,5	6,9	5,5	3,7	4,7
2008	6,2	2,5	-5,1	0,8	-4,2	2,9	5,1	7,3	5,8	3,7	2,4	2,6	0,4
2009	-5,4	-4,7	-14,1	-6,8	-17,8	-14,8	1,6	-6,6	-5,0	-8,0	-6,0	-2,7	-4,9
2010	0,2	2,7	4,8	1,2	-0,5	1,4	3,9	-1,7	4,3	1,2	-1,2	3,4	9,2
2011	1,8	1,7	8,4	1,7	5,4	5,9	4,3	2,4	3,3	0,6	-0,1	2,0	8,7
2010 Q-1	-4,5	0,9	3	0,1	-5,5	-0,9	2,7	-2,6	4,9	-1	-2,3	3,9	12,2
Q-2	1,2	3,7	3,3	1	-3,5	0,9	3,7	-1,1	4,4	1,7	-2,3	2,8	10,2
Q-3	0,8	3	5,2	1,8	3,5	0,8	5	-2,2	4	1,9	0,3	2,9	5,3
Q-4	3,1	3,3	7,6	1,9	3,6	4,8	4,3	-1	3,7	2,3	-0,6	4	9,2
2011 Q-1	2,1	3,1	9,9	2,6	3,5	5,9	4,2	1,7	3,4	2,5	-1,2	3,2	12,1
Q-2	2,7	2,1	8,3	1,4	5,6	6,5	4,6	1,4	3,5	1,6	0,6	2,7	9,1
Q-3	1,9	1,4	9,3	1,4	6,6	6,7	4,2	4,4	3,0	0,8	0,8	2,5	8,4
Q-4	0,3	0,3	5,9	1,4	5,7	4,4	4,3	1,9	3,4	-2,4	-0,4	-0,5	5,0
2012 Q-1	0,9	-0,2	3,4	-0,7	6,9	3,9	3,7	0,3	2,9	0,0	-1,3	-0,9	3,4
Q-2	1,0	-1,6	2,2	-1,5	5,0	2,1	2,0	1,1	2,6	-3,2	-2,2	1,3	3,0
Q-3	0,9	-1,6	3,5	-1,5	5,2	4,4	1,6	-0,5	2,1	-3,1	-1,9	1,9	1,6
<b>Inflation (CPI, annual percentage change)</b>													
2006	7,4	2,1	4,4	4,0	6,6	3,8	1,3	6,6	4,3	2,5	3,3	2,6	9,3
2007	7,6	3,0	6,7	7,9	10,1	5,8	2,6	4,9	1,9	3,8	2,7	0,7	8,8
2008	12,0	6,3	10,6	6,0	15,3	11,1	4,2	7,9	3,9	5,5	5,8	4,7	10,4
2009	2,5	0,6	0,2	4,0	3,3	4,2	4,0	5,6	0,9	0,9	2,2	1,8	6,3
2010	3,0	1,3	2,8	4,7	-1,2	1,2	2,7	6,1	0,7	2,1	1,1	2,0	8,6
2011	3,4	2,1	5,1	3,9	4,2	4,1	3,9	5,9	4,1	2,1	2,2	2,5	6,5
2010 Q-1	2,0	0,4	0,0	5,8	-3,9	-0,4	3,4	4,6	0,0	1,7	1,1	0,8	9,3
Q-2	2,8	1,0	2,9	5,2	-2,3	0,5	2,5	4,3	0,7	2,4	0,8	1,5	9,2
Q-3	3,3	1,6	3,1	3,6	-0,3	1,8	2,1	7,5	1,1	2,3	1,0	2,6	8,4
Q-4	4,0	2,0	5,0	4,3	1,7	2,9	2,7	7,8	1,1	2,0	1,4	3,2	7,4
2011 Q-1	4,5	1,9	5,2	4,3	3,8	3,2	3,6	7,5	3,5	2,2	2,2	2,9	4,3
Q-2	3,4	1,8	5,3	3,9	4,6	4,7	4,0	8,3	4,1	2,0	2,3	2,7	5,9
Q-3	3,1	2,0	5,4	3,4	4,4	4,6	3,7	4,2	4,1	1,5	2,0	2,6	6,4
Q-4	2,5	2,8	4,4	4,1	4,1	4,0	4,2	3,4	4,7	2,6	2,4	1,9	9,2
2012 Q-1	1,9	4,0	4,6	5,6	3,3	3,6	4,1	2,7	4,0	2,5	1,7	2,3	10,5
Q-2	1,8	3,8	4,3	5,5	2,4	2,8	3,9	2,0	3,6	2,6	3,2	4,0	9,6
Q-3	3,0	3,4	4,1	6,0	1,9	3,2	3,9	4,2	3,8	3,1	4,1	3,4	9,1
<b>Unemployment rate (ILO definition)</b>													
2006	9,0	7,2	5,9	7,5	6,8	5,6	13,9	7,3	13,4	6,0	11,2	7,1	8,7
2007	6,9	5,3	4,7	7,4	6,0	4,3	9,6	6,4	11,1	4,9	9,6	6,4	8,8
2008	5,6	4,4	5,5	7,8	7,5	5,8	7,1	5,8	9,5	4,4	8,4	5,9	9,7
2009	6,8	6,7	13,8	10,0	17,1	13,7	8,2	6,9	12,0	5,9	9,1	7,0	12,5
2010	9,9	7,4	17,0	11,2	18,8	17,8	9,7	7,3	14,5	7,3	12,2	6,7	10,7
2011	11,3	6,8	12,4	10,9	15,8	15,3	9,7	7,4	13,6	8,2	13,9	6,5	8,8
2010 Q-1	9,4	7,8	19,0	11,2	20,1	17,2	9,6	7,3	14,6	6,7	11,2	7,1	11,4
Q-2	10,0	7,3	18,5	11,3	19,4	18,2	9,6	7,1	14,4	7,3	12,4	6,7	10,6
Q-3	10,0	7,1	16,1	11,0	18,3	18,3	9,6	7,3	14,4	7,3	12,2	6,5	10,6
Q-4	10,1	7,4	14,3	11,4	17,2	17,4	9,9	7,4	14,5	7,7	12,9	6,3	10,0
2011 Q-1	11,1	6,9	13,6	11,0	16,3	16,5	9,3	7,0	13,4	8,1	14,3	6,6	9,3
Q-2	11,2	6,9	13,1	10,9	16,1	15,6	9,6	7,5	13,3	7,9	13,6	6,7	9,1
Q-3	11,1	6,6	11,4	10,9	15,6	15,0	9,7	7,6	13,5	8,1	13,5	6,3	8,6
Q-4	11,6	6,6	11,6	10,9	15,3	14,1	10,0	7,5	14,0	8,6	14,1	6,5	8,3
2012 Q-1	12,0	6,8	10,9	11,0	15,3	13,6	9,9	7,2	13,7	8,2	15,1	6,0	8,1
Q-2	12,2	6,7	10,1	11,0	15,9	13,3	10,0	7,2	13,7	8,2	15,9	6,1	7,9
Q-3	12,3	7	9,9	10,7	14,4	13	10,2	6,9	14,1	9,4	16	6,7	8,1

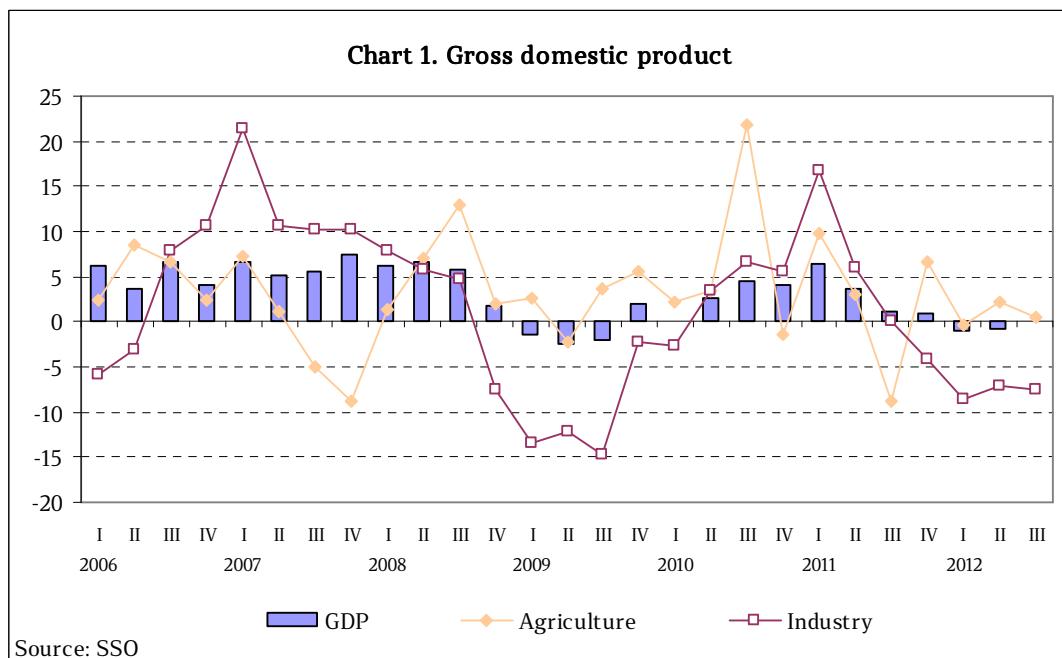
Source: Eurostat, Crostat, Turkstat

\*Not available

**Table 3. Gross domestic product according to production approach (annual real growth rates, %)**

	Agriculture,hunting, forestry and fishing	Extraction of ore and stone, processing industry and supply with electricity, gas and water	Construction	Wholesale and retail trade;	Hotels and restaurants	Transport, storage and communications	Financial intermediation, activities related to real estate, renting and imputed rents	Public administration and defense, social protection, education, health and social work	Value added	Net-taxes on production	GROSS DOMESTIC PRODUCT
	A + B	B + D + E	F	G	H	I	J + K + O	L + M + N			
<b>2002</b>	-2,0	-0,8	0,6	5,4	16,7	-1,8	-3,7	3,5	0,4	3,3	0,9
<b>2003</b>	4,8	5,0	13,3	1,8	9,6	0,4	-3,6	4,9	3,3	0,6	2,8
<b>2004</b>	6,4	2,8	5,7	11,7	-1,7	-4,8	13,8	-0,6	3,3	4,9	4,6
<b>2005</b>	0,3	4,6	-0,3	16,1	4,8	10,2	-0,9	3,6	3,9	8,2	4,4
<b>2006</b>	4,8	2,6	4,8	4,9	1,5	9,8	8,2	1,5	5,0	5,5	5,0
<b>2007</b>	-2,9	12,6	3,3	6,6	8,5	10,5	4,1	2,4	5,9	7,8	6,1
<b>2008</b>	5,7	2,4	-5,5	6,5	5,9	12,2	6,6	4,5	4,9	5,5	5,0
<b>2009</b>	2,7	-10,7	4,4	6,4	-8,6	-1,1	4,6	2,4	-0,1	-6,1	-0,9
<b>2010</b>	6,4	3,4	2,4	0,9	-2,7	0,4	3,9	3,9	3,1	1,3	2,9
<b>2011</b>	1,8	4,0	15,3	6,4	11,2	1,5	-0,4	3,1	3,8	-2,1	2,9
<b>2008 Q-1</b>	1,4	8,0	-6,3	9,9	14,4	14,2	8,0	4,2	7,2	0,0	6,2
<b>Q-2</b>	7,0	5,8	-5,3	9,2	3,3	17,3	9,9	4,4	7,0	3,5	6,6
<b>Q-3</b>	13,0	4,8	-11,2	5,5	4,7	12,5	5,2	4,9	5,5	7,5	5,8
<b>Q-4</b>	1,9	-7,5	0,6	2,6	3,4	5,8	3,5	4,5	0,5	9,7	1,7
<b>2009 Q-1</b>	2,7	-13,5	4,4	4,8	-5,1	0,3	6,9	2,1	0,9	-2,9	-1,4
<b>Q-2</b>	-2,3	-12,2	8,6	3,6	-7,3	-2,3	2,7	3,0	-1,4	-7,4	-2,4
<b>Q-3</b>	3,6	-14,8	2,0	6,8	-7,5	0,3	5,5	2,1	-1,1	-8,5	-2,1
<b>Q-4</b>	5,6	-2,2	2,7	10,0	-14,2	-2,5	3,6	2,3	2,7	-5,0	2,0
<b>2010 Q-1</b>	2,2	-2,7	-1,7	1,6	-11,7	-2,5	3,9	5,0	1,1	-7,7	0,0
<b>Q-2</b>	3,4	3,4	-17,6	1,7	-0,7	1,4	4,0	2,8	1,7	6,2	2,5
<b>Q-3</b>	21,8	6,6	7,2	1,7	-0,8	-6,2	4,0	3,6	5,0	1,9	4,5
<b>Q-4</b>	-1,3	5,7	20,0	-1,1	1,3	8,5	3,5	4,3	4,3	3,4	4,0
<b>2011 Q-1</b>	9,8	16,8	21,9	3,8	5,7	6,0	-1,4	3,3	7,4	0,2	6,4
<b>Q-2</b>	3,0	6,0	23,4	15,7	9,0	1,2	-0,3	4,0	6,3	-10,7	3,7
<b>Q-3</b>	-8,8	0,2	11,2	2,5	16,7	2,5	-1,5	3,2	0,9	3,0	1,2
<b>Q-4</b>	6,6	-4,1	10,4	3,8	10,9	-2,8	1,5	1,8	1,3	-0,8	0,9
<b>2012 Q-1</b>	-0,4	-8,6	-11,5	-0,4	3,1	3,4	3,4	0,3	-1,8	5,0	-0,9
<b>Q-2</b>	2,2	-7,2	-6,0	-2,3	5,4	-1,9	4,0	1,0	-1,6	4,8	-0,7
<b>Q-3</b>	0,6	-7,6	16,7	0,8	-2,2	2,3	1,7	1,6	0,1	0,4	0,2

Source: State Statistical Office



**Table 4. Gross domestic product according to expenditure approach  
(Annual real growth rates %)**

	GDP	Final consumption			Gross investment	Export of goods and services	Import of goods and services
		Total	Personal	Public			
2002	0,9	6,3	12,5	-11,1	13,1	-5,2	9,7
2003	2,8	-3,3	-1,5	-9,9	-2,4	-5,7	-15,2
2004	4,6	7,5	9,1	1,3	10,6	11,7	16,7
2005	4,4	4,8	5,9	0,7	-3,6	13,4	8,2
2006	5,0	6,1	7,5	0,5	7,9	8,2	10,1
2007	6,1	6,5	8,1	-0,3	22,2	11,8	16,1
2008	5,0	8,0	7,4	10,6	5,4	-6,3	0,8
2009	-0,9	-3,7	-4,7	0,5	-1,5	-16,2	-15,0
2010	2,9	0,6	1,3	-2,0	-4,3	23,6	9,5
2011	2,9	2,6	4,0	-2,8	17,3	11,3	14,1
2007 Q-1	6,5	5,4	6,3	2,5	21,3	21,9	24,9
Q-2	4,8	5,7	8,2	-4,1	-22,3	18,6	9,1
Q-3	5,3	6,1	6,5	4,2	35,6	2,7	14,2
Q-4	7,9	7,6	9,7	-1,5	61,5	8,2	18,5
2008 Q-1	5,2	5,7	5,7	3,0	24,6	-11,2	-0,8
Q-2	6,5	6,7	6,2	6,4	49,9	-12,5	4,5
Q-3	5,9	7,7	8,5	0,8	-2,9	-2,0	-2,0
Q-4	2,5	10,1	7,2	21,4	-19,5	-2,9	-1,6
2009 Q-1	-1,4	-2,6	-4,4	5,1	19,1	-20,9	-10,0
Q-2	-2,4	-3,0	-5,1	5,9	-14,2	-12,8	-15,1
Q-3	-2,1	-4,1	-6,4	7,5	-10,3	-12,9	-15,6
Q-4	2,0	-5,4	-3,5	-12,9	1,9	-18,2	-19,5
2010 Q-1	0,0	1,5	2,0	-0,6	-44,0	10,0	-10,2
Q-2	2,5	3,8	6,7	-7,1	1,7	17,7	12,8
Q-3	4,5	1,8	2,1	0,7	14,9	24,8	18,8
Q-4	4,0	-4,2	-4,9	-0,8	10,0	40,1	16,0
2011 Q-1	6,4	2,9	4,4	-2,9	66,2	37,4	37,9
Q-2	3,7	6,3	7,6	1,5	-15,8	12,8	7,0
Q-3	1,2	0,9	2,7	-6,2	34,8	2,8	12,0
Q-4	0,9	0,4	1,5	-3,6	11,5	0,5	5,7
2012 Q-1	-0,9	0,4	0,1	1,7	-6,6	0,0	-0,3
Q-2	-0,7	0,3	0,8	-2,3	25,8	0,7	9,6
Q-3	0,2	-1,5	-2,4	2,3	14,6	-2,9	1,2

Source: State Statistical Office

**Table 5. Industry (production employment and productivity) annual changes %**

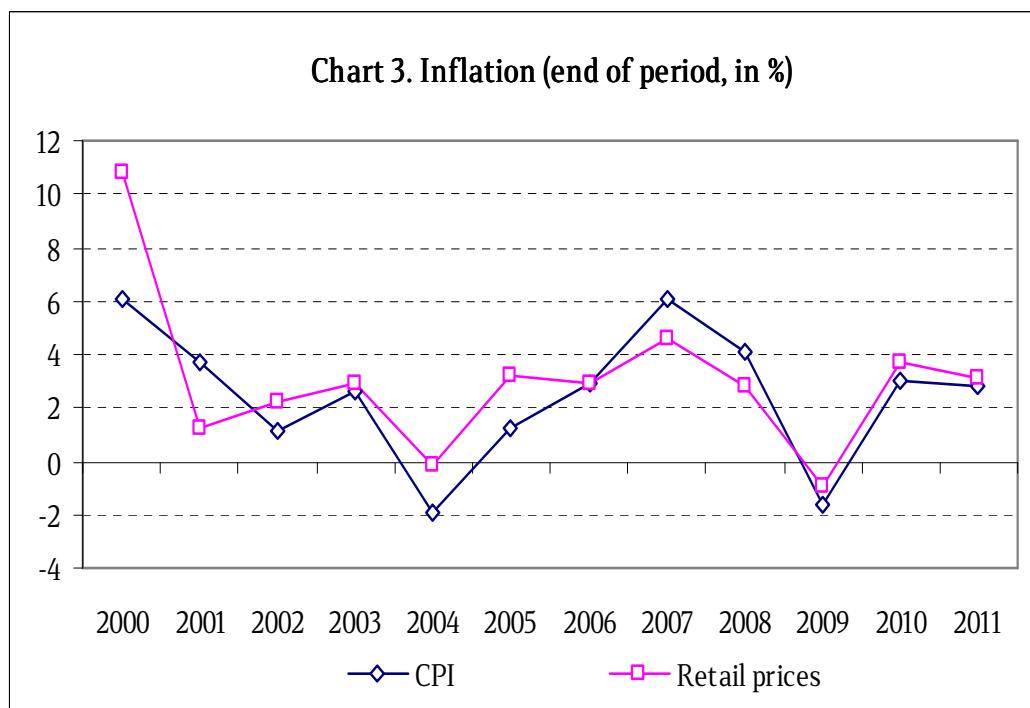
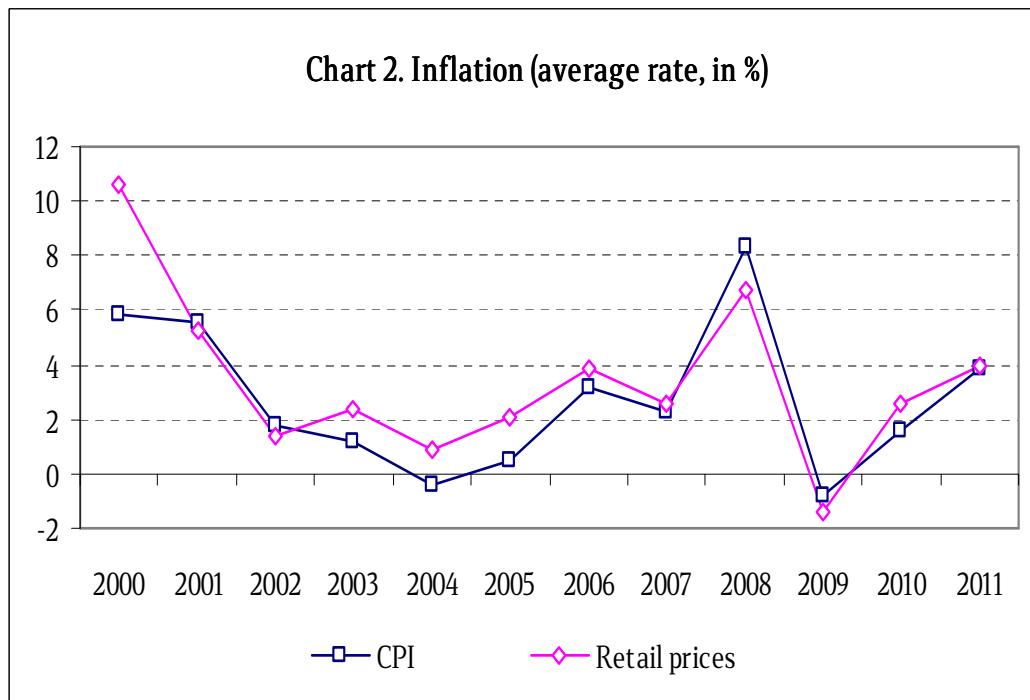
	Industrial production				Employment			Productivity				
	Total	Extraction of ore and stone	Processing industry	Electricity, gas and water	Total	Extraction of ore and stone	Processing industry	Electricity, gas and water	Total	Extraction of ore and stone	Processing industry	Electricity, gas and water
<b>2006</b>	5,9	11,1	6,4	0,8	-0,3	-0,6	-3,6	-4,3	6,3	11,8	10,4	5,3
<b>2007</b>	3,9	10,0	5,5	-9,5	-1,0	-6,4	-0,3	-2,2	4,9	17,5	5,8	-7,5
<b>2008</b>	5,1	9,4	5,9	-3,1	-1,1	-8,3	-0,2	-1,9	6,3	19,3	6,1	-1,2
<b>2009</b>	-8,7	-12,4	-10,4	8,7	-6,6	-9,6	-6,8	-2,1	-2,2	-3,1	-3,9	11,0
<b>2010</b>	-4,8	-3,8	-7,5	14,4	-0,7	-1,9	-0,1	-2,8	-4,1	-1,9	-7,4	17,7
<b>2011</b>	3,3	7,4	5,5	-11,1	1,5	2,6	1,1	3,0	1,8	4,7	4,4	-13,7
<b>2010 I</b>	-2,8	8,8	-8,0	16,8	-3,6	-7,8	-3,0	-4,9	0,9	17,9	-5,1	22,8
<b>II</b>	-10,6	1,0	-17,9	31,3	-4,1	-7,9	-3,5	-5,0	-6,8	9,6	-14,9	38,2
<b>III</b>	-13,3	-22,9	-16,6	10,6	-2,9	-7,1	-2,3	-4,4	-10,7	-17,0	-14,7	15,7
<b>IV</b>	-7,2	-14,2	-11,4	29,6	-4,4	-5,2	-4,2	-4,4	-2,9	-9,5	-7,5	35,5
<b>V</b>	-1,1	-3,2	-6,1	37,6	-2,8	-2,6	-2,8	-2,6	1,8	-0,6	-3,4	41,2
<b>VI</b>	5,5	20,6	0,1	49,7	-2,6	-1,6	-1,1	-2,7	8,3	22,6	1,2	53,7
<b>VII</b>	8,0	10,7	5,0	35,1	-0,2	-0,8	0,2	-3,4	8,3	11,6	4,8	39,9
<b>VIII</b>	-2,5	6,1	-3,2	-0,1	2,0	0,5	2,8	-3,2	-4,4	5,6	-5,8	3,2
<b>IX</b>	-14,0	-0,5	-14,9	-10,8	2,6	1,6	3,5	-4,1	-16,2	-2,1	-17,8	-7,0
<b>X</b>	-4,7	-7,5	-4,1	-8,2	3,6	1,2	4,5	-2,2	-8,0	-8,6	-8,3	-6,2
<b>XI</b>	-2,9	-11,4	-1,0	-14,3	2,6	4,2	2,6	1,8	-5,4	-15,0	-3,5	-15,9
<b>XII</b>	-10,0	-18,8	-12,2	10,0	2,3	4,1	2,4	1,6	-12,0	-22,0	-14,3	8,3
<b>2011 I</b>	5,0	2,4	8,0	-4,8	-0,2	3,6	-0,8	2,8	5,2	-1,2	8,8	-7,4
<b>II</b>	10,9	-2,7	16,6	-7,9	1,9	3,8	1,7	2,7	8,8	-6,3	14,7	-10,3
<b>III</b>	24,5	24,4	28,9	4,1	1,1	3,7	0,6	4,0	23,1	20,0	28,1	0,1
<b>IV</b>	11,8	20,8	14,7	-6,3	3,5	3,3	3,5	4,3	8,0	16,9	10,8	-10,2
<b>V</b>	6,9	27,3	11,9	-24,4	3,3	2,8	3,2	4,1	3,5	23,8	8,4	-27,4
<b>VI</b>	-1,8	-2,8	3,4	-33,5	3,3	2,8	1,8	4,2	-4,9	-5,4	1,6	-36,2
<b>VII</b>	5,5	2,2	9,0	-18,7	1,9	3,1	1,5	4,7	3,5	-0,9	7,4	-22,3
<b>VIII</b>	0,9	-8,9	3,1	-12,9	2,3	3,7	2,0	4,1	-1,4	-12,2	1,1	-16,3
<b>IX</b>	-2,3	-8,6	0,3	-18,8	2,2	2,0	2,0	4,9	-4,4	-10,4	-1,7	-22,6
<b>X</b>	-3,8	11,7	-5,3	1,2	1,3	3,6	0,9	2,7	-5,0	7,8	-6,1	-1,5
<b>XI</b>	-5,3	15,5	-7,6	5,7	-1,6	-0,6	-1,7	-1,2	-3,8	16,2	-6,0	7,0
<b>XII</b>	-4,8	13,2	-3,8	-15,3	-1,4	-0,5	-1,5	-0,9	-3,4	13,8	-2,3	-14,5
<b>2012 I</b>	-8,0	-12,1	-4,6	-20,4	-1,2	-0,1	-1,6	1,9	-6,9	-12,0	-3,0	-21,9
<b>II</b>	-8,8	-15,7	-8,5	-7,9	-2,2	0,2	-2,8	2,0	-6,7	-15,9	-5,9	-9,7
<b>III</b>	-8,5	-4,7	-6,0	-23,8	-0,7	1,2	-1,0	0,6	-7,9	-5,8	-5,1	-24,3
<b>IV</b>	-7,2	-3,2	-7,0	-10,3	-1,7	0,7	-2,1	0,2	-5,6	-3,9	-5,0	-10,5
<b>V</b>	-5,4	-22,8	-3,2	-14,1	-2,1	0,5	-2,6	0,3	-3,4	-23,2	-0,6	-14,4
<b>VI</b>	-4,1	6,4	-6,3	12,7	-2,4	0,6	-2,9	0,1	-1,7	5,8	-3,5	12,6
<b>VII</b>	-6,9	4,3	-10,0	18,0	-2,6	0,7	-3,1	0,3	-4,4	3,6	-7,1	17,6
<b>VIII</b>	-8,1	9,4	-10,1	3,9	-4,1	0,1	-5,0	0,7	-4,2	9,3	-5,4	3,2
<b>IX</b>	-5,6	3,3	-6,8	3,1	-4,7	0,5	-5,7	1,7	-0,9	2,8	-1,2	1,4
<b>X</b>	-4,6	-13,7	-1,0	-26,8	-5,4	-0,5	-6,4	0,6	0,8	-13,3	5,8	-27,2

Source: State Statistical Office and own calculations

**Table 6. Prices. growth rates (%)**

	Consumer Price Index										Retail Price Index	Index of producer prices for industrial products
	Total	Food	Tobacco and beverages	Clothing and footwear	Housing	Hygiene and health	entertainment	Means of transport and services	Restaurants and hotels	Other services		
<b>2002</b>	1,8	1,8	1,0	6,8	1,7	-3,8	3,6	2,1	-	-	1,4	-0,9
<b>2003</b>	1,2	-1,4	3,4	2,2	3,9	3,9	2,2	4,2	-	-	2,4	-0,3
<b>2004</b>	-0,4	-3,1	1,1	0,9	2,2	0,4	1,3	4,0	-	-	0,9	0,9
<b>2005</b>	0,5	-1,2	5,5	2,2	0,4	-3,5	0,9	3,7	-	-	2,1	3,2
<b>2006</b>	3,2	2,2	17,8	0,2	2,0	2,0	6,4	1,8	-	-	3,9	7,3
<b>2007</b>	2,3	3,9	1,8	1,8	4,7	0,3	2,4	-3,1	4,7	8,6	2,6	2,6
<b>2008</b>	8,3	15,3	4,0	1,8	6,0	1,5	0,2	3,2	11,4	2,2	6,7	10,3
<b>2009</b>	-0,8	-1,6	4,0	0,0	4,5	2,1	-3,8	-7,9	2,2	-5,8	-1,4	-6,5
<b>2010</b>	1,6	0,3	0,5	0,8	5,1	0,4	0,4	3,7	0,4	-5,6	2,6	8,3
<b>2011</b>	3,9	6,4	0,9	1,4	3,7	2,9	-0,8	3,1	1,6	-0,1	4,0	11,1
<b>2011 Q-1</b>	4,1	7,1	1,0	1,0	3,0	1,4	-0,8	4,8	1,4	-5,6	4,0	13,6
<b>Q-2</b>	4,7	8,4	1,0	1,4	4,3	3,5	-2,6	2,8	1,6	2,4	4,4	11,7
<b>Q-3</b>	3,6	5,4	1,2	1,5	3,9	3,8	-0,7	2,6	1,6	2,0	3,9	10,2
<b>Q-4</b>	3,2	4,7	0,2	1,6	3,5	2,8	0,8	2,4	1,8	1,1	3,6	9,1
<b>2012 Q-1</b>	2,5	1,4	0,0	1,6	6,8	1,8	0,7	3,6	3,0	1,0	3,2	5,0
<b>Q-2</b>	2,1	0,2	0,2	4,2	5,4	2,5	1,3	3,7	2,8	-0,7	2,7	3,0
<b>Q-3</b>	3,8	3,4	0,1	5,6	8,6	2,5	1,4	2,4	2,1	-1,0	3,4	4,7
<b>2011 I</b>	3,2	5,3	0,8	0,9	2,3	1,2	-0,9	5,0	1,0	-8,3	3,4	12,7
<b>II</b>	3,9	6,8	1,1	1,0	2,3	1,4	-0,5	4,6	1,1	-8,3	3,8	12,8
<b>III</b>	5,2	9,1	1,2	1,2	4,3	1,6	-1,0	4,9	2,3	0,1	4,7	15,3
<b>IV</b>	4,8	8,3	0,9	1,5	4,2	3,3	-2,2	3,7	2,0	2,3	4,6	13,3
<b>V</b>	5,2	9,6	1,1	1,6	4,3	3,4	-2,8	2,9	1,6	2,3	4,7	10,8
<b>VI</b>	4,1	7,2	1,1	1,2	4,3	3,9	-2,8	1,7	1,2	2,5	4,0	10,9
<b>VII</b>	3,8	6,2	1,1	1,8	4,2	3,3	-2,2	2,0	1,7	2,4	4,0	9,5
<b>VIII</b>	3,6	5,6	1,2	1,4	3,9	4,2	-1,7	2,4	1,6	2,1	3,8	11,1
<b>IX</b>	3,4	4,3	1,2	1,2	3,7	4,0	1,7	3,5	1,6	1,6	3,8	10,0
<b>X</b>	3,3	4,3	0,3	0,9	3,4	3,9	2,2	3,6	1,5	1,1	3,8	8,6
<b>XI</b>	3,5	5,3	0,2	1,9	3,5	3,1	0,4	2,5	1,8	1,1	3,8	10,4
<b>XII</b>	2,8	4,4	0,2	1,9	3,7	1,4	-0,1	1,1	2,1	1,1	3,1	8,3
<b>2012 I</b>	3,4	3,5	0,1	1,3	7,7	1,6	0,7	2,8	2,5	1,1	3,4	5,1
<b>II</b>	2,9	1,8	0,0	1,9	7,6	1,8	0,4	3,7	3,7	1,1	3,4	5,8
<b>III</b>	1,4	-1,0	-0,2	1,6	5,3	1,8	0,8	4,2	2,7	0,9	2,7	4,3
<b>IV</b>	2,2	0,0	0,2	3,9	5,5	2,5	1,1	4,8	2,8	-0,5	3,2	3,0
<b>V</b>	2,0	-0,2	0,2	4,0	5,4	2,7	1,4	3,8	3,3	-0,7	2,8	3,2
<b>VI</b>	2,1	0,6	0,3	4,8	5,3	2,2	1,5	2,5	2,3	-1,0	2,2	3,0
<b>VII</b>	2,3	1,4	0,1	5,0	5,2	2,4	1,2	1,3	2,0	-1,0	1,8	4,2
<b>VIII</b>	3,7	2,8	0,1	5,2	10,3	2,4	0,0	2,3	2,3	-1,0	3,6	3,6
<b>IX</b>	5,3	5,8	0,1	6,6	10,4	2,6	3,0	3,6	2,0	-1,0	4,7	6,3
<b>X</b>	5,3	5,9	0,1	8,6	9,9	3,7	2,8	1,7	2,1	-0,2	4,1	5,7

Source: State Statistical Office



**Table 7. Stock exchange prices of main import and export products (US\$)**

	Brant crude oil	Lamb (c/kg)	Nickel	Copper	Lead	Zinc
<b>2002</b>	25,0	330,3	6.772	1.559	45,3	77,9
<b>2003</b>	28,9	388,4	9.629	1.779	51,5	82,8
<b>2004</b>	38,3	461,4	13.823	2.866	88,7	104,8
<b>2005</b>	54,4	443,3	14.744	3.679	97,6	138,1
<b>2006</b>	65,4	403,6	24.254	6.722	129,0	327,5
<b>2007</b>	72,7	413,9	37.226	7.118	258,0	324,3
<b>2008</b>	97,64	450,97	21.110	6955,25	209,07	187,46
<b>2009</b>	61,84	427,65	14.655	5.150	171,9	165,5
<b>2010</b>	79,6	531,4	21.809	7.535	214,8	216,1
<b>2011</b>	110,9	663,2	22.910,3	8.828,2	240,1	219,4
<b>2011 Q-1</b>	104,9	637,1	26869,3	9642,3	260,4	239,3
<b>Q-2</b>	117,1	668,5	24355,3	9173,3	255,1	225,4
<b>Q-3</b>	112,5	686,8	22023,7	8983,7	245,5	222,4
<b>Q-4</b>	109,3	660,2	18393,0	7513,3	199,2	190,4
<b>2012 Q-1</b>	118,6	644,4	19636,7	8317,3	209,1	202,5
<b>Q-2</b>	108,9	618,3	17185,7	7889,3	197,9	193,2
<b>Q-3</b>	110,0	587,5	16383,7	7729,3	198,7	189,2
<b>2011 I</b>	96,29	627,6	25.646	9.556	260,2	237,2
<b>II</b>	103,96	641,4	28.252	9.868	258,7	246,5
<b>III</b>	114,44	642,4	26.710	9.503	262,4	234,1
<b>IV</b>	123,07	662,2	26.408	9.493	270,1	236,2
<b>V</b>	114,46	666,0	24.237	8.960	242,8	216,7
<b>VI</b>	113,76	677,2	22.421	9.067	252,5	223,4
<b>VII</b>	116,46	690,7	23.848	9.650	268,1	239,8
<b>VIII</b>	110,09	700,5	21.845	9.001	239,7	220,0
<b>IX</b>	110,88	669,2	20.378	8.300	228,8	207,5
<b>X</b>	109,47	666,3	19.039	7.394	196,0	187,1
<b>XI</b>	110,50	663,6	17.873	7.581	199,4	193,5
<b>XII</b>	107,91	650,7	18.267	7.565	202,2	190,5
<b>2012 I</b>	111,16	642,6	19.855	8.040	209,6	198,0
<b>II</b>	119,70	645,6	20.394	8.441	212,1	205,8
<b>III</b>	124,93	645,1	18.661	8.471	205,7	203,6
<b>IV</b>	120,46	644,3	17.940	8.289	207,1	200,2
<b>V</b>	110,52	619,3	17.068	7.956	201,3	193,6
<b>VI</b>	95,59	591,3	16.549	7.423	185,4	185,9
<b>VII</b>	103,14	592,7	16.128	7.584	188,1	184,8
<b>VIII</b>	113,34	581,6	15.735	7.516	190,1	181,8
<b>IX</b>	113,38	588,2	17.288	8.088	217,8	201,0
<b>X</b>	111,97	586,6	17.169	8.062	214,2	190,4

Source: World Development Prospects (Pink Sheets)

**Table 8. Balance of Payments of the Republic of Macedonia (EUR million)**

			2003	2004	2005	2006	2007	2008	2009	2010 <sup>b</sup>	2011	Q1 2012	Q2 2012	Q3 2012
<b>I. Current Account</b>			-169,8	-361,8	-122,5	-23,4	-421,2	-862,2	-457,1	-150,4	-173,8	-120,5	-80,2	0,2
<b>GOODS, net</b>			-753,0	-914,3	-858,5	-1001,5	-1181,0	-1762,5	-1559,6	-1467,8	-2469,3	-409,8	-466,5	-702,6
Exports, f.o.b.			1.203,2	1.345,0	1.642,9	1.914,0	2.472,2	2.692,6	1.932,6	2.492,8	4.406,8	708,7	788,8	1.326,3
Imports, f.o.b. /2			-1.956,2	-2.259,3	-2.501,4	-2.915,5	-3.653,2	-4.455,1	-3.492,2	-3.960,7	-6.876,1	-1118,5	-1.255,4	-2.028,9
<b>SERVICES, net</b>			-6,0	-43,4	-29,2	17,4	28,3	9,3	16,5	49,4	66,8	-13,2	13,3	49,1
Credit			335,3	363,7	417,1	479,1	597,3	692,0	617,6	693,8	1.172,8	170,4	199,3	364,9
Debit			-341,4	-407,1	-446,3	-461,7	-569,1	-682,8	-601,1	-644,3	-1.106,0	-183,5	-186,0	-315,9
<b>INCOME, net</b>			-56,9	-32,3	-88,1	-21,2	-280,8	-94,4	-47,3	-99,1	-120,3	-28,2	-31,6	-51,4
Credit			53,2	67,9	78,6	107,1	155,2	185,2	128,0	146,6	253,6	49,4	42,6	71,9
Debit			-110,1	-100,2	-166,7	-128,3	-436,0	-279,6	-175,3	-245,7	-373,9	-77,5	-74,3	-123,2
<b>CURRENT TRANSFERS, net</b>			646,1	628,2	853,3	981,9	1012,4	985,5	1133,3	1367,2	2349,1	330,7	404,6	705,1
Credit			679,5	664,2	887,5	1015,3	1081,3	1033,2	1181,0	1414,0	2429,3	342,7	417,5	726,7
Debit			-33,4	-36,0	-34,2	-33,4	-68,9	-47,7	-47,7	-46,9	-80,2	-12,0	-12,9	-21,6
<b>II. Capital and Financial Account</b>			193,9	347,1	127,7	19,6	461,1	886,2	430,0	130,9	150,4	115,0	71,9	-26,9
<b>CAPITAL ACCOUNT, net</b>			-5,8	-3,8	-1,7	-0,8	3,7	-12,2	20,2	12,9	12,1	3,0	1,8	5,0
Credit			0,0	0,0	0,0	0,0	0,0	0,0	25,4	25,5	25,5	6,9	5,2	10,8
Debit			-5,8	-3,8	-1,7	-0,8	3,7	-12,2	-5,3	-12,6	-13,5	-3,9	-3,5	-5,8
<b>FINANCIAL ACCOUNT, net</b>			199,7	350,9	129,4	20,4	457,4	898,4	409,8	118,0	138,4	111,9	70,1	-31,8
<b>Direct investment, net</b>			100,1	259,7	74,9	344,7	506,9	409,4	136,9	157,6	502,3	68,8	7,0	33,6
Abroad			-0,3	-0,9	-2,3	-0,1	0,9	9,5	-8,1	-1,4	-1,5	-0,6	4,5	4,6
In reporting economy			100,4	260,7	77,2	344,8	506,0	399,9	145,0	159,1	503,9	69,4	2,5	29,1
<b>Portfolio investment, net</b>			5,1	8,6	200,8	72,7	114,1	-50,6	104,0	-61,7	11,1	2,9	9,4	-0,8
Assets			0,3	-0,8	0,7	-0,4	-2,0	-0,5	-37,6	-21,9	-22,3	-2,6	-3,1	-3,5
Liabilities			4,8	9,3	200,1	73,1	116,1	-50,1	141,7	-39,7	33,4	5,4	12,6	2,7
<b>Other investment, net</b>			133,1	98,5	201,6	-100,7	-68,9	464,4	245,8	83,7	-17,0	46,7	-7,2	-110,9
Assets			14,1	7,3	-39,8	-117,6	-61,5	207,4	-107,0	-159,7	-277,4	-79,1	37,5	-72,2
Trade credits			0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Loans			1,3	1,5	-7,0	6,0	0,0	-4,7	-19,1	7,3	13,3	-70,2	52,8	39,7
Currency and deposits			14,5	6,2	-35,3	-122,8	-61,8	211,3	-88,1	-167,2	-289,9	-8,9	-15,4	-112,1
Monetary authorities			15,5	23,2	0,0	-5,7	-0,2	16,0	0,0	0,6	-5,1	0,0	-0,1	-0,1
General government			0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Banks			-36,1	-75,9	7,4	-50,1	0,7	238,5	-86,0	-78,6	-128,7	49,0	56,6	3,9
Other sectors			35,1	58,9	-42,7	-67,0	-62,3	-43,2	-2,0	-89,2	-156,2	-57,9	-72,0	-115,9
Other assets			-1,8	-0,5	2,6	-0,8	0,3	0,8	0,1	0,2	-0,7	0,0	0,1	0,1
Liabilities			119,1	91,2	241,4	17,0	-7,5	256,9	352,8	243,4	260,3	125,8	-44,7	-38,6
Trade credits			67,4	71,0	105,9	-17,4	-22,7	-4,4	169,1	64,2	46,8	65,9	20,9	-15,1
Loans			48,5	10,5	105,0	-11,7	-93,8	241,9	69,9	120,3	108,6	60,5	-97,6	-50,3
Currency and deposits			8,1	-2,1	20,1	40,3	50,6	12,1	26,0	-2,8	37,5	1,8	24,7	11,2
Monetary authorities			0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
General government			0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Banks			8,1	-2,1	20,1	40,3	50,6	12,1	26,0	-2,8	37,5	1,8	24,7	11,2
Other sectors			0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Other liabilities			-4,9	11,7	10,3	5,8	58,5	7,4	87,9	61,7	67,5	-2,4	7,3	15,6
<b>Gross official reserves</b>			-38,6	-15,9	-347,9	-296,4	-94,7	75,3	-76,9	-61,7	-358,0	-6,5	60,9	46,2
<b>III. Errors and Omissions</b>			-24,1	14,7	-5,3	3,8	-39,9	-24,0	27,1	19,5	23,3	5,5	8,3	26,6

Source: National Bank of the Republic of Macedonia

Table 9.1. EXPORT - selected products according to SITC (EUR million)

	Iron and steel	Clothing	Oil and oil products and tobacco processed goods	Fruit and vegetables	Beverages	Non-metal mineral products	Electrical machines and spare parts	Footwear	Metal products	Textile yarns and pharmaceutical products	Road vehicles	Metal ores and metal scrabs
2006	530,0	404,0	161,0	88,9	86,5	63,8	55,3	47,0	45,0	36,4	36,0	35,1
2007	921,2	462,8	114,9	77,0	103,0	74,0	49,4	60,9	36,2	40,2	24,2	44,6
2008	870,6	485,5	204,8	83,8	112,8	65,0	78,4	61,1	62,0	70,6	38,2	51,6
2009	365,3	339,8	124,1	79,1	92,5	51,3	58,2	40,6	45,3	42,0	26,3	41,2
2010	589,2	424,4	164,9	93,5	137,3	60,0	54,8	36,4	56,7	42,4	42,6	57,8
2011	725,5	472,8	229,4	111,2	141,0	58,5	48,8	113,7	58,7	46,0	43,0	59,8
2011 Q-1	162,3	113,6	45,7	22,2	23,6	10,8	7,0	23,5	11,2	10,0	10,4	5,5
Q-2	195,5	114,5	65,4	16,8	40,5	16,4	14,2	24,9	14,6	12,5	10,7	13,0
Q-3	176,5	120,2	71,5	32,5	39,9	14,7	16,0	33,5	20,9	12,0	10,6	14,9
Q-4	191,3	124,5	46,7	39,8	37,0	16,6	11,6	31,8	12,0	11,5	11,3	18,4
2012 Q-1	156,4	118,6	43,8	25,4	17,1	19,1	6,6	24,9	9,4	6,1	10,3	12,3
Q-2	233,3	152,3	55,4	49,7	48,6	17,7	18,4	36,8	21,2	11,5	15,4	21,1
Q-3	158,8	115,0	32,8	38,1	41,3	14,4	12,4	25,7	16,6	15,0	11,4	15,5
2011 I	51,0	33,1	16,9	14,0	7,0	3,5	2,0	6,0	3,7	2,8	3,0	2,7
II	55,5	39,6	12,6	3,9	7,0	3,2	1,5	8,6	3,8	3,2	3,3	5,5
III	55,7	41,0	16,2	4,3	9,6	4,1	3,5	8,9	3,7	4,0	4,1	5,3
IV	67,4	36,0	22,0	2,6	13,2	5,0	4,4	8,4	3,9	4,3	3,5	4,8
V	74,0	38,5	21,2	6,9	13,7	6,8	5,7	8,3	4,6	4,2	3,6	4,1
VI	54,0	40,0	22,3	7,2	13,7	4,5	4,1	8,2	6,2	4,1	3,6	4,0
VII	50,3	40,6	21,8	6,8	10,8	3,7	3,1	9,8	5,7	3,9	3,9	6,2
VIII	55,6	42,2	28,9	8,0	10,5	5,8	6,9	11,2	8,9	3,4	2,7	4,2
IX	70,6	37,4	20,8	17,6	18,6	5,1	6,0	12,5	6,3	4,6	4,1	4,6
X	65,7	39,8	13,3	10,8	18,1	4,0	5,4	11,1	4,5	3,8	4,0	5,9
XI	64,5	38,4	18,8	16,2	11,2	5,4	4,0	9,8	3,7	4,5	3,9	5,1
XII	61,1	46,4	14,6	12,8	7,7	7,2	2,2	10,8	3,8	3,3	3,5	7,5
2012 I	46,1	36,1	15,6	8,6	4,8	6,3	1,4	6,3	3,2	1,6	2,8	3,5
II	53,7	40,1	13,8	10,9	4,8	6,7	1,4	8,0	3,1	1,6	3,5	3,9
III	56,6	42,4	14,3	5,9	7,5	6,1	3,8	10,6	3,0	3,0	4,0	4,9
IV	56,5	29,9	18,7	5,6	10,4	3,8	5,1	8,7	3,4	2,5	4,1	4,9
V	63,9	35,5	12,8	9,3	12,6	4,5	5,3	9,6	4,6	2,6	3,3	6,1
VI	66,7	42,2	12,1	10,9	14,3	4,1	4,2	9,4	6,5	2,9	3,8	5,0
VII	46,2	44,7	11,8	24,0	11,2	5,2	3,7	9,1	6,7	3,5	4,2	5,1
VIII	55,8	30,2	12,2	5,9	12,0	4,5	4,5	8,8	6,0	5,0	2,6	4,1
IX	56,8	40,1	8,8	8,2	18,0	4,7	4,1	7,9	3,9	6,5	4,6	6,4
X	50,1	35,6	11,2	7,4	19,2	5,9	3,7	9,0	3,9	6,2	4,3	5,7
												18,9

Source: State Statistical Office

Table 9.2. IMPORT - selected products according to SITC (EUR million)

	Oil and oil products	Iron and steel	Textile yarns	Road vehicles	Electrical machines and spare parts	Industrial machines and spare parts	Meat and meat processed products	Special industry machines	Paper and paper products	Preparation of non-metal minerals	Clothing	Fruit and vegetables	Wheat and wheat products	Dairy products and eggs
2006	497,4	293,8	269,6	161,6	82,7	76,1	72,8	69,4	66,2	60,3	49,6	36,8	33,6	23,3
2007	459,0	396,4	309,3	232,1	113,2	99,7	86,9	100,8	76,0	67,7	55,8	45,9	69,2	26,4
2008	626,9	505,2	316,2	302,2	131,6	139,7	94,9	105,9	89,2	82,1	60,2	52,6	79,7	29,1
2009	444,1	215,4	277,3	212,5	130,2	123,2	101,0	87,5	81,6	80,7	53,4	50,3	58,7	29,9
2010	563,5	267,2	305,1	280,3	141,7	97,4	94,8	82,4	85,4	96,3	48,8	50,7	59,7	33,2
2011	758,1	313,9	341,3	250,5	181,5	137,5	111,2	77,2	95,2	118,6	47,8	56,9	75,1	40,4
2011 Q-1	177,2	81,8	71,8	58,5	39,2	30,1	21,3	17,8	20,4	20,4	9,8	17,0	18,5	9,3
Q-2	171,8	69,8	98,3	61,8	50,9	39,0	28,2	24,1	25,2	34,6	12,8	12,4	15,8	10,7
Q-3	199,9	86,3	72,3	77,0	48,7	34,9	31,7	18,0	24,8	33,4	11,8	9,8	16,1	11,0
Q-4	209,2	76,0	99,0	53,2	42,7	33,5	30,0	17,4	24,8	30,1	13,4	17,6	24,6	9,4
2012 Q-1	198,7	54,9	68,5	56,5	30,8	26,7	25,2	17,9	21,2	23,2	10,0	16,8	23,2	8,6
Q-2	200,2	109,1	121,6	66,9	52,5	46,2	44,8	31,4	33,6	49,3	14,6	17,0	31,0	17,5
Q-3	183,4	74,3	71,9	44,6	43,5	31,2	35,1	22,8	22,8	34,4	12,4	11,7	17,5	12,2
2011 I	45,9	23,0	22,1	16,7	12,1	7,2	6,8	4,8	5,6	4,7	2,4	5,4	4,9	2,5
II	72,2	31,3	22,6	20,9	12,2	11,4	7,6	6,0	6,7	6,8	3,5	6,0	7,3	3,4
III	59,1	27,5	27,0	20,8	14,9	11,5	7,0	7,1	8,1	8,9	4,0	5,6	6,3	3,3
IV	75,4	26,7	28,1	22,4	22,7	12,5	9,2	5,8	7,4	10,2	4,2	5,3	6,2	3,2
V	40,1	21,3	37,9	20,4	16,1	13,6	9,1	11,1	8,9	12,9	4,8	3,8	4,2	3,1
VI	56,3	21,8	32,3	19,0	12,1	13,0	9,9	7,2	8,9	11,5	3,9	3,3	5,5	4,3
VII	77,7	25,6	23,2	20,4	16,5	13,4	11,3	4,9	8,0	10,6	3,1	3,3	6,2	3,9
VIII	70,1	29,5	25,6	33,9	13,4	11,2	11,0	5,8	8,6	11,6	4,1	3,1	5,2	3,7
IX	52,1	31,2	23,4	22,7	18,8	10,4	9,4	7,3	8,2	11,3	4,6	3,4	4,8	3,4
X	53,6	32,6	32,7	16,9	13,0	9,2	10,0	4,1	8,5	10,7	4,9	4,3	5,3	2,9
XI	77,9	26,6	35,2	17,1	15,0	9,2	10,0	5,7	8,5	10,0	4,9	6,3	7,9	3,0
XII	77,7	16,8	31,0	19,2	14,8	15,1	10,0	7,6	7,8	9,4	3,5	7,0	11,5	3,5
2012 I	66,2	19,7	22,5	14,4	10,1	7,7	8,6	4,3	6,6	6,1	2,4	5,4	5,9	3,0
II	75,4	9,3	21,7	24,7	9,4	9,5	7,7	4,3	6,5	7,3	3,1	5,3	6,8	2,2
III	57,1	25,9	24,3	17,4	11,3	9,5	8,9	9,3	8,2	9,8	4,4	6,1	10,4	3,4
IV	35,6	28,0	27,5	17,5	12,1	13,7	11,8	8,8	8,1	11,3	4,3	4,8	9,2	4,1
V	62,5	34,3	34,2	16,4	15,0	12,3	10,1	7,5	8,8	12,9	4,0	4,3	7,9	4,2
VI	50,3	22,4	31,2	16,6	11,7	10,0	9,8	7,8	8,7	12,9	3,1	3,8	9,3	4,5
VII	51,8	24,4	28,6	16,5	13,7	10,3	13,2	7,4	8,1	12,1	3,2	4,1	4,7	4,8
VIII	74,8	25,5	19,3	13,1	16,3	12,5	11,8	8,8	7,1	11,7	3,5	3,9	6,7	4,2
IX	56,9	24,4	23,9	14,9	13,6	8,4	10,1	6,7	7,6	10,6	5,7	3,7	6,2	3,3
X	77,7	23,3	37,0	16,1	15,8	11,6	12,2	7,8	8,2	12,9	7,0	5,5	8,6	3,5

Source: State Statistical Office

**Table 10. Foreign Direct Investments in the Republic of Macedonia by selected countries (EUR million)**

Countries	Total	Austria	France	Germany	Greece	Hungary	Italy	The Netherlands	Slovenia	Switzerland	Turkey	Great Britain	Serbia
<b>2003</b>	100,40	7,50	4,57	5,16	8,76	3,81	0,40	8,62	18,74	9,99	1,51	7,09	5,93
<b>2004</b>	260,70	16,66	4,45	8,05	40,32	4,49	13,31	34,74	5,94	27,38	3,95	5,43	0,38
<b>2005</b>	77,20	-6,66	-3,21	-0,41	17,56	-3,83	10,57	12,16	8,78	17,42	0,33	0,15	5,17
<b>2006</b>	344,80	130,93	0,02	0,57	40,68	0,80	4,86	14,67	10,47	21,27	3,90	12,08	15,17
<b>2007</b>	506,00	10,79	28,47	9,32	44,58	73,04	6,79	26,54	59,97	30,86	2,01	40,49	54,12
<b>2008</b>	399,88	95,68	-2,04	4,01	6,72	-8,70	4,81	2,34	79,23	29,79	-1,50	24,82	38,02
<b>2009</b>	144,90	46,66	-1,93	0,69	-75,51	-2,11	3,44	104,82	129,59	16,74	-2,35	-31,77	2,10
<b>2010</b>	221,40	32,75	102,52	6,39	7,57	-48,95	2,15	-38,81	10,05	-17,59	7,53	57,04	-0,02
<b>2011</b>	303,50	77,21	1,66	6,80	1,84	-4,37	8,07	77,03	33,29	3,18	75,06	-52,41	1,83
<b>2011 Q-1</b>	202,0	19,78	1,29	4,9	1,45	-0,65	1,82	77,33	6,20	0,91	15,03	29,63	0,42
<b>Q-2</b>	-62,7	-0,22	-1,14	0,54	0,17	-2,49	1,29	0,75	8,77	1,32	5,63	-55,01	0,15
<b>Q-3</b>	37,6	2,86	1,64	0,9	-0,06	-0,54	2,65	-0,4	2,97	1,71	30,5	-11,68	0,14
<b>Q-4</b>	126,6	54,79	-0,14	0,46	0,28	-0,7	2,31	-0,65	15,36	-0,77	23,89	-15,35	1,13
<b>2012 Q-1</b>	80,24	28,58	0,97	1,71	-3,08	-0,59	2,72	-0,96	-4,61	2,05	5,09	-8,59	0,35
<b>Q-2</b>	3,00	-7,57	-3,73	1,25	-9,67	-9,37	1,21	4,95	-10,13	3,06	7,92	23,94	0,23
<b>Q-3</b>	-40,03	35,06	-1,15	6,26	0,74	-0,79	1,37	-16,12	-21,71	-2,24	-1,25	-14,62	-0,36

Source: National Bank of the Republic of Macedonia

**Table 11. Gross external debt-stock**

(EUR million)	31.12.2006	31.12.2007	31.12.2008	31.12.2009	31.12.2010	31.03.2011	30.06.2011	30.09.2011	31.12.2011	31.03.2012	30.06.2012	30.09.2012
<b>1. GOVERNMENT SECTOR</b>	<b>1.065,56</b>	<b>897,71</b>	<b>906,33</b>	<b>1.055,84</b>	<b>1.113,40</b>	<b>1.330,91</b>	<b>1.328,43</b>	<b>1.339,34</b>	<b>1.464,24</b>	<b>1.451,23</b>	<b>1.486,80</b>	<b>1594,87</b>
<b>1.1 Short-term</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	<b>0,21</b>	<b>0,41</b>	<b>1,26</b>	<b>1,18</b>	<b>6,59</b>	<b>10,88</b>	<b>2,51</b>	<b>2,59</b>	<b>2,39</b>
1.1.1. Money market instruments	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
1.1.2. Loans	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
1.1.3. Commercial credits	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
1.1.4. Other liabilities	0,00	0,00	0,00	0,21	0,41	1,26	1,18	6,59	10,88	2,51	2,59	2,39
Outstanding liabilities	0,00	0,00	0,00	0,21	0,00	1,26	1,18	6,59	10,88	2,51	2,59	2,39
Other	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
<b>1.2 Long-term liabilities</b>	<b>1.065,56</b>	<b>897,71</b>	<b>906,33</b>	<b>1055,64</b>	<b>1.112,99</b>	<b>1.329,64</b>	<b>1.327,24</b>	<b>1.332,75</b>	<b>1.453,36</b>	<b>1.448,72</b>	<b>1.484,21</b>	<b>1592,49</b>
1.2.1. Bonds	190,38	170,49	131,62	275,57	258,25	258,02	249,24	224,47	202,46	218,42	237,17	273,30
1.2.2. Loans	875,19	727,22	771,22	777,60	852,57	1.068,78	1.075,66	1.105,58	1.247,75	1.227,72	1.245,03	1317,75
1.2.3. Commercial credits	0,00	0,00	3,49	2,46	2,17	2,84	2,35	2,70	3,14	2,58	2,01	1,44
1.2.4. Other liabilities	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
<b>2. MONETARY AUTHORITY (NBRM)</b>	<b>51,99</b>	<b>9,01</b>	<b>9,15</b>	<b>71,74</b>	<b>76,42</b>	<b>73,87</b>	<b>191,12</b>	<b>164,04</b>	<b>310,82</b>	<b>372,37</b>	<b>319,64</b>	<b>344,57</b>
<b>2.1 Short-term</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	<b>0,00</b>	<b>118,25</b>	<b>88,71</b>	<b>232,53</b>	<b>296,28</b>	<b>240,41</b>	<b>266,40</b>
2.1.1. Money market instruments	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
2.1.2. Loans	0,00	0,00	0,00	0,00	0,00	0,00	118,25	88,71	232,53	296,28	240,41	266,40
2.1.3. Currencies and deposits	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
2.1.4. Other liabilities	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Outstanding liabilities	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Other	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
<b>2.2 Long-term</b>	<b>51,99</b>	<b>9,01</b>	<b>9,15</b>	<b>71,74</b>	<b>76,42</b>	<b>73,87</b>	<b>72,87</b>	<b>75,33</b>	<b>78,29</b>	<b>76,10</b>	<b>79,23</b>	<b>78,17</b>
2.2.1. Bonds	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
2.2.2. Loans	42,39	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
2.2.2. Currencies and deposits	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
2.2.4. Other liabilities	9,60	9,01	9,15	71,74	76,42	73,87	72,87	75,33	78,29	76,10	79,23	78,17
<b>3. BANKING SECTOR</b>	<b>269,88</b>	<b>387,85</b>	<b>384,07</b>	<b>467,75</b>	<b>578,78</b>	<b>574,14</b>	<b>616,97</b>	<b>571,64</b>	<b>564,75</b>	<b>568,82</b>	<b>573,66</b>	<b>565,29</b>
<b>3.1 Short-term</b>	<b>115,44</b>	<b>178,12</b>	<b>171,35</b>	<b>222,20</b>	<b>165,95</b>	<b>128,41</b>	<b>156,76</b>	<b>121,42</b>	<b>111,15</b>	<b>116,16</b>	<b>140,75</b>	<b>140,61</b>
3.1.1. Money market instruments	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
3.1.2. Loans	0,00	16,50	0,00	40,00	3,71	0,00	20,17	0,00	0,00	0,00	0,00	0,00
3.1.3. Currencies and deposits	104,70	152,26	162,46	172,84	154,96	121,47	129,74	113,41	103,37	108,06	132,62	132,62
3.1.4. Other liabilities	10,74	9,36	8,90	9,36	7,28	6,94	6,85	8,01	7,78	8,10	8,13	7,99
Outstanding liabilities	10,74	9,36	8,90	9,36	7,28	6,94	6,85	8,01	7,78	8,10	8,13	7,99
Other	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
<b>3.2 Long-term</b>	<b>154,44</b>	<b>209,73</b>	<b>212,72</b>	<b>245,55</b>	<b>412,83</b>	<b>445,73</b>	<b>460,21</b>	<b>450,22</b>	<b>453,61</b>	<b>452,65</b>	<b>432,91</b>	<b>424,68</b>

<b>3.2.1. Bonds</b>	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
<b>3.2.2. Loans</b>	146,31	199,81	201,14	219,63	371,98	395,87	407,64	402,94	422,93	425,00	405,04	402,25	
<b>3.2.3. Currencies and deposits</b>	8,13	9,92	11,58	25,92	40,85	49,86	52,57	47,28	30,67	27,65	27,87	22,42	
<b>3.2.4. Other liabilities</b>	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
<b>4. OTHER SECTORS</b>	<b>786,69</b>	<b>1.115,71</b>	<b>1.321,91</b>	<b>1417,72</b>	<b>1.398,48</b>	<b>1.510,78</b>	<b>1.493,09</b>	<b>1.535,95</b>	<b>1.622,68</b>	<b>1.619,87</b>	<b>1.605,32</b>	<b>1594,82</b>	
<b>4.1 Short-term</b>	<b>435,42</b>	<b>727,89</b>	<b>738,32</b>	<b>818,19</b>	<b>825,53</b>	<b>890,82</b>	<b>863,89</b>	<b>896,00</b>	<b>950,95</b>	<b>955,35</b>	<b>963,79</b>	<b>955,99</b>	
4.1.1. Money market instruments	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
4.1.2. Loans	11,65	39,32	14,91	5,03	44,64	6,00	5,45	9,00	3,09	3,78	4,61	4,57	
4.1.3. Currencies and deposits	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
4.1.4. Commercial credits	349,59	567,07	621,55	694,72	642,23	767,43	731,93	758,68	810,46	815,16	815,70	803,12	
4.1.5. Other liabilities	74,17	121,50	101,87	118,45	138,66	117,40	126,51	128,32	137,41	136,41	143,48	148,30	
Outstanding liabilities	74,17	121,50	101,87	118,45	138,66	117,40	126,51	128,32	137,38	134,69	141,76	146,58	
Other	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,02	1,72	1,72	1,72	
<b>4.2 Long-term</b>	<b>351,27</b>	<b>387,81</b>	<b>583,59</b>	<b>599,53</b>	<b>572,95</b>	<b>619,95</b>	<b>629,20</b>	<b>639,95</b>	<b>671,72</b>	<b>664,52</b>	<b>641,53</b>	<b>638,83</b>	
4.2.1. Bonds	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0
4.2.2. Loans	331,68	372,92	559,66	582,29	548,26	596,80	607,44	619,52	652,66	647,53	625,17	623,81	
4.2.3. Currencies and deposits	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0
4.2.4. Commercial credits	19,59	14,54	23,57	16,88	13,83	12,75	11,81	10,93	10,02	8,39	8,22	7,32	
4.2.5. Other liabilities	0,00	0,36	0,36	0,36	10,85	10,40	9,95	9,50	9,05	8,60	8,15	7,7	
<b>5. DIRECT INVESTMENTS: inter-company lending</b>	<b>329,30</b>	<b>430,77</b>	<b>682,70</b>	<b>826,37</b>	<b>938,64</b>	<b>992,67</b>	<b>954,97</b>	<b>937,99</b>	<b>884,12</b>	<b>948,16</b>	<b>959,10</b>	<b>970,39</b>	
5.1. Liabilities towards affiliated enterprises	13,16	6,11	7,40	9,48	11,97	10,21	12,16	11,61	14,75	17,25	16,53	12,79	
5.2. Liabilities towards direct investors	316,14	424,66	675,29	816,89	926,67	982,46	942,81	926,38	869,37	930,90	942,57	957,61	
<b>GROSS EXTERNAL DEBT</b>	<b>2.503,42</b>	<b>2.841,05</b>	<b>3.304,16</b>	<b>3.839,43</b>	<b>4.105,71</b>	<b>4.482,37</b>	<b>4.584,58</b>	<b>4.548,97</b>	<b>4.846,61</b>	<b>4.960,44</b>	<b>4.944,52</b>	<b>5069,95</b>	
<b>Memo items</b>													
Public debt	1.270,37	1.057,35	1.109,94	1.324,39	1.424,85	1.661,52	1.783,79	1.774,48	2.061,11	2.127,46	2.105,60	2.235,22	
Private debt	1.233,06	1.783,70	2.194,23	2.515,04	2.680,87	2.820,85	2.800,79	2.774,48	2.785,50	2.832,98	2.838,91	2.834,73	
Public debt, as % of GDP	24,29	17,73	16,52	19,84	20,19	22,08	23,70	23,58	27,39	27,39	27,12	28,79	
Private debt, as % of GDP	23,57	29,90	32,65	36,78	37,99	37,49	37,22	36,87	37,02	36,47	36,56	36,51	

\*Revision of trade credits for 2007 based on data from the new KIPO questionnaire.

Data on trade credits for 2008 and Q1 2009 are estimated using flow data from the Balance of payments.

**Table 12.1. Monetary trends, denar million<sup>1,3)</sup>**

Denar million	Credits			Deposits			Monetary aggregates			
	Total	Denar	Foreign currencies	Total	Denar	Foreign currencies	Primary money	M1	M2	M4
2003	46.644	39.368	7.276	65.671	31.159	34.512	21.028	28.265	77.251	81.154
2004	58.298	46.901	11.397	78.831	36.262	42.569	21.114	28.842	90.435	94.550
2005	70.524	53.297	17.227	92.725	41.617	51.108	26.120	30.675	104.477	108.724
2006	92.017	68.442	23.575	117.838	57.385	60.453	31.501	36.153	130.340	135.907
2007	128.071	97.352	30.719	155.869	87.613	68.256	37.860	47.256	166.953	175.783
2008	172.150	133.679	38.471	175.130	91.298	83.832	40.890	54.119	178.885	195.525
2009 2)	178.196	139.197	38.998	187.587	87.073	100.513	45.952	52.223	185.984	207.262
2010 2)	190.816	142.457	48.359	213.202	104.409	108.793	49.003	57.362	201.579	232.569
2011 2)	207.102	149.789	57.312	232.836	119.357	113.479	53.644	61.301	216.700	255.038
2011 Q-1	195.209	144.952	50.257	216.220	105.381	110.839	47.347	54.053	201.572	234.722
Q-2	201.151	148.839	52.313	219.709	107.536	112.173	48.465	58.016	204.548	239.417
Q-3	203.972	148.537	55.435	225.103	110.462	114.641	46.533	57.498	208.721	245.101
Q-4	207.102	149.789	57.312	232.836	119.357	113.479	53.644	61.301	216.700	255.038
2012 Q-1	210.912	153.024	57.888	236.705	124.940	111.765	48.795	59.331	217.136	257.620
Q-2	216.246	159.123	57.123	236.426	125.740	110.686	52.204	61.182	215.593	258.459
Q-3	217.537	162.423	55.114	237.996	128.579	109.417	52.913	63.182	214.800	260.541
2011 I	190.799	142.417	48.382	213.743	104.662	109.081	48.393	54.631	200.181	232.033
II	192.584	143.569	49.016	214.900	105.056	109.844	47.650	54.122	200.959	233.454
III	195.209	144.952	50.257	216.220	105.381	110.839	47.347	54.053	201.572	234.722
IV	196.874	146.645	50.229	215.044	105.271	109.773	49.891	57.172	200.884	234.416
V	199.135	147.621	51.514	218.119	106.796	111.323	50.406	58.180	203.944	238.026
VI	201.151	148.839	52.313	219.709	107.536	112.173	48.465	58.016	204.548	239.417
VII	202.374	148.719	53.655	224.616	108.472	116.144	50.257	57.843	209.514	245.406
VIII	202.544	148.038	54.506	226.647	109.759	116.887	50.225	58.001	210.808	246.957
IX	203.972	148.537	55.435	225.103	110.462	114.641	46.533	57.498	208.721	245.101
X	205.090	149.069	56.021	227.568	111.861	115.707	48.792	57.528	209.892	247.270
XI	206.390	150.078	56.311	229.428	112.552	116.876	48.180	56.086	210.846	248.877
XII 2)	207.102	149.789	57.312	232.836	119.357	113.479	53.644	61.301	216.700	255.038
2012 I	207.954	150.634	57.321	234.157	121.686	112.471	51.126	60.159	217.236	255.310
II	208.597	151.172	57.426	234.764	123.384	111.380	50.600	59.794	217.030	256.163
III	210.912	153.024	57.888	236.705	124.940	111.765	48.795	59.331	217.136	257.620
IV	213.532	155.325	58.207	235.105	123.696	111.409	52.955	60.878	215.096	256.298
V	215.033	157.549	57.484	235.599	123.979	111.620	51.482	59.754	215.060	257.131
VI	216.246	159.123	57.123	236.426	125.740	110.686	52.204	61.182	215.593	258.459
VII	217.331	161.289	56.042	239.592	127.363	112.230	53.571	63.323	219.626	263.215
VIII	217.147	160.884	56.263	238.747	128.010	110.737	53.186	62.428	217.016	261.705
IX	217.537	162.423	55.114	237.996	128.579	109.417	52.913	63.182	214.800	260.541
X	217.144	163.107	54.037	240.103	130.086	110.018	51.839	63.755	215.889	262.333

Source: NBRM

<sup>1)</sup> Preliminary data

<sup>2)</sup> Data in accordance with the final balance sheets submission

<sup>3)</sup> Starting from January 2009 the data are compiled based on the New Banks' Chart of accounts

**Table 12.2. Monetary trends, growth rates %<sup>1,3)</sup>**

	Credits			Deposits			Monetary aggregates			
	Total	Denar	Foreign currencies	Total	Denar	Foreign currencies	Primary money	M1	M2	M4
<b>2004</b>	25,0	19,1	56,6	20,0	16,4	23,3	0,4	2,0	17,1	16,5
<b>2005</b>	21,0	13,6	51,2	17,6	14,8	20,1	23,7	6,4	15,5	15,0
<b>2006</b>	30,5	28,4	36,8	27,1	37,9	18,3	20,6	17,9	24,8	25,0
<b>2007</b>	39,2	42,2	30,3	32,3	52,7	12,9	20,2	30,7	28,1	29,3
<b>2008</b>	34,4	37,3	25,2	12,4	4,2	22,8	8,0	14,5	7,1	11,2
<b>2009 2)</b>	3,5	4,1	1,4	7,1	-4,6	19,9	12,4	-3,5	4,0	6,0
<b>2010 2)</b>	7,1	2,3	24,0	13,7	19,9	8,2	6,6	9,8	8,4	12,2
<b>2011 2)</b>	8,5	5,1	18,5	9,2	14,3	4,3	9,5	6,9	7,5	9,7
<b>2011 Q-1</b>	8,0	3,2	24,6	12,4	17,2	8,1	7,6	7,5	7,7	11,4
<b>Q-2</b>	8,6	4,8	20,9	9,2	11,8	6,8	2,1	10,4	4,8	8,6
<b>Q-3</b>	8,1	2,7	25,9	10,5	13,0	8,2	1,8	6,9	6,8	10,5
<b>Q-4</b>	8,5	5,1	18,5	9,2	14,3	4,3	9,5	6,9	7,5	9,7
<b>2012 Q-1</b>	8,0	5,6	15,2	9,5	18,6	0,8	3,1	9,8	7,7	9,8
<b>Q-2</b>	7,5	6,9	9,2	7,6	16,9	-1,3	7,7	5,5	5,4	8,0
<b>Q-3</b>	6,7	9,3	-0,6	5,7	16,4	-4,6	13,7	9,9	2,9	6,3
<b>2011 I</b>	6,8	2,0	23,9	12,9	19,5	7,2	4,5	9,3	7,6	11,5
<b>II</b>	7,2	2,7	23,0	13,2	19,3	8,0	5,8	6,7	8,2	12,1
<b>III</b>	8,0	3,2	24,6	12,4	17,2	8,1	7,6	7,5	7,7	11,4
<b>IV</b>	7,8	3,8	21,3	9,6	14,5	5,2	10,2	13,0	5,5	9,0
<b>V</b>	8,4	4,4	21,8	8,8	12,2	5,7	10,2	9,9	4,9	8,5
<b>VI</b>	8,6	4,8	20,9	9,2	11,8	6,8	2,1	10,4	4,8	8,6
<b>VII</b>	8,7	3,7	25,4	13,9	16,7	11,5	7,1	9,8	9,9	13,5
<b>VIII</b>	7,9	2,7	25,2	12,4	14,1	11,0	6,1	8,2	8,8	12,3
<b>IX</b>	8,1	2,7	25,9	10,5	13,0	8,2	1,8	6,9	6,8	10,5
<b>X</b>	8,3	2,8	26,5	10,4	12,2	8,8	0,7	7,0	6,5	10,2
<b>XI</b>	8,6	3,7	24,2	8,6	9,6	7,7	1,9	3,8	5,2	8,6
<b>XII 2)</b>	8,5	5,1	18,5	9,2	14,3	4,3	9,5	6,9	7,5	9,7
<b>2012 I</b>	9,0	5,8	18,5	9,6	16,3	3,1	5,6	10,1	8,5	10,0
<b>II</b>	8,3	5,3	17,2	9,2	17,4	1,4	6,2	10,5	8,0	9,7
<b>III</b>	8,0	5,6	15,2	9,5	18,6	0,8	3,1	9,8	7,7	9,8
<b>IV</b>	8,5	5,9	15,9	9,3	17,5	1,5	6,1	6,5	7,1	9,3
<b>V</b>	8,0	6,7	11,6	8,0	16,1	0,3	2,1	2,7	5,5	8,0
<b>VI</b>	7,5	6,9	9,2	7,6	16,9	-1,3	7,7	5,5	5,4	8,0
<b>VII</b>	7,4	8,5	4,4	6,7	17,4	-3,4	6,6	9,5	4,8	7,3
<b>VIII</b>	7,2	8,7	3,2	5,3	16,6	-5,3	5,9	7,6	2,9	6,0
<b>IX</b>	6,7	9,3	-0,6	5,7	16,4	-4,6	13,7	9,9	2,9	6,3
<b>X</b>	5,9	9,4	-3,5	5,5	16,3	-4,9	6,2	10,8	2,9	6,1

Source: NBRM

<sup>1)</sup> Preliminary data

<sup>2)</sup> Data in accordance with the final balance sheets submission

<sup>3)</sup> Starting from January 2009 the data are compiled based on the New Banks' Chart of accounts

**Table 13. Wages (amount and annual growth rates)**

	Gross wage			Net wage		
	Average (Denar)	Nominal change	Real change	Average (Denar)	Nominal change	Real change
<b>2002</b>	19030	6,4	4,6	11271	6,9	5,1
<b>2003</b>	19957	4,9	3,7	11828	4,8	3,6
<b>2004</b>	20779	4,1	4,5	12298	4,0	4,4
<b>2005</b>	21335	2,7	2,2	12600	2,5	2,0
<b>2006</b>	23037	8,0	4,8	13518	7,3	4,1
<b>2007</b>	24139	4,8	2,5	14586	7,9	5,6
<b>2008</b>	26228	8,7	0,4	16095	10,4	1,9
<b>2009</b>	29923	14,1	15,0	19958	24,0	25,0
<b>2010</b>	30225	1,0	-0,6	20553	3,0	1,4
<b>2011</b>	30603	1	-3	20765	1	-2
<b>2010 Q-1</b>	29.879	1,1	0,7	20.303	3,3	2,8
<b>Q-2</b>	30.238	0,3	-0,8	20.554	2,2	1,1
<b>Q-3</b>	30.099	0,9	-0,9	20.465	3,0	1,1
<b>Q-4</b>	30.688	1,7	-1,2	20.900	3,5	0,7
<b>2011 Q-1</b>	30.383	1,7	-2,3	20.682	1,9	-2,1
<b>Q-2</b>	30.633	1,3	-3,2	20.531	1,5	-3,1
<b>Q-3</b>	30.528	1,5	-2,1	20.795	1,6	-1,9
<b>Q-4</b>	30.870	0,6	-2,5	21.050,3	0,8	-2,3
<b>2012 Q-1</b>	30.634	0,8	-2,5	20.896,0	1,0	-1,5
<b>Q-2</b>	30.468	-0,5	-2,6	20.756,7	-0,5	-2,6
<b>Q-3</b>	30.601	0,2	-3,4	20.841,7	0,2	-3,4
<b>I 2011</b>	30.902	3,2	0,0	21.029	3,4	0,2
<b>II</b>	30.032	0,9	-2,8	20.433	1,0	-2,8
<b>III</b>	30.216	0,9	-4,1	20.585	1,2	-3,8
<b>IV</b>	30172	0,3	-4,3	20519	0,3	-4,3
<b>V</b>	30736	0,5	-4,5	20954	0,7	-4,2
<b>VI</b>	30990	3,2	-0,9	20119	3,4	-0,7
<b>VII</b>	30528	2,4	-1,4	20813	2,5	-1,2
<b>VIII</b>	30715	1,7	-1,9	20912	1,8	-1,7
<b>IX</b>	30.340	0,3	-3,0	20.659	0,5	-2,8
<b>X</b>	30.680	1,3	-1,9	20.902	1,5	-1,7
<b>XI</b>	30591	0,8	-2,6	20834	1	-2,4
<b>XII</b>	31338	-0,3	-3	21415	-0,2	-2,9
<b>2012 I</b>	30768	-0,4	-3,7	20982	-0,2	-3,5
<b>II</b>	30257	0,7	-2,1	20625	0,9	-1,9
<b>III</b>	30876	2,2	-1,6	21081	2,4	1,0
<b>IV</b>	30444	0,9	-1,3	20743	1,1	-1,1
<b>V</b>	30636	-0,3	-2,3	20876	-0,4	-2,4
<b>VI</b>	30323	-2,2	-4,2	20651	-2,2	-4,2
<b>VII</b>	30469	-0,2	-2,4	20781	-0,2	-2,4
<b>VIII</b>	30777	0,2	-3,4	20965	0,3	-3,3
<b>IX</b>	30.556	0,7	-4,4	20.779	0,6	-4,5
<b>X</b>	30.875	0,6	-4,4	21.031	0,6	-4,4

Source: State Statistical Office and own estimatio

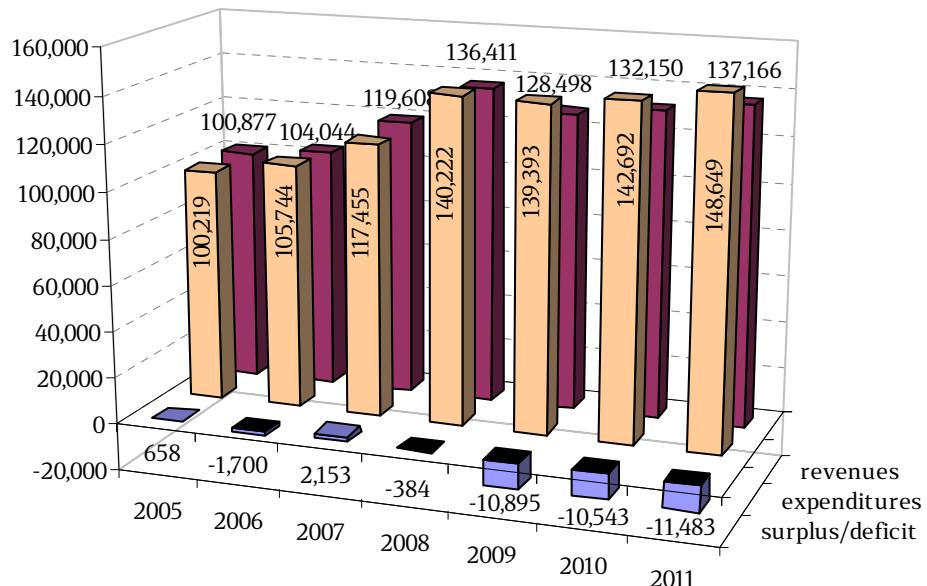
**Table 14. Labor Market**

	Active population			Activity rates			Labour productivity (percentage change)	Number of unemployed registered in the EARM
	Total	Employed	Unemployed	Activity rate	Employment rate	Unemployment rate		
<b>2002</b>	824.824	561.341	263.483	52,6	35,8	31,9	7,7	371.733
<b>2003</b>	860.976	545.108	315.868	54,5	34,5	36,7	5,9	384.209
<b>2004</b>	832.281	522.995	309.286	52,2	32,8	37,2	8,5	393.238
<b>2005</b>	869.187	545.253	323.934	54,1	33,9	37,3	-0,1	376.187
<b>2006</b>	891.679	570.405	321.274	55,1	35,2	36,0	-0,6	350.920
<b>2007</b>	907.138	590.234	316.904	55,7	36,2	34,9	2,5	365.402
<b>2008</b>	919.425	609.015	310.409	56,3	37,3	33,8	1,7	349.608
<b>2009</b>	928.775	629.901	298.873	56,7	38,4	32,2	-4,2	345.621
<b>2010</b>	938.294	637.855	300.439	56,9	38,7	32,0	-0,6	331259
<b>2008 Q-1</b>	920.512	600.593	319.919	56,3	36,7	34,8	1,6	359.234
<b>Q-2</b>	917.566	607.125	310.441	56,2	37,2	33,8	2,3	351.423
<b>Q-3</b>	925.073	619.802	305.271	56,7	38,0	33,0	2,1	344.507
<b>Q-4</b>	914.547	608.541	306.006	56,0	37,3	33,5	-0,1	343.266
<b>2009 Q-1</b>	919.026	618.189	300.837	56,2	37,8	32,7	-4,1	350.254
<b>Q-2</b>	933.878	636.516	297.722	57,0	38,8	31,9	-6,0	348.855
<b>Q-3</b>	940.661	642.541	298.120	57,3	39,2	31,7	-5,5	341.729
<b>Q-4</b>	921.534	622.720	298.814	56,1	37,9	32,4	-1,2	341.644
<b>2010 Q-1</b>	925.613	615.962	309.651	56,3	37,5	33,5	-1,3	342.829
<b>Q-2</b>	923.323	627.129	296.194	56,0	38,1	32,1	1,7	334.752
<b>Q-3</b>	949.313	648.773	300.540	57,6	39,3	31,7	0,6	325.823
<b>Q-4</b>	954.928	659.557	295.371	57,8	39,9	30,9	-3,4	321.634
<b>2011 Q-1</b>	944216	649575	294641	57,1	39,3	31,2	0,8	323061
<b>Q-2</b>	936256	642809	293448	56,6	38,8	31,3	3,0	315374
<b>Q-3</b>	942.395	648.617	293.778	56,9	39,1	31,2	0,8	302.130
<b>Q-4</b>	937326	639340	297986	56,5	38,5	31,8	3,9	281.144
<b>2012 Q-1</b>	941019	643668	297351	56,4	38,6	31,6	-0,4	276715
<b>Q-2</b>	942420	648200	294220	56,5	38,8	31,2	-1,8	261322
<b>Q-3</b>	940657	652498	288159	56,3	39,1	30,6	-0,4	248509

Source: State Statistical Office (Labor Force Survey), EARM, own calculations

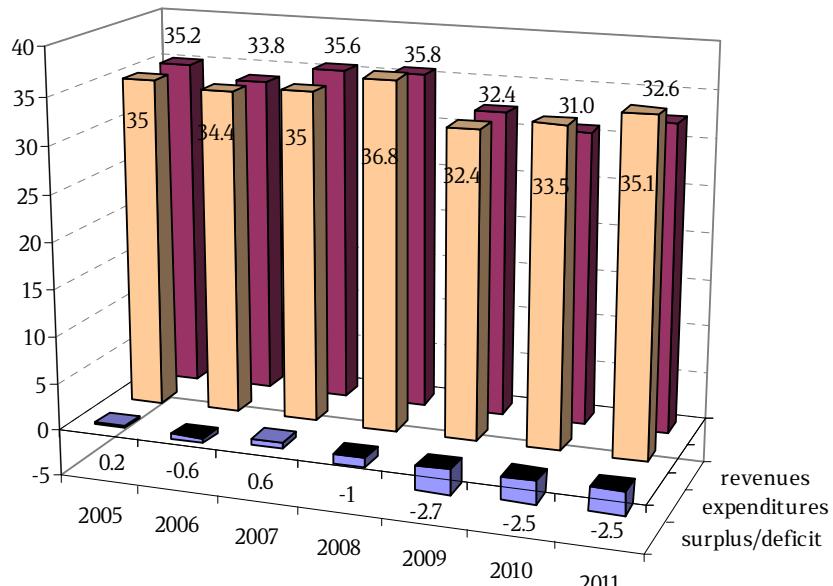
## **BUDGET AND FUNDS**

**Chart 1. Total expenditures, total revenues and surplus/deficit of the Budget of the Republic of Macedonia**

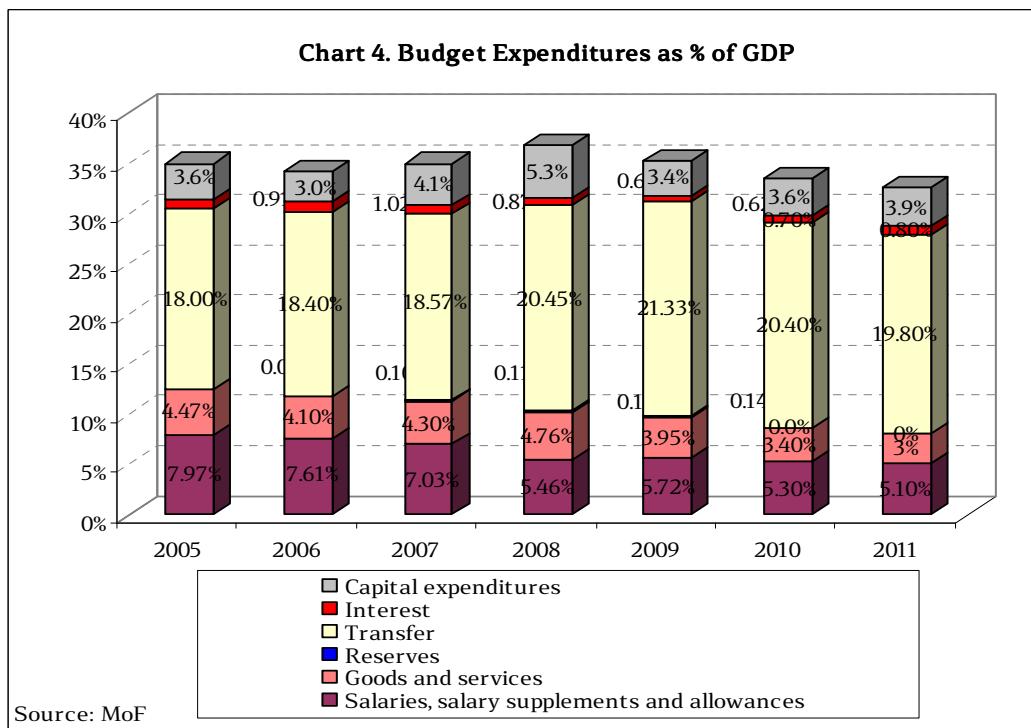
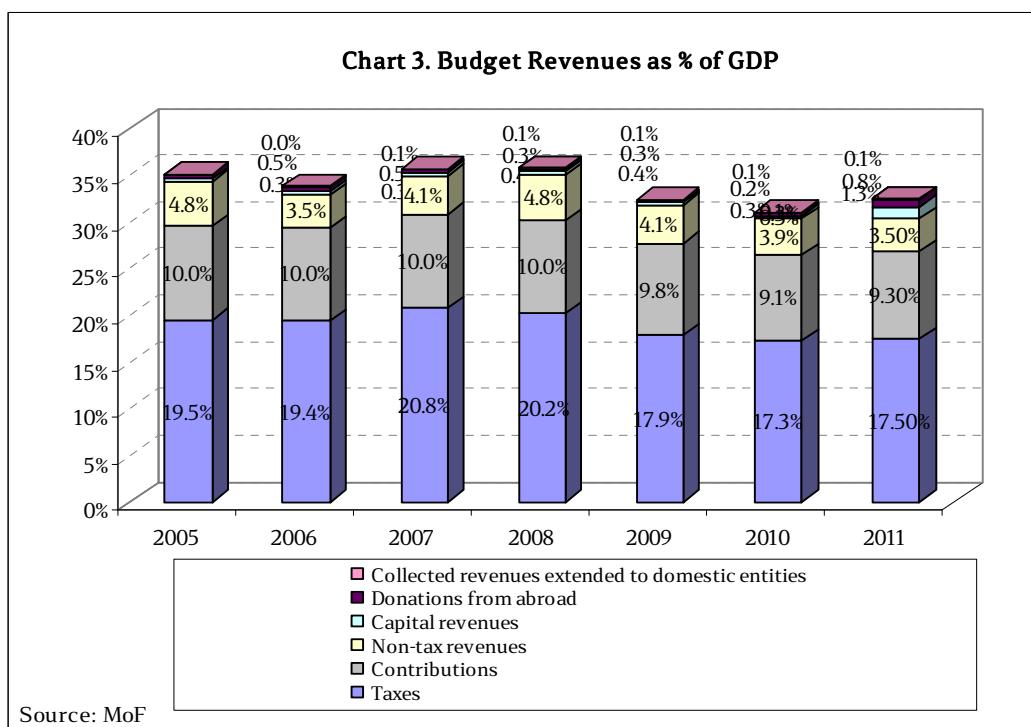


Source: MoF

**Chart 2. Total expenditures, total revenues and surplus/deficit of the Budget of the Republic of Macedonia as % of GDP**



Source: MoF



**Table 1. Budget of the Republic of Macedonia (Central Budget and Funds Budgets)**

<b>Denar million</b>	<b>Revenues</b>	<b>Expenditures</b>	<b>Surplus/Deficit</b>
	1	2	3=1-2
<b>2005</b>	100.877	100.219	658
<b>2006</b>	104.044	105.744	-1.700
<b>2007</b>	119.608	117.455	2.153
<b>2008</b>	136.411	140.222	-3.811
<b>2009</b>	128.498	139.393	-10.895
<b>2010</b>	132.150	142.692	-10.543
<b>2011</b>	137.166	148.649	-11.483
<b>2010 Q-1</b>	29.521	33.625	-4.104
<b>Q-2</b>	32.322	34.293	-1.972
<b>Q-3</b>	36.134	36.644	-510
<b>Q-4</b>	34.173	38.130	-3.957
<b>2011 Q-1</b>	31.422	35.148	-3.726
<b>Q-2</b>	36.042	40.048	-4.006
<b>Q-3</b>	34.444	36.103	-1.659
<b>Q-4</b>	35.258	37.350	-2.092
<b>2012 Q-1</b>	31.798	36.328	-4.530
<b>Q-2</b>	35.139	38.656	-3.517
<b>Q-3</b>	35.446	39.424	-3.978
<b>2011 I</b>	10.339	11.006	-667
<b>II</b>	9.961	11.704	-1.743
<b>III</b>	11.122	12.438	-1.316
<b>IV</b>	14.545	14.222	323
<b>V</b>	10.920	13.978	-3.058
<b>VI</b>	10.577	11.848	-1.271
<b>VII</b>	11.918	13.187	-1.269
<b>VIII</b>	10.897	11.121	-224
<b>IX</b>	11.629	11.795	-166
<b>X</b>	10.859	11.333	-474
<b>XI</b>	11.206	11.878	-672
<b>XII</b>	13.193	14.139	-946
<b>2012 I</b>	10.352	11.781	-1.429
<b>II</b>	10.332	12.203	-1.871
<b>III</b>	11.114	12.344	-1.230
<b>IV</b>	13.714	13.603	111
<b>V</b>	10.332	11.332	-1.000
<b>VI</b>	11.093	13.721	-2.628
<b>VII</b>	12.492	14.373	-1.881
<b>VIII</b>	11.828	12.047	-219
<b>IX</b>	11.126	13.004	-1.878
<b>X</b>	10.965	12.164	-1.199

Source: MoF

**Table 2. Budget Revenues (Central Budget and Funds Budgets)**

Denar million	Total revenues	Taxes	Contributions	Non-tax revenues	Capital revenues	Donations from abroad	Collected loans extended to domestic entities
	1=(2+3+4+5+6+7)	2	3	4	5	6	7
<b>2005</b>	100.877	55.985	28.595	13.867	933	1.494	2
<b>2006</b>	104.044	59.774	30.766	10.706	948	1.423	427
<b>2007</b>	119.608	69.761	33.457	13.901	1.397	906	186
<b>2008</b>	136.411	76.854	38.249	18.400	1.390	1.327	191
<b>2009</b>	128.498	71.023	38.837	16.402	1.167	833	237
<b>2010</b>	132.149	73.753	38.687	16.569	1.157	1.458	524
<b>2011</b>	137.166	78.910	39.759	13.077	3.554	1.087	779
<b>2010 Q-1</b>	29.520	16.186	9.109	3.703	267	200	56
<b>Q-2</b>	32.322	18.688	9.463	3.020	331	648	173
<b>Q-3</b>	36.134	19.405	9.771	6.284	227	281	166
<b>Q-4</b>	34.173	19.474	10.344	3.563	333	329	130
<b>2011 Q-1</b>	31.422	18.194	9.138	2.995	532	231	332
<b>Q-2</b>	36.042	19.557	9.962	3.648	2.495	277	103
<b>Q-3</b>	34.444	20.398	10.063	3.408	182	254	139
<b>Q-4</b>	35.258	20.761	10.596	3.026	345	325	205
<b>2012 Q-1</b>	31.798	18.427	9.445	2.782	746	280	118
<b>Q-2</b>	35.139	18.784	10.178	3.087	2.697	296	97
<b>Q-3</b>	35.449	20.237	10.131	3.683	623	598	177
<b>2011 I</b>	10.339	6.328	2.598	886	177	90	260
<b>II</b>	9.961	5.508	3.225	981	152	68	27
<b>III</b>	11.122	6.358	3.315	1.128	203	73	45
<b>IV</b>	14.545	6.937	3.481	1.633	2.384	100	10
<b>V</b>	10.920	6.494	3.138	1.054	35	141	58
<b>VI</b>	10.577	6.126	3.343	961	76	36	35
<b>VII</b>	11.918	7.147	3.453	1.147	31	101	39
<b>VIII</b>	10.897	6.505	3.237	1.011	63	38	43
<b>IX</b>	11.629	6.746	3.373	1.250	88	115	57
<b>X</b>	10.859	6.596	3.167	927	48	109	12
<b>XI</b>	11.206	6.685	3.391	897	85	92	56
<b>XII</b>	13.193	7.480	4.038	1.202	212	124	137
<b>2012 I</b>	10.352	6.295	2.690	824	437	69	37
<b>II</b>	10.332	5.655	3.354	1.043	138	108	34
<b>III</b>	11.114	6.477	3.401	915	171	103	47
<b>IV</b>	13.714	6.777	3.460	888	2.510	66	13
<b>V</b>	10.332	5.589	3.450	1.026	115	95	57
<b>VI</b>	11.093	6.418	3.268	1.173	72	135	27
<b>VII</b>	12.492	7.365	3.488	1.096	201	259	83
<b>VIII</b>	11.831	6.816	3.373	1.253	229	121	39
<b>IX</b>	11.126	6.056	3.270	1.334	193	218	55
<b>X</b>	10.965	6.074	3.462	1.093	111	211	14

Source: MoF

**Table 3. Tax revenues of the Budget of the Republic of Macedonia**

Denar million	Tax revenues	Personal income tax	Profit tax	VAT	Excises	Import duties	Other tax revenues	Tax revenues (Own accounts)
	1=(2+3+4+5+6+7+8)	2	3	4	5	6	7	8
<b>2005</b>	55.985	8.097	2.837	27.082	11.748	5.266	651	304
<b>2006</b>	59.774	8.414	4.708	27.239	12.174	5.420	1.620	199
<b>2007</b>	69.761	8.892	5.898	32.962	13.265	6.199	2.298	247
<b>2008</b>	76.854	8.696	8.579	36.173	14.276	6.275	2.560	295
<b>2009</b>	71.023	8.710	4.434	35.173	14.533	5.229	2.675	269
<b>2010</b>	73.754	8.872	3.690	37.694	14.926	4.712	3.045	815
<b>2011</b>	78.910	9.513	3.888	42.224	15.513	3.779	3.289	704
<b>2010 Q-1</b>	16.186	2.111	879	8.204	3.140	953	722	177
<b>Q-2</b>	18.688	2.116	623	9.734	3.542	1.772	741	160
<b>Q-3</b>	19.406	2.085	1.154	9.929	4.305	903	834	196
<b>Q-4</b>	19.474	2.560	1.034	9.827	3.939	1.084	748	282
<b>2011 Q-1</b>	18.194	2.242	920	9.834	3.423	809	774	192
<b>Q-2</b>	19.557	2.325	1.496	10.140	3.687	950	813	146
<b>Q-3</b>	20.398	2.288	731	11.037	4.326	1.027	838	151
<b>Q-4</b>	20.761	2.658	741	11.213	4.077	993	864	215
<b>2012 Q-1</b>	18.427	2.298	964	9.798	3.399	932	826	210
<b>Q-2</b>	18.784	2.363	1.312	9.100	4.034	994	789	192
<b>Q-3</b>	20.237	2.276	661	10.460	4.733	1.046	837	224
<b>2011 I</b>	6.328	585	146	3.643	1.348	224	305	77
<b>II</b>	5.508	868	139	2.947	969	271	254	60
<b>III</b>	6.358	789	635	3.244	1.106	314	215	55
<b>IV</b>	6.937	837	816	3.491	1.143	317	276	57
<b>V</b>	6.494	733	414	3.328	1.363	332	269	55
<b>VI</b>	6.126	755	266	3.321	1.181	301	268	34
<b>VII</b>	7.147	781	284	4.160	1.273	304	293	52
<b>VIII</b>	6.505	708	185	3.383	1.533	378	278	40
<b>IX</b>	6.746	799	262	3.494	1.520	345	267	59
<b>X</b>	6.596	696	229	3.481	1.483	321	320	66
<b>XI</b>	6.685	830	220	3.731	1.260	327	247	70
<b>XII</b>	7.480	1.132	292	4.001	1.334	345	297	79
<b>2012 I</b>	6.295	664	174	3.470	1.363	263	311	50
<b>II</b>	5.655	804	276	2.934	970	344	258	69
<b>III</b>	6.477	830	514	3.394	1.066	325	257	91
<b>IV</b>	6.777	808	793	3.262	1.227	354	271	62
<b>V</b>	5.589	782	259	2.560	1.329	333	263	63
<b>VI</b>	6.418	773	260	3.278	1.478	307	255	67
<b>VII</b>	7.365	795	191	4.167	1.512	366	253	81
<b>VIII</b>	6.816	731	74	3.620	1.678	340	300	73
<b>IX</b>	6.056	750	396	2.673	1.543	340	284	70
<b>X</b>	6.074	695	280	2.884	1.395	380	295	145

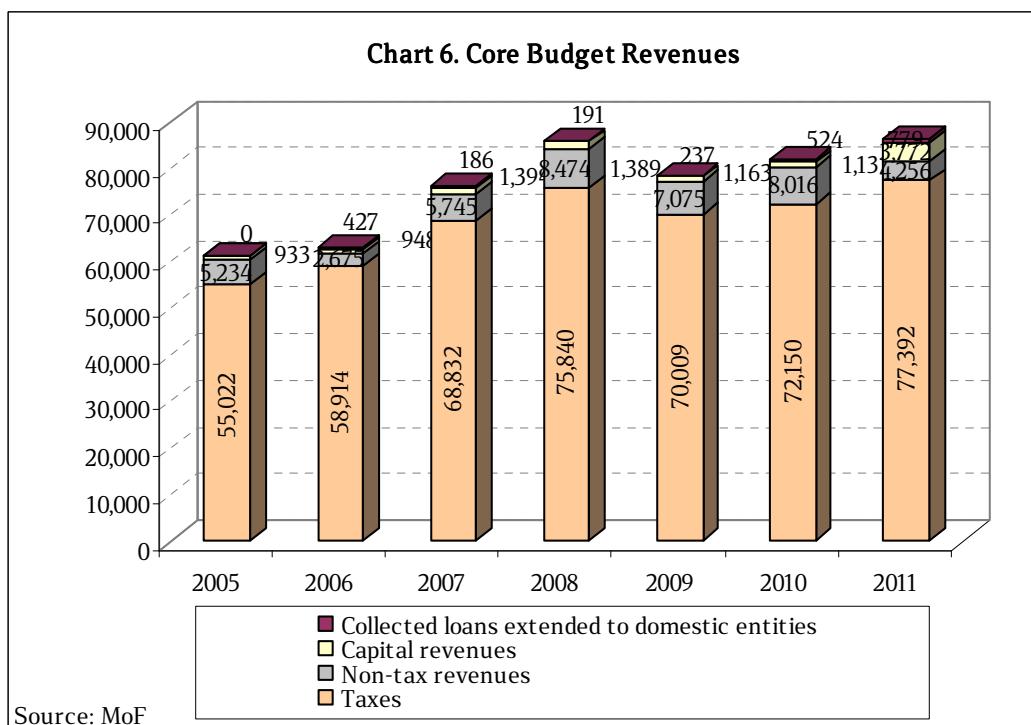
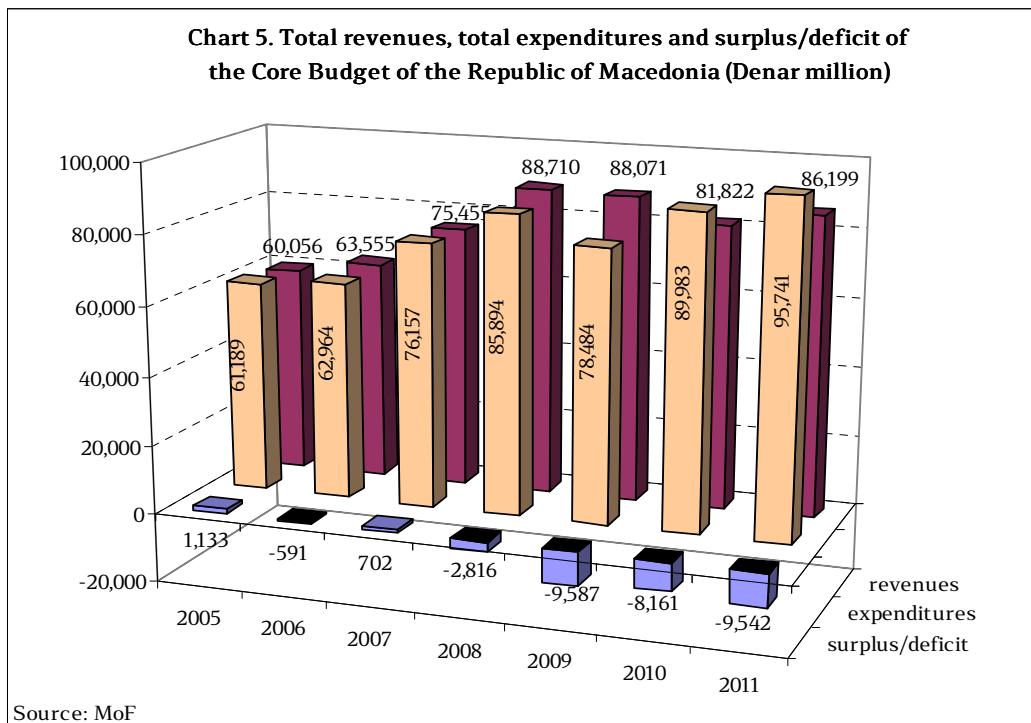
Source: MoF

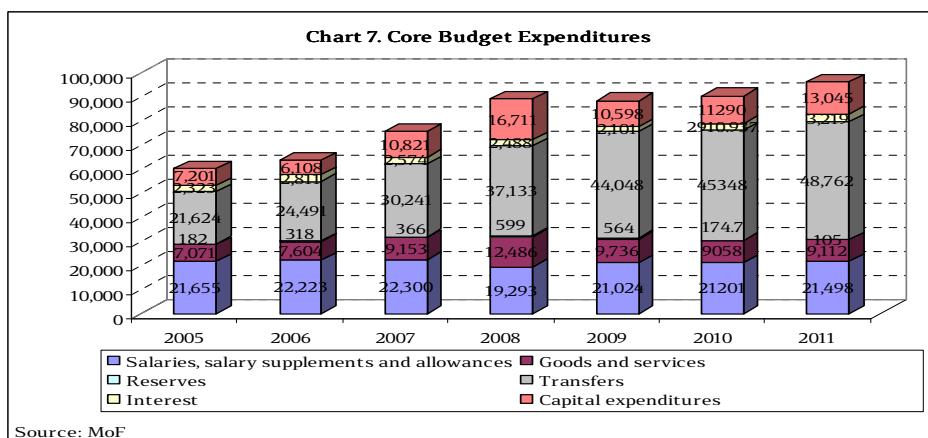
**Table 4. Budget Expenditures**

Denar million	TOTAL EXPENDITURES	Salaries, salary supplements and allowances	Goods and services	Reserves	Transfers	Interest	Capital expenditures
	1=(2+3+4+5+6+7)	2	3	4	5	6	7
<b>2005</b>	100.219	22.835	12.802	182	51.597	2.611	10.192
<b>2006</b>	105.744	23.421	12.609	318	56.607	3.137	9.266
<b>2007</b>	117.455	23.607	14.440	366	62.386	2.915	13.741
<b>2008</b>	140.222	20.827	18.146	599	77.942	2.646	20.062
<b>2009</b>	139.393	22.699	15.656	564	84.601	2.445	13.428
<b>2010</b>	142.691	22.638	14.506	175	86.864	3.174	15.334
<b>2011</b>	148.649	23.147	13.853	105	90.363	3.471	17.710
<b>2010 Q-1</b>	33.624	5.751	3.668	60	20.687	230	3.229
<b>Q-2</b>	34.293	5.636	3.160	20	22.086	661	2.730
<b>Q-3</b>	36.644	5.588	3.753	32	20.960	1.370	4.941
<b>Q-4</b>	38.130	5.663	3.926	63	23.132	912	4.434
<b>2011 Q-1</b>	35.148	5.755	3.496	1	21.523	358	4.015
<b>Q-2</b>	40.048	5.773	3.682	86	24.938	685	4.884
<b>Q-3</b>	36.103	5.821	3.127	1	21.392	1.489	4.273
<b>Q-4</b>	37.350	5.798	3.548	17	22.510	939	4.538
<b>2012 Q-1</b>	36.328	5.680	3.732	7	22.164	530	4.215
<b>Q-2</b>	38.656	5.702	3.326	2	25.110	801	3.715
<b>Q-3</b>	39.427	5.650	3.334	12	24.384	1.593	4.454
<b>2011 I</b>	11.006	1.897	1.092	0	6.734	140	1.143
<b>II</b>	11.704	1.920	1.056	0	7.262	85	1.381
<b>III</b>	12.438	1.938	1.348	1	7.527	133	1.491
<b>IV</b>	14.222	1.928	1.517	56	8.285	197	2.239
<b>V</b>	13.978	1.917	1.274	30	9.359	203	1.195
<b>VI</b>	11.848	1.928	891	0	7.294	285	1.450
<b>VII</b>	13.187	1.950	1.105	0	7.067	1.190	1.875
<b>VIII</b>	11.121	1.947	987	0	6.990	117	1.080
<b>IX</b>	11.795	1.924	1.035	1	7.335	182	1.318
<b>X</b>	11.333	1.929	866	10	7.309	167	1.052
<b>XI</b>	11.878	1.932	1.071	6	7.384	213	1.272
<b>XII</b>	14.139	1.937	1.611	1	7.817	559	2.214
<b>2012 I</b>	11.781	1.871	1.111	0	6.942	178	1.679
<b>II</b>	12.203	1.896	1.087	0	7.451	204	1.565
<b>III</b>	12.344	1.913	1.534	7	7.771	148	971
<b>IV</b>	13.603	1.877	1.669	1	8.340	181	1.535
<b>V</b>	11.332	1.888	793	1	7.563	195	892
<b>VI</b>	13.721	1.937	864		9.207	425	1.288
<b>VII</b>	14.373	1.906	1.117	9	9.239	1.227	875
<b>VIII</b>	12.050	1.875	797	3	7.644	256	1.475
<b>IX</b>	13.004	1.869	1.420	0	7.501	110	2.104
<b>X</b>	12.164	1.892	1.237	1	7.784	226	1.024

Source: MoF

## CORE BUDGET





**Table 5. Total revenues, total expenditures and Surplus/Deficit of Core Budget**

Denar million	Revenues	Expenditures	Surplus/Deficit
	1	2	3=1-2
<b>2005</b>	61.189	60.056	1.133
<b>2006</b>	62.964	63.555	-591
<b>2007</b>	76.157	75.455	702
<b>2008</b>	85.894	88.710	-2.816
<b>2009</b>	78.484	88.071	-9.587
<b>2010</b>	81.822	89.983	-8.161
<b>2011</b>	86.199	95.741	-9.542
<b>2010 Q-1</b>	17.463	21.162	-3.699
<b>Q-2</b>	20.224	21.594	-1.370
<b>Q-3</b>	23.104	23.232	-128
<b>Q-4</b>	21.030	23.994	-2.964
<b>2011 Q-1</b>	19.439	22.644	-3.205
<b>Q-2</b>	23.250	26.171	-2.921
<b>Q-3</b>	21.533	22.422	-889
<b>Q-4</b>	21.977	24.504	-2.527
<b>2012 Q-1</b>	19.582	23.057	-3.475
<b>Q-2</b>	22.225	25.383	-3.158
<b>Q-3</b>	21.640	25.434	-3.794
<b>2011 I</b>	6.914	7.043	-129
<b>II</b>	5.765	7.587	-1.822
<b>III</b>	6.760	8.014	-1.254
<b>IV</b>	10.106	9.555	551
<b>V</b>	6.761	9.521	-2.760
<b>VI</b>	6.383	7.095	-712
<b>VII</b>	7.552	8.102	-550
<b>VIII</b>	6.914	6.822	92
<b>IX</b>	7.067	7.498	-431
<b>X</b>	6.771	7.401	-630
<b>XI</b>	6.921	7.578	-657
<b>XII</b>	8.285	9.525	-1.240
<b>2012 I</b>	6.878	7.601	-723
<b>II</b>	5.890	7.540	-1.650
<b>III</b>	6.814	7.916	-1.102
<b>IV</b>	9.391	8.972	419
<b>V</b>	5.991	7.086	-1.095
<b>VI</b>	6.843	9.325	-2.482
<b>VII</b>	7.832	10.034	-2.202
<b>VIII</b>	7.500	7.294	206
<b>IX</b>	6.308	8.106	-1.798
<b>X</b>	6.216	7.240	-1.024

Source: MoF

**Table 6. Core Budget Revenues**

Denar million	Total revenues	Taxes	Non-tax revenues	Capital revenues	Collected loans extended to domestic entities
	1=(2+3+4+5)	2	3	4	5
<b>2005</b>	61.189	55.022	5.234	933	0
<b>2006</b>	62.964	58.914	2.675	948	427
<b>2007</b>	76.157	68.832	5.745	1.394	186
<b>2008</b>	85.894	75.840	8.474	1.389	191
<b>2009</b>	78.484	70.009	7.075	1.163	237
<b>2010</b>	81.822	72.150	8.016	1.131	524
<b>2011</b>	86.199	77.392	4.256	3.772	779
<b>2010 Q-1</b>	17.463	15.845	1.301	262	56
<b>Q-2</b>	20.224	18.347	1.382	323	173
<b>Q-3</b>	23.104	18.977	3.740	221	166
<b>Q-4</b>	21.030	18.981	1.593	326	130
<b>2011 Q-1</b>	19.439	17.816	688	603	332
<b>Q-2</b>	23.250	19.224	1.369	2.554	103
<b>Q-3</b>	21.533	20.023	1.146	225	139
<b>Q-4</b>	21.977	20.329	1.053	390	205
<b>2012 Q-1</b>	19.582	18.037	683	744	118
<b>Q-2</b>	22.225	18.387	1.048	2.693	97
<b>Q-3</b>	21.640	19.762	1.344	357	177
<b>2011 I</b>	6.914	6.181	251	222	260
<b>II</b>	5.765	5.391	195	152	27
<b>III</b>	6.760	6.244	242	229	45
<b>IV</b>	10.106	6.817	808	2.471	10
<b>V</b>	6.761	6.374	292	37	58
<b>VI</b>	6.383	6.033	269	46	35
<b>VII</b>	7.552	7.030	407	76	39
<b>VIII</b>	6.914	6.385	422	64	43
<b>IX</b>	7.067	6.608	317	85	57
<b>X</b>	6.771	6.454	214	91	12
<b>XI</b>	6.921	6.544	233	88	56
<b>XII</b>	8.285	7.331	606	211	137
<b>2012 I</b>	6.878	6.175	229	437	37
<b>II</b>	5.890	5.531	187	138	34
<b>III</b>	6.814	6.331	267	169	47
<b>IV</b>	9.391	6.652	216	2.510	13
<b>V</b>	5.991	5.458	363	113	57
<b>VI</b>	6.843	6.277	469	70	27
<b>VII</b>	7.832	7.208	342	199	83
<b>VIII</b>	7.500	6.651	734	76	39
<b>IX</b>	6.308	5.903	268	82	55
<b>X</b>	6.216	5.858	237	107	14

Source: MoF

**Table 7. Core Budget Tax Revenues**

<b>Denar million</b>	<b>Tax revenues</b>	<b>Personal income tax</b>	<b>Profit tax</b>	<b>VAT</b>	<b>Excises</b>	<b>Import duties</b>	<b>Other tax revenues</b>
<b>2005</b>	61.189	55.022	5.234	933	0	5.266	651
<b>2006</b>	62.964	58.914	2.675	948	427	5.420	1.620
<b>2007</b>	76.157	68.832	5.745	1.394	186	6.199	2.298
<b>2008</b>	85.894	75.840	8.474	1.389	191	6.275	2.560
<b>2009</b>	78.484	70.009	7.075	1.163	237	5.229	2.675
<b>2010</b>	72.150	8.872	3.690	37.694	14.137	4.712	3.045
<b>2011</b>	77.392	9.513	3.888	42.224	14.699	3.779	3.289
<b>2010 Q-1</b>	15.845	2.111	879	8.204	2.976	953	722
<b>Q-2</b>	18.347	2.116	623	9.734	3.361	1.772	741
<b>Q-3</b>	18.977	2.085	1.154	9.929	4.072	903	834
<b>Q-4</b>	18.981	2.560	1.034	9.827	3.728	1.084	748
<b>2011 Q-1</b>	17.816	2.242	920	9.834	3.237	809	774
<b>Q-2</b>	19.224	2.325	1.496	10.140	3.500	950	813
<b>Q-3</b>	20.023	2.288	731	11.037	4.102	1.027	838
<b>Q-4</b>	20.329	2.658	741	11.213	3.860	993	864
<b>2012 Q-1</b>	18.037	2.298	964	9.798	3.219	932	826
<b>Q-2</b>	18.387	2.363	1.312	9.100	3.829	994	789
<b>Q-3</b>	19.762	2.276	661	10.460	4.482	1.046	837
<b>2011 I</b>	6.181	585	146	3.643	1.278	224	305
<b>II</b>	5.391	868	139	2.947	912	271	254
<b>III</b>	6.244	789	635	3.244	1.047	314	215
<b>IV</b>	6.817	837	816	3.491	1.080	317	276
<b>V</b>	6.374	733	414	3.328	1.298	332	269
<b>VI</b>	6.033	755	266	3.321	1.122	301	268
<b>VII</b>	7.030	781	284	4.160	1.208	304	293
<b>VIII</b>	6.385	708	185	3.383	1.453	378	278
<b>IX</b>	6.608	799	262	3.494	1.441	345	267
<b>X</b>	6.454	696	229	3.481	1.407	321	320
<b>XI</b>	6.544	830	220	3.731	1.189	327	247
<b>XII</b>	7.331	1.132	292	4.001	1.264	345	297
<b>2012 I</b>	6.175	664	174	3.470	1.293	263	311
<b>II</b>	5.531	804	276	2.934	915	344	258
<b>III</b>	6.331	830	514	3.394	1.011	325	257
<b>IV</b>	6.652	808	793	3.262	1.164	354	271
<b>V</b>	5.458	782	259	2.560	1.261	333	263
<b>VI</b>	6.277	773	260	3.278	1.404	307	255
<b>VII</b>	7.208	795	191	4.167	1.436	366	253
<b>VIII</b>	6.651	731	74	3.620	1.586	340	300
<b>IX</b>	5.903	750	396	2.673	1.460	340	284
<b>X</b>	5.858	695	280	2.884	1.324	380	295

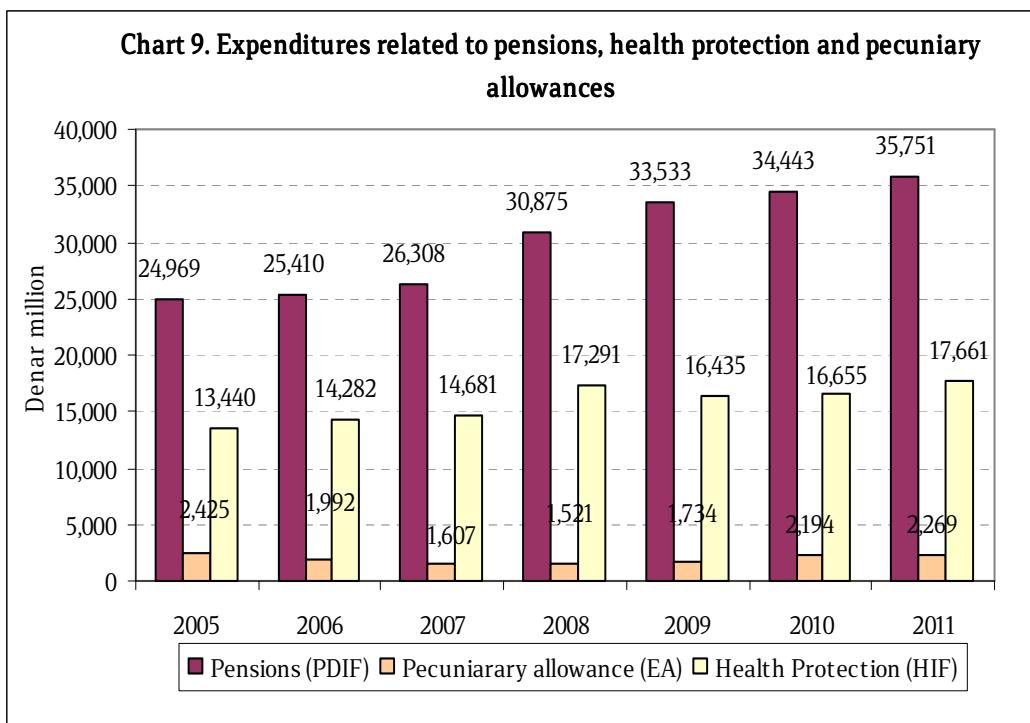
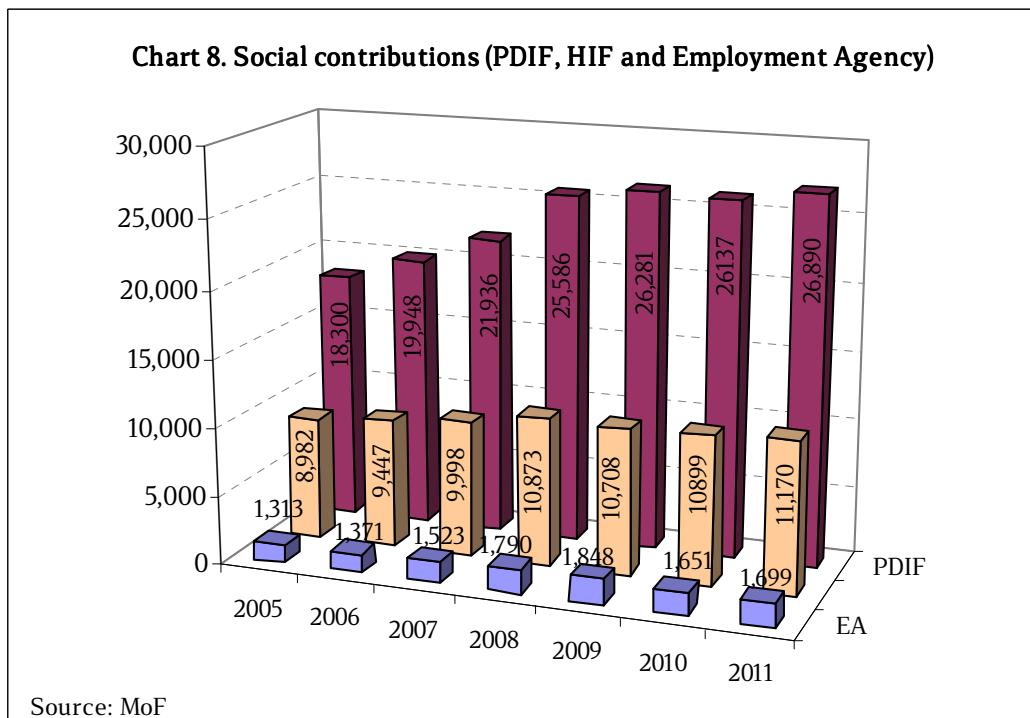
Source: MoF

**Table 8. Core Budget Expenditures**

Denar million	TOTAL EXPENDITURES	Salaries, salary supplements and allowances	Goods and services	Reserves	Transfers	Interest	Capital Expenditures
	1=(2+3+4+5+6+7)	2	3	4	5	6	7
<b>2005</b>	60.056	21.655	7.071	182	21.624	2.323	7.201
<b>2006</b>	63.555	22.223	7.604	318	24.491	2.811	6.108
<b>2007</b>	75.455	22.300	9.153	366	30.241	2.574	10.821
<b>2008</b>	88.710	19.293	12.486	599	37.133	2.488	16.711
<b>2009</b>	88.071	21.024	9.736	564	44.048	2.101	10.598
<b>2010</b>	89.983	21.201	9.058	175	45.348	2.911	11.290
<b>2011</b>	95.741	21.498	9.112	105	48.762	3.219	13.045
<b>2010 Q-1</b>	21.162	5.396	2.530	60	10.325	205	2.646
<b>Q-2</b>	21.594	5.284	1.905	20	11.807	545	2.034
<b>Q-3</b>	23.232	5.236	2.407	32	10.750	1.353	3.454
<b>Q-4</b>	23.994	5.285	2.216	63	12.466	808	3.156
<b>2011 Q-1</b>	22.644	5.375	2.331	1	11.288	339	3.310
<b>Q-2</b>	26.171	5.383	2.436	86	14.223	578	3.465
<b>Q-3</b>	22.422	5.427	1.974	1	10.768	1.466	2.786
<b>Q-4</b>	24.504	5.313	2.371	17	12.483	836	3.484
<b>2012 Q-1</b>	23.057	5.292	2.323	7	11.746	507	3.182
<b>Q-2</b>	25.383	5.310	2.241	2	14.308	698	2.824
<b>Q-3</b>	25.434	5.234	2.077	12	13.891	1.574	2.646
<b>2011 I</b>	7.043	1.771	754		3.450	140	928
<b>II</b>	7.587	1.794	642		3.970	84	1.097
<b>III</b>	8.014	1.810	935	1	3.868	115	1.285
<b>IV</b>	9.555	1.801	1.079	56	4.676	164	1.779
<b>V</b>	9.521	1.785	848	30	5.839	134	885
<b>VI</b>	7.095	1.797	509		3.708	280	801
<b>VII</b>	8.102	1.818	684		3.515	1.189	896
<b>VIII</b>	6.822	1.814	721		3.429	116	742
<b>IX</b>	7.498	1.795	569	1	3.824	161	1.148
<b>X</b>	7.401	1.800	525	10	3.971	136	959
<b>XI</b>	7.578	1.770	661	6	4.125	149	867
<b>XII</b>	9.525	1.743	1.185	1	4.387	551	1.658
<b>2012 I</b>	7.601	1.743	673		3.653	178	1.354
<b>II</b>	7.540	1.766	679		3.849	204	1.042
<b>III</b>	7.916	1.783	971	7	4.244	125	786
<b>IV</b>	8.972	1.747	1.220	1	4.675	151	1.178
<b>V</b>	7.086	1.760	464	1	3.944	132	785
<b>VI</b>	9.325	1.803	557		5.689	415	861
<b>VII</b>	10.034	1.768	696	9	5.835	1.227	499
<b>VIII</b>	7.294	1.735	533	3	4.104	253	666
<b>IX</b>	8.106	1.731	848		3.952	94	1.481
<b>X</b>	7.240	1.752	699	1	3.997	200	591

Source: MoF

## FUNDS



**Table 9. Social Contributions (PDIF, HIF and Employment Agency)**

<b>Denar million</b>	<b>PDIF</b>	<b>HIF</b>	<b>EA</b>	<b>TOTAL CONTRIBUTIONS</b>
<b>2005</b>	18.300	8.982	1.313	28.595
<b>2006</b>	19.948	9.447	1.371	30.766
<b>2007</b>	21.936	9.998	1.523	33.457
<b>2008</b>	25.586	10.873	1.790	38.249
<b>2009</b>	26.281	10.708	1.848	38.837
<b>2010</b>	26.137	10.899	1.651	38.687
<b>2011</b>	26.890	11.170	1.699	39.759
<b>2010 Q-1</b>	6.162	2.547	400	9.109
<b>Q-2</b>	6.385	2.678	400	9.463
<b>Q-3</b>	6.613	2.746	412	9.771
<b>Q-4</b>	6.977	2.928	439	10.344
<b>2011 Q-1</b>	6.188	2.562	388	9.138
<b>Q-2</b>	6.740	2.797	425	9.962
<b>Q-3</b>	6.792	2.837	434	10.063
<b>Q-4</b>	7.170	2.974	452	10.596
<b>2012 Q-1</b>	6.375	2.668	402	9.445
<b>Q-2</b>	6.876	2.865	437	10.178
<b>Q-3</b>	6.836	2.860	435	10.131
<b>2011 I</b>	1.766	723	109	2.598
<b>II</b>	2.180	907	138	3.225
<b>III</b>	2.242	932	141	3.315
<b>IV</b>	2.351	981	149	3.481
<b>V</b>	2.126	878	134	3.138
<b>VI</b>	2.263	938	142	3.343
<b>VII</b>	2.332	972	149	3.453
<b>VIII</b>	2.186	911	140	3.237
<b>IX</b>	2.274	954	145	3.373
<b>X</b>	2.143	889	135	3.167
<b>XI</b>	2.301	946	144	3.391
<b>XII</b>	2.726	1.139	173	4.038
<b>2012 I</b>	1.817	759	114	2.690
<b>II</b>	2.271	940	143	3.354
<b>III</b>	2.287	969	145	3.401
<b>IV</b>	2.340	971	149	3.460
<b>V</b>	2.329	973	148	3.450
<b>VI</b>	2.207	921	140	3.268
<b>VII</b>	2.355	983	150	3.488
<b>VIII</b>	2.272	956	145	3.373
<b>IX</b>	2.209	921	140	3.270
<b>X</b>	2.336	977	149	3.462

Source: MoF

**Table 10. Expenditures related to pensions, health protection and pecuniary allowances**

<b>Denar million</b>	<b>Pensions (PDIF)</b>	<b>Health Protection (HIF)</b>	<b>Pecuniary allowance (EA)</b>
<b>2005</b>	24.969	13.440	2.425
<b>2006</b>	25.410	14.282	1.992
<b>2007</b>	26.308	14.681	1.607
<b>2008</b>	30.875	17.291	1.521
<b>2009</b>	33.532	16.435	1.734
<b>2010</b>	34.443	16.655	2.194
<b>2011</b>	35.751	17.661	2.269
<b>2010 Q-1</b>	8.472	3.916	495
<b>Q-2</b>	8.607	4.166	525
<b>Q-3</b>	8.581	4.274	518
<b>Q-4</b>	8.783	4.299	656
<b>2011 Q-1</b>	8.725	4.173	488
<b>Q-2</b>	8.917	4.287	552
<b>Q-3</b>	8.854	4.465	561
<b>Q-4</b>	9.255	4.736	668
<b>2012 Q-1</b>	9.176	4.586	521
<b>Q-2</b>	9.272	4.467	547
<b>Q-3</b>	9.277	4.669	577
<b>2011 I</b>	2.892	1.374	155
<b>II</b>	2.860	1.351	154
<b>III</b>	2.973	1.448	179
<b>IV</b>	2.986	1.428	209
<b>V</b>	2.958	1.426	169
<b>VI</b>	2.973	1.433	174
<b>VII</b>	2.954	1.482	172
<b>VIII</b>	2.945	1.481	170
<b>IX</b>	2.955	1.502	219
<b>X</b>	3.130	1.589	170
<b>XI</b>	3.055	1.520	248
<b>XII</b>	3.070	1.627	250
<b>2012 I</b>	3.058	1.443	149
<b>II</b>	3.058	1.526	188
<b>III</b>	3.060	1.617	184
<b>IV</b>	3.110	1.518	176
<b>V</b>	3.081	1.482	205
<b>VI</b>	3.081	1.467	166
<b>VII</b>	3.097	1.420	172
<b>VIII</b>	3.086	1.729	234
<b>IX</b>	3.094	1.520	171
<b>X</b>	3.241	1.593	247

Source: MoF

## ATTACHEMENT

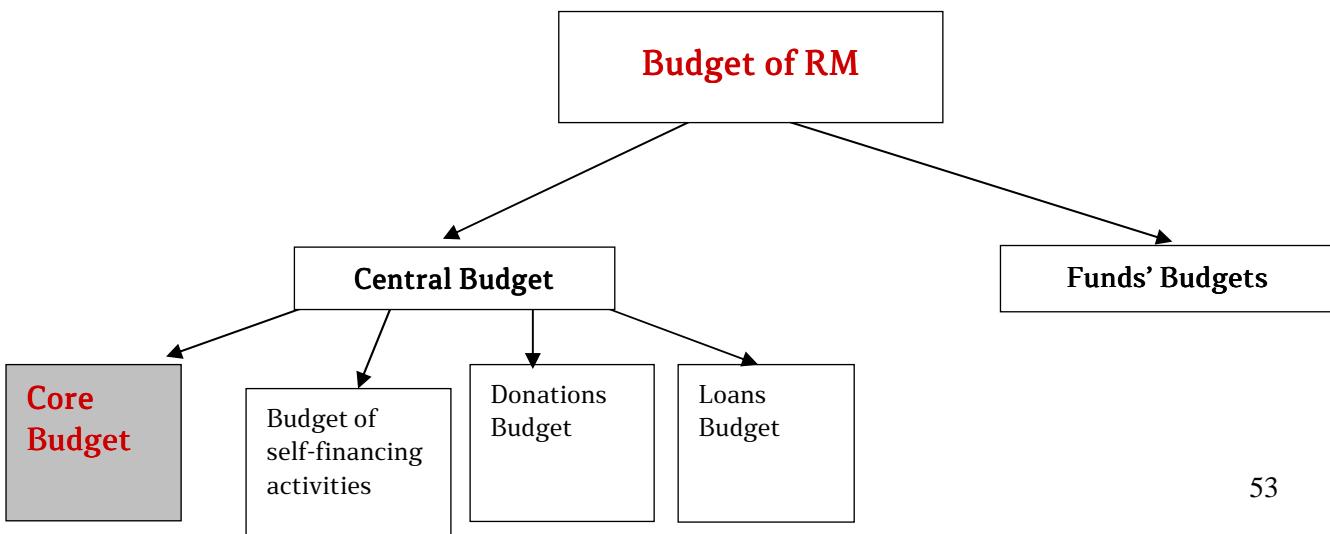
### METHODOLOGY OF FISCAL TABLE OF THE BUDGET OF THE REPUBLIC OF MACEDONIA

Methodology used when preparing the fiscal tables (showing the projected. i.e. realized deficit or surplus). i.e. showing revenues and expenditures **above the line** and inflows (borrowing, privatisation and concession proceeds) and outflows (repayment of debt principal) **below the line** (whereby “line” means line showing deficit/surplus). is according to the IMF Government Finance Statistics Manual (GFS Manual 1986). However. when preparing the balance sheets of the Budget of the Republic of Macedonia. inflows are also shown as revenues. i.e. outflows as expenditures. Principle of balancing. i.e. equalizing revenue (including inflows) and expenditure side (including outflows) is applied on the balance sheets. during the budget planning process. When shown in the fiscal tables. revenues and expenditures are above the line. while inflows and outflows below the line. Difference between revenues and expenditures is equal to surplus or deficit. Surplus. i.e. deficit should be equal to the financing below the line. but with opposite sign. Thus. if there is a deficit (negative sign). there should be financing (positive sign). Financing is obtained as difference between inflows and outflows and net changes in deposits (being actually residual of the three previously mentioned categories: inflows. outflows and deficit/surplus).

As for fiscal tables. net changes in deposits are shown below the line under inflows (shown with “-“ if there is increase in deposits. or with “+“ if there is drawing down of deposits

#### 1. Basic scheme of fiscal table according to GFS Methodology

<b>REVENUES</b>	
<b>EXPENDITURES</b>	
<b>SURPLUS/DEFICIT</b>	= REVENUES – EXPENDITURES line
<b>FINANCING</b>	= surplus/ deficit with opposite sign. i.e. inflows-outflows
<b>INFLOWS</b>	
<b>DEPOSITS</b>	+/-
<b>OUTFLOWS</b>	

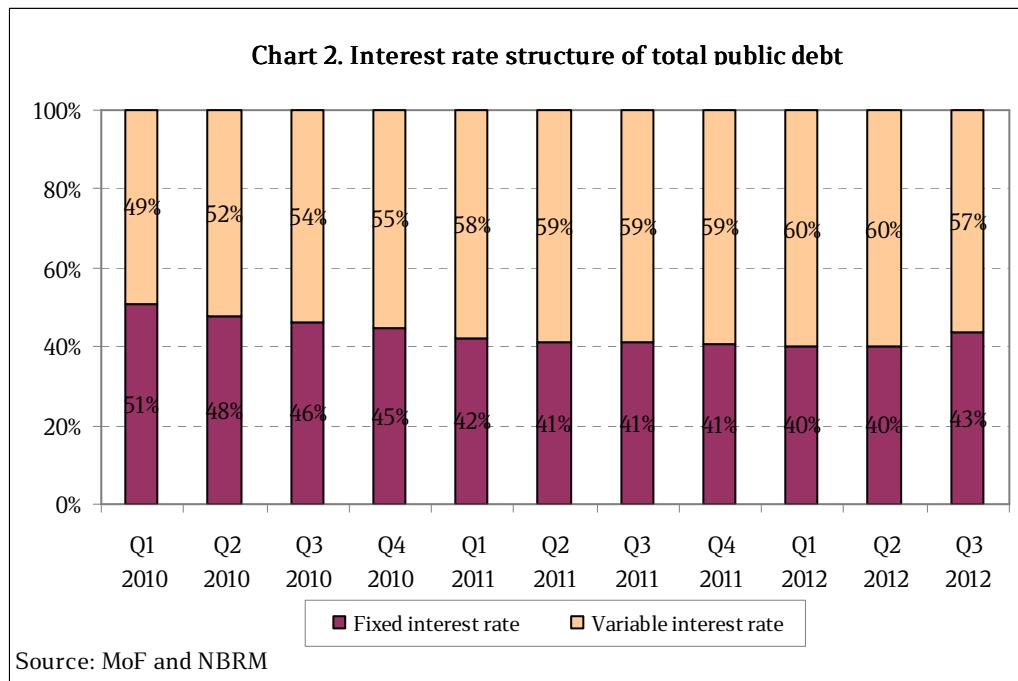
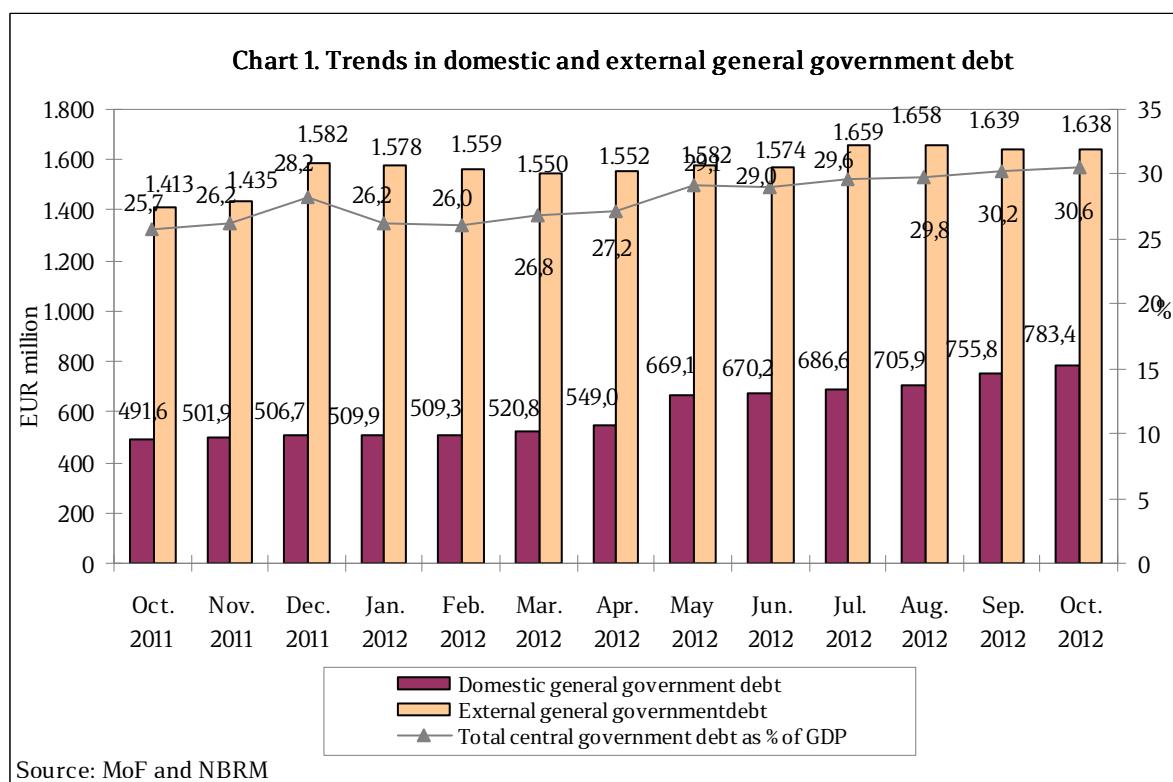


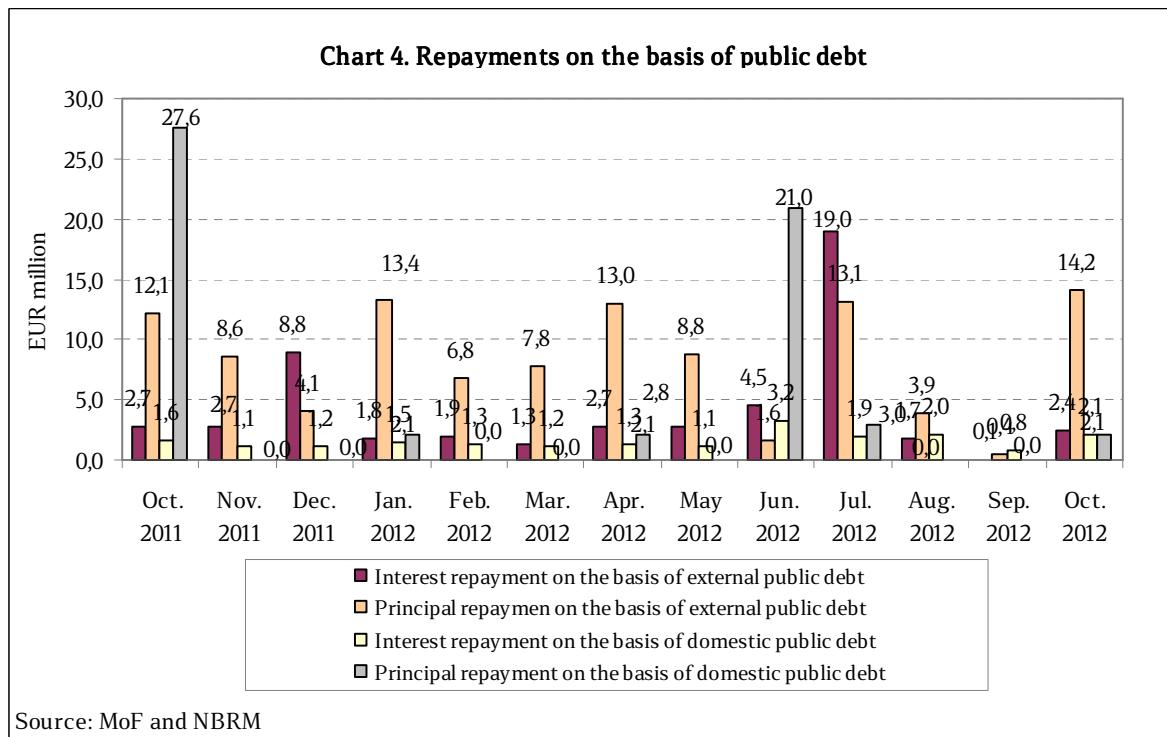
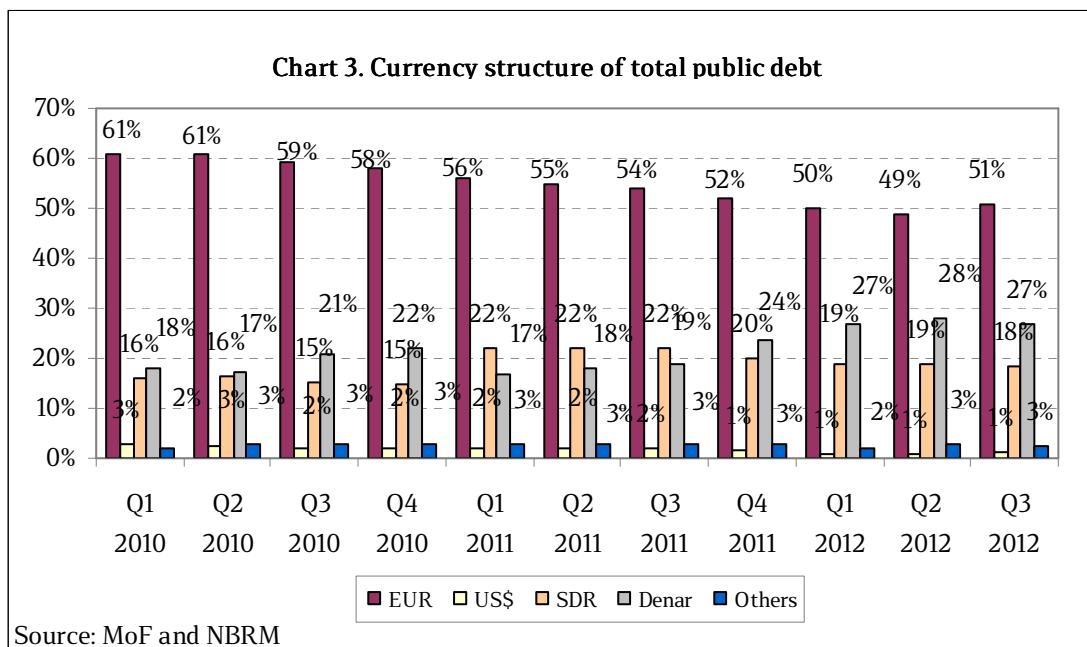
# PUBLIC DEBT

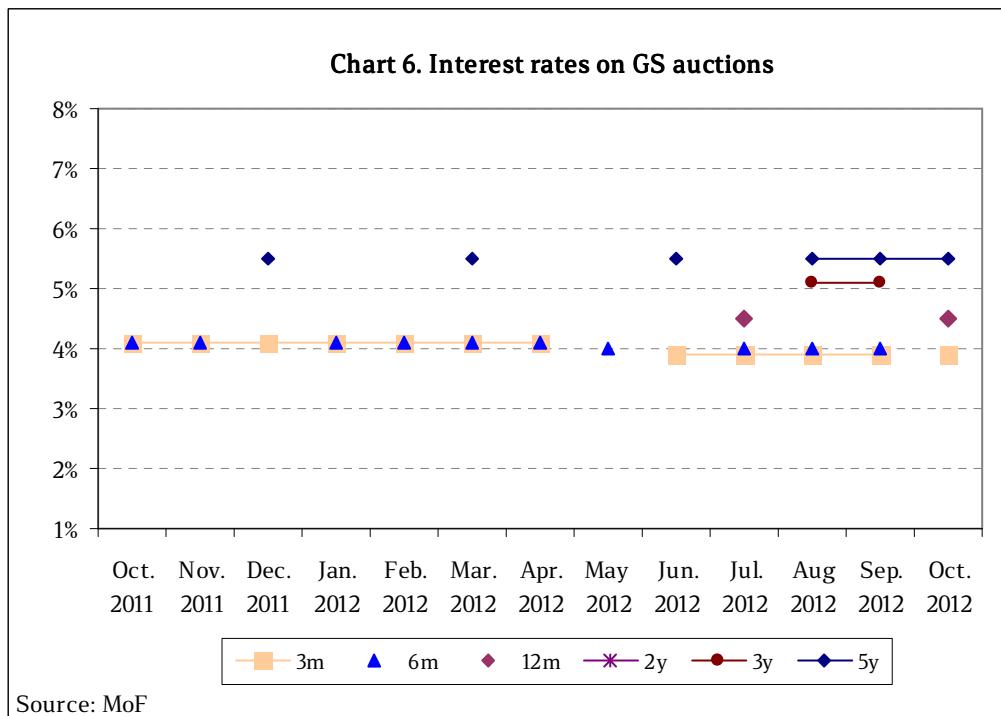
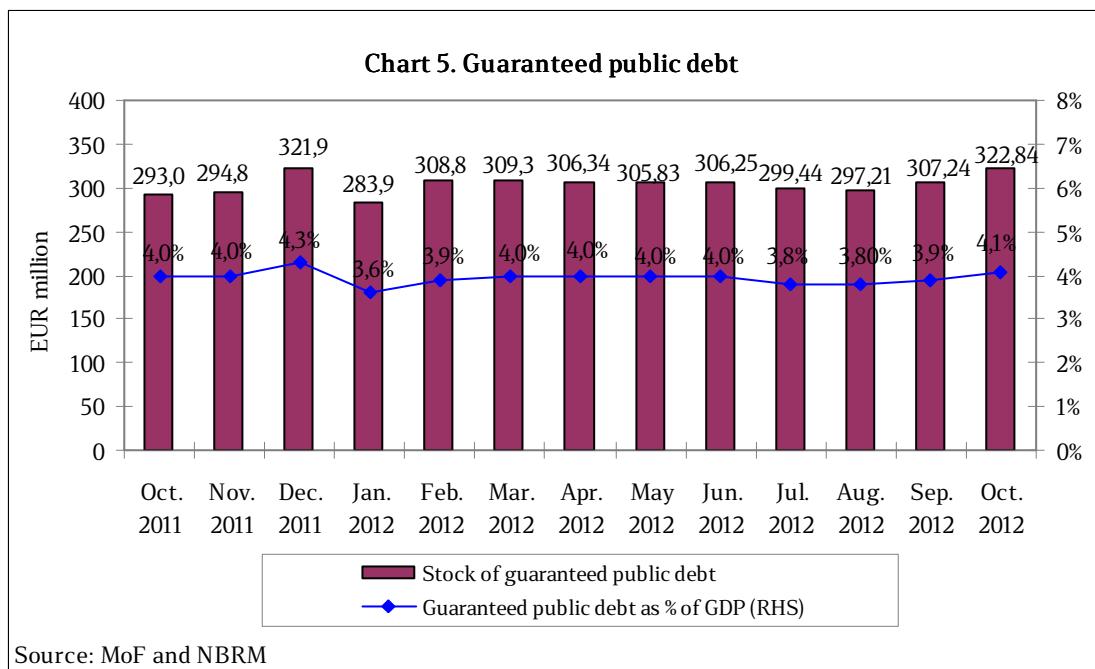
**Table 1. Central Government Debt**

(EUR million)	Dec. 2007	Dec. 2008	Dec. 2009	Dec. 2010	Dec. 2011	Mar. 2012	Jun..12	Sep.12	Oct.12
<b>EXTERNAL CENTRAL GOVERNMENT DEBT*</b>	<b>877,2</b>	<b>921,3</b>	<b>1105,3</b>	<b>1173,8</b>	<b>1582,1</b>	<b>1549,9</b>	<b>1573,9</b>	<b>1638,6</b>	<b>1637,6</b>
Central Government	841,8	886,7	1074,4	1146,5	1558,4	1528,1	1552,1	1618,6	1617,6
Public Funds	35,4	34,6	30,9	27,3	23,6	21,8	21,8	20,0	20,0
<b>DOMESTIC CENTRAL GOVERNMENT DEBT</b>	<b>552,8</b>	<b>465,5</b>	<b>491,6</b>	<b>536,8</b>	<b>506,7</b>	<b>520,8</b>	<b>670,2</b>	<b>755,8</b>	<b>783,4</b>
Structural bonds	396,4	343,5	282,4	226,1	152,1	147,3	129,7	127,5	127,4
Bond for selective credits	17,0	16,9	16,9	16,9	16,9	16,9	16,9	16,9	16,9
Stopanska Bank Privatization Bond	60,1	51,5	42,9	34,3	27,9	25,7	21,5	19,3	19,3
Bond for old foreign exchange savings	203,9	152,9	101,9	51,0	0,0	0,0	0,0	0,0	0,0
Denationalisation Bond (I- IX issue)	115,4	122,2	120,7	124,0	107,3	104,7	91,4	91,3	91,2
Continuous Government Securities	156,5	122,0	209,2	310,6	354,6	373,5	540,5	628,4	656,0
<b>TOTAL CENTRAL GOVERNMENT DEBT</b>	<b>1430,0</b>	<b>1386,8</b>	<b>1596,9</b>	<b>1710,6</b>	<b>2088,8</b>	<b>2070,7</b>	<b>2244,1</b>	<b>2394,4</b>	<b>2420,9</b>
<b>GDP**</b>	<b>5965,0</b>	<b>6720,0</b>	<b>6677,0</b>	<b>6944,0</b>	<b>7403,0</b>	<b>7737,0</b>	<b>7737,0</b>	<b>7921,0</b>	<b>7921,0</b>
External central government debt as % of the total central government debt	61,3	66,4	69,2	68,6	75,7	74,9	70,1	68,4	67,6
Domestic central government debt as % of the total central government debt	38,7	33,6	30,8	31,4	24,3	25,1	29,9	31,6	32,4
Total central government debt as % of GDP	24,0	20,6	23,9	24,6	28,2	26,8	29,0	30,2	30,6

Source: MoF







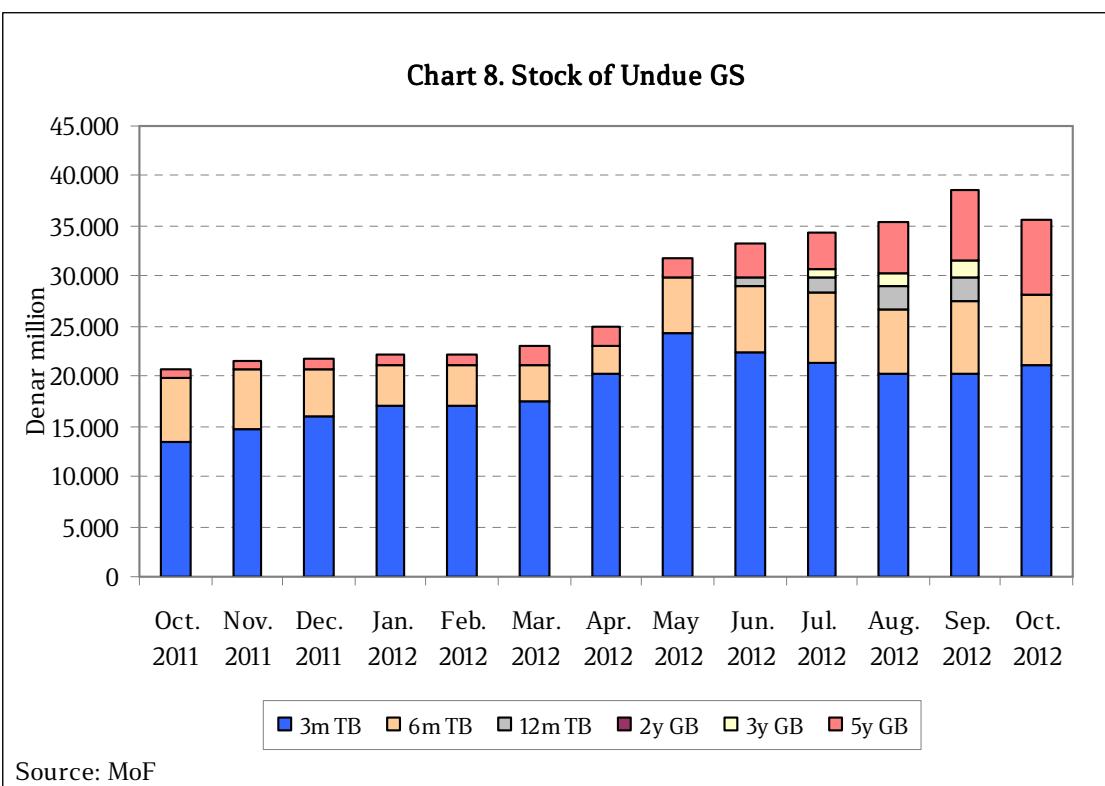
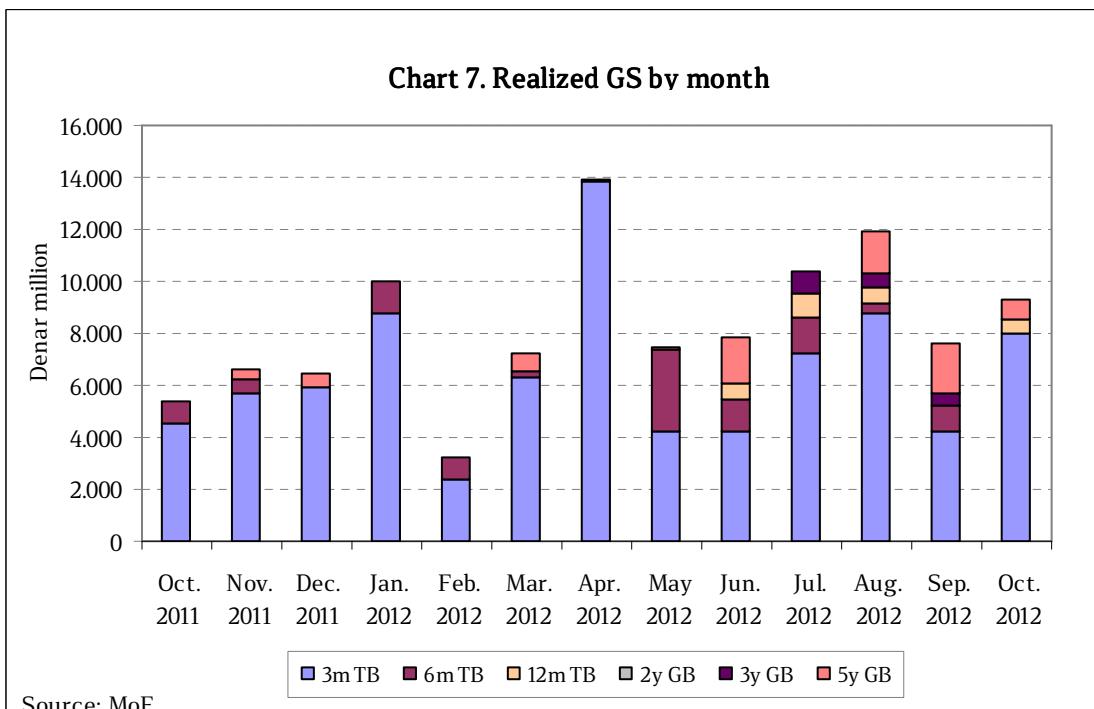
**Table 2. Results of Auctions of GS**

Results of Auctions of GS												
October 2012												
Denotement	DZ2012/46-91	DZ2012/47-91dk	DZ2012/13-182dk	DO2012/16-1117dk	DZ2012/48-90	DZ2012/49-90dk	DZ2012/09-363	DZ2012/10-363dk	DO2012/17-1117dk	DZ2012/50-91	DZ2012/14-182	DO2012/18-1115dk
ISIN code	MKMINFDZC465	MKMINFDZC473	MKMINFDSC130	MKMINF20G416	MKMINFDZC481	MKMINFDZC499	MKMINFDYC096	MKMINFDYC104	MKMINF20G424	MKMINFDZC507	MKMINFDSC148	MKMINF20G432
Type of tender	Тендер со износи (ограничен-со цена)											
Date/year of maturity	91	91	182	1826	90	90	363	363	1826	91	182	1095
Auction date	06.11.2012	06.11.2012	06.11.2012	06.11.2012	20.11.2012	20.11.2012	20.11.2012	20.11.2012	20.11.2012	27.11.2012	27.11.2012	27.11.2012
Date of maturity	06.02.2013	06.02.2013	08.05.2013	08.11.2017	20.02.2013	20.02.2013	20.11.2013	20.11.2013	23.11.2017	27.02.2013	29.05.2013	29.11.2015
Exchange rate Den/EUR	/	61.5050	61.5050	61.5050	/	61,4946	/	61.4946	61.4946	/	/	61.5038
Interest rate	4.00%	3.90%	4.00%	/	4.00%	3.90%	4.75%	4.50%	/	4.00%	4.10%	/
Cupon interest rate	/	/	/	5.50%	/	/	/	/	5.50%	/	/	5.10%
Price	98.9990	99.0238	98.0179	100.000	99.0099	99.0344	95.4293	95.6595	100.000	98.9990	97.9693	100.000
Offer	5.100.000.000	1.508.000.000	95.000.000	120.000.000	2.235.810.000	911.000.000	300.000.000	75.000.000	505.300.000	1.717.500.000	100.000.000	100.180.000
Demand	4.842.740.000	1.508.000.000	94.700.000	56.900.000	2.235.810.000	911.000.000	300.000.000	72.000.000	505.300.000	1.717.500.000	76.040.000	100.180.000
Realization	4.842.740.000	1.508.000.000	94.700.000	56.900.000	2.235.810.000	911.000.000	300.000.000	72.000.000	505.300.000	1.717.500.000	76.040.000	100.180.000

Source: MoF

Interest rate of GS with a currency clause					Interest rate of GS without a currency clause				
	3 months	6 months	12 months	5 years		3 months	6 months	12 months	5 years
September 2011	4,10	4,10		5,50	September 2011	4,20			5,70
October 2011	4,10	4,10			October 2011	4,20			
November 2011	4,10	4,10			November 2011	4,20			
December 2011	4,10			5,50	December 2011	4,20			5,70
January 2012	4,10	4,10			January 2012	4,20			
February 2012	4,10	4,10			February 2012	4,20			
March 2012	4,1	4,1		5,5	March 2012	4,2			5,7
April 2012	4,1	4,1			April 2012	4,2			
May 2012		4			May 2012	4,15	4,1	4,39	
June 2012	3,9			5,5	June 2012	4	4,1	4,75	5,7
July 2012	3,9	4	4,5		July 2012	4		4,75	
August 2012	3,9	4		5,5	August 2012			4,75	5,7
September 2012	3,9	4		5,5	September 2012	4			5,3
October 2012	3,9		4,5	5,5	October 2012	4,0		4,75	5,7

Source: MoF



## **Methodology**

Public debt of the Republic of Macedonia comprises sovereign debt and the debt of public enterprises fully or predominantly owned by the state, debt of municipalities, municipalities in the City of Skopje and the City of Skopje and the debt of the National Bank of the Republic of Macedonia. Thus, Government of the Republic of Macedonia, municipalities and municipalities in the City of Skopje and the City of Skopje, public enterprises and companies fully or predominantly owned by the state, municipalities, municipalities in the City of Skopje and the City of Skopje and the National Bank of the Republic of Macedonia can be issuers of Public debt.

This definition on Public debt is included in the Public Debt Law (Official Gazette of the Republic of Macedonia, nos. 62/2005. 88/2008) and it represents what is known as national methodology for calculating the public debt. According to the modifications and amendments to the Law on Public Debt, methodology for presenting the Public debt is harmonized pursuant to the Law on Public Debt and the GFS Methodology, whereby total Public debt also includes the debt of the National Bank of the Republic of Macedonia. GFS Methodology is included in the IMF Government Financial Statistics Manual, issued by IMF and it is often applied methodology to calculate public sector debt.