



**MINISTRY OF PLANNING AND FINANCE TIMOR-LESTE**  
**General Directorate of Statistics**

**TIMOR-LESTE NATIONAL ACCOUNTS**

**2000-2016**







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**DILI, DECEMBER 2017**



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## FOREWORD

The statistics contained in *Timor-Leste's National Accounts for 2000-2016* (TL-NA 2000-2016) represent a comprehensive and consistent set of macroeconomic accounts for information, analysis and research, and policymaking purposes. Methodological notes on the concepts, methods and sources used in Timor-Leste's national accounts are available on the website of the General Directorate of Statistics (GDS) accessible at [www.statistics.gov.tl](http://www.statistics.gov.tl).<sup>1</sup>

The TL-NA 2016 is the first *follow-up compilation* after the second *benchmark compilation* since the independence of Timor-Leste and it considers 2015 as the base year (=100) for the measure at constant prices. The first benchmark compilation was TL-NA 2010 that established 2010 as the base year. The benchmark compilation, like TL-NA 2015, has the purpose to obtain the *best level* of the GDP and other associated macro magnitudes. The follow-up compilation, like TL-NA 2016, measures the *best change* in the GDP from the base year, 2015 in the current compilation cycle, and all the other macro aggregates related to it.

TL's NA 2000-2016 has been produced by staff of the GDS of the Ministry of Planning and Finance under the supervision of the Director General of Statistics, Elias Dos Santos Ferreira, with the support of the National Accounts Advisor.

The statistics contained in TL-NA 2000-2016 are based on the economic statistics collected through the censuses and surveys, including the report on the Business Activity Survey, Government's Incomes and Expenditures, External Trade Statistics and the Consumer Price Index.

Timor-Leste's National Accounts 2000-2016 are compiled in accordance with the United Nations *System of National Accounts 2008* (2008 SNA). This publication includes an integrated set of accounts; including estimates of Gross Domestic Product (GDP) compiled using three compilation approaches - production measure, expenditure measure, and income measure. The GDP estimates cover all sectors of the economy, including the oil sector, with further focus on the non-oil sector.

The GDP estimates are further extended to Gross National Income (GNI), Gross National Disposable Income (GNDI) and Gross Saving, all compiled in accordance with the concepts and definitions of the 2008 SNA.

I would like to express my appreciation to the General Directorate of Statistics for the successful implementation of the project, and to the many individuals who contributed to this work.



<sup>1</sup> Timor-Leste National Accounts 2004-2010, Volume II, Methodological notes on the concepts, methods, National Directorate of Statistics, May 2012, available online at: <http://www.statistics.gov.tl/wp-content/uploads/2013/11/TIMOR-LESTE NATIONAL ACCOUNTS 2004-2010 VOLUME II.pdf>



## P R E F A C E

The publication of *Timor-Leste's National Accounts for 2000-2016* (TL-NA 2000-2016) represents a further major step by the General Directorate of Statistics (GDS) in the production, analysis and dissemination of key economic statistics of Timor-Leste.

The publication comprises this printed publication that contains all the key statistics and a summary of the data, and an online version accessible at [www.statistics.gov.tl](http://www.statistics.gov.tl). The Statistics website also contains extra information about the concepts, sources and methods that underpin the compilation of Timor-Leste's national accounts.

Moreover, this publication contains estimates of Gross National Income (GNI), Gross National Disposable Income (GNDI), and Gross Saving in order to give a complete picture of the relationships between product, income and saving aggregates for Timor-Leste. Additionally, the TL-NA includes a stylized version of the *quarterly GDP Non-Oil indicator* (qGDPI), expenditure approach.

All the estimates have been compiled in accordance with the most up-to-date international standards and classifications for compiling national and international accounts. These are the *System of National Accounts 2008 (SNA 2008)*<sup>2</sup> and the sixth edition of the *Balance of Payments and International Investment Position Manual (BPM6)*, International Monetary Fund (IMF).

The *headline* GDP for TL-NA 2000 -2016 is the GDP expenditure. Despite the fact that production approach has basic sources as good as the expenditure approach in nominal terms, the expenditure approach has been chosen over the production approach because it makes use of higher quality price data sets in order to obtain results in constant terms.

Regarding the revision policy of the Timor-Leste National Accounts, TL-NA 2000-2016 includes updated basic sources and improvements in methods. For this reasons some numbers could be different if they are compared with TL-NA 2010 - 2015. The main changes in the basic sources are updated international prices following the World Economic Outlook from IMF, new estimations for population time series from United Nations, World Population Prospects 2017 Revision, updated compilations for agriculture production from FAO, and some revisions in the Business Activity Survey. Some methods were improved, for example, the estimation of coffee production, and deflator of wages and salaries from development partners and from the oil workers.

<sup>2</sup> The 2008 SNA was prepared under the auspices of the Inter-Secretariat Working Group on National Accounts (ISWGNA), which consists of five organizations: The Statistical Office of the European Communities (Eurostat), the International Monetary Fund (IMF), the Organization for Economic Cooperation and Development (OECD), the United Nations Statistics Division and regional commissions of the United Nations and the World Bank. The 2008 SNA was published jointly by the five organizations.

**Acknowledgements**

The TL-NA 2000-2016 was produced under my direction within the General Directorate of Statistics.

The national accounts follow-up compilation 2016 was implemented by a team comprising the National Accounts Adviser, Ramon Gerardo Aceituno Puga, and staff of the National Directorate of Economic and Social Statistics within the GDS – Rodolfo Soares (Head), Faviana Bosco, Alzira Doutel, Nilton Vicente (juniors professionals), and, Stefania Pozzi, ODI fellow.

The National Directorate of Economic and Social Statistics (National Director Cristino Gusmao) contributed to the project. The National Directorate of Systems and Reports (Director Silvino Lopes and Joao Gusmao) assisted with manuscript design.

The statistics will be a comprehensive and valuable data source for policymaking, analysis and research. For first time, the annual national accounts statistics 2016 were compiled and published within eleven months of year to which they relate.



**Elias dos Santos Ferreira**

Director-General of Statistics  
General Directorate of Statistics  
Ministry of Planning and Finance  
December 14, 2017

## ABBREVIATIONS AND ACRONYMS

AA	Autonomous Agencies
AED	Aid Effectiveness Directorate, MOF
AFR	Annual Financial Reports also known as auditors' reports
AIC	Akaike Information Criterion
BEC	Classification of Broad Economic Categories
BCTL	Central Bank of Timor-Leste (Banco Central de Timor-Leste)
Bldg.	Building
BOP	Balance of Payments
BPM	Balance of Payments and International Investment Position Manual
CFC	Consumption of Fixed Capital
CG	Central Government
CIF	Cost, Insurance and Freight Interstate
CoE	Compensation of Employees
COFOG	Classification of the Functions of Government
CPC	Central Product Classification
CPI	Consumer Price Index
Curr	Current
CY	Calendar Year
D&TA	Development and Technical Assistance
DP	Development Partner
DP&TA	Development Partners and Technical Assistance
Eqpt.	Equipment
F&HR	Financial and Human Resources
FAO	Food and Agriculture Organization
FCE	Final Consumption Expenditure
FDI	Foreign Direct Investment
FISIM	Financial Intermediation Services Indirectly Measured
FOB	Free on Board
FY	Financial Year
GCS	Gross Capital Stock
GDP	Gross Domestic Product
GDP (E)	Gross Domestic Product Expenditure Approach
GDP (P)	Gross Domestic Product Production Approach
GDP (I)	Gross Domestic Product Income Approach
GFCF	Gross Fixed Capital Formation
GFS	Government Finance Statistics
GFSM	Government Finance Statistics Manual
GG	General Government
GNDI	Gross National Disposable Income
GNI	Gross National Income
GoTL	Government of Timor-Leste
GVA	Gross Value Added
HIES	Household Income and Expenditure Survey
HS	Harmonized Commodity Description and Coding System
IC	Intermediate Consumption
ICT	Information, Communication and Telecommunications
IIP	International Investment Position
IMF	International Monetary Fund
IMTS	International Merchandise Trade Statistics

Ins.	Insurance
IO	International Organization
IPD	Implicit Price Deflator
ISF	International Stabilization Force
ISIC	International Standard Industrial Classification of All Economic Activities
ISWGNA	Inter-Secretariat Working Group on National Accounts
JPDA	Joint Petroleum Development Area (in Timor Sea)
LNG	Liquefied Natural gas
LPG	Liquid Petroleum gas
LSMS	Living Standards Measurement Study
MPI	Import Price Index
n.e.c.	Not elsewhere classified
n.i.e.	Not included elsewhere
NCS	Net Capital Stock
ND	National Directorate
NPI	Non-Profit Institution
NPISH	Non-Profit Institution Serving Households
NR	Non-Resident
ODI	Overseas Development Institute
OECD	Organization for Economic Cooperation and Development
NF&F	Non-financial and Financial
P&HC	Professional and Higher Categories
R&D	Research and Development
R	Resident
RGNRDI	Real Gross 'Net' Real Disposable Income
R&NR	Resident and Non-resident
RoW	Rest of the World
qGDPI	Non-Oil Quarterly GDP (E) Indicator
SA	Staff Assessment
SD	Statistical Discrepancy
SD (E)	Expenditure Statistical Discrepancy
SD (P)	Production Statistical Discrepancy
SFA	Self-Funded Agencies
SITC	Standard International Trade Classification
SNA	System of National Accounts
STA	Statistics Department (IMF)
TFET	Trust Fund for East Timor (World Bank and ADB)
SHA	System of Health Accounts
TL	Timor-Leste
TL-NA	Timor-Leste's National Accounts
TL-SLS	Timor-Leste Survey of Living Standards
Trf	Transfer
UN	United Nations
UNAC-TL	UN Assessed Contribution (core UN paid personnel working for the GoTL)
UNMIT	United Nations Integrated Mission in Timor-Leste
WEO	World Economic Outlook
XMPI	Export and Import Price Indices
XPI	Export Price Index
ZEESM	Zona Especial de Economía Social de Mercado

## SUMMARY

At constant prices (2015=100), in 2016 the non-Oil GDP increases 5.3%, following the GDP expenditure (e) approach, as the *headline* GDP (GDP (e) = GDP).

For the other, the Oil GDP decreases 4.0%. And at current prices in 2016 the Oil GDP decreases 45.2%, following the fall in oil unit values around 36.6% in LNG, 19.8% in LPG, and 14.7% in condensate.

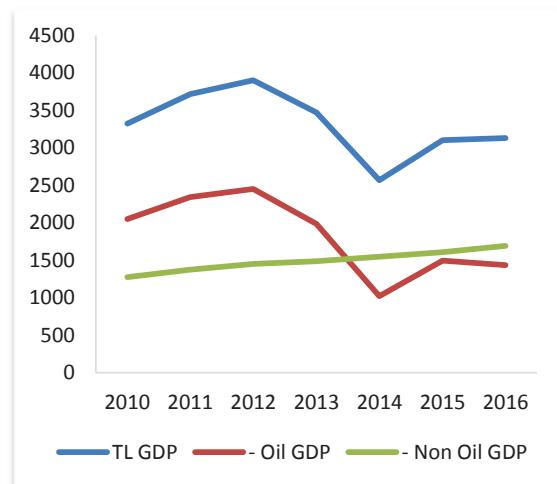
- Volumes extracted in the Oil sector fall by 9.1% (Oil Output) compared with 2015.
- The non-oil GDP increases based on public investment (19.3%) and exports of goods (110.8%). The Development Partners expenditure has a small recovery (3.2%) following a big decrease in 2015 (-18.4%).
- Consumption of goods and services increases by the private sector (6.0%), and decreases from the public sector (-0.5%). In addition, the imports of goods (+10.6%) and services (+5.3%) closes the gap between supply and uses.
- In quarterly terms, the Non-Oil GDP (e), comparing the same quarters between 2015 and 2016, increases in Q1 (+0.5%) and expands in Q2 (+17.9%) more than Q3 (+3.0%) and Q4 (+1.4%).
- From the supply side, the Non-Oil GDP (production approach), increases 6.1%. Led by financial and insurance activity (+22%) and transport (+21.5%).
- The Non-Oil GDP per capita, increases by 3.5% in current terms.

## TIMOR-LESTE ECONOMY IN 2016

**Table I OVERVIEW OF THE TIMOR-LESTE ECONOMY IN 2016: The basic macroeconomic aggregates.**

	(Millions of USD)	
	2015	2016
(Current)		
Timor-Leste GDP	3104	2521
- Oil GDP	1496	820
- Non Oil GDP	1608	1701
(Constant 2015=100)	<b>2015</b>	<b>2016</b>
Timor-Leste GDP	3104	3130
- Oil GDP	1496	1436
- Non Oil GDP	1608	1694
(Growth Rates. %)		
Timor-Leste GDP	20.9	0.8
- Oil GDP	46.5	-4.0
- Non Oil GDP	4.0	5.3

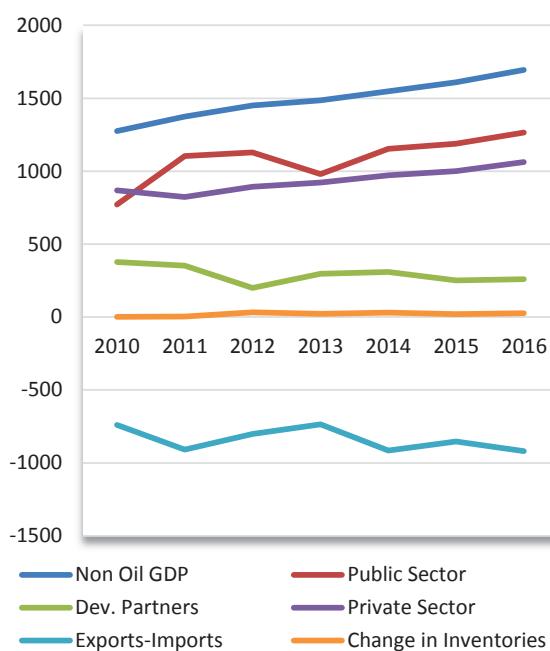
**Graph 1: Gross Domestic Product at Constant Prices (2015=100), 2010 to 2016 (millions of US dollars)**



## Key Points

- Total Gross Domestic Product (GDP) in *current prices* for Timor-Leste in 2016 amounts to \$2,521 million. Of this:
  - The oil industry accounts for \$820 million (32.5% of total GDP).
  - The non-oil industry accounts for \$1,701 million (67.5% of total GDP).
- The GDP per capita in current prices is \$1,988 in 2016. Of this:
  - The oil industry provides \$646
  - The non-oil industry contributes with \$1,342 (\$1,296 in 2015)
- In *constant prices*, total GDP rises in 2016 by 0.8% (compared with 2015) of which:
  - The Oil sector decreases by 4.0% in 2016 (in contrast to the positive growth of 46.5% in 2015). Volumes extracted in the Oil sector are considerably lower than those of 2015 (14.2% in Oil Output). The decrease in the Oil sector is mainly due to supply restrictions while intermediate consumption decreases by 20.8%, mainly by the Upstream Operative Costs.
  - The Non-oil sector grows by 5.3% in 2016 compared with 4.0% in 2015. This recovery is the result of the increase of public investment (+19.3%) and exports of goods (+110.8%) in constant terms.

**Graph 2: Key Expenditure Components of Non-Oil GDP, Constant Prices (2015=100), 2010 to 2016 (millions of US Dollars)**



Graph 2 illustrates a structural strong relation in the economy of Timor-Leste:

*First*, the change in the non-oil GDP expenditure follows the changes of the public investment.

*Second*, the net Exports (Exports of goods and services, net of Imports of goods and services) follow (with the opposite sign) the public sector expenditure. This indicates that there is a positive relation between public investment and imports. In addition, the positive effect of the public investment on the GDP is off-set by imports, given the lack of absorption by local production.

The small recovery of Development Partners of 3.2% during 2016, is off-set by the increase in the imports of services (5.3%).

## Non-Oil GDP Components in 2016

Non-Oil GDP in constant prices, **by the expenditure approach**, grows by 5.3% in 2016, compared with a 4.0% growth in 2015.

Non-Oil GDP production approach *at factor cost*, or Gross Value Added<sup>3</sup>, grows +5.7% in 2016 (5.9% in 2015). But, at constant prices, the Non-Oil **production approach**, at market prices, grows 6.1% in 2016, compared to a growth rate of +4.0% in 2015<sup>4</sup>, according to the reviewed registers.

### Expenditure Approach. Annually

Table II shows the growth rates of the expenditures from the public sector, the private sector, development partners and from the external sector.

**Table II Macroeconomic Aggregates**

Growth rates %	2015	2016
Non-Oil GDP	4.0	5.3
Public Expenditure	3.2	6.3
... Consumption	7.1	-0.5
... Investment	-3.6	19.3
Development partners	-18.4	3.2
... Consumption	-18.2	2.6
... Investment	-19.1	6.4
Private Expenditure	3.0	6.2
... Consumption	2.9	6.0
... Investment	4.0	7.3
Exports	-29.2	15.3
... Goods	-23.9	110.8
... Services	-30.6	-12.0
Imports	-8.4	8.2
... Goods	10.7	10.6
... Services	-23.6	5.3
Change in Inventories	-32.1	30.5

Movements in the major components of Non-Oil GDP, all in constant prices, are as follows, *by sectors*:

### PUBLIC SECTOR

- Public sector expenditure has a growth of 6.3%. Public consumption (-0.5%) declines because of the net purchases of goods and services (-6.0%). Public investment increase (+19.3%) is driven by public infrastructure (+24.8%).

### DEVELOPMENT PARTNERS

- Development Partners and Technical Assistance expenditure recovers to 3.2% (after a fall of -18.4% in 2015). Not only in terms of consumption (+2.6%) but also in terms of investment (+6.4%).

### PRIVATE SECTOR

- Private sector expenditure grows by 6.2%. Private consumption increases by 6.0%, and by 5.0% in its domestic concept, mainly in services (+11.0%). In 2016, Private investment increases by 7.3%, mainly through the private corporations (+9.6%), while households maintains their investment after a big increase in 2015.

### CHANGE IN INVENTORIES

- The Change in Inventories rises from \$21 to \$27 USD million in 2016. Basically because of the increase in inventories of the wholesale and retail trade industry.

### EXPORTS AND IMPORTS

- The Exports of Goods and Services increases 15.3%, mainly by Goods. The exports of goods (+110.8%) increases because Coffee exports rises from 7.6 thousands of tons in 2015 to 16 thousands of tons in 2016.
- Finally, imports of goods and services increases (8.2%). In the case of goods (+10.6%) imports are led by food with an

<sup>3</sup> GDP production less [Taxes less Subsidies on Products]

<sup>4</sup> In levels, the difference between the expenditure approach and the production approach is known as the "statistical discrepancy".

increase of +35.3%. Imports of services increase 5.3%, associated with the increase in public investment and development partner's contributions.

## Expenditure Approach. Quarterly

The quarterly Non-Oil GDP (qGDPi), expenditure approach replicates the annual GDP at quarterly temporal frequency using –as possible - the same concepts, sources and methods. However, it is an indicator because, given an annual national accounts variable (for example, Private Consumption) as benchmark, quarterly indicators are employed to *temporally disaggregate* it.

**Table III 2016: Quarterly Non-Oil GDP (e) Indicator (% y/y)<sup>5</sup>**

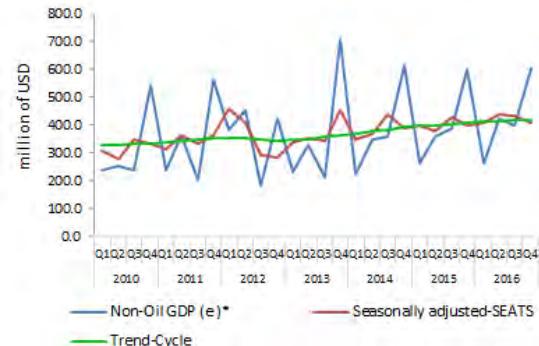
	<b>Q1</b>	<b>Q2</b>	<b>Q3</b>	<b>Q4</b>	<b>2016</b>
Private consumption	8.6	6.8	9.8	-0.5	6.0
Private investment	-4.3	-29.5	48.8	31.4	7.2
Development Partners	-11.9	-24.0	27.8	7.5	2.4
Gen. Gov. Consumption	12.8	6.6	7.0	-12.9	-0.5
Public investment	-39.3	116.1	-12.4	11.4	19.3
Exp. goods & ss.	-12.3	24.1	25.8	36.8	15.3
Imp. goods & ss.	17.0	3.3	22.4	0.3	8.2
Change in Inventories	2.6	32.4	48.5	43.6	30.5
<b>Non-Oil GDP (e)</b>	0.5	17.9	3.0	1.4	5.3

Table III shows the quarterly profile of the Non-Oil qGDPi (e) and its components, in terms of growth rate for the same quarter between consecutive years (% y/y). If seasonality (SA) is removed through some procedures based on auto regressions (AR) and moving averages (MA), it is possible to better analyze the movements of the economy in the short term.

Specifically, with seasonal adjustment, it is possible to compare adjacent quarter's growth rates unlike in non-seasonally adjusted (NSA) series. Thus, it is possible to examine quarterly

changes in the direction of the economy as shown in the following graph:

Timor-Leste Quarterly GDP (e) Indicator - Seasonally Adjusted of 2010-2016



In this case, the difference between the original series and the seasonally adjusted series is due to seasonal factors<sup>6</sup>, and the seasonally adjusted series reflects the trend-cycle and the irregular factors. Given that the seasonal factors are identified inside the year, then the year growth rate (5.3%) does not change. Only the quarterly % q/q growth rates change.

<sup>5</sup> Given the non-linearities involved, the yearly growth rates are approximately the average of the quarterly growth rates. Better approximation, when the time series are monotonic, as private consumption. Bad

approximation when the time series are non-monotonic, as Non-Oil GDP (e).

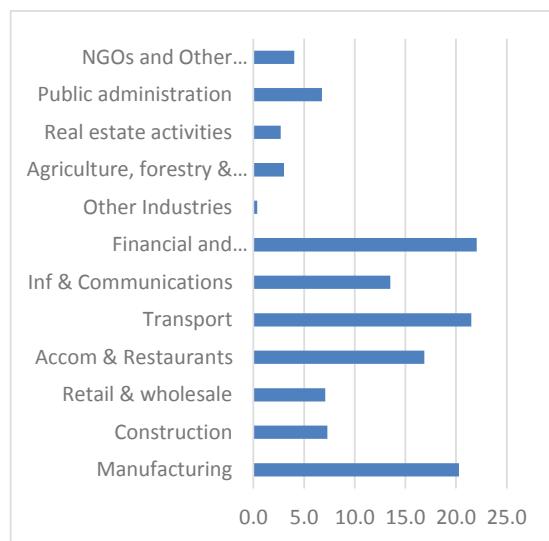
<sup>6</sup> Following a (0,0,0) x (0,1,1) [4] Arima Model, selected by the lowest AIC.

## Production Approach

The non-Oil GDP (p) increases 6.1% in 2016, after a rise of +4.0% in 2015, reviewed values.

Graph 5 shows the value added growth rates by industry in constant prices (2015=100) for 2016.

**Graph 5: Growth Rates by Industry, Constant Prices, 2016 (per cent)**



The growths of the valued added (output less intermediate consumption) for the main industries in 2016 are:

- Financial and insurance activities increase (+22.0%). As an expression of “financial deepening” balanced by the expansion in compensation of employee.
- Agriculture, forestry and fishing (+3.0%). Small increase in maize (2.2%), fall in rice (4.0%), and big increase in coffee production (63.4%).
- Construction (+7.3%). The increase is supported by a rise in public construction.
- Transport (+21.5 %). Basically it is supported by the increase in some sectors of the industry, mainly related to public works.
- Retail and Wholesale (+7.1%). In line with the increase in merchandise

imports and consistent with the increase in purchase of trading stock and purchase of supplies and materials.

- Public Administration (+6.8%). Mainly by the increase of public employment.
- Information and Communication (+13.5%). Value Added increased when the industry became more established and required less capital investment.
- Real estate (+2.75%) follows the demographic trend.
- NGO & Others Industries (4.0%). Due to the small recovery of Development Partners support.



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**Section I. MAIN AGGREGATES**  
**Table 1.1: Key national accounts aggregates**

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
<b>Gross domestic product (GDP)</b>																	
Oil sector																	
Non-oil sector	439.5	510.7	543.4	1078.4	1813.7	2657.9	2881.0	4391.3	3199.6	3998.7	5681.9	6671.0	5649.8	4045.4	3104.4	2521.0	
	77.5	41.5	52.7	635.1	1348.2	2202.3	2334.6	3722.7	2467.5	3104.5	4623.8	5477.3	4234.4	2591.0	1495.7	819.5	
	362.1	473.4	469.2	490.7	443.3	465.6	455.6	546.4	668.7	732.1	894.2	1058.1	1193.7	1415.4	1454.4	1608.7	1701.5
<b>Gross National Income (GNI)</b>																	
Oil sector																	
Non-oil sector	582.8	660.7	791.5	704.8	683.7	848.3	1302.8	1973.0	3283.7	2520.4	3337.4	4596.1	4350.0	4169.8	3345.2	2805.4	2277.7
	80.7	46.7	48.2	62.0	174.0	334.0	777.9	1286.3	2393.8	1510.1	2110.4	3189.3	2820.5	2470.2	1575.8	886.7	262.1
	502.1	614.0	743.3	642.8	509.7	514.4	524.9	686.7	889.9	1010.2	1227.1	1406.9	1529.5	1699.6	1769.4	1918.8	2015.6
<b>Gross National Disposable Income (GNDI)</b>																	
Oil sector																	
Non-oil sector	946.7	1196.1	1227.6	1034.8	944.1	1023.3	1575.4	2407.8	3728.9	2994.7	3833.7	5110.3	4727.5	4456.8	3592.4	3013.3	2490.9
	80.7	46.7	48.2	62.0	176.6	340.9	788.7	1302.7	2408.8	1525.1	2133.4	3212.2	2839.0	2487.6	1593.2	904.1	279.5
	866.0	1149.5	1179.5	972.8	767.5	682.4	786.7	1105.0	1320.1	1469.6	1700.4	1898.2	1888.5	1969.2	1999.2	2109.2	2211.4
<b>Saving, Gross</b>																	
Oil sector																	
Non-oil sector	136.2	152.7	115.5	121.2	171.4	354.8	811.7	1375.9	2527.6	1610.0	2294.3	3484.3	2950.1	2687.8	1703.8	1137.3	571.5
	80.7	46.7	48.2	62.0	176.6	340.9	788.7	1302.7	2408.8	1525.1	2133.4	3212.2	2839.0	2487.6	1593.2	904.1	279.5
	55.6	106.0	67.4	59.2	-5.2	13.9	23.1	73.2	118.8	84.8	161.0	272.1	111.1	200.2	110.6	233.2	292.1
<b>GDP per capita (\$)</b>																	
Oil sector																	
Non-oil sector	504.3	580.0	552.9	565.5	1082.0	1766.9	2534.6	2705.3	4073.2	2929.9	3603.8	5021.5	5767.0	4770.3	3335.5	2501.6	1987.7
	88.9	49.7	45.0	54.8	637.2	1313.4	2100.2	2192.2	3453.0	2259.6	2797.9	4086.4	4735.1	3575.2	2136.3	1205.3	646.2
	415.4	530.4	507.9	510.7	444.8	453.6	434.4	513.1	620.2	670.4	805.9	935.1	1031.9	1195.1	1199.2	1296.3	1341.6
<b>GNI per capita (\$)</b>																	
Oil sector																	
Non-oil sector	668.6	740.2	856.8	733.6	686.0	826.4	1242.4	1852.6	3045.8	2308.0	3007.8	4061.9	3760.5	3520.7	2758.2	2260.7	1795.9
	92.5	52.3	52.1	64.5	174.6	325.3	741.8	1207.8	2220.4	1382.9	1901.9	2818.6	2438.2	2085.7	1299.3	714.5	206.6
	57.6.1	687.9	804.6	669.0	511.4	501.1	500.6	644.8	825.4	925.1	1105.9	1243.3	1322.2	1435.0	1458.9	1546.2	1589.3
<b>GNDI per capita (\$)</b>																	
Oil sector																	
Non-oil sector	1086.1	1340.2	1328.9	1077.0	947.2	996.9	1502.3	2260.9	3458.7	2742.4	3455.1	4516.3	4086.8	3763.0	2962.1	2428.2	1964.0
	92.5	52.3	52.1	64.5	177.2	332.1	752.1	1223.2	2234.3	1396.6	1922.7	2838.8	2454.3	2100.4	1313.7	728.5	220.4
	993.6	1287.9	1276.7	1012.5	770.0	664.8	750.2	1037.6	1224.4	1345.7	1532.4	1677.5	1632.6	1662.6	1648.4	1699.7	1743.6
<b>Saving, Gross per capita (\$)</b>																	
Oil sector																	
Non-oil sector	156.3	171.1	125.1	126.2	172.0	345.7	774.1	1291.9	2344.5	1474.3	2067.7	3079.3	2550.3	2269.4	1404.8	916.4	450.6
	92.5	52.3	52.1	64.5	177.2	332.1	752.1	1223.2	2234.3	1396.6	1922.7	2838.8	2454.3	2100.4	1313.7	728.5	220.4
	63.8	118.8	72.9	61.6	-5.2	13.5	22.0	68.7	110.2	77.7	145.1	240.5	96.0	169.0	91.2	187.9	230.3
<i>Memoranda item:</i>																	
Gross National Expenditures (GNE)																	
Oil sector																	
Non-oil sector	933.4	1187.7	1243.1	1023.0	848.1	741.7	818.8	1133.2	1404.4	1878.5	2017.7	2453.8	2537.9	2413.3	2554.2	2468.2	2581.3
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	138.7	101.7	92.8	62.6	61.4	42.0	5.7
	933.4	1187.7	1243.1	1023.0	848.1	741.7	818.8	1133.2	1404.4	1739.8	1916.0	2361.0	2475.3	2351.9	2512.2	2462.6	2576.5
GNE per capita (\$)																	
Oil sector																	
Non-oil sector	1070.9	1330.7	1345.6	1064.7	850.9	722.6	780.9	1064.0	1302.6	1720.2	1818.4	2194.0	2037.6	2106.0	1988.9	2035.3	
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	127.0	91.7	82.0	54.1	51.8	34.7	4.6
	1070.9	1330.7	1345.6	1064.7	850.9	722.6	780.9	1064.0	1302.6	1593.2	1726.7	2086.5	2139.8	1985.8	2071.3	1984.4	2031.5

## Section I. MAIN AGGREGATES

### Table 1.1: Key national accounts aggregates

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
	AT CONSTANT PRICES																
GDP																	
Oil sector	897.4	1051.8	981.6	981.9	1607.5	2184.2	3094.5	3254.8	3580.4	3363.5	3324.2	3717.5	3902.1	3472.8	2568.2	3104.4	
Non-oil sector	61.9	79.7	74.7	94.7	716.8	1267.1	2220.3	2294.6	2510.5	2187.5	2048.5	2343.9	2452.3	1986.9	1020.7	1495.7	
	835.5	972.1	906.9	887.1	890.7	917.2	874.3	960.2	1069.9	1176.0	1275.7	1373.6	1449.8	1485.9	1547.5	1608.7	
GDP per capita (\$)																	
Oil sector	1029.6	1178.4	1062.6	1021.9	1612.8	2127.9	2951.0	3056.2	3321.0	3080.1	2995.9	3285.4	3373.3	2932.2	2117.5	2501.6	
Non-oil sector	71.0	89.3	80.8	98.6	719.2	1234.4	2117.3	2154.6	2328.6	2003.2	1846.2	2071.5	2120.0	1677.6	841.6	1205.3	
	958.6	1089.1	981.7	923.3	893.6	893.5	833.7	901.6	992.4	1076.9	1149.7	1213.9	1253.4	1254.6	1276.0		
<i>Memoranda item:</i>																	
GNE	1562.5	2034.2	2021.8	1660.1	1460.5	1286.1	1316.1	1641.0	1831.7	2446.6	2470.7	2718.3	2609.5	2339.9	2505.9	2468.2	
Oil sector	-155.0	-64.2	-56.9	-49.4	0.0	0.0	0.0	0.0	0.0	149.3	108.5	97.6	65.1	63.0	42.6	5.7	
Non-oil sector	1717.5	2098.4	2078.7	1709.5	1460.5	1286.1	1316.1	1641.0	1831.7	2297.4	2362.2	2620.7	2544.4	2276.9	2463.3	2462.6	
GNE per capita (\$)	1792.7	2279.1	2188.5	1727.8	1465.3	1253.0	1255.0	1540.9	1699.0	2240.5	2226.7	2402.4	2255.9	1975.7	2066.2	1988.9	
Oil sector	-177.8	-72.0	-61.6	-51.4	0.0	0.0	0.0	0.0	0.0	136.7	97.7	86.3	56.3	53.2	35.1	4.6	
Non-oil sector	1970.5	2351.1	2250.1	1779.1	1465.3	1253.0	1255.0	1540.9	1699.0	2103.8	2128.9	2316.1	2199.6	1922.4	2031.1	1984.4	
																2061.2	

**Section I. MAIN AGGREGATES**  
**Table 1.2: Key national accounts aggregates - growth rates**

(In percent)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																
Gross domestic product (GDP)	17.8	-1.3	6.4	98.5	68.2	46.5	8.4	52.4	-27.1	25.0	42.1	17.4	-15.3	-28.4	-23.3	-18.8
Oil sector	-42.8	-6.3	26.8	1105.6	112.3	63.4	6.0	59.5	-33.7	25.8	48.9	18.5	-22.7	-38.8	-42.3	-45.2
Non-oil sector	30.7	-0.9	4.6	-9.7	5.0	-2.2	19.9	22.4	9.5	22.1	18.3	12.8	18.6	2.8	10.6	5.8
Gross National Income (GNI)	13.4	19.8	-10.9	-3.0	24.1	53.6	51.4	66.4	-23.2	32.4	37.7	-5.4	-4.1	-19.8	-16.1	-18.8
Oil sector	-42.2	3.3	28.7	180.7	91.9	132.9	65.3	86.1	-36.9	39.7	51.1	-11.6	-12.4	-36.2	-43.7	-70.4
Non-oil sector	22.3	21.1	-13.5	-20.7	0.9	2.1	30.8	29.6	13.5	21.5	14.7	8.7	11.1	4.1	8.4	5.0
Gross National Disposable Income (GNDI)	13.4	19.8	-10.9	-3.0	24.1	53.6	51.4	66.4	-23.2	32.4	37.7	-5.4	-4.1	-19.8	-16.1	-18.8
Oil sector	-42.2	3.3	28.7	180.7	91.9	132.9	65.3	86.1	-36.9	39.7	51.1	-11.6	-12.4	-36.2	-43.7	-70.4
Non-oil sector	22.3	21.1	-13.5	-20.7	0.9	2.1	30.8	29.6	13.5	21.5	14.7	8.7	11.1	4.1	8.4	5.0
Gross Savings	26.4	2.6	-15.7	-8.8	8.4	53.9	52.8	54.9	-19.7	28.0	33.3	-7.5	-5.7	-19.4	-16.1	-17.3
Oil sector	-42.2	3.3	28.7	184.8	93.0	131.3	65.2	84.9	-36.7	39.9	50.6	-11.6	-12.4	-36.0	-43.3	-69.1
Non-oil sector	32.7	2.6	-17.5	-21.1	-11.1	15.3	40.5	19.5	11.3	15.7	11.6	-0.5	4.3	1.5	5.5	4.8
GDP per capita	15.0	-4.7	2.3	91.3	63.3	43.4	6.7	50.6	-28.1	23.0	39.3	14.8	-17.3	-30.1	-25.0	-20.5
Oil sector	-44.1	-9.5	22.0	1062.2	106.1	59.9	4.4	57.5	-34.6	23.8	46.1	15.9	-24.5	-40.2	-43.6	-46.4
Non-oil sector	27.7	-4.2	0.5	-12.9	2.0	-4.2	18.1	20.9	8.1	20.2	16.0	10.4	15.8	0.3	8.1	3.5
GNI per capita	10.7	15.7	-14.4	-6.5	20.5	50.3	49.1	64.4	-24.2	30.3	35.0	-7.4	-6.4	-21.7	-18.0	-20.6
Oil sector	-43.5	-0.2	23.8	170.6	86.3	128.0	62.8	83.8	-37.7	37.5	48.2	-13.5	-14.5	-37.5	-45.0	-71.1
Non-oil sector	19.4	17.0	-16.9	-23.6	-2.0	-0.1	28.8	28.0	12.1	19.5	12.4	6.3	8.5	1.7	6.0	2.8
GNI per capita	23.4	-0.8	-19.0	-12.0	5.2	50.7	50.5	53.0	-20.7	26.0	30.7	-9.5	-7.9	-21.3	-18.0	-19.1
Oil sector	-43.5	-0.2	23.8	174.6	87.4	126.4	62.6	82.7	-37.5	37.7	47.7	-13.5	-14.4	-37.5	-44.5	-69.8
Non-oil sector	29.6	-0.9	-20.7	-23.9	-13.7	12.9	38.3	18.0	9.9	13.9	9.5	-2.7	1.8	-0.9	3.1	2.6
GNDI per capita	9.4	-26.9	0.9	36.3	101.0	123.9	66.9	81.5	-37.1	40.3	48.9	-17.2	-11.0	-38.1	-34.8	-50.8
Oil sector	-43.5	-0.2	23.8	174.6	87.4	126.4	62.6	82.7	-37.5	37.7	47.7	-13.5	-14.4	-37.5	-44.5	-69.8
Non-oil sector	86.3	-38.6	-15.5	-108.4	-361.2	62.7	212.2	60.4	-29.5	86.8	65.8	-60.1	76.0	-46.1	106.1	22.5
<i>Memoranda item:</i>																
Gross National Expenditures (GNE)	27.2	4.7	-17.7	-17.1	-12.5	10.4	38.4	23.9	-	7.4	21.6	3.4	-4.9	5.8	-3.4	4.6
Oil sector	-	-	-	-	-	10.4	38.4	23.9	-	-26.7	-8.8	-32.5	-2.0	-31.5	-86.6	-15.2
Non-oil sector	27.2	4.7	-17.7	-17.1	-12.5	10.4	38.4	23.9	-	10.1	23.2	4.8	-5.0	6.8	-2.0	4.6
GNE per capita (\$)	24.3	1.1	-20.9	-20.1	-15.1	8.1	36.3	22.4	-	5.7	19.3	1.2	-7.1	3.4	-5.6	2.3
Oil sector	-	-	-	-	-	-	-	-	-	-27.8	-10.5	-34.0	-4.3	-33.0	-86.9	-17.0
Non-oil sector	24.3	1.1	-20.9	-20.1	-15.1	8.1	36.3	22.4	-	8.4	20.8	2.6	-7.2	4.3	-4.2	2.4

**Section I. MAIN AGGREGATES**  
**Table 1.2: Key national accounts aggregates - growth rates**

(In percent)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CONSTANT PRICES</b>																
GDP	17.2	-6.7	0.0	63.7	35.9	41.7	5.2	10.0	-6.1	-1.2	11.8	5.0	-11.0	-26.0	20.9	0.8
Oil sector	28.8	-6.3	26.9	65.6	76.8	75.2	3.3	9.4	-12.9	-6.4	14.4	4.6	-19.0	-48.6	46.5	-4.0
Non-oil sector	16.3	-6.7	-2.2	0.4	3.0	-4.7	9.8	11.4	9.9	8.5	7.7	5.5	2.5	4.1	4.0	5.3
GDP per capita (\$)	14.5	-9.8	-3.8	57.8	31.9	38.7	3.6	8.7	-7.3	-2.7	9.7	2.7	-13.1	-27.8	18.1	-1.3
Oil sector	25.8	-9.5	22.0	629.3	71.6	71.5	1.8	8.1	-14.0	-7.8	12.2	2.3	-20.9	-49.8	43.2	-6.1
Non-oil sector	13.6	-9.9	-6.0	-3.2	0.0	-6.7	8.1	10.1	8.5	6.8	5.6	3.2	0.1	1.7	1.6	3.1
<i>Memoranda item:</i>																
GNE	30.2	-0.6	-17.9	-12.0	-11.9	2.3	24.7	11.6	33.6	1.0	10.0	-4.0	-10.3	7.1	-1.5	6.1
Oil sector	-58.5	-11.5	-13.2	-100.0	-	-	-	-	-	-27.3	-10.0	-33.3	-3.2	-32.4	-86.7	-16.0
Non-oil sector	22.2	-0.9	-17.8	-14.6	-11.9	2.3	24.7	11.6	25.4	2.8	10.9	-2.9	-10.5	8.2	0.0	6.2
GNE per capita (\$)	27.1	-4.0	-21.1	-15.2	-14.5	0.2	22.8	10.3	31.9	-0.6	7.9	-6.1	-12.4	4.6	-3.7	3.8
Oil sector	-59.5	-14.5	-16.6	-100.0	-	-	-	-	-	-28.5	-11.7	-34.8	-5.5	-34.0	-87.0	-17.8
Non-oil sector	19.3	-4.3	-20.9	-17.6	-14.5	0.2	22.8	10.3	23.8	1.2	8.8	-5.0	-12.6	5.7	-2.3	3.9

**Section I. MAIN AGGREGATES**  
**Table 1.3: Implicit price deflators and terms of trade**

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>IMPLICIT PRICE DEFULATOR (IPD): 2015=100</b>																	
GDP deflator	49.0	49.2	52.0	55.3	67.1	83.0	85.9	122.6	95.1	120.3	152.8	171.0	162.7	157.5	100.0	80.5	
Oil sector	125.2	55.6	55.6	55.6	88.6	106.4	99.2	101.7	148.3	112.8	151.5	197.3	223.4	213.1	253.8	100.0	57.1
Non-oil sector	43.3	48.7	51.7	55.3	49.8	50.8	52.1	56.9	62.5	62.3	70.1	77.0	82.3	95.3	94.0	100.0	100.4
IPD for exports of goods and services	43.3	41.8	42.9	45.8	86.1	103.2	101.2	104.9	143.0	108.5	147.5	189.4	201.7	189.2	188.8	100.0	69.0
Oil sector	38.3	34.0	34.9	39.7	87.3	104.0	101.6	105.4	144.2	109.2	149.6	192.0	205.3	192.3	191.9	100.0	68.2
Non-oil sector	66.3	61.2	62.7	63.6	69.0	77.6	85.0	85.1	99.3	86.0	91.3	109.2	106.3	100.2	104.0	100.0	99.0
IPD for imports of goods and services	64.9	63.4	66.0	64.8	71.1	77.2	97.1	100.1	104.8	92.2	108.7	119.8	123.2	123.9	120.2	100.0	94.8
Oil sector	68.5	71.4	73.9	76.6	73.1	83.0	113.8	128.1	120.5	96.2	134.7	154.4	135.0	132.3	125.6	100.0	94.0
Non-oil sector	64.9	63.3	65.9	64.7	70.9	75.1	82.5	86.1	96.8	93.6	104.8	116.0	116.5	114.7	100.0	95.4	
Terms of trade	66.7	66.0	65.0	70.6	121.2	133.7	104.3	104.9	136.4	117.7	135.6	158.1	163.8	152.7	157.1	100.0	72.8
Oil sector	56.0	47.7	47.3	51.9	119.3	125.3	89.2	82.3	119.7	113.5	111.0	124.4	152.1	145.4	152.7	100.0	72.5
Non-oil sector	102.2	96.6	95.2	98.4	97.4	103.2	103.0	98.8	102.5	96.0	97.3	104.2	91.6	86.0	90.7	100.0	103.9
<b>IPD: percent change on preceding year</b>																	
GDP deflator	0.5	5.7	6.4	21.2	23.8	3.4	3.1	38.6	-22.4	26.5	27.1	11.9	-4.8	-3.2	-36.5	-19.5	
Oil sector	-55.6	0.0	0.0	59.3	20.1	-6.8	2.6	45.7	-23.9	34.4	30.2	13.2	-4.6	19.1	-60.6	-42.9	
Non-oil sector	12.4	6.2	6.9	-10.0	2.0	2.7	9.2	9.8	-0.4	12.6	9.9	6.9	15.7	-1.3	6.4	0.4	
Exports of goods and services	-3.5	2.6	6.7	88.1	19.8	-1.9	3.6	36.3	-24.1	35.9	28.4	6.5	-6.2	-0.2	-47.0	-31.0	
Oil sector	-11.3	2.7	13.8	119.6	19.2	-2.4	3.8	36.8	-24.3	37.0	28.4	6.9	-6.3	-0.2	-47.9	-31.8	
Non-oil sector	-7.8	2.5	1.4	8.5	12.4	9.6	0.1	16.7	-13.3	6.1	19.6	-2.6	-5.7	3.8	-3.9	-1.0	
Imports of goods and services	-2.4	4.1	-1.7	9.7	8.5	25.8	3.1	4.8	-12.0	17.9	10.2	2.8	0.6	-3.0	-16.8	-5.2	
Oil sector	4.2	3.5	3.7	-4.6	13.5	37.1	12.5	-5.9	-20.2	40.0	14.6	-12.5	-2.0	-5.0	-20.4	-6.0	
Non-oil sector	-2.4	4.1	-1.9	9.6	6.0	9.8	4.3	12.5	-7.5	4.7	11.7	10.7	0.4	-1.5	-12.8	-4.6	
Terms of trade	-1.1	-1.4	8.6	71.6	10.4	-22.0	0.5	30.1	-13.7	15.2	16.6	3.6	-6.8	2.9	-36.3	-27.2	
Oil sector	-14.9	-0.8	9.7	130.1	5.0	-28.8	-7.8	45.4	-5.1	-2.2	12.0	22.3	-4.4	5.1	-34.5	-27.5	
Non-oil sector	-5.5	-1.5	3.4	-1.0	6.0	-0.2	-4.1	3.7	-6.3	1.4	7.1	-12.1	-6.1	5.4	10.2	3.9	
<b>Memoranda item:</b>																	
Population (000')*)	871.6	892.5	923.8	960.9	996.7	1026.5	1048.6	1065.0	1078.1	1092.0	1109.6	1131.5	1156.8	1184.4	1212.8	1241.0	1268.3
percent change on preceding year	1.0	2.4	3.5	4.0	3.7	3.0	2.2	0.0	1.2	1.3	1.6	2.0	2.2	2.4	2.4	2.3	2.2
Consumer Price Index (CPI), annual average	13.0	6.8	8.0	7.1	3.2	1.8	4.1	9.0	7.7	0.1	4.7	12.6	11.7	10.7	0.8	0.6	-1.3
of which Dili	n/a	n/a	n/a	n/a	7.2	3.3	1.1	10.4	9.1	0.8	6.8	13.5	11.8	11.2	0.5	0.4	-1.6
Timor-Leste excluding Dili	n/a	n/a	n/a	n/a	7.1	3.1	2.0	4.2	8.6	7.3	4.1	12.4	11.7	9.4	2.3	1.3	-0.5

\*) United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects, the 2017 Revision (<https://esa.un.org/unpd/wpp/>).  
 It considers Timor-Leste Population Censuses as benchmark and yearly international well-known parameters for worldwide comparison.

## Section II. EXPENDITURE APPROACH

### Table 2.1: Gross domestic product by expenditures

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
Final consumption expenditure (FCE)	810.4	1043.4	1112.1	913.6	772.7	668.5	763.6	1031.9	1201.3	1384.7	1539.4	1626.1	1777.4	1769.0	1888.6	1876.0	1919.4
Households FCE	311.0	378.4	403.3	397.0	412.3	409.7	377.0	443.7	458.5	512.1	605.4	623.2	749.8	824.2	862.6	890.0	946.5
NPISHs FCE	10.3	14.0	15.3	15.1	17.2	15.4	12.6	17.2	19.0	29.9	24.1	61.5	47.0	78.6	78.5	55.6	58.4
General Government FCE	489.2	651.0	693.5	501.5	343.2	374.0	571.0	723.7	842.7	909.8	941.4	980.5	866.2	947.5	930.5	914.5	
Gross capital formation	123.0	144.2	131.0	109.4	75.4	73.2	55.2	101.3	203.1	493.8	478.3	827.7	760.5	644.3	665.6	592.2	661.9
Gross fixed capital formation (GFCF)	139.3	152.3	128.4	106.3	73.5	72.5	54.4	100.5	202.2	492.8	478.0	825.3	732.3	622.7	635.5	571.1	634.6
Oil sector:	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	138.7	101.7	92.8	62.6	61.4	42.0	5.7	4.8
Non-Oil sector:	139.3	152.3	128.4	106.3	73.5	72.5	54.4	100.5	202.2	354.1	376.3	732.6	669.7	561.3	593.5	565.5	629.8
Changes in inventories	-16.5	-8.3	2.4	2.9	1.8	0.6	0.7	0.8	0.8	0.9	0.2	0.2	2.2	28.0	21.4	29.8	27.0
Acquisitions less disposals of valuables	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2
Exports of goods and services	124.0	91.7	86.0	96.0	720.6	1502.6	2733.3	2871.5	4323.4	3161.2	4007.8	5525.1	6525.6	5310.4	3897.7	2326.5	1457.7
Oil sector	90.3	53.2	49.9	62.2	1466.4	685.2	2689.7	2813.6	4242.6	3089.3	3919.8	5427.5	6401.3	5216.5	3823.5	2276.0	1400.0
Non-oil sector	33.8	38.5	36.1	33.8	35.4	36.1	43.5	57.9	80.8	71.9	88.0	97.6	124.2	93.9	74.2	50.5	57.6
Less: Imports of goods and services	617.9	761.6	818.4	575.6	490.3	430.5	894.3	1123.6	1336.5	1840.2	2026.8	2296.9	2392.4	2073.9	2406.5	1690.3	1517.9
Oil sector	12.8	8.9	8.4	9.5	50.1	118.3	487.5	479.0	519.9	760.5	917.0	896.5	986.6	1043.5	1274.6	785.9	585.3
Non-oil sector	605.1	752.8	810.0	566.1	440.1	312.2	406.8	644.6	816.5	1079.6	1109.8	1400.4	1405.8	1030.3	1131.9	904.4	932.6
GDP	439.5	517.7	510.7	543.4	1078.4	1813.7	2657.9	2881.0	4391.3	3199.6	3998.7	5681.9	6671.0	5649.8	4045.4	3104.4	2521.0
Oil sector	77.5	44.3	41.5	52.7	635.1	1348.2	2202.3	2334.6	3722.7	2467.5	3104.5	4623.8	5477.3	4234.4	2591.0	1495.7	819.5
Non-oil sector	362.1	473.4	469.2	490.7	443.3	465.6	455.6	546.4	668.7	732.1	894.2	1058.1	1193.7	1415.4	1454.4	1608.7	1701.5

## Section II. EXPENDITURE APPROACH

### Table 2.1: Gross domestic product by expenditures

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
	AT CONSTANT PRICES																
Final consumption expenditure (FCE)	1519.0	1878.8	1850.0	1529.0	1338.1	1173.3	1233.5	1498.2	1564.3	1828.0	1879.7	1802.0	1807.8	1700.8	1845.7	1876.0	1930.9
Households FCE	729.5	823.3	808.8	753.8	767.5	758.4	671.6	706.8	664.5	740.0	778.8	739.3	791.8	815.6	864.7	890.0	943.5
NPISHs FCE	20.4	26.4	26.9	25.1	28.0	24.7	19.5	24.8	25.8	40.8	31.6	73.2	51.4	79.7	79.0	55.6	58.8
General Government FCE	769.1	1029.1	1014.2	750.0	542.7	390.2	542.4	766.7	874.1	1047.1	1069.3	989.5	964.6	805.4	902.0	930.5	928.7
Gross capital formation	198.5	219.7	228.7	180.5	122.4	112.8	82.6	142.8	267.4	618.7	591.0	916.3	801.7	639.1	660.2	592.2	688.0
Gross fixed capital formation (GFCF)	236.8	238.8	224.2	173.5	117.9	111.2	80.8	141.0	265.5	616.7	590.2	913.1	770.0	616.4	629.2	571.1	660.5
Oil sector:	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	149.3	108.5	97.6	65.1	63.0	42.6	5.7	4.7
Non-Oil sector:	236.8	238.8	224.2	173.5	117.9	111.2	80.8	141.0	265.5	467.4	815.4	704.9	553.4	586.7	565.5	565.5	555.8
Changes in inventories	-38.7	-19.5	4.2	6.7	4.2	1.5	1.7	1.8	1.8	1.9	0.7	3.1	31.5	22.5	30.7	20.9	27.2
Acquisitions less disposals of valuables	0.4	0.4	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2
Exports of goods and services	286.5	219.3	200.5	209.6	83.6	1456.1	2699.9	2736.6	3023.6	2912.7	2717.4	2916.5	3234.8	2806.3	2064.1	2326.5	2111.9
Oil sector	235.6	156.4	142.9	156.5	785.4	1409.5	2648.7	2668.6	2942.1	2829.1	2620.9	2827.1	3117.9	2712.7	1992.8	2276.0	2053.7
Non-oil sector	50.9	62.9	57.6	53.1	51.2	46.6	51.2	68.0	81.4	83.6	96.4	89.4	116.9	93.7	71.3	50.5	58.2
Less: Imports of goods and services	951.6	1201.7	1240.7	887.8	689.6	558.0	921.4	1122.8	1274.9	1995.8	1863.8	1917.3	1942.2	1673.4	2001.8	1690.3	1600.8
Oil sector	18.7	12.4	11.3	12.4	68.6	142.5	428.4	374.0	431.6	790.8	680.9	580.8	730.7	788.8	1014.7	785.9	622.7
Non-oil sector	932.9	1189.3	1229.3	875.4	621.0	415.5	493.0	748.8	843.3	1205.0	1182.9	1336.5	1211.5	884.6	987.1	904.4	978.1
GDP	1052.3	1116.0	1038.5	1031.2	1607.5	2184.2	3094.5	3254.8	3580.4	3363.5	3324.2	3717.5	3902.1	3472.8	2568.2	3104.4	3130.0
Oil sector	216.8	143.9	131.5	144.1	716.8	1267.1	2220.3	2294.6	2510.5	2187.5	2048.5	2343.9	2452.3	1986.9	1020.7	1495.7	1435.8
Non-oil sector	835.5	972.1	906.9	887.1	917.2	874.3	960.2	1069.9	1176.0	1275.7	1373.6	1449.8	1485.9	1547.5	1608.7	1694.3	

**Section II. EXPENDITURE APPROACH**  
**Table 2.2: GDP by expenditures - growth rates to previous year**

(In percent)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																
Final consumption expenditure (FCE)	28.8	6.6	-17.8	-15.4	-13.5	14.2	35.1	16.4	15.3	11.2	5.6	9.3	-0.5	6.8	-0.7	2.3
Households FCE	21.7	6.6	-1.6	3.9	-0.6	-8.0	17.7	3.3	11.7	18.2	2.9	20.3	9.9	4.7	3.2	6.3
NPISHs FCE	36.8	8.7	-1.1	13.9	-10.1	-18.2	36.2	10.7	57.1	-19.3	154.8	-23.6	67.3	-0.2	-29.2	5.0
General Government FCE	33.1	6.5	-27.7	-31.6	-29.1	53.7	26.8	16.4	8.0	3.5	4.2	-11.7	9.4	-1.8	-1.7	
Gross capital formation	17.2	-9.1	-16.5	-31.0	-3.0	-24.6	83.6	100.5	143.1	-3.1	73.1	-8.1	-15.3	3.3	-11.0	11.8
Gross fixed capital formation (GFCF)	9.3	-15.7	-17.2	-30.9	-1.4	-25.0	84.7	101.2	143.7	-3.0	72.7	-11.3	-15.0	2.1	-10.1	11.1
Oil sector:	-	-	-	-	-	-	-	-	-	-	-26.7	-8.8	-32.5	-2.0	-31.5	-86.6
Non-Oil sector:	9.3	-15.7	-17.2	-30.9	-1.4	-25.0	84.7	101.2	75.1	6.3	94.7	-8.6	-16.2	5.7	-4.7	11.4
Changes in inventories	-49.5	-129.2	21.0	-38.1	-66.8	18.7	6.3	9.9	13.0	-83.5	1326.7	1163.4	-23.6	39.5	-30.1	29.6
Acquisitions less disposals of valuables	20.4	-15.4	-11.8	-14.4	-17.3	-34.9	-4.8	17.0	18.6	29.4	21.6	24.3	13.2	15.2	4.0	2.2
Exports of goods and services	-26.1	-6.2	11.6	650.9	108.5	81.9	5.1	50.6	-26.9	26.8	37.9	18.1	-18.6	-26.6	-40.3	-37.3
Oil sector	-4.1	-6.1	24.6	1001.7	114.0	83.4	4.6	50.8	-27.2	26.9	38.5	17.9	-18.5	-26.7	-40.5	-38.5
Non-oil sector	14.0	-6.2	-6.5	4.7	2.2	20.6	32.9	39.7	-11.1	22.4	10.9	27.3	-24.4	-20.9	-32.0	14.2
Less: Imports of goods and services	23.3	7.5	-29.7	-14.8	-12.2	107.7	25.6	18.9	37.7	10.1	13.3	4.2	-13.3	16.0	-29.8	-10.2
Oil sector	-30.8	-5.4	13.6	426.7	135.9	312.1	-1.7	8.6	46.3	20.6	-2.2	10.1	5.8	22.1	-38.3	-25.5
Non-oil sector	24.4	7.6	-30.1	-22.2	-29.1	30.3	58.5	26.7	32.2	2.8	26.2	0.4	-26.7	9.9	-20.1	3.1
GDP	17.8	-1.3	6.4	98.5	68.2	46.5	8.4	52.4	-27.1	25.0	42.1	17.4	-15.3	-28.4	-23.3	-18.8
Oil sector	-42.8	-6.3	26.8	1105.6	112.3	63.4	6.0	59.5	-33.7	25.8	48.9	18.5	-22.7	-38.8	-42.3	-45.2
Non-oil sector	30.7	-0.9	4.6	-9.7	5.0	-2.2	19.9	22.4	9.5	22.1	18.3	12.8	18.6	2.8	10.6	5.8

**Section II. EXPENDITURE APPROACH**  
**Table 2.2: GDP by expenditures - growth rates to previous year**

(In percent)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CONSTANT PRICES</b>																
<b>Final consumption expenditure (FCE)</b>																
Households FCE	23.7	-1.5	-17.4	-12.5	-12.3	5.1	21.5	4.4	16.9	2.8	-4.1	0.3	-5.9	8.5	1.6	2.9
NPISHs FCE	12.9	-1.8	-6.8	1.8	-1.2	-11.5	5.2	-6.0	11.4	5.2	-5.1	7.1	3.0	6.0	2.9	6.0
General Government FCE	29.5	2.1	-6.6	11.2	-11.7	-21.2	27.2	4.1	58.3	-22.6	131.7	-29.9	55.2	-0.8	-29.7	5.8
Gross capital formation	33.8	-1.4	-26.1	-27.6	-28.1	39.0	41.3	14.0	19.8	2.1	-7.5	-2.5	-16.5	12.0	3.2	-0.2
Gross fixed capital formation (GFCF)	10.7	4.1	-21.1	-32.2	-7.8	-26.8	72.9	87.3	131.3	-4.5	55.1	-12.5	-20.3	3.3	-10.3	16.2
Oil sector:	0.8	-6.1	-22.6	-32.1	-5.7	-27.4	74.5	88.4	132.3	-4.3	54.7	-15.7	-19.9	2.1	-9.2	15.7
Non-Oil sector:	-	-	-22.6	-32.1	-	-5.7	-	-	-	-27.3	-10.0	-33.3	-3.2	-32.4	-86.7	-16.0
Changes in inventories	-49.5	-121.6	58.7	-36.8	-65.4	16.6	3.1	3.1	3.1	-64.2	362.7	914.0	-28.4	36.2	-32.1	30.5
Acquisitions less disposals of valuables	12.7	-21.7	-21.7	-16.2	-18.6	-36.4	-13.1	9.9	14.4	17.8	14.0	16.3	11.8	14.0	2.3	2.2
Exports of goods and services	-23.5	-8.6	4.6	299.1	74.0	85.4	1.4	10.5	-3.7	-6.7	7.3	10.9	-13.2	-26.4	12.7	-9.2
Oil sector	-33.6	-8.6	9.5	401.8	79.5	87.9	0.8	10.3	-3.8	-7.4	7.9	10.3	-13.0	-26.5	14.2	-9.8
Non-oil sector	23.6	-8.5	-7.8	-3.5	-9.1	10.0	32.8	19.7	2.6	15.4	-7.3	30.8	-19.9	-23.9	-29.2	15.3
Less: Imports of goods and services	26.3	3.2	-28.4	-22.3	-19.1	65.1	21.9	13.5	56.5	-6.6	2.9	1.3	-13.8	19.6	-15.6	-5.3
Oil sector	-33.6	-8.6	9.5	451.9	107.7	200.7	-12.7	15.4	83.2	-13.9	-14.7	25.8	7.9	28.6	-22.5	-20.8
Non-oil sector	27.5	3.4	-28.8	-29.1	-33.1	18.7	51.9	12.6	42.9	-1.8	13.0	-9.4	-27.0	11.6	-8.4	8.2
GDP	6.1	-6.9	-0.7	55.9	35.9	41.7	5.2	10.0	-6.1	-1.2	11.8	5.0	-11.0	-26.0	20.9	0.8
Oil sector	-33.6	-8.6	9.5	397.4	76.8	75.2	3.3	9.4	-12.9	-6.4	14.4	4.6	-19.0	-48.6	46.5	-4.0
Non-oil sector	16.3	-6.7	-2.2	0.4	3.0	-4.7	9.8	11.4	9.9	8.5	7.7	5.5	2.5	4.1	4.0	5.3

**Section II. EXPENDITURE APPROACH**  
**Table 2.3: GDP by expenditures - components' contribution to growth**

(In percent)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																
Final consumption expenditure (FCE)	53.0	13.3	-38.9	-25.9	-9.7	5.2	10.1	5.9	4.2	4.8	2.2	2.7	-0.1	2.1	-0.3	1.4
Households FCE	15.3	4.8	-1.2	2.8	-0.2	-1.8	2.5	0.5	1.2	2.9	0.4	2.2	1.1	0.7	0.7	1.8
NPISHs FCE	0.9	0.2	0.0	0.4	-0.2	-0.2	0.2	0.1	0.2	-0.2	0.9	-0.3	0.5	0.0	-0.6	0.1
General Government FCF	36.8	8.2	-37.6	-29.1	-9.3	7.2	7.4	5.3	2.7	2.1	0.8	0.7	-1.7	1.4	-0.4	-0.5
Gross capital formation	4.8	-2.5	-4.2	-6.2	-0.2	-1.0	1.7	3.5	6.6	-0.5	8.7	-1.2	-1.7	0.4	-1.8	2.2
Gross fixed capital formation (GFCF)	3.0	-4.6	-4.3	-6.0	-0.1	-1.0	1.7	3.5	6.6	-0.5	8.7	-1.6	-1.6	0.2	-1.6	2.0
Oil sector:	-	-	-	-	-	-	-	-	-	-1.2	-0.2	-0.5	0.0	-0.3	-0.9	0.0
Non-Oil sector:	3.0	-4.6	-4.3	-6.0	-0.1	-1.0	1.7	3.5	3.5	0.7	8.9	-1.1	-1.6	0.6	-0.7	2.1
Changes in inventories	1.9	2.1	0.1	-0.2	-0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.5	-0.1	0.1	-0.2	0.2
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exports of goods and services	-7.4	-1.1	1.9	115.0	72.5	67.9	5.2	50.4	-26.5	26.5	37.9	17.6	-18.2	-25.0	-38.8	-28.0
Oil sector	-8.4	-0.6	2.4	114.7	72.4	67.4	4.7	49.6	-26.3	26.0	37.7	17.1	-17.8	-24.7	-38.3	-28.2
Non-oil sector	1.1	-0.5	-0.5	0.3	0.1	0.4	0.5	0.8	-0.2	0.5	0.2	0.5	-0.5	-0.3	-0.6	0.2
Less: Imports of goods and services	32.7	11.0	-47.5	-15.7	-5.5	25.6	8.6	7.4	11.5	5.8	6.8	1.7	-4.8	5.9	-17.7	-5.6
Oil sector	-0.9	-0.1	0.2	7.5	6.3	20.4	-0.3	1.4	5.5	4.9	-0.5	1.6	0.9	4.1	-12.1	-6.5
Non-oil sector	33.6	11.1	-47.8	-23.2	-11.9	5.2	8.9	6.0	6.0	0.9	7.3	0.1	-5.6	1.8	-5.6	0.9
GDP	17.8	-1.3	6.4	98.5	68.2	46.5	8.4	52.4	-27.1	25.0	42.1	17.4	-15.3	-28.4	-23.3	-18.8
Oil sector	-7.5	-0.5	2.2	107.2	66.1	47.1	5.0	48.2	-28.6	19.9	38.0	15.0	-18.6	-29.1	-27.1	-21.8
Non-oil sector	25.3	-0.8	4.2	-8.7	2.1	-0.6	3.4	4.2	1.4	5.1	4.1	2.4	3.3	0.7	3.8	3.0

**Section II. EXPENDITURE APPROACH**  
**Table 2.3: GDP by expenditures - components' contribution to growth**

(In percent)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CONSTANT PRICES</b>																
Final consumption expenditure (FCE)	34.2	-2.6	-30.9	-18.5	-10.3	2.8	8.6	2.0	7.4	1.5	-2.3	0.2	-2.7	4.2	1.2	1.8
Households FCE	8.9	-1.3	-5.3	1.3	-0.6	-4.0	1.1	-1.3	2.1	1.2	-1.2	1.4	0.6	1.4	1.0	1.7
NPISHs FCE	0.6	0.0	-0.2	0.3	-0.2	-0.2	0.2	0.0	0.4	-0.3	1.3	-0.6	0.7	0.0	-0.9	0.1
General Government FCE	24.7	-1.3	-25.4	-20.1	-9.5	7.0	7.2	3.3	4.8	0.7	-2.4	-0.7	-4.1	2.8	1.1	-0.1
Gross capital formation	2.0	0.8	-4.6	-5.6	-0.6	-1.4	1.9	3.8	9.8	-0.8	9.8	-3.1	-4.2	0.6	-2.6	3.1
Gross fixed capital formation (GFCF)	0.2	-1.3	-4.9	-5.4	-0.4	-1.4	1.9	3.8	9.8	-0.8	9.7	-3.8	-3.9	0.4	-2.3	2.9
Oil sector:	-	-	-	-	-	-	-	-	-	-	-1.2	-0.3	-0.9	-0.1	-0.6	-1.4
Non-Oil sector:	0.2	-1.3	-4.9	-5.4	-0.4	-1.4	1.9	3.8	5.6	0.4	0.4	10.0	-3.0	-3.9	1.0	-0.8
Changes in inventories	1.8	2.1	0.2	-0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.8	-0.2	0.2	-0.4	0.2	0.2
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exports of goods and services	-6.4	-1.7	0.9	60.8	38.5	56.9	1.2	8.8	-3.1	-5.8	6.0	8.6	-11.0	-21.4	10.2	-6.9
Oil sector	-7.5	-1.2	1.3	61.0	38.8	56.7	0.6	8.4	-3.2	-6.2	6.2	7.8	-10.4	-20.7	11.0	-7.2
Non-oil sector	1.1	-0.5	-0.4	-0.2	-0.3	0.2	0.5	0.4	0.1	0.4	-0.2	0.7	-0.6	-0.6	-0.6	-0.8
Less: Imports of goods and services	23.8	3.5	-34.0	-19.2	-8.2	16.6	6.5	4.7	20.1	-3.9	1.6	0.7	-6.9	9.5	-12.1	-2.9
Oil sector	-0.6	-0.1	0.1	5.4	4.6	13.1	-1.8	1.8	10.0	-3.3	-3.0	4.0	1.5	6.5	-8.9	-5.3
Non-oil sector	24.4	3.6	-34.1	-24.7	-12.8	3.5	8.3	2.9	10.1	-0.7	4.6	-3.4	-8.4	3.0	-3.2	2.4
GDP	6.1	-6.9	-0.7	55.9	35.9	41.7	5.2	10.0	-6.1	-1.2	11.8	5.0	-11.0	-26.0	20.9	0.8
Oil sector	-6.9	-1.1	1.2	55.5	34.2	43.6	2.4	6.6	-9.0	-4.1	8.9	2.9	-11.9	-27.8	18.5	-1.9
Non-oil sector	13.0	-5.8	-1.9	0.3	1.6	-2.0	2.8	3.4	3.0	3.0	2.9	2.1	0.9	1.8	2.4	2.8

**Section II. EXPENDITURE APPROACH**  
**Table 2.4: GDP by expenditures - components as share of GDP**

(In percent)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
Final consumption expenditure (FCE)	184.4	201.6	217.7	168.1	71.6	36.9	28.7	35.8	27.4	43.3	38.5	28.6	26.6	31.3	46.7	60.4	76.1
Households FCE	70.7	73.1	79.0	73.1	38.2	22.6	14.2	15.4	10.4	16.0	15.1	11.0	11.2	14.6	21.3	28.7	37.5
NPISHs FCE	2.3	2.7	3.0	2.8	1.6	0.9	0.5	0.4	0.4	0.9	0.6	1.1	1.4	1.9	1.8	2.3	2.3
General Government FCE	111.3	125.8	135.8	92.3	31.8	13.4	14.1	19.8	16.5	26.3	22.8	16.6	14.7	15.3	23.4	30.0	36.3
Gross capital formation	28.0	27.9	25.7	20.1	7.0	4.0	2.1	3.5	4.6	15.4	12.0	14.6	11.4	16.5	19.1	26.3	
Gross fixed capital formation (GFCF)	31.7	29.4	25.1	19.6	6.8	4.0	2.0	3.5	4.6	15.4	12.0	14.5	11.0	11.0	15.7	18.4	25.2
Oil sector:	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	2.5	1.6	0.9	1.1	1.0	0.2	0.2
Non-Oil sector:	31.7	29.4	25.1	19.6	6.8	4.0	2.0	3.5	4.6	11.1	9.4	12.9	10.0	9.9	14.7	18.2	25.0
Changes in inventories	-3.7	-1.6	0.5	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.7	1.1
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exports of goods and services	28.2	17.7	16.8	17.7	66.8	82.8	102.8	99.7	98.5	98.8	100.2	97.2	97.8	94.0	96.3	74.9	57.8
Oil sector	20.5	10.3	9.8	11.4	63.5	80.9	101.2	97.7	96.6	96.6	98.0	95.5	96.0	92.3	94.5	73.3	55.5
Non-oil sector	7.7	7.4	7.1	6.2	3.3	2.0	1.6	2.0	1.8	2.2	2.2	1.7	1.9	1.7	1.8	1.6	2.3
Less: Imports of goods and services	140.6	147.1	160.2	105.9	45.5	23.7	33.6	39.0	30.4	57.5	50.7	40.4	35.9	36.7	59.5	54.4	60.2
Oil sector	2.9	1.7	1.6	1.8	4.7	6.5	18.3	16.6	11.8	23.8	22.9	15.8	14.8	18.5	31.5	25.3	23.2
Non-oil sector	137.7	145.4	158.6	104.2	40.8	17.2	15.3	22.4	18.6	33.7	27.8	24.6	21.1	18.2	28.0	29.1	37.0
GDP	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Oil sector	17.6	8.6	8.1	9.7	58.9	74.3	82.9	81.0	84.8	77.1	77.6	81.4	82.1	74.9	64.0	48.2	32.5
Non-oil sector	82.4	91.4	91.9	90.3	41.1	25.7	17.1	19.0	15.2	22.9	22.4	18.6	17.9	25.1	36.0	51.8	67.5

## Section II. EXPENDITURE APPROACH

### Table 2.4: GDP by expenditures - components as share of GDP

(In percent)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
	AT CONSTANT PRICES																
Final consumption expenditure (FCE)	144.3	168.3	178.1	148.3	83.2	53.7	39.9	46.0	43.7	54.3	56.5	48.5	46.3	49.0	71.9	60.4	61.7
Households FCE	69.3	73.8	77.9	73.1	47.7	34.7	21.7	18.6	22.0	23.4	19.9	20.3	23.5	33.7	28.7	30.1	
NPISHs FCE	1.9	2.4	2.6	1.7	0.6	0.8	0.7	1.2	1.0	2.0	1.3	2.3	3.1	1.8	1.9		
General Government FCE	73.1	92.2	97.7	72.7	33.8	17.9	17.5	23.6	24.4	31.1	32.2	26.6	24.7	23.2	35.1	30.0	29.7
Gross capital formation	18.9	19.7	22.0	17.5	7.6	5.2	2.7	4.4	7.5	18.4	17.8	24.6	20.5	18.4	25.7	19.1	22.0
Gross fixed capital formation (GFCF)	22.5	21.4	21.6	16.8	7.3	5.1	2.6	4.3	7.4	18.3	17.8	24.6	19.7	17.7	24.5	18.4	21.1
Oil sector:	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	3.3	2.6	1.7	1.8	1.7	0.2	0.2
Non-Oil sector:	22.5	21.4	21.6	16.8	7.3	5.1	2.6	4.3	7.4	13.9	14.5	21.9	18.1	15.9	22.8	18.2	21.0
Changes in inventories	-3.7	-1.8	0.4	0.7	0.3	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.8	1.2	0.7	0.9
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exports of goods and services	27.2	19.7	19.3	20.3	52.0	66.7	87.2	84.1	84.4	86.6	81.7	78.5	82.9	80.8	80.4	74.9	67.5
Oil sector	22.4	14.0	13.8	15.2	48.9	64.5	85.6	82.0	82.2	84.1	78.8	76.0	79.9	78.1	77.6	73.3	65.6
Non-oil sector	4.8	5.6	5.5	5.1	3.2	2.1	1.7	2.1	2.3	2.5	2.9	2.4	3.0	2.7	2.8	1.6	1.9
Less: Imports of goods and services	90.4	107.7	119.5	86.1	42.9	25.5	29.8	34.5	35.6	59.3	56.1	51.6	49.8	48.2	77.9	54.4	51.1
Oil sector	1.8	1.1	1.1	1.2	4.3	6.5	13.8	11.5	12.1	23.5	20.5	15.6	18.7	22.7	39.5	25.3	19.9
Non-oil sector	88.7	106.6	118.4	84.9	38.6	19.0	15.9	23.0	23.6	35.8	35.6	36.0	31.0	25.5	38.4	29.1	31.2
GDP	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Oil sector	20.6	12.9	12.7	14.0	44.6	58.0	71.7	70.5	70.1	65.0	63.1	62.8	57.2	39.7	48.2	45.9	
Non-oil sector	79.4	87.1	87.3	86.0	55.4	42.0	28.3	29.5	29.9	35.0	36.9	38.4	37.2	42.8	60.3	51.8	54.1

## Section II. EXPENDITURE APPROACH

### Table 2.5: Final consumption expenditure

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
Final consumption expenditure (FCE)	810.4	1043.4	1112.1	913.6	772.7	668.5	763.6	1031.9	1201.3	1384.7	1539.4	1626.1	1777.4	1769.0	1888.6	1876.0	1919.4
Household FCE	311.0	378.4	403.3	397.0	412.3	409.7	377.0	443.7	458.5	512.1	605.4	623.2	749.8	824.2	862.6	890.0	946.5
Food and non-alcoholic beverages	140.9	162.5	178.2	191.3	207.6	203.6	191.8	219.4	214.5	247.7	303.2	283.4	341.4	382.2	367.1	349.9	363.5
Alcoholic beverages & tobacco	14.6	18.8	21.2	20.2	18.3	17.6	15.2	17.7	17.5	18.7	21.5	26.1	28.2	29.7	30.3	30.0	30.5
Clothing and footwear	6.5	8.4	10.0	11.1	12.3	13.3	11.4	13.5	14.3	15.4	17.2	21.0	26.1	29.2	32.1	35.7	37.4
Housing & utilities	82.2	105.3	103.2	95.7	99.3	99.9	87.1	102.1	107.1	115.1	132.7	150.1	178.4	185.2	205.8	210.1	216.0
Furnishings & routine maintenance	5.4	6.3	6.9	7.2	7.5	7.8	6.5	7.6	8.5	9.8	11.4	13.6	16.7	20.1	24.3	25.8	26.8
Health	4.4	6.1	6.0	5.7	6.5	8.1	6.0	5.6	6.0	6.2	6.6	7.1	8.3	8.7	9.0	9.0	9.0
Transport	9.9	11.4	12.3	14.0	15.8	18.1	15.8	19.8	22.6	24.7	28.7	33.3	39.3	45.4	51.7	54.8	58.6
Communication	4.2	4.8	6.7	5.0	4.3	4.8	5.8	9.5	11.7	12.0	12.6	14.5	15.9	21.1	18.4	31.6	40.8
Recreation and culture (R&C)	17.7	25.3	21.6	17.1	15.5	12.5	15.1	18.9	21.1	23.5	27.0	22.0	28.3	25.8	34.4	37.9	48.4
Education	0.8	0.9	1.1	1.4	1.8	2.4	2.5	3.5	3.6	3.9	4.3	4.8	5.4	5.9	6.7	8.9	10.5
Restaurants and hotels	9.6	11.1	17.3	10.0	4.6	2.6	3.6	6.2	7.8	8.6	8.6	7.9	7.0	2.0	1.6	1.5	2.0
Miscellaneous goods and services	14.6	17.6	18.7	18.3	18.7	19.0	16.2	19.9	23.9	27.6	34.2	44.1	57.6	70.6	82.1	94.4	103.6
NPISHs FCE	10.3	14.0	15.3	15.1	17.2	15.4	12.6	17.2	19.0	29.9	24.1	61.5	47.0	78.6	78.5	55.6	58.4
Compensation of employees	3.1	4.2	4.5	4.4	5.0	4.5	3.6	4.9	5.4	7.5	5.8	15.3	11.4	19.3	19.1	13.1	13.7
Goods & services, net	7.0	9.6	10.3	10.1	11.4	10.1	8.1	11.2	12.3	21.1	16.8	44.2	33.0	56.0	55.4	37.9	39.7
Consumption of fixed capital	0.1	0.2	0.4	0.6	0.7	0.9	1.0	1.1	1.3	1.4	1.6	2.0	2.7	3.3	4.0	4.6	5.0
General Government FCE	489.2	651.0	693.5	501.5	343.2	243.3	374.0	571.0	723.7	842.7	909.8	941.4	980.5	866.2	947.5	930.5	914.5
Compensation of employees	21.2	27.2	29.0	31.9	35.1	35.0	37.2	44.3	61.4	101.4	108.9	122.5	135.8	156.7	176.9	190.7	203.6
Goods & services, net	466.3	619.3	656.7	458.3	294.9	194.0	321.0	508.7	638.4	705.1	747.4	738.6	729.6	564.3	606.4	553.0	507.5
Consumption of fixed capital	1.7	4.5	7.8	11.3	13.1	14.4	15.8	18.0	23.9	36.2	53.5	80.2	115.1	145.2	164.2	186.8	203.5

## Section II. EXPENDITURE APPROACH

### Table 2.5: Final consumption expenditure

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
	AT CONSTANT PRICES																
Final consumption expenditure (FCE)	1519.0	1878.8	1850.0	1529.0	1338.1	1173.3	1233.5	1498.2	1564.3	1828.0	1879.7	1802.0	1807.8	1700.8	1845.7	1876.0	1930.9
Household FCE	729.5	823.3	808.8	753.8	767.5	758.4	671.6	706.8	664.5	740.0	778.8	739.3	791.8	815.6	864.7	890.0	943.5
Food and non-alcoholic beverages	420.3	456.5	461.8	444.8	463.1	461.3	417.4	413.6	363.4	416.2	418.9	358.2	366.2	371.6	366.5	349.9	359.7
Alcoholic beverages & tobacco	45.0	50.8	48.8	43.5	41.5	39.4	30.2	31.9	29.9	29.4	29.7	29.3	29.8	28.5	29.6	30.3	30.6
Clothing and footwear	15.2	17.2	17.7	18.0	19.7	21.2	18.1	21.1	21.6	23.1	25.4	27.1	29.6	31.0	33.4	35.7	37.2
Housing & utilities	129.6	156.6	143.9	132.6	136.0	134.6	114.9	131.7	131.2	138.7	152.8	161.3	177.9	183.5	205.7	210.1	216.0
Furnishings & routine maintenance	7.1	8.0	8.4	8.2	8.7	9.2	7.8	9.1	10.0	11.3	13.3	15.3	18.1	20.5	24.4	25.8	27.0
Health	23.3	26.2	21.3	17.3	15.1	12.8	8.5	7.7	7.6	7.8	8.2	8.4	8.7	8.7	9.0	8.9	8.9
Transport	16.4	18.2	18.6	18.7	20.6	22.4	19.5	23.5	24.9	27.6	31.5	35.0	39.9	44.4	50.8	54.8	58.9
Communication	2.0	2.3	3.3	2.5	2.1	2.4	2.9	4.7	5.8	7.3	9.2	11.3	13.3	19.9	18.3	31.6	40.6
Recreation and culture (R&C)	26.0	36.9	28.8	21.8	19.3	15.2	17.7	21.5	22.7	24.8	27.8	24.8	30.5	26.9	34.9	37.9	47.6
Education	0.9	1.1	1.3	1.6	2.2	2.9	4.2	4.3	4.6	5.2	5.7	6.4	7.1	8.0	8.9	9.9	9.9
Restaurants and hotels	9.5	10.9	16.9	9.9	4.6	2.6	3.6	6.1	7.6	8.4	8.5	7.7	6.7	1.9	1.6	1.5	2.1
Miscellaneous goods and services	34.3	38.7	38.1	34.7	34.4	28.1	31.6	35.4	40.8	48.3	55.3	64.6	71.6	82.6	94.4	105.0	105.0
NPISHs FCE	20.4	26.4	26.9	25.1	28.0	24.7	19.5	24.8	25.8	40.8	31.6	73.2	51.4	79.7	79.0	55.6	58.8
Compensation of employees	3.6	4.9	5.3	5.2	5.9	5.1	4.0	5.4	5.9	7.9	6.0	15.5	11.5	19.6	19.3	13.1	13.6
Goods & services, net	16.5	21.0	21.0	19.1	21.1	18.3	14.1	17.8	18.3	31.1	23.7	55.4	37.0	56.7	37.9	40.2	40.2
Consumption of fixed capital	0.2	0.4	0.6	0.8	1.0	1.2	1.4	1.5	1.6	1.8	2.0	2.3	2.8	3.4	4.0	4.6	5.0
General Government FCE	769.1	1029.1	1014.2	750.0	542.7	390.2	542.4	766.7	874.1	1047.1	1069.3	989.5	964.6	805.4	902.0	930.5	928.7
Compensation of employees	44.6	56.5	65.9	75.7	82.4	83.4	98.9	113.1	114.5	146.1	148.2	152.2	147.6	158.1	190.2	190.7	199.1
Goods & services, net	721.4	965.2	936.7	659.3	443.1	288.3	423.6	631.8	732.9	861.6	865.2	745.0	694.1	500.3	546.3	553.0	525.6
Consumption of fixed capital	3.1	7.4	11.6	15.0	17.2	18.5	20.0	21.9	26.6	39.4	55.9	92.2	123.0	147.1	165.5	186.8	204.0

**Section II. EXPENDITURE APPROACH**  
**Table 2.6: Gross fixed capital formation**

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
Gross fixed capital formation (GFCF):	139.3	152.3	128.4	106.3	73.5	72.5	54.4	100.5	202.2	492.8	478.0	825.3	732.3	622.7	635.5	571.1	634.6
Oil sector	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	138.7	101.7	92.8	62.6	61.4	42.0	5.7	4.8
Non-oil sector	139.3	152.3	128.4	106.3	73.5	72.5	54.4	100.5	202.2	354.1	376.3	732.6	669.7	561.3	593.5	565.5	629.8
By institutional sectors:	139.3	152.3	128.4	106.3	73.5	72.5	54.4	100.5	202.2	492.8	478.0	825.3	732.3	622.7	635.5	571.1	634.6
Non-financial and financial corporations	34.2	32.1	26.4	25.2	29.6	30.4	8.6	31.4	47.7	195.6	167.1	156.4	134.8	145.7	129.1	91.7	94.7
Public corporations	0.2	0.7	0.3	0.4	0.3	0.2	0.2	0.2	0.5	3.4	1.5	0.1	0.1	0.5	3.5	0.9	0.2
Private corporations	34.1	31.4	26.1	24.8	29.2	30.1	8.3	31.2	47.2	192.2	165.6	156.3	134.7	145.3	125.6	90.8	94.5
of which Oil sector	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	138.7	101.7	92.8	62.6	61.4	42.0	5.7	4.8
non-Oil sectors	34.1	31.4	26.1	24.8	29.2	30.1	8.3	31.2	47.2	53.5	63.9	63.5	72.1	83.9	83.5	85.1	89.7
General government	107.0	117.1	95.3	74.1	35.8	33.3	36.6	59.1	142.4	280.3	297.7	648.8	569.2	445.8	474.5	447.0	507.7
General government, excl. DP&TA	16.4	9.8	6.6	3.9	2.7	4.0	13.1	26.8	106.6	235.7	241.5	603.0	546.9	405.6	431.7	410.8	469.2
DP&TA on budget	90.6	107.3	88.8	70.2	33.1	29.3	23.4	32.4	35.7	44.6	56.2	45.9	22.3	40.2	42.8	36.2	38.5
NPISHs	1.1	1.6	1.7	1.6	1.9	1.6	1.3	1.8	2.0	2.3	2.8	7.4	5.5	9.4	9.3	6.4	6.7
Households *)	-3.0	1.6	5.0	5.4	6.3	7.1	7.9	8.1	10.2	14.5	10.4	12.6	22.8	21.7	22.7	26.0	25.6
By type of assets	139.3	152.3	128.4	106.3	73.5	72.5	54.4	100.5	202.2	492.8	478.0	825.3	732.3	622.7	635.5	571.1	634.6
Dwellings	17.0	16.0	13.9	13.5	14.0	15.5	7.8	17.4	20.7	21.3	22.2	24.5	17.8	13.9	15.4	28.6	29.8
Other buildings and structures	89.1	91.1	72.2	57.9	34.9	33.8	24.6	57.4	105.1	206.2	245.4	603.8	522.2	403.2	422.4	427.5	502.4
Buildings other than dwellings	24.6	25.9	20.9	17.9	13.1	13.1	7.4	32.3	52.0	39.9	38.8	46.4	44.7	22.3	14.2	24.5	26.4
Other structures	64.5	65.2	51.3	40.1	21.8	20.7	17.2	25.1	53.1	166.4	206.6	557.4	477.5	380.9	408.2	402.9	476.0
Machinery and equipment	40.1	47.8	42.0	34.6	24.1	22.5	21.1	24.9	73.8	121.9	106.4	101.8	116.2	133.8	137.9	99.3	89.8
Transport equipment	14.7	17.5	15.3	12.7	9.1	9.0	7.5	8.6	25.1	46.6	33.3	31.2	30.5	30.2	40.0	31.8	25.5
ICT equipment	3.4	4.0	3.9	3.4	4.8	3.7	3.5	3.3	14.9	17.4	24.6	37.0	31.7	62.2	65.4	15.3	11.1
Other machinery and equipment	22.1	26.3	22.8	18.5	10.1	9.8	10.1	13.0	33.8	58.0	48.5	33.6	54.1	41.3	32.6	52.1	53.2
Cultivated biological resources	-7.1	-2.8	0.0	-0.2	0.1	0.1	0.0	0.1	0.1	0.1	-0.1	-0.4	6.7	3.6	4.6	5.8	7.0
Animals yielding repeat products	-7.1	-2.8	0.0	-0.2	0.1	0.1	0.0	0.1	0.1	0.1	-0.1	-0.4	6.7	3.6	4.6	5.8	7.0
Intellectual property products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	138.7	101.7	92.8	62.6	61.4	42.0
Mineral exploration and evaluation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	138.7	101.7	92.8	62.6	61.4	42.0
Other fixed assets	0.2	0.3	0.4	0.4	0.5	0.9	0.5	0.9	0.7	2.6	4.6	2.4	2.9	6.8	6.8	13.2	4.4

\*) Households and informal businesses

**Section II. EXPENDITURE APPROACH**  
**Table 2.6: Gross fixed capital formation**

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CONSTANT PRICES</b>																	
Gross fixed capital formation (GFCF):	236.8	238.8	224.2	173.5	117.9	111.2	80.8	141.0	265.5	616.7	590.2	913.1	770.0	616.4	629.2	571.1	660.5
Oil sector	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	149.3	108.5	97.6	65.1	63.0	42.6	5.7	4.7
Non-oil sector	236.8	238.8	224.2	173.5	117.9	111.2	80.8	141.0	265.5	467.4	481.7	815.4	704.9	553.4	586.7	565.5	655.8
By institutional sectors:	236.8	238.8	224.2	173.5	117.9	111.2	80.8	141.0	265.5	616.7	590.2	913.1	770.0	616.4	629.2	571.1	660.5
Non-financial and financial corporations	64.1	56.5	43.3	39.6	46.1	45.2	11.3	39.8	58.2	219.0	186.7	168.0	141.3	148.6	130.1	91.7	98.3
Public corporations	0.4	1.2	0.5	0.6	0.4	0.4	0.3	0.3	0.6	4.7	1.9	0.1	0.1	0.5	3.5	0.9	0.2
Private corporations	63.7	55.2	42.8	39.0	45.5	44.8	10.9	39.5	57.5	214.3	184.7	167.9	141.2	148.1	126.6	90.8	98.1
of which Oil sector	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
non-Oil sectors	63.7	55.2	42.8	39.0	45.5	44.8	10.9	39.5	57.5	65.1	76.3	70.3	76.1	85.1	84.0	85.1	93.3
General government	180.7	178.2	169.6	122.9	59.1	52.8	56.3	87.5	192.1	377.3	387.4	722.4	598.1	436.4	466.8	447.0	529.7
General government, excl. DP&TA	34.2	18.6	11.3	6.2	4.6	6.4	20.1	40.1	143.6	317.5	315.1	668.7	574.2	395.6	423.6	410.8	491.1
DP&TA on budget	146.5	159.6	158.3	116.7	54.5	46.4	36.3	47.4	48.4	59.7	72.2	53.7	23.9	40.8	43.2	36.2	38.6
NPISHs	2.4	3.0	3.0	2.7	3.0	2.6	2.0	2.7	3.1	3.6	8.7	6.0	9.6	9.4	6.4	6.7	
Households*)	-10.3	1.2	8.3	8.3	9.7	10.6	11.1	11.0	12.6	17.3	12.5	14.0	24.6	21.9	22.9	26.0	25.9
By type of assets	236.8	238.8	224.2	173.5	117.9	111.2	80.8	141.0	265.5	616.7	590.2	913.1	770.0	616.4	629.2	571.1	660.5
Dwellings	32.7	29.0	23.7	22.1	22.7	23.8	11.0	22.8	25.6	26.2	26.8	27.4	18.9	13.6	15.1	28.6	31.6
Other buildings and structures	154.1	144.0	132.7	100.6	59.3	54.4	39.2	84.0	144.8	283.6	323.6	672.3	548.3	393.2	414.2	427.5	526.1
Buildings other than dwellings	42.9	42.0	37.2	30.2	21.5	20.3	11.4	46.6	70.7	52.8	49.5	54.0	48.1	22.4	14.1	24.5	27.8
Other structures	111.3	102.0	95.5	70.4	37.7	34.1	27.8	37.4	74.1	230.7	274.1	618.4	500.2	370.8	400.1	402.9	498.3
Machinery and equipment	67.9	72.3	67.4	50.6	35.0	31.8	28.8	32.9	91.0	150.5	128.1	112.4	122.4	135.8	139.2	99.3	90.1
Transport equipment	27.7	27.3	20.7	14.3	11.2	11.0	8.7	9.8	26.5	49.8	35.0	32.3	31.1	30.0	40.3	31.8	25.8
ICT equipment	4.2	4.5	4.3	3.9	6.6	4.8	4.2	3.8	17.5	20.8	29.4	40.1	33.2	63.7	66.0	15.3	11.1
Other machinery and equipment	36.0	40.5	42.4	32.4	17.3	16.0	19.3	47.1	80.0	63.7	40.1	58.1	42.2	32.9	52.1	53.3	
Cultivated biological resources	-18.4	-7.2	-0.3	-0.7	0.2	0.3	0.1	0.1	0.1	0.1	0.2	-0.1	-0.4	7.7	3.9	4.9	7.0
Animals yielding repeat products	-18.4	-7.2	-0.3	-0.7	0.2	0.3	0.1	0.1	0.1	0.1	0.2	-0.1	-0.4	7.7	3.9	4.9	7.0
Intellectual property products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	65.1	63.0	42.6	5.7
Mineral exploration and evaluation	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	149.3	108.5	97.6	65.1	63.0	42.6	5.7	4.7
Other fixed assets	0.5	0.7	0.8	0.9	0.8	0.9	1.1	3.9	6.9	3.4	3.7	7.7	6.9	13.3	4.4	1.0	

\*) Households and informal businesses

**Section II. EXPENDITURE APPROACH**  
**Table 2.7: Exports of goods**

*(In millions of US Dollars)*

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
<b>Exports of goods by HS sections</b>																	
01 Animal & Animal Products	100.1	60.6	57.6	69.6	694.9	1477.9	2700.8	2826.2	4276.2	3103.4	3949.4	5463.8	6469.6	5241.1	3841.6	2287.2	1423.8
02 Crops & Vegetables	9.6	7.3	7.4	7.2	9.3	10.8	10.8	12.0	32.9	13.6	28.7	34.6	55.6	23.5	16.9	10.0	22.6
03 Edible fats & oils	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.2	0.3	0.1
04 Foodstuffs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
05 Mineral products (Petroleum Oil and Gases)	90.4	53.3	50.1	62.3	685.5	1466.7	2690.0	2814.2	4243.1	3089.6	3920.1	5427.9	6402.2	5217.3	3824.4	2276.9	1400.9
06 Chemicals & Allied	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
07 Plastics / Rubbers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
08 Raw Hides & Skins, Leather	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
09 Wood & Wood Products	0.1	0.1	0.1	0.1	0.1	0.3	0.0	0.1	0.1	0.1	0.1	0.2	0.7	11.6	0.0	0.0	0.1
10 Paper and paperboard	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11 Textiles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
12 Footwear / Headgear	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13 Stone / Glass	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14 Precious stones & metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15 Base metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
16 Machinery / Electrical	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
17 Vehicles & transport eqpt.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
18 Apparatus & instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19 Arms and ammunition	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
21 Works of art	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Section II. EXPENDITURE APPROACH**  
**Table 2.7: Exports of goods**

*(In millions of US Dollars)*

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CONSTANT PRICES</b>																	
Exports of goods by HS sections																	
01 Animal & Animal Products	249.6	171.5	158.0	169.4	800.3	1424.5	2661.3	2681.5	2971.9	2843.4	2648.5	2851.6	3177.2	2737.8	2007.5	2287.2	2077.4
02 Crops & Vegetables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
03 Edible fats & oils	13.6	14.8	14.7	12.6	14.5	14.2	12.4	29.3	13.8	26.7	23.1	47.5	24.5	14.1	10.0	0.0	22.3
04 Foodstuffs	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.3	0.3	0.1
05 Mineral products (Petroleum Oil and Gases)	235.9	156.6	143.2	156.7	785.8	1409.8	2648.9	2669.0	2942.4	2829.4	2621.1	2827.3	3118.3	2713.1	1993.3	2276.9	2054.8
06 Chemicals & Allied	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
07 Plastics / Rubbers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
08 Raw Hides & Skins, Leather	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
09 Wood & Wood Products	0.1	0.1	0.1	0.1	0.1	0.3	0.0	0.1	0.1	0.1	0.1	0.2	0.7	11.3	0.0	0.0	0.1
10 Paper and paperboard	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11 Textiles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12 Footwear / Headgear	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13 Stone / Glass	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14 Precious stones & metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15 Base metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
16 Machinery / Electrical	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
17 Vehicles & transport eqpt.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
18 Apparatus & instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19 Arms and ammunition	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
21 Works of art	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Section II. EXPENDITURE APPROACH**  
**Table 2.8: Exports of services**

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
Exports of services	24.0	31.1	28.5	26.4	25.7	24.6	32.5	45.2	47.2	57.8	58.3	61.3	56.0	69.3	56.1	39.3	33.8
a. Manufacturing services on physical inputs owned by	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
b. Maintenance and repair services n.i.e.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
c. Transport	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.4	0.5	0.8	0.8	0.7	0.9	1.5	1.6	
d. Travel	9.8	12.8	11.0	10.3	11.6	10.3	8.3	13.4	14.1	23.0	26.0	28.5	27.9	38.0	23.0	27.4	24.4
e. Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
f. Insurance and pension services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
g. Financial services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
h. Charges for the use of intellectual property n.i.e.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
i. Telecommunications, computer and information	2.6	2.7	2.8	3.0	3.1	5.1	4.8	5.1	8.2	6.9	5.9	6.7	7.4	18.2	24.4	5.1	2.3
j. Other business services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
k. Personal, cultural and recreational services;	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
l. Government goods and services n.i.e.	11.4	15.3	14.3	12.8	10.7	9.0	19.1	26.4	24.4	27.4	25.6	25.4	19.1	11.4	7.2	5.2	5.4
<b>AT CONSTANT PRICES</b>																	
Exports of services	36.9	47.8	42.4	40.2	36.3	31.6	38.6	55.2	51.7	69.3	68.9	64.9	57.6	68.5	56.6	39.3	34.6
a. Manufacturing services on physical inputs owned by	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
b. Maintenance and repair services n.i.e.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
c. Transport	0.6	0.6	0.5	0.5	0.5	0.4	0.4	0.3	0.5	0.7	1.0	0.8	0.7	0.6	0.8	1.5	1.8
d. Travel	12.3	15.5	12.5	13.7	14.3	12.5	10.0	15.9	15.9	26.3	29.0	28.8	29.3	37.2	23.6	27.4	24.9
e. Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
f. Insurance and pension services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.5	0.0	0.0
g. Financial services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
h. Charges for the use of intellectual property n.i.e.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
i. Telecommunications, computer and information	1.6	1.7	1.8	1.9	2.0	3.2	3.1	3.2	5.2	5.4	5.7	6.7	7.4	18.2	24.4	5.1	2.3
j. Other business services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
k. Personal, cultural and recreational services;	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
l. Government goods and services n.i.e.	22.3	30.0	27.6	24.1	19.5	15.4	25.1	35.7	30.0	37.0	33.3	28.7	19.2	11.5	7.3	5.2	5.4

## Section II. EXPENDITURE APPROACH

### Table 2.9: Imports of goods

(In millions of US Dollars)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																
<b>Imports of goods, f.o.b.</b>																
Oil sector																
Non-oil sector																
Merchandise imports, adjusted, c.i.f.																
Merchandise imports in trade statistics, c.i.f.																
<i>01 Animal &amp; Animal Products</i>																
<i>02 Crops &amp; Vegetables</i>																
<i>03 Edible fats &amp; oils</i>																
<i>04 Foodstuffs</i>																
<i>05 Mineral products</i>																
<i>06 Chemicals &amp; Allied</i>																
<i>07 Plastics / Rubbers</i>																
<i>08 Raw Hides &amp; Skins, Leather</i>																
<i>09 Wood &amp; Wood Products</i>																
<i>10 Paper and paperboard</i>																
<i>11 Textiles</i>																
<i>12 Footwear / Headgear</i>																
<i>13 Stone / Glass</i>																
<i>14 Precious stones &amp; metals</i>																
<i>15 Base metals</i>																
<i>16 Machinery / Electrical</i>																
<i>17 Vehicles &amp; transport eqpt.</i>																
<i>18 Apparatus &amp; instruments</i>																
<i>19 Arms and ammunition</i>																
<i>20 Miscellaneous</i>																
<i>21 Works of art</i>																
Adjustment for unrecorded and underreported imports																
<i>Rate of adjustment</i>																
<i>Memoranda item:</i>																
Imports of goods by non-residents																
	71.0	77.6	52.9	32.6	8.6	19.2	55.1	53.8	57.7	51.8	25.9	3.5	0.0	5.4	3.5	3.1
	0.0	0.0	0.0	0.0	0.0	0.0	11.9	21.5	23.7	24.6	31.6	64.4	52.3	55.0	48.8	50.9
	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

## Section II. EXPENDITURE APPROACH

### Table 2.9: Imports of goods

(In millions of US Dollars)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	
	AT CONSTANT PRICES																
Imports of goods, f.o.b.	166.1	207.5	172.9	155.5	137.7	185.1	205.7	280.9	376.5	351.2	348.6	624.4	565.8	655.3	674.5		
Oil sector	2.8	2.5	2.8	15.3	31.9	95.9	83.7	96.6	143.6	128.1	108.1	148.9	162.4	217.5	174.6	138.3	
Non-oil sector	163.3	205.0	170.1	140.2	105.8	89.3	122.0	184.9	232.9	223.1	240.5	475.5	403.4	437.8	484.7	536.2	
Merchandise imports, f.o.b.	155.0	197.7	165.0	136.6	104.3	87.0	117.7	180.3	228.2	218.7	237.9	473.4	402.0	435.8	482.8	533.7	
Merchandise imports, adjusted, c.i.f.	161.7	205.7	171.6	151.5	115.7	99.1	136.5	188.9	251.5	239.5	264.5	526.2	447.1	481.6	536.8	593.6	
Merchandise imports in trade statistics, c.i.f.	161.7	205.7	171.6	151.5	115.7	99.1	125.3	171.7	228.7	217.7	240.5	478.3	406.4	437.9	488.0	539.6	
<i>01 Animal &amp; Animal Products</i>	n/a	n/a	n/a	3.0	3.0	2.3	2.8	4.1	6.5	8.9	2.2	3.4	12.0	15.4	16.7	21.9	
<i>02 Crops &amp; Vegetables</i>	n/a	n/a	n/a	15.2	9.4	14.9	16.0	16.5	26.1	14.5	8.0	23.2	21.7	34.1	33.1	44.7	
<i>03 Edible fats &amp; oils</i>	n/a	n/a	n/a	1.4	1.3	1.8	1.4	0.6	1.0	1.4	0.9	1.5	3.0	3.3	4.5	4.5	
<i>04 Foodstuffs</i>	n/a	n/a	n/a	14.1	12.2	9.8	10.9	16.6	18.7	24.4	17.3	33.6	45.1	44.0	50.1	70.2	
<i>05 Mineral products</i>	n/a	n/a	n/a	51.8	35.6	28.8	23.7	36.4	30.8	26.5	25.8	56.2	83.5	94.3	134.9	133.7	
<i>06 Chemicals &amp; Allied</i>	n/a	n/a	n/a	7.3	5.8	3.7	3.5	8.7	9.5	7.0	4.1	9.8	11.5	14.8	11.1	16.4	
<i>07 Plastics / Rubbers</i>	n/a	n/a	n/a	3.0	3.9	3.2	2.8	2.3	3.8	3.8	2.8	5.3	5.6	7.6	10.6	12.4	
<i>08 Raw Hides &amp; Skins, Leather</i>	n/a	n/a	n/a	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.3	0.4	
<i>09 Wood &amp; Wood Products</i>	n/a	n/a	n/a	0.8	1.7	1.4	0.8	1.0	2.1	2.5	1.9	2.3	1.9	2.1	3.7	3.3	
<i>10 Paper and paperboard</i>	n/a	n/a	n/a	1.7	1.9	2.5	21.4	2.1	3.9	3.8	1.4	8.8	4.5	6.5	4.4	5.6	
<i>11 Textiles</i>	n/a	n/a	n/a	1.4	2.1	2.2	2.7	2.1	3.3	3.3	1.8	12.4	28.4	21.6	16.2	10.3	
<i>12 Footwear / Headgear</i>	n/a	n/a	n/a	0.7	0.6	0.5	0.6	1.0	1.4	1.0	0.8	1.8	2.2	2.1	3.6	4.2	
<i>13 Stone / Glass</i>	n/a	n/a	n/a	1.4	1.2	0.6	0.7	1.2	2.6	2.5	2.9	3.9	4.4	4.2	4.2	6.4	
<i>14 Precious stones &amp; metals</i>	n/a	n/a	n/a	0.0	0.1	0.3	0.2	0.0	0.0	0.1	0.2	0.3	0.3	16.6	0.4	0.4	
<i>15 Base metals</i>	n/a	n/a	n/a	6.8	9.0	4.7	6.9	7.1	13.6	16.5	21.4	36.8	26.2	22.7	28.6	38.3	
<i>16 Machinery / Electrical</i>	n/a	n/a	n/a	17.0	14.6	11.3	13.7	28.8	40.4	37.1	96.9	203.2	78.7	57.8	77.3	79.2	
<i>17 Vehicles &amp; transport eqpt.</i>	n/a	n/a	n/a	19.0	8.2	7.2	13.3	34.9	54.6	53.7	32.2	49.3	62.1	72.7	72.1	71.7	
<i>18 Apparatus &amp; instruments</i>	n/a	n/a	n/a	3.2	0.8	1.1	1.2	4.1	5.1	3.9	2.9	15.7	3.0	3.0	3.0	4.6	
<i>19 Arms and ammunition</i>	n/a	n/a	n/a	0.3	1.0	0.0	0.0	0.6	0.4	0.0	0.0	0.0	0.9	0.7	0.5	0.4	
<i>20 Miscellaneous</i>	n/a	n/a	n/a	3.1	3.5	2.8	2.5	3.5	4.7	6.5	16.6	10.6	11.4	14.1	12.7	10.9	
<i>21 Works of art</i>	n/a	n/a	n/a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Adjustment for unrecorded and underreported	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	17.2	22.9	24.0	47.8	40.6	43.8	48.8	54.0	
<i>Rate of adjustment</i>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
<i>Memoranda item:</i>																	
Imports of goods by non-residents	103.7	99.7	67.7	43.5	9.8	19.3	52.4	43.0	55.6	45.8	19.7	2.6	0.0	4.3	3.5	3.3	
<i>17 Vehicles &amp; transport eqpt.</i>	n/a	n/a	n/a	n/a	n/a	19.0	8.2	7.2	13.3	34.9	54.6	53.7	32.2	49.3	62.1	72.7	72.1
<i>18 Apparatus &amp; instruments</i>	n/a	n/a	n/a	n/a	n/a	3.2	0.8	1.1	1.2	4.1	5.1	3.9	2.9	15.7	3.0	3.0	3.0
<i>19 Arms and ammunition</i>	n/a	n/a	n/a	n/a	n/a	0.3	1.0	0.0	0.6	0.4	0.0	0.0	0.0	0.9	0.7	0.5	
<i>20 Miscellaneous</i>	n/a	n/a	n/a	n/a	n/a	3.1	3.5	2.8	2.5	3.5	4.7	6.5	16.6	10.6	11.4	14.1	12.7
<i>21 Works of art</i>	n/a	n/a	n/a	n/a	n/a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Adjustment for unrecorded and underreported imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
<i>Memoranda item:</i>																	
Imports of goods by non-residents	77.3	103.7	99.7	67.7	43.5	9.8	19.3	52.4	43.0	55.6	45.8	19.7	2.6	0.0	4.3	3.5	

## Section II. EXPENDITURE APPROACH

### Table 2.10: Imports of services

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
<b>Imports of services</b>																	
a. Manufacturing services on physical inputs owned	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
b. Maintenance and repair services n.i.e.	6.4	4.4	4.2	4.8	25.1	59.1	243.7	239.5	260.0	310.9	407.6	401.9	462.0	491.1	616.3	390.1	290.2
c. Transport	5.2	4.0	5.4	3.7	9.0	9.8	20.6	26.8	29.5	44.8	54.3	59.9	95.9	85.5	91.9	76.9	73.0
d. Travel	15.5	22.6	19.3	14.9	14.0	12.5	17.1	21.4	28.4	35.1	44.3	34.2	47.9	51.8	57.6	60.6	64.6
e. Construction	60.9	70.6	58.7	47.3	34.1	48.6	137.1	140.8	153.2	488.0	494.3	692.3	457.2	382.0	555.7	289.8	239.0
f. Insurance and pension services	2.4	1.8	2.6	1.7	4.0	3.6	4.8	7.5	6.2	7.1	7.2	10.1	19.3	16.2	16.4	14.9	15.4
g. Financial services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.8	3.8	-6.0	-3.7	-10.0	-1.8
h. Charges for the use of intellectual property n.i.e.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.2	1.1	0.3	0.4	0.7	0.0	0.1	0.1	0.3
i. Telecommunications, computer and information	7.5	8.0	8.1	8.0	7.6	7.8	8.3	3.9	7.1	5.6	5.5	16.6	7.1	22.3	12.9	10.1	7.4
j. Other business services	29.5	36.1	32.8	27.7	20.7	18.7	17.1	21.8	49.4	83.2	72.9	81.9	80.9	108.9	103.1	74.8	73.1
k. Personal, cultural and recreational services;	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
l. Government goods and services n.i.e.	423.0	564.7	617.2	421.2	259.5	151.8	248.1	426.3	456.1	482.8	503.8	500.8	381.0	181.0	137.4	115.4	110.2
<b>AT CONSTANT PRICES</b>																	
<b>Imports of services</b>																	
a. Manufacturing services on physical inputs owned	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
b. Maintenance and repair services n.i.e.	9.4	6.2	5.7	6.2	34.3	71.2	214.2	187.0	215.8	320.8	286.2	241.6	332.8	362.9	486.1	390.1	309.0
c. Transport	11.3	12.8	15.6	12.9	12.0	11.4	19.1	23.1	20.9	42.7	40.3	38.7	65.7	60.5	68.1	76.9	79.5
d. Travel	22.5	32.9	25.5	19.1	17.5	14.8	19.6	23.7	29.7	38.3	44.3	31.9	42.8	41.7	47.7	60.6	67.2
e. Construction	96.3	105.2	109.1	82.7	42.5	57.2	124.0	116.1	131.6	510.1	455.4	605.2	386.5	317.5	486.4	289.8	253.1
f. Insurance and pension services	5.4	6.0	7.5	6.2	5.4	4.3	4.9	7.1	5.0	6.9	7.7	14.5	12.7	13.1	14.9	16.3	
g. Financial services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	4.4	-6.6	-4.0	-10.3	-1.8
h. Charges for the use of intellectual property n.i.e.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.3	1.3	0.4	0.8	0.0	0.1	0.1	1.2
i. Telecommunications, computer and information	5.0	5.3	5.2	4.9	5.1	5.4	2.7	6.5	5.1	5.8	17.1	7.2	23.2	13.0	10.1	7.4	
j. Other business services	68.4	78.4	65.9	51.9	37.0	32.8	28.8	33.9	71.5	120.7	100.0	100.8	89.1	110.8	103.9	74.8	73.8
k. Personal, cultural and recreational services;	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
l. Government goods and services n.i.e.	675.4	906.7	871.0	591.8	380.6	223.6	320.3	522.7	512.8	572.4	571.7	520.8	385.0	182.4	138.4	115.4	110.7

### Section III. PRODUCTION APPROACH

#### Table 3.1: Value added by industries

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
Agriculture, forestry and fishing	104.3	102.9	115.8	121.6	135.7	133.7	145.8	162.1	193.2	181.0	226.1	231.8	297.3	295.5	297.8	277.3	286.2
Mining and quarrying	81.2	48.3	44.8	55.4	625.8	1343.4	2200.6	2329.6	3713.1	2453.8	3069.5	4609.5	5472.4	4227.2	2579.2	1474.7	815.9
Extraction of crude petroleum and natural gas	77.5	44.3	41.5	52.7	623.6	1341.4	2198.3	2328.1	3711.7	2452.5	3069.5	4608.2	5470.8	4225.5	2577.6	1473.1	814.4
Other mining and quarrying	3.8	4.0	3.3	2.7	2.1	2.0	2.3	1.5	1.4	1.4	0.7	1.2	1.5	1.7	1.7	1.6	1.4
Manufacturing and other industry *)	11.9	13.3	14.8	16.2	13.7	13.5	11.7	11.7	11.5	10.8	9.7	10.4	9.9	11.0	12.1	16.4	19.1
Of which: manufacturing	9.3	11.9	12.1	12.9	11.0	11.4	11.4	11.2	10.9	10.1	8.9	9.5	9.2	10.1	11.3	15.5	18.1
Construction	43.3	45.6	37.9	31.0	8.5	9.1	9.0	15.7	37.0	60.7	69.8	123.7	136.9	267.8	232.0	274.1	295.0
Wholesale and retail trade, transportation and storage, accommodation and food services	69.9	104.1	101.9	105.3	86.1	101.8	99.7	122.9	153.7	155.7	195.5	221.1	238.6	234.3	249.3	290.5	322.0
Information and communication	3.4	5.6	7.4	9.8	24.9	26.0	35.2	47.6	58.1	73.2	44.5	56.0	62.3	43.4	21.8	36.5	41.6
Financial and insurance activities	2.9	6.1	6.2	5.7	5.0	4.3	4.3	3.5	3.2	2.7	3.4	7.5	8.9	11.2	12.5	11.9	14.3
Real estate activities	56.0	70.3	72.8	70.2	73.9	74.4	61.9	71.4	76.9	84.8	100.3	115.6	151.5	157.0	177.0	181.3	186.4
Professional, scientific, technical, administration and support services	2.2	2.7	2.5	2.5	2.7	2.5	2.5	2.5	2.9	4.2	6.8	24.6	30.1	36.5	41.6	48.1	50.2
Public admin., defence, education, human health and social work activities	27.8	38.4	43.6	49.9	56.1	59.3	61.0	70.9	94.3	147.1	172.7	205.1	256.6	308.3	348.3	385.2	414.6
Other service activities	27.8	60.9	42.7	51.6	19.2	26.6	23.6	26.7	36.9	34.2	65.6	61.8	49.1	63.5	60.3	60.0	64.0
Equals: VALUE ADDED, at factor cost	430.6	498.2	490.4	519.2	1051.3	1794.9	2655.3	2865.0	4382.2	3210.9	3981.7	5672.5	6719.9	5660.8	4038.4	3058.1	2508.0
Oil sector	77.5	44.3	41.5	52.7	623.6	1341.4	2198.3	2328.1	3711.7	2452.5	3069.5	4608.2	5470.8	4225.5	2577.6	1473.1	814.4
Non-oil sector	353.1	453.9	448.9	466.6	427.7	453.4	457.0	536.9	670.5	758.5	912.3	1064.3	1249.1	1435.3	1460.9	1584.9	1693.6
Plus: Taxes less Subsidies on products	5.1	7.7	11.7	14.9	27.1	18.9	2.5	16.0	9.1	-3.0	28.9	12.6	-4.3	-5.0	4.7	32.2	34.9
Oil sector	0.0	0.0	0.0	11.5	6.7	4.0	6.5	11.0	15.0	35.0	15.6	6.5	8.9	13.4	22.6	5.1	
Non-oil sector	5.1	7.7	11.7	14.9	15.6	12.7	-1.5	9.5	-1.9	-18.0	-6.1	-3.0	-10.8	-13.9	-8.7	9.6	29.8
Equals: GROSS DOMESTIC PRODUCT (P)	435.6	505.9	502.2	534.2	1078.4	1813.7	2657.9	2881.0	4391.3	3207.9	4010.6	5685.1	6715.6	5655.9	4043.1	3090.3	2542.9
Oil sector	77.5	44.3	41.5	52.7	635.1	1348.2	2202.3	2334.6	3722.7	2467.5	3104.5	4623.8	5477.3	4234.4	2591.0	1495.7	819.5
Non-oil sector	358.2	461.6	460.6	481.5	443.3	465.6	455.6	546.4	668.7	740.4	906.1	1061.3	1238.2	1421.5	1452.1	1594.5	1723.3
Statistical Discrepancy	3.9	11.8	8.6	9.2	0.0	0.0	0.0	0.0	0.0	-8.4	-11.9	-3.2	-44.5	-6.0	2.3	14.2	-21.9
Oil sector	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Non-oil sector	3.9	11.8	8.6	9.2	0.0	0.0	0.0	0.0	0.0	-8.4	-11.9	-3.2	-44.5	-6.0	2.3	14.2	-21.9
GDP	439.5	517.7	510.7	543.4	1078.4	1813.7	2657.9	2881.0	4391.3	3199.6	3998.7	5681.9	6671.0	5649.8	4045.4	3104.4	2521.0
Oil sector	77.5	44.3	41.5	52.7	635.1	1348.2	2202.3	2334.6	3722.7	2467.5	3104.5	4623.8	5477.3	4234.4	2591.0	1495.7	819.5
Non Oil Sector	362.1	473.4	469.2	490.7	443.3	465.6	455.6	546.4	668.7	732.1	894.2	1058.1	1193.7	1415.4	1454.4	1608.7	1701.5

\*) Electricity and gas; plus water supply, sewerage, waste management and remediation activities

### Section III. PRODUCTION APPROACH

#### Table 3.1: Value added by industries

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	
	AT CONSTANT PRICES																	
Agriculture, forestry and fishing	238.9	236.5	250.7	247.9	261.2	267.1	282.9	278.8	295.6	304.6	317.8	266.5	315.5	299.1	289.7	277.3	285.6	
Mining and quarrying	146.5	86.8	80.2	99.1	698.9	1257.5	2216.0	2286.0	2495.8	2166.9	1999.2	2325.7	2446.5	1979.5	1008.8	1474.7	1432.2	
Extraction of crude petroleum and natural gas	139.4	79.7	74.7	94.8	4.3	3.2	2.6	1.8	1.6	0.1	1.4	1.5	1.6	1.6	1.6	1.6	1.6	
Other mining and quarrying	7.1	7.0	5.5	25.6	23.5	21.0	17.4	16.7	15.7	14.7	12.9	11.1	11.6	11.1	12.2	16.4	19.1	
Manufacturing and other industry *)	23.8	24.2	21.2	20.1	20.2	18.7	17.3	16.8	16.0	14.8	13.8	11.9	11.5	10.3	11.4	15.5	18.2	
Of which: manufacturing	17.6	17.3	20.84	154.9	123.1	28.5	27.5	24.4	45.7	110.4	181.0	199.8	222.3	177.5	255.4	225.2	274.1	293.7
Construction	217.3																	
Wholesale and retail trade, transportation and storage, accommodation and food services	158.4	223.8	207.1	199.9	237.7	247.1	222.3	247.8	250.0	235.1	289.7	312.0	313.3	275.2	283.0	290.5	310.7	
Information and communication	1.6	2.7	3.6	4.9	12.6	13.2	17.2	23.0	28.3	43.6	31.8	42.9	51.3	41.0	21.7	36.5	41.4	
Financial and insurance activities	6.7	13.4	12.6	10.8	9.2	7.8	7.5	5.6	4.7	4.0	3.4	9.4	10.0	11.4	12.5	11.9	14.5	
Real estate activities	72.7	85.3	84.1	82.8	88.3	90.3	75.0	83.8	86.3	94.7	108.7	119.2	147.8	155.2	177.4	181.3	185.7	
Professional, scientific, technical, administration and support services	4.4	5.2	4.9	4.8	4.8	5.1	5.0	5.6	6.6	7.1	24.7	36.2	39.7	42.3	49.9	50.2	48.6	
Public admin., defence, education, human health and social work activities	66.4	85.0	95.0	105.4	113.0	114.0	127.7	144.1	150.3	195.1	214.4	247.3	276.6	311.7	363.2	385.2	410.6	
Other service activities	33.2	73.0	51.3	61.8	97.1	109.5	91.0	96.5	94.4	74.1	70.5	63.6	50.1	64.2	60.9	60.0	63.6	
Equals: VALUE ADDED, GROSS, at factor cost	969.8	1044.1	969.9	967.0	1574.6	2160.1	3086.3	3233.5	3538.2	3320.9	3272.8	3657.8	3839.5	3446.1	2504.3	3058.1	3105.6	
<i>Oil sector</i>	139.4	79.7	74.7	94.8	695.6	1254.9	2213.4	2284.2	2494.2	2165.4	1999.1	2324.4	2445.0	1977.9	1007.2	1473.1	1430.6	
<i>Non-oil sector</i>	830.4	964.4	895.2	872.2	879.0	905.2	873.0	949.3	1044.0	1155.6	1273.7	1333.4	1394.5	1468.2	1497.1	1584.9	1675.0	
Plus: Taxes less Subsidies on products	5.1	7.7	11.7	14.9	32.9	24.1	8.2	21.3	42.2	29.0	65.3	49.9	42.6	44.2	49.1	32.2	21.3	
<i>Oil sector</i>	0.0	0.0	0.0	0.0	21.1	12.1	6.9	10.4	16.3	22.2	49.4	19.6	7.3	9.0	13.5	22.6	5.2	
<i>Non-oil sector</i>	5.1	7.7	11.7	14.9	11.7	12.0	1.3	10.9	26.0	6.9	15.9	30.4	35.3	35.2	35.6	9.6	16.2	
Equals: GROSS DOMESTIC PRODUCT (P)	897.4	1051.8	981.6	981.9	1607.5	2184.2	3094.5	3254.8	3580.4	3336.3	3338.1	3707.7	3882.1	3490.3	3553.4	3090.3	3127.0	
<i>Oil sector</i>	61.9	79.7	74.7	94.7	716.8	1267.1	2220.3	2294.6	2510.5	2187.5	2048.5	2343.9	2452.3	1986.9	1020.7	1495.7	1435.8	
<i>Non-oil sector</i>	835.5	972.1	906.9	887.1	890.7	917.2	874.3	960.2	1069.9	1148.7	1289.6	1363.8	1429.8	1503.4	1532.7	1594.5	1691.2	
Statistical Discrepancy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<i>Oil sector</i>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-13.8	9.8	20.0	-17.5	14.2	
<i>Non-oil sector</i>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
GDP	897.4	1051.8	981.6	981.9	1607.5	2184.2	3094.5	3254.8	3580.4	3363.5	3324.2	3717.5	3902.1	3472.8	2568.2	3104.4	3130.0	
<i>Oil sector</i>	61.9	79.7	74.7	94.7	716.8	1267.1	2220.3	2294.6	2510.5	2187.5	2048.5	2343.9	2452.3	1986.9	1020.7	1495.7	1435.8	
<i>Non Oil Sector</i>	835.5	972.1	906.9	887.1	890.7	917.2	874.3	960.2	1069.9	1176.0	1275.7	1373.6	1449.8	1485.9	1547.5	1608.7	1694.3	

\*) Electricity and gas; plus water supply, sewerage, waste management and remediation activities

### Section III. PRODUCTION APPROACH

#### Table 3.2: Value added by industries - growth rates to previous year

(In percent)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																
Agriculture, forestry and fishing	-1.3	12.5	5.0	11.6	-1.5	9.0	11.2	19.2	-6.3	24.9	2.5	28.3	-0.6	0.8	-6.9	3.2
Mining and quarrying	-40.6	-7.2	23.6	1030.1	114.7	63.8	5.9	59.4	-33.9	25.1	50.2	18.7	-22.8	-39.0	-42.8	-44.7
Extraction of crude petroleum and natural gas	-42.8	-6.3	26.8	1083.8	115.1	63.9	5.9	59.4	-33.9	25.2	50.1	18.7	-22.8	-39.0	-42.8	-44.7
Other mining and quarrying	n.a.	n.a.	n.a.	-20.4	-7.7	15.5	-32.4	n.a.	n.a.	n.a.	22.2	14.2	-4.5	-3.7	-11.0	
Manufacturing and other industry*)	11.5	11.0	9.6	-15.7	-1.1	-13.2	-0.4	-1.4	-6.3	-10.2	7.0	-4.0	10.5	9.9	36.3	15.8
Of which: manufacturing	28.3	14	6.6	-14.3	2.8	0.4	-1.4	-2.7	-7.9	-11.7	6.6	-2.9	9.6	11.5	37.8	16.7
Construction	5.4	-17.0	-18.1	-72.6	7.0	-1.5	75.0	136.0	64.2	14.9	77.1	10.7	95.7	-13.4	18.1	7.6
Wholesale and retail trade, transportation and storage, accommodation and food services	48.9	-2.1	3.3	-18.2	18.2	-2.1	23.2	25.1	1.3	25.6	13.1	7.9	-1.8	6.4	16.5	10.8
Information and communication	67.0	31.5	32.8	154.1	4.3	35.3	35.4	22.1	26.0	-39.2	25.9	11.2	-30.2	-49.9	67.6	13.9
Financial and insurance activities	113.3	2.0	-8.3	-12.6	-13.7	0.8	-19.2	-8.8	-15.2	25.2	121.8	18.8	25.9	11.0	-4.5	20.4
Real estate activities	25.6	3.6	-3.5	5.2	0.7	-16.8	15.4	7.6	10.3	18.2	15.3	31.0	3.6	12.8	2.4	2.9
Professional, scientific, technical, administration and support services	24.5	-7.5	-0.3	2.0	7.8	-7.7	16.7	43.5	61.9	259.7	22.5	21.3	14.0	15.7	4.4	-2.7
Public admin, defence, education, human health and social work activities	38.1	13.6	14.4	12.4	5.7	2.9	16.1	33.1	56.0	17.4	18.7	25.1	20.2	13.0	10.6	7.7
Other service activities	119.2	-29.9	20.9	-62.8	38.6	-11.2	13.2	38.1	-7.5	92.0	-5.7	-20.7	29.4	-5.0	-0.5	6.8
Equals: VALUE ADDED, at factor cost	15.7	-1.6	5.9	102.5	70.7	47.9	7.9	53.0	-26.7	24.0	42.5	18.5	-15.8	-28.7	-24.3	-18.0
<i>Oil sector</i>	-42.8	-6.3	26.8	1083.8	115.1	63.9	5.9	59.4	-33.9	25.2	50.1	18.7	-22.8	-39.0	-42.8	-44.7
<i>Non-oil sector</i>	28.6	-1.1	3.9	-8.3	6.0	0.8	17.5	24.9	13.1	20.3	16.7	17.4	14.9	1.8	8.5	6.9
Plus: Taxes less Subsidies on products	51.2	52.9	27.2	81.6	-30.4	-86.7	537.8	-43.0	-133.0	-1056.8	-56.2	-134.3	14.5	-193.7	591.6	8.3
<i>Oil sector</i>	-	-	-	-	-41.6	-40.8	64.3	68.5	36.4	133.3	-55.4	-58.3	36.9	50.6	68.7	-77.4
<i>Non-oil sector</i>	51.2	52.9	27.2	4.7	-112.0	-747.3	-119.7	864.2	-65.9	-51.8	265.8	27.9	-36.9	-209.8	-210.0	
Equals: GROSS DOMESTIC PRODUCT (P)	16.1	-0.7	6.4	101.9	68.2	46.5	8.4	52.4	-26.9	25.0	41.8	18.1	-15.8	-28.5	-23.6	-17.7
<i>Oil sector</i>	-42.8	-6.3	26.8	1105.6	112.3	63.4	6.0	59.5	-33.7	25.8	48.9	18.5	-22.7	-38.8	-42.3	-45.2
<i>Non-oil sector</i>	28.9	-0.2	4.5	-7.9	5.0	-2.2	19.9	22.4	10.7	22.4	17.1	16.7	14.8	2.2	9.8	8.1

\*) Electricity and gas; plus water supply, sewerage, waste management and remediation activities

### Section III. PRODUCTION APPROACH

#### Table 3.2: Value added by industries - growth rates to previous year

(In percent)

	AT CONSTANT PRICES															
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Agriculture, forestry and fishing	-1.0	6.0	-1.1	5.4	2.3	5.9	-1.5	6.0	3.0	4.3	-16.1	18.4	-5.2	-3.1	-4.3	3.0
Mining and quarrying	-40.8	-7.6	23.6	605.2	79.9	76.2	3.2	9.2	-13.2	-7.7	16.3	5.2	-19.1	-49.0	46.2	-2.9
Extraction of crude petroleum and natural gas	-42.8	-6.3	26.8	634.0	80.4	76.4	3.2	9.2	-13.2	-7.7	16.3	5.2	-19.1	-49.1	46.3	-2.9
Other mining and quarrying	-0.8	-22.5	-20.6	-25.2	-19.9	1.1	-30.7	-11.4	-6.8	-93.3	1234.9	12.8	4.0	-1.3	2.1	0.0
Manufacturing and other industry*)	1.9	5.6	3.6	-11.2	-10.7	-17.3	-3.8	-6.3	-5.9	-12.6	-2.4	-11.9	1.1	9.0	34.9	16.4
Of which, manufacturing	20.0	-5.1	0.4	-7.5	-7.5	-2.5	-4.8	-7.4	-7.2	-13.7	-3.0	-10.8	0.3	10.5	36.3	17.2
Construction	-4.1	-25.7	-20.5	-76.9	-3.3	-11.3	87.2	141.7	63.9	10.4	11.3	-20.2	43.9	-11.8	21.7	7.2
Wholesale and retail trade, transportation and storage, accommodation and food services	41.3	-7.4	-3.5	18.9	4.0	-10.0	11.5	0.9	-6.0	23.2	7.7	0.4	-12.2	2.8	2.7	6.9
Information and communication	72.2	34.2	36.6	155.3	4.3	31.1	33.6	22.9	54.0	-27.1	34.9	19.7	-20.1	-47.2	68.4	13.5
Financial and insurance activities	99.6	-5.5	-14.4	-15.3	-15.3	-3.2	-25.8	-15.3	-15.3	177.9	6.4	13.7	10.1	-5.1	22.0	2.4
Real estate activities	17.2	-1.3	-1.5	6.6	2.3	-16.9	11.7	3.0	9.8	14.8	9.6	24.0	5.0	14.3	2.2	2.4
Professional, scientific, technical, administration and support services	19.5	-6.3	-2.1	0.4	7.0	-3.1	13.1	17.1	8.5	246.1	46.4	9.7	6.5	18.0	0.8	-3.3
Public admin., defence, education, human health and social work activities	28.0	11.8	10.9	7.2	0.9	12.0	12.8	4.3	29.8	9.9	15.4	11.8	12.7	16.5	6.1	6.6
Other service activities	119.8	-29.8	20.5	57.1	12.9	-17.0	6.0	-2.1	-21.6	-4.9	-9.7	-21.2	28.1	-5.2	-1.5	6.0
Equals: VALUE ADDED, GROSS, at factor cost	7.7	-7.1	-0.3	62.8	37.2	42.9	4.8	9.4	-6.1	-1.5	11.8	5.0	-10.2	-27.3	22.1	1.6
Oil sector	-42.8	-6.3	26.8	634.0	80.4	76.4	3.2	9.2	-13.2	-7.7	16.3	5.2	-19.1	-49.1	46.3	-2.9
Non-oil sector	16.1	-7.2	-2.6	0.8	3.0	-3.6	8.7	10.0	10.7	10.2	4.7	4.6	5.3	2.0	5.9	5.7
Plus: Taxes less Subsidies on products	51.2	52.9	27.2	120.3	-26.6	-66.1	159.7	98.8	-31.3	125.0	-23.5	-14.7	3.7	11.0	-34.4	-33.7
Oil sector	-	52.9	27.2	-21.4	2.5	-89.3	745.7	56.5	36.2	122.9	-60.4	-62.7	23.7	49.4	67.7	-77.1
Non-oil sector	51.2	-	-	-	-	-	-	-	-73.6	131.8	91.3	16.2	-0.4	1.2	-73.0	68.4
Equals: GROSS DOMESTIC PRODUCT (P)	17.2	-6.7	0.0	63.7	35.9	41.7	5.2	10.0	-6.8	0.1	11.1	4.7	-10.1	-26.8	21.0	1.2
Oil sector	28.8	-6.3	26.9	656.6	76.8	75.2	3.3	9.4	-12.9	-6.4	14.4	4.6	-19.0	-48.6	46.5	-4.0
Non-oil sector	16.3	-6.7	-2.2	0.4	3.0	-4.7	9.8	11.4	7.4	12.3	5.8	4.8	5.1	1.9	4.0	6.1

\*) Electricity and gas; plus water supply; sewerage, waste management and remediation activities

**Section III. PRODUCTION APPROACH**  
**Table 3.3: GDP production measure - industries' contribution to growth**

(In percent)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																
Agriculture, forestry and fishing	-0.3	2.5	1.2	2.6	-0.2	0.7	0.6	1.1	-0.3	1.4	0.1	1.2	0.0	0.0	-0.5	0.3
Mining and quarrying	-7.6	-0.7	2.1	106.8	66.5	47.3	4.9	48.0	-28.7	19.2	38.4	15.2	-18.5	-29.1	-27.3	-21.3
Extraction of crude petroleum and natural gas	-7.6	-0.6	2.2	106.9	66.6	47.2	4.9	48.0	-28.7	19.2	38.4	15.2	-18.5	-29.1	-27.3	-21.3
Other mining and quarrying	0.0	-5.0	-4.0	-0.1	0.0	0.0	0.0	-3.0	-2.0	-1.0	0.0	0.0	0.0	0.0	0.0	0.0
Manufacturing and other industry*)	0.3	0.3	0.3	-0.5	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
<i>Of which:</i> manufacturing	0.6	0.0	0.2	-0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Construction	0.5	-1.5	-1.4	-4.2	0.1	0.0	0.3	0.7	0.5	0.3	1.3	0.2	1.9	-0.6	1.0	0.7
Wholesale and retail trade, transportation and storage, accommodation and food services	7.8	-0.4	0.7	-3.6	1.5	-0.1	0.9	1.1	0.0	1.2	0.6	0.3	-0.1	0.3	1.0	1.0
Information and communication	0.5	0.3	0.5	2.8	0.1	0.5	0.5	0.4	0.3	-0.9	0.3	0.1	-0.3	-0.4	0.4	0.2
Financial and insurance activities	0.7	0.0	-0.1	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Real estate activities	3.3	0.5	-0.5	0.7	0.0	-0.7	0.4	0.2	0.2	0.5	0.4	0.6	0.1	0.1	0.1	0.2
Professional, scientific, technical, administration and support activities	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.1	0.1	0.1	0.1	0.1	0.0
Public admin., defence, education, human health and social work activities	2.4	1.0	1.3	1.2	0.3	0.1	0.4	0.8	1.2	0.8	0.8	0.9	0.8	0.7	0.9	1.0
Other service activities	7.6	-3.6	1.8	-6.1	0.7	-0.2	0.1	0.4	-0.1	1.0	-0.1	-0.2	0.2	-0.1	0.0	0.1
Equals: VALUE ADDED, at factor cost	15.5	-1.5	5.7	99.6	69.0	47.4	7.9	52.7	-26.7	24.0	42.2	18.4	-15.8	-28.7	-24.2	-17.8
<i>Oil sector</i>	-7.6	-0.6	2.2	106.9	66.6	47.2	4.9	48.0	-28.7	19.2	38.4	15.2	-18.5	-29.1	-27.3	-21.3
<i>Non-oil sector</i>	23.1	-1.0	3.5	-7.3	2.4	0.2	3.0	4.6	2.0	4.8	3.8	3.3	2.8	0.5	3.1	3.5
Plus: Taxes less Subsidies on products	0.6	0.8	0.6	2.3	-0.8	-0.9	0.5	-0.2	-0.3	1.0	-0.4	-0.3	0.0	0.2	0.7	0.1
<i>Oil sector</i>	-	-	-	-	-0.4	-0.2	0.1	0.2	0.1	0.6	-0.5	-0.2	0.0	0.1	0.2	-0.6
<i>Non-oil sector</i>	0.6	0.8	0.6	0.1	-0.3	-0.8	0.4	-0.4	-0.4	0.4	0.1	-0.1	0.0	0.1	0.5	0.7
Equals: GROSS DOMESTIC PRODUCT (P)	16.1	-0.7	6.4	101.9	68.2	46.5	8.4	52.4	-26.9	25.0	41.8	18.1	-15.8	-28.5	-23.6	-17.7
<i>Oil sector</i>	-7.6	-0.6	2.2	109.0	66.1	47.1	5.0	48.2	-28.6	19.9	37.9	15.0	-18.5	-29.1	-27.1	-21.9
<i>Non-oil sector</i>	23.7	-0.2	4.2	-7.1	2.1	-0.6	3.4	4.2	1.6	5.2	3.9	3.1	2.7	0.5	3.5	4.2

\*) Electricity and gas; plus water supply; sewerage, waste management and remediation activities

**Section III. PRODUCTION APPROACH**  
**Table 3.3: GDP production measure - industries' contribution to growth**

(In percent)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
	AT CONSTANT PRICES															
Agriculture, forestry and fishing	-0.3	1.4	-0.3	1.4	0.4	0.7	-0.1	0.5	0.3	0.4	-1.5	1.3	-0.4	-0.3	-0.5	0.3
Mining and quarrying	-6.7	-0.6	1.9	61.1	34.8	43.9	2.3	6.4	-9.2	-5.0	9.8	3.3	-12.0	-27.8	18.2	-1.4
Extraction of crude petroleum and natural gas	-6.6	-0.5	2.0	61.2	34.8	43.9	2.3	6.5	-9.2	-5.0	9.7	3.3	-12.0	-27.8	18.2	-1.4
Other mining and quarrying	0.0	-0.2	-0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Manufacturing and other industry *)	0.1	0.1	0.1	-0.3	-0.2	-0.2	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Of which: manufacturing	0.4	-0.1	0.0	-0.2	-0.1	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Construction	-1.0	-5.1	-3.2	-9.6	-0.1	-0.1	0.7	2.0	2.0	0.6	0.7	-1.2	2.0	-0.9	1.9	0.6
Wholesale and retail trade, transportation and storage, accommodation and food services	7.3	-1.6	-0.7	3.9	0.6	-1.1	0.8	0.1	-0.4	1.6	0.7	0.0	-1.0	0.2	0.3	0.7
Information and communication	0.1	0.1	0.1	0.8	0.0	0.2	0.2	0.2	0.4	-0.4	0.3	0.2	-0.3	-0.6	0.6	0.2
Financial and insurance activities	0.7	-0.1	-0.2	-0.2	-0.1	0.0	-0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.1
Real estate activities	1.4	-0.1	-0.1	0.6	0.1	-0.7	0.3	0.1	0.2	0.4	0.3	0.8	0.2	0.6	0.2	0.1
Professional, scientific, technical, administration and support services	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.3	0.1	0.1	0.2	0.0	0.0	-0.1
Public admin, defence, education, human health and social work activities	2.1	1.0	1.1	0.8	0.1	0.6	0.5	0.2	1.3	0.6	1.0	0.8	0.9	1.5	0.9	0.8
Other service activities	4.4	-2.1	1.1	3.6	0.8	-0.9	0.2	-0.1	-0.6	-0.1	-0.2	-0.4	0.4	-0.1	0.0	0.1
Equals: VALUE ADDED, GROSS, at factor cost	8.3	-7.1	-0.3	61.9	36.4	42.4	4.8	9.4	-6.1	-1.4	11.5	4.9	-10.1	-27.0	21.7	1.5
Oil sector	-6.6	-0.5	2.0	61.2	34.8	43.9	2.3	6.5	-9.2	-5.0	9.7	3.3	-12.0	-27.8	18.2	-1.4
Non-oil sector	14.9	-6.6	-2.3	0.7	1.6	-1.5	2.5	2.9	3.1	3.5	1.8	1.6	1.9	0.8	3.4	2.9
Plus: Taxes less Subsidies on products	0.3	0.4	0.3	1.8	-0.5	-0.7	0.4	0.6	-0.4	1.1	-0.5	-0.2	0.0	0.1	-0.7	-0.4
Oil sector	-	-	-	-	-0.6	-0.2	0.1	0.2	0.8	-0.9	-0.3	0.1	0.0	0.1	0.4	-0.6
Non-oil sector	0.3	0.4	0.3	-0.3	0.0	-0.5	0.3	0.5	-0.5	0.3	0.4	0.1	0.0	-1.0	0.2	
Equals: GROSS DOMESTIC PRODUCT (P)	17.2	-6.7	0.0	63.7	35.9	41.7	5.2	10.0	-6.8	0.1	11.1	4.7	-10.1	-26.8	21.0	1.2
Oil sector	2.0	-0.5	2.0	63.4	34.2	43.6	2.4	6.6	-9.0	-4.2	8.9	2.9	-12.0	-27.7	18.6	-1.9
Non-oil sector	15.2	-6.2	-2.0	0.4	1.6	-2.0	2.8	3.4	2.2	4.2	2.2	1.8	1.9	0.8	2.4	3.1

\*) Electricity and gas; plus water supply; sewerage, waste management and remediation activities

### Section III. PRODUCTION APPROACH

#### Table 3.4: Value added by industries - components as share of GDP

(In percent)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
Agriculture, forestry and fishing	23.9	20.3	23.1	22.8	12.6	7.4	5.5	5.6	4.4	5.6	4.1	4.4	5.2	7.4	9.0	11.3	
Mining and quarrying	18.6	9.5	8.9	10.4	58.0	74.1	82.8	80.9	84.6	76.5	76.5	81.1	81.5	74.7	63.8	47.7	32.1
Extraction of crude petroleum and natural gas	17.8	8.8	8.3	9.9	57.8	74.0	82.7	80.8	84.5	76.5	76.5	81.1	81.5	74.7	63.8	47.7	32.0
Other mining and quarrying	0.9	0.8	0.7	0.5	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
Manufacturing and other industry*)	2.7	2.6	2.9	3.0	1.3	0.7	0.4	0.4	0.3	0.3	0.2	0.2	0.1	0.2	0.3	0.5	0.7
Of which: manufacturing	2.1	2.4	2.4	1.0	0.6	0.4	0.4	0.2	0.3	0.2	0.2	0.1	0.2	0.3	0.5	0.7	0.7
Construction	9.9	9.0	7.5	5.8	0.8	0.5	0.3	0.5	0.8	1.9	1.7	2.2	2.0	4.7	5.7	8.9	11.6
Wholesale and retail trade, transportation and storage, accommodation and food services	16.1	20.6	20.3	19.7	8.0	5.6	3.8	4.3	3.5	4.9	4.9	3.9	3.6	4.1	6.2	9.4	12.7
Information and communication	0.8	1.1	1.5	1.8	2.3	1.4	1.3	1.7	1.3	2.3	1.1	1.0	0.9	0.8	0.5	1.2	1.6
Financial and insurance activities	0.7	1.2	1.2	1.1	0.5	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.6
Real estate activities	12.8	13.9	14.5	13.2	6.8	4.1	2.3	2.5	1.8	2.6	2.5	2.0	2.3	2.8	4.4	5.9	7.3
Professional, scientific, technical, administration and support services	0.5	0.5	0.5	0.5	0.2	0.2	0.1	0.1	0.1	0.2	0.6	0.5	0.5	0.7	1.2	1.6	1.9
Public admin., defence, education, human health and social work activities	6.4	7.6	8.7	9.3	5.2	3.3	2.3	2.5	2.1	4.6	4.3	3.6	3.8	5.5	8.6	12.5	16.3
Other service activities	6.4	12.0	8.5	9.7	1.8	1.5	0.9	0.9	0.8	1.1	1.6	1.1	0.7	1.1	1.5	1.9	2.5
Equals: VALUE ADDED, at factor cost	98.8	98.5	97.7	97.2	97.5	99.0	99.9	99.4	99.8	100.1	99.3	99.8	100.1	100.1	99.9	99.0	98.6
Oil sector	17.8	8.8	8.3	9.9	57.8	74.0	82.7	80.8	84.5	76.5	76.5	81.1	81.5	74.7	63.8	47.7	32.0
Non-oil sector	81.1	89.7	89.4	87.3	39.7	25.0	17.2	18.6	15.3	23.6	22.7	18.7	18.6	25.4	36.1	51.3	66.6
Plus: Taxes less Subsidies on products	1.2	1.5	2.3	2.8	2.5	1.0	0.1	0.6	0.2	-0.1	0.7	0.2	-0.1	-0.1	0.1	1.0	1.4
Oil sector	0.0	0.0	0.0	0.0	1.1	0.4	0.1	0.2	0.3	0.5	0.9	0.3	0.1	0.2	0.3	0.7	0.2
Non-oil sector	1.2	1.5	2.3	2.8	1.4	0.7	-0.1	0.3	0.0	-0.6	-0.2	-0.1	-0.2	-0.2	0.3	1.2	1.2
Equals: GROSS DOMESTIC PRODUCT (P)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Oil sector	17.8	8.8	8.3	9.9	58.9	74.3	82.9	81.0	84.8	76.9	77.4	81.3	81.6	74.9	64.1	48.4	32.2
Non-oil sector	82.2	91.2	91.7	90.1	41.1	25.7	17.1	19.0	15.2	23.1	22.6	18.7	18.4	25.1	35.9	51.6	67.8

\*) Electricity and gas; plus water supply; sewerage, waste management and remediation activities

### Section III. PRODUCTION APPROACH

#### Table 3.4: Value added by industries - components as share of GDP

(In percent)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CONSTANT PRICES</b>																	
Agriculture, forestry and fishing	26.6	22.5	25.5	25.2	16.2	12.2	9.1	8.6	8.3	9.1	9.5	7.2	8.1	8.6	11.3	9.0	9.1
Mining and quarrying	16.3	8.2	8.2	10.1	43.5	57.6	71.6	70.2	69.7	64.9	59.9	62.7	63.0	56.7	39.5	47.7	45.8
Extraction of crude petroleum and natural gas	15.5	7.6	7.6	9.7	43.3	57.5	71.5	70.2	69.7	64.9	59.9	62.7	63.0	56.7	39.4	47.7	45.8
Other mining and quarrying	0.8	0.7	0.6	0.4	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
Manufacturing and other industry*)	2.6	2.3	2.6	2.7	1.5	1.0	0.6	0.5	0.4	0.4	0.4	0.3	0.3	0.3	0.5	0.5	0.6
<i>Of which:</i> manufacturing	2.0	2.0	2.0	2.1	1.2	0.8	0.5	0.5	0.4	0.4	0.4	0.3	0.3	0.3	0.4	0.5	0.6
Construction	24.2	19.8	15.8	12.5	1.8	1.3	0.8	1.4	3.1	5.4	6.0	6.0	4.6	7.3	8.8	8.9	9.4
Wholesale and retail trade, transportation and storage, accommodation and food services	17.6	21.3	21.1	20.4	14.8	11.3	7.2	7.6	7.0	7.0	8.7	8.4	8.1	7.9	11.1	9.4	9.9
Information and communication	0.2	0.3	0.4	0.5	0.8	0.6	0.6	0.7	0.8	1.3	1.0	1.2	1.3	1.2	0.8	1.2	1.3
Financial and insurance activities	0.7	1.3	1.3	1.1	0.6	0.4	0.2	0.2	0.1	0.1	0.1	0.1	0.3	0.3	0.5	0.4	0.5
Real estate activities	8.1	8.1	8.6	8.4	5.5	4.1	2.4	2.6	2.4	2.8	3.3	3.2	3.8	4.4	6.9	5.9	5.9
Professional, scientific, technical, administration and support services	0.5	0.5	0.5	0.5	0.3	0.2	0.2	0.2	0.2	0.2	0.7	1.0	1.0	1.2	2.0	1.6	1.6
Public admin., defence, education, human health and social work activities	7.4	8.1	9.7	10.7	7.0	5.2	4.1	4.4	4.2	5.8	6.4	6.7	7.1	8.9	14.2	12.5	13.1
Other service activities	3.7	6.9	5.2	6.3	6.0	5.0	2.9	3.0	2.6	2.2	2.1	1.7	1.3	1.8	2.4	1.9	2.0
Equals: VALUE ADDED, GROSS, at factor cost	108.1	99.3	98.8	98.5	98.0	98.9	99.7	99.3	98.8	99.5	98.0	98.7	98.9	98.7	98.1	99.0	99.3
<i>Oil sector</i>	15.5	7.6	7.6	9.7	43.3	57.5	71.5	70.2	69.7	64.9	59.9	62.7	63.0	56.7	39.4	47.7	45.8
<i>Non-oil sector</i>	92.5	91.7	91.2	88.8	54.7	41.4	28.2	29.2	29.2	34.6	38.2	36.0	35.9	42.1	58.6	51.3	53.6
Plus: Taxes less Subsidies on products	0.6	0.7	1.2	1.5	2.0	1.1	0.3	0.7	1.2	0.9	2.0	1.3	1.1	1.3	1.9	1.0	0.7
<i>Oil sector</i>	0.0	0.0	0.0	0.0	1.3	0.6	0.2	0.3	0.5	0.7	1.5	0.5	0.2	0.3	0.5	0.7	0.2
<i>Non-oil sector</i>	0.6	0.7	1.2	1.5	0.7	0.5	0.0	0.3	0.7	0.2	0.5	0.8	0.9	1.0	1.4	0.3	0.5
Equals: GROSS DOMESTIC PRODUCT (P)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<i>Oil sector</i>	6.9	7.6	7.6	9.6	44.6	58.0	71.7	70.5	70.1	65.6	61.4	63.2	63.2	56.9	40.0	48.4	45.9
<i>Non-oil sector</i>	93.1	92.4	92.4	90.4	55.4	42.0	28.3	29.5	29.9	34.4	38.6	36.8	36.8	43.1	60.0	51.6	54.1

\*) Electricity and gas; plus water supply; sewerage, waste management and remediation activities

## Section IV. INCOME APPROACH

### Table 4.1: Gross domestic product by income approach

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
Compensation of employees	65.9	94.9	88.4	90.7	84.6	98.0	111.9	121.3	163.7	228.9	261.3	346.2	343.6	358.7	425.7	402.5	388.8
<i>Oil sector</i>	1.2	0.7	0.7	0.9	7.9	17.0	28.7	18.8	24.4	37.1	46.1	39.2	53.7	63.8	97.0	72.9	40.3
<i>Non-Oil sector</i>	64.7	94.2	87.7	89.8	76.8	81.0	83.2	102.5	139.4	191.8	215.2	307.1	289.9	295.0	328.8	329.6	348.5
Gross Operating Surplus	222.0	252.0	239.5	256.7	787.9	1515.2	2348.3	2524.7	3961.9	2735.6	3434.0	5032.8	6016.2	4944.6	3240.8	2271.5	1709.9
<i>Oil sector</i>	76.3	43.6	40.8	51.8	615.7	1324.4	2169.6	2309.3	3687.3	2415.4	3023.4	4569.1	5417.1	4161.7	2480.6	1400.2	774.2
<i>Non-Oil sector</i>	145.8	208.4	198.7	205.0	172.1	190.8	178.7	215.3	274.7	320.3	410.6	463.7	599.1	782.9	760.3	871.2	935.7
Gross Mixed Income	142.7	151.4	162.5	171.8	178.8	181.6	195.2	219.1	256.5	238.0	286.5	293.5	360.0	357.5	371.9	384.1	409.3
<i>Oil sector</i>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<i>Non-Oil sector</i>	142.7	151.4	162.5	171.8	178.8	181.6	195.2	219.1	256.5	238.0	286.5	293.5	360.0	357.5	371.9	384.1	409.3
Taxes less subsidies on production & imports	5.1	7.7	11.7	14.9	27.1	18.9	2.5	16.0	9.1	-3.0	28.9	12.8	-4.3	-5.0	4.7	32.2	34.9
<i>Oil sector</i>	0.0	0.0	0.0	0.0	11.5	6.7	4.0	6.5	11.0	15.0	35.0	15.6	6.5	8.9	13.4	22.6	5.1
<i>Non-Oil sector</i>	5.1	7.7	11.7	14.9	15.6	12.2	-1.5	9.5	-1.9	-18.0	-6.1	-2.8	-10.8	-13.9	-8.7	9.6	29.8
Taxes on production and imports	5.1	7.7	11.7	14.9	30.1	24.2	21.6	25.4	30.3	45.3	66.9	66.3	67.8	73.3	84.1	91.3	83.9
<i>Oil sector</i>	0.0	0.0	0.0	0.0	11.5	6.7	4.0	6.5	11.0	15.0	35.0	15.6	6.5	8.9	13.4	22.6	5.1
<i>Non-Oil sector</i>	5.1	7.7	11.7	14.9	18.6	17.5	17.7	18.9	19.3	30.3	31.9	50.7	61.3	64.4	70.7	68.7	78.8
<b>Less: Subsidies on production &amp; imports</b>	0.0	0.0	0.0	0.0	2.9	5.4	19.1	9.4	21.2	48.3	38.1	53.5	72.1	78.2	79.5	59.1	49.1
<i>Oil sector</i>	0.0	0.0	0.0	0.0	2.9	5.4	19.1	9.4	21.2	48.3	38.1	53.5	72.1	78.2	79.5	59.1	49.1
<i>Non-Oil sector</i>	0.0	0.0	0.0	0.0	2.9	5.4	19.1	9.4	21.2	48.3	38.1	53.5	72.1	78.2	79.5	59.1	49.1
<b>Equals: GROSS DOMESTIC PRODUCT (1)</b>	435.6	505.9	502.2	534.2	1078.4	1813.7	2657.9	2881.0	4391.3	3199.6	4010.6	5685.4	6715.6	5655.9	4043.1	3090.3	2542.9
<i>Oil sector</i>	77.5	44.3	41.5	52.7	635.1	1348.2	2202.3	2334.6	3722.7	2467.5	3104.5	4623.8	5477.3	4234.4	2591.0	1495.7	819.5
<i>Non-Oil sector</i>	358.2	461.6	460.6	481.5	443.3	465.6	455.6	546.4	668.7	732.1	906.1	1061.5	1238.2	1421.5	1452.1	1594.5	1723.3

**Section V. PRODUCT, INCOME AND SAVINGS**  
**Table 5.1: Relations among product, income and savings**

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
<b>GROSS DOMESTIC PRODUCT (GDP)</b>																	
<i>Oil sector</i>																	
<i>Non-Oil sector</i>																	
Net primary income	439.5	517.7	510.7	543.4	1078.4	1813.7	2657.9	2881.0	4391.3	3199.6	4010.6	5685.4	6715.6	5655.9	4043.1	3090.3	2542.9
<i>Oil sector</i>	77.5	44.3	41.5	52.7	635.1	1348.2	2202.3	2334.6	3722.7	2467.5	3104.5	4623.8	5477.3	4234.4	2591.0	1495.7	819.5
<i>Non-Oil sector</i>	362.1	473.4	469.2	490.7	443.3	465.6	455.6	546.4	668.7	732.1	906.1	1061.5	1238.2	1421.5	1452.1	1594.5	1723.3
Net primary income	147.1	154.7	289.3	170.7	-394.7	-965.4	-1355.0	-908.0	-1107.6	-670.8	-661.2	-1086.0	-2321.1	-1480.0	-700.2	-299.0	-243.3
<i>Oil sector</i>	3.2	2.3	6.6	9.3	-461.1	-1014.2	-1424.4	-1048.4	-1328.9	-957.3	-994.1	-1434.6	-2656.9	-1764.2	-1015.1	-609.1	-557.5
<i>Non-Oil sector</i>	144.0	152.4	282.7	161.3	66.4	48.8	69.3	140.3	221.2	286.5	332.9	348.5	335.8	284.1	315.0	310.1	314.2
<b>GROSS NATIONAL INCOME</b>																	
<i>Oil sector</i>																	
<i>Non-Oil sector</i>																	
Net current transfers	586.7	672.4	800.1	714.0	683.7	848.3	1302.8	1973.0	3283.7	2528.7	3349.4	4599.3	4394.5	4175.8	3342.9	2791.3	2299.6
<i>Oil sector</i>	80.7	46.7	48.2	62.0	174.0	334.0	777.9	1286.3	2393.8	1510.1	2110.4	3189.3	2820.5	2470.2	1575.8	886.7	262.1
<i>Non-Oil sector</i>	506.0	625.8	751.9	652.0	509.7	514.4	524.9	686.7	889.9	1018.6	1239.0	1410.1	1574.0	1705.6	1767.1	1904.6	2037.5
<b>GROSS NATIONAL DISPOSABLE INCOME</b>																	
<i>Oil sector</i>																	
<i>Non-Oil sector</i>																	
Final consumption expenditure	950.6	1207.9	1236.2	1044.0	944.1	1023.3	1575.4	2407.8	3728.9	3003.1	3845.6	5113.5	4772.0	4462.8	3590.1	2999.1	2512.8
<i>Oil sector</i>	80.7	46.7	48.2	62.0	176.6	340.9	788.7	1302.7	2408.8	1525.1	2133.4	3212.2	2839.0	2487.6	1593.2	904.1	279.5
<i>Non-Oil sector</i>	869.9	1161.3	1188.0	982.0	767.5	682.4	786.7	1105.0	1320.1	1477.9	1712.3	1901.4	1933.0	1975.2	1996.9	2095.1	2233.3
Final consumption expenditure	810.4	1043.4	1112.1	913.6	772.7	668.5	763.6	1031.9	1201.3	1384.7	1539.4	1626.1	1777.4	1769.0	1888.6	1876.0	1919.4
<i>Oil sector</i>	810.4	1043.4	1112.1	913.6	772.7	668.5	763.6	1031.9	1201.3	1384.7	1539.4	1626.1	1777.4	1769.0	1888.6	1876.0	1919.4
<i>Non-Oil sector</i>	810.4	1043.4	1112.1	913.6	772.7	668.5	763.6	1031.9	1201.3	1384.7	1539.4	1626.1	1777.4	1769.0	1888.6	1876.0	1919.4
SAVING, GROSS	140.1	164.5	124.1	130.4	171.4	354.8	811.7	1375.9	2527.6	1618.3	2306.2	3487.5	2994.6	2693.9	1701.5	1123.1	593.4
<i>Oil sector</i>	80.7	46.7	48.2	62.0	176.6	340.9	788.7	1302.7	2408.8	1525.1	2133.4	3212.2	2839.0	2487.6	1593.2	904.1	279.5
<i>Non-Oil sector</i>	59.5	117.8	75.9	68.4	13.9	23.1	73.2	118.8	93.2	172.9	275.3	155.6	206.3	108.3	219.1	313.9	

## Section VI. NON-OIL SECTOR

### Table 6.1: Gross domestic product by expenditures

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
Final consumption expenditure (FCE)	810.4	1043.4	1112.1	913.6	772.7	668.5	763.6	1031.9	1201.3	1384.7	1539.4	1626.1	1777.4	1769.0	1888.6	1876.0	1919.4
Households FCE	311.0	378.4	403.3	397.0	412.3	409.7	377.0	443.7	458.5	512.1	605.4	623.2	749.8	824.2	862.6	890.0	946.5
NPISHs FCE	10.3	14.0	15.3	15.1	17.2	15.4	12.6	17.2	19.0	29.9	24.1	61.5	47.0	78.6	78.5	55.6	58.4
General Government FCE	489.2	651.0	693.5	501.5	343.2	243.3	374.0	571.0	723.7	842.7	909.8	941.4	980.5	866.2	947.5	930.5	914.5
<i>Of which:</i>																	
Individual consumption expenditure	n/a	n/a	12.5	12.1	13.5	18.4	20.8	19.3	33.2	51.5	70.1	91.6	99.1	141.7	133.3	138.5	
Collective consumption expenditure	n/a	n/a	489.0	331.1	229.8	355.6	550.2	704.4	809.5	858.3	871.3	889.0	767.0	805.7	797.2	776.1	
General government FCE	30.4	38.7	50.2	59.8	62.3	70.7	106.4	121.4	242.3	330.5	371.2	411.4	575.1	647.4	772.0	776.8	759.3
Development & TA (on-budget)	131.5	176.5	140.0	126.7	139.8	127.8	107.9	141.6	155.4	207.6	209.8	184.4	109.0	164.0	175.5	153.6	155.2
Purchase of services of UNMIT	327.3	435.8	503.3	315.0	141.1	44.9	87.7	141.5	167.9	181.9	190.6	192.0	185.7	12.0	0.0	0.0	0.0
Purchase of services of ISF	0.0	0.0	0.0	0.0	0.0	0.0	72.1	166.5	158.1	122.7	138.1	153.6	110.8	42.7	0.0	0.0	0.0
Gross capital formation	123.0	144.2	131.0	109.4	75.4	73.2	55.2	101.3	203.1	355.1	376.6	734.9	697.9	582.9	623.5	586.6	657.1
Gross fixed capital formation	139.3	152.3	128.4	106.3	73.5	72.5	54.4	100.5	202.2	354.1	376.3	732.6	669.7	561.3	593.5	565.5	629.8
General government (GG)	16.4	9.8	6.6	3.9	2.7	4.0	13.1	26.8	106.6	235.7	241.5	603.0	546.9	405.6	431.7	410.8	469.2
DP&TA (on-budget)	90.6	107.3	88.8	70.2	33.1	29.3	23.4	32.4	35.7	44.6	56.2	45.9	22.3	40.2	42.8	36.2	38.5
Public Corporations	0.2	0.7	0.3	0.4	0.4	0.3	0.2	0.2	0.5	3.4	1.5	0.1	0.1	0.5	3.5	0.9	0.2
Public Sector	107.2	117.7	95.7	74.5	36.2	33.6	59.4	142.9	283.7	299.1	648.9	569.3	446.3	477.9	447.9	507.9	
Private corporations	34.1	31.4	26.1	24.8	29.2	30.1	8.3	31.2	47.2	53.5	63.9	63.5	72.1	83.9	83.5	85.1	89.7
NPISHs	1.1	1.6	1.7	1.6	1.9	1.6	1.3	1.8	2.0	2.3	2.8	7.4	5.5	9.4	9.3	6.4	6.7
Households	-3.0	1.6	5.0	5.4	6.3	7.1	7.9	8.1	10.2	14.5	10.4	12.6	22.8	21.7	22.7	26.0	25.6
Changes in inventories	-16.5	-8.3	2.4	2.9	1.8	0.6	0.7	0.8	0.8	0.9	0.2	2.2	28.0	21.4	29.8	20.9	27.0
Acquisitions less disposals of valuables	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2
Exports of goods and services	33.8	38.5	36.1	33.8	35.4	36.1	43.5	57.9	80.8	71.9	88.0	97.6	124.2	93.9	74.2	50.5	57.6
Exports of goods	9.8	7.4	7.6	7.4	9.7	11.5	11.1	12.7	33.6	14.1	29.7	36.3	68.2	24.6	18.1	11.2	23.8
Exports of services	24.0	31.1	28.5	26.4	25.7	24.6	32.5	45.2	47.2	57.8	58.3	61.3	56.0	69.3	56.1	39.3	33.8
<b>Less: Imports of goods and services</b>	605.1	752.8	810.0	566.1	440.1	312.2	406.8	644.6	816.5	1079.6	1109.8	1400.4	1405.8	1030.3	1131.9	904.4	932.6
Imports of goods	64.7	47.4	68.3	44.3	105.1	91.9	88.3	128.0	230.0	241.6	252.2	315.2	639.6	519.0	549.5	484.7	505.6
Imports of services	540.5	705.4	741.7	521.8	335.0	220.3	318.5	516.7	586.6	838.0	857.6	1085.2	766.2	511.3	582.4	419.7	427.1
Equals: Non-oil sector contribution to GDP	362.1	473.4	469.2	490.7	443.3	465.6	546.4	668.7	732.1	894.2	1058.1	1193.7	1415.4	1454.4	1608.7	1701.5	

## Section VI. NON-OIL SECTOR

### Table 6.1: Gross domestic product by expenditures

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
	AT CONSTANT PRICES																
<b>Final consumption expenditure (FCE)</b>																	1930.9
Households FCE	1519.0	1878.8	1850.0	1529.0	1338.1	1173.3	1233.5	1498.2	1564.3	1828.0	1879.7	1802.0	1807.8	1700.8	1845.7	1876.0	
NPISHs FCE	729.5	823.3	808.8	753.8	767.5	758.4	671.6	706.8	664.5	740.0	778.8	739.3	791.8	815.6	864.7	890.0	943.5
General Government FCE	20.4	26.4	26.9	25.1	28.0	24.7	19.5	24.8	25.8	40.8	31.6	73.2	51.4	79.7	79.0	55.6	58.8
<i>Of which:</i>	769.1	1029.1	1014.2	750.0	542.7	390.2	542.4	766.7	874.1	1047.1	1069.3	989.5	964.6	805.4	902.0	930.5	928.7
<i>Individual consumption expenditure</i>	-	-	-	18.8	19.2	21.7	26.7	27.9	23.3	41.2	60.5	73.6	90.1	92.2	134.9	133.3	140.6
<i>Collective consumption expenditure</i>	-	-	-	731.3	523.5	368.5	515.8	738.8	850.7	1005.9	1008.8	915.8	874.6	713.3	767.1	797.2	788.0
General government FCE	72.8	92.8	115.8	130.2	130.7	136.3	194.4	212.2	328.7	436.9	453.8	434.9	553.5	584.8	725.1	776.8	772.8
Development & TA (on-budget)	259.9	328.8	241.8	203.3	219.5	197.3	160.9	199.1	206.1	278.1	268.8	216.3	117.9	166.2	176.9	153.6	155.9
Purchase of services of UNMIT	436.4	607.5	656.6	416.5	192.4	56.6	102.7	163.3	174.8	198.3	201.0	188.0	183.7	12.0	0.0	0.0	0.0
Purchase of services of ISF	0.0	0.0	0.0	0.0	0.0	0.0	84.4	192.1	164.5	133.8	145.6	150.3	109.6	42.5	0.0	0.0	0.0
Gross capital formation	198.5	219.7	228.7	180.5	122.4	112.8	82.6	142.8	267.4	469.4	482.5	818.7	736.6	576.1	617.6	586.6	683.2
Gross fixed capital formation	236.8	238.8	224.2	173.5	117.9	111.2	80.8	141.0	265.5	467.4	481.7	815.4	704.9	553.4	586.7	565.5	655.8
General government (GG)	34.2	18.6	11.3	6.2	4.6	6.4	20.1	40.1	143.6	317.5	315.1	668.7	574.2	395.6	423.6	410.8	491.1
DP&TA (on-budget)	146.5	159.6	158.3	116.7	54.5	46.4	36.3	47.4	48.4	59.7	72.2	53.7	23.9	40.8	43.2	36.2	38.6
Public Corporations	0.4	1.2	0.5	0.6	0.4	0.4	0.3	0.6	4.7	1.9	0.1	0.1	0.5	3.5	0.9	0.2	0.2
Public Sector	181.1	179.4	170.1	123.5	59.7	53.2	56.7	87.8	192.7	382.0	389.3	722.5	598.2	436.9	470.3	447.9	529.9
Private corporations	63.7	55.2	42.8	39.0	45.5	44.8	10.9	39.5	57.5	65.1	76.3	70.3	76.1	85.1	84.0	85.1	93.3
NPISHs	2.4	3.0	3.0	2.7	3.0	2.6	2.0	2.7	2.7	3.1	3.6	8.7	6.0	9.6	9.4	6.4	6.7
Households	-10.3	1.2	8.3	8.3	9.7	10.6	11.1	11.0	12.6	17.3	12.5	14.0	24.6	21.9	22.9	26.0	25.9
Changes in inventories	-38.7	-19.5	4.2	6.7	4.2	1.5	1.7	1.8	1.8	1.9	0.7	3.1	31.5	22.5	30.7	20.9	27.2
Acquisitions less disposals of valuables	0.4	0.4	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2
Exports of goods and services	50.9	62.9	57.6	53.1	51.2	46.6	51.2	68.0	81.4	83.6	96.4	89.4	116.9	93.7	71.3	50.5	58.2
Exports of goods	14.0	15.2	15.1	12.9	15.0	15.0	12.7	12.9	29.8	14.3	27.5	24.4	59.3	25.1	14.7	11.2	23.6
Exports of services	36.9	47.8	42.4	40.2	36.3	31.6	38.6	55.2	51.7	69.3	68.9	64.9	57.6	68.5	56.6	39.3	34.6
<b>Less: Imports of goods and services</b>	932.9	1189.3	1229.3	875.4	621.0	415.5	493.0	748.8	843.3	1205.0	1182.9	1336.5	1211.5	884.6	987.1	904.4	978.1
Imports of goods	53.8	45.5	132.6	109.1	140.2	105.8	89.3	122.0	184.3	232.9	223.1	240.5	475.5	403.4	437.8	484.7	536.2
Imports of services	879.2	1143.8	1096.7	766.3	480.8	309.7	403.7	626.8	659.0	972.1	959.8	1096.0	736.0	481.2	549.3	419.7	441.9
Equals: Non-oil sector contribution to GDP	835.5	972.1	906.9	887.1	890.7	917.2	874.3	960.2	1069.9	1176.0	1275.7	1373.6	1449.8	1485.9	1547.5	1608.7	1694.3

**Section VI. NON-OIL SECTOR**  
**Table 6.2: GDP by expenditures - growth rates to previous year**

(In percent)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																
<i>Final consumption expenditure (FCE)</i>																
Households FCE	28.8	6.6	-17.8	-15.4	-13.5	14.2	35.1	16.4	15.3	11.2	5.6	9.3	-0.5	6.8	-0.7	2.3
NPISHs FCE	21.7	6.6	-1.6	3.9	-0.6	-8.0	17.7	3.3	11.7	18.2	2.9	20.3	9.9	4.7	3.2	6.3
General Government FCE	36.8	8.7	-1.1	13.9	-10.1	-18.2	36.2	10.7	57.1	-19.3	154.8	-23.6	67.3	-0.2	-29.2	5.0
<i>Of which:</i>	<i>n/a</i>															
<i>Individual consumption expenditure</i>																
<i>Collective consumption expenditure</i>																
General government FCE	27.2	29.7	19.2	4.2	13.4	50.5	14.1	99.6	36.4	12.3	10.8	39.8	12.6	19.2	0.6	-2.3
Development & TA (on-budget)	34.3	-20.7	-9.6	10.4	-8.6	-15.6	31.2	9.8	33.6	1.1	-12.1	-40.9	50.5	7.0	-12.5	1.0
Purchase of services of UNMIT	33.1	15.5	-37.4	-55.2	-68.2	95.4	0.0	18.6	8.3	4.8	0.7	-3.3	-93.5	-100.0	0.0	0.0
Purchase of services of ISF	-	-	-	-	-	-	-	-	-	-22.4	12.5	11.2	-27.9	-61.4	-100.0	0.0
Gross capital formation	17.2	-9.1	-16.5	-31.0	-3.0	-24.6	83.6	100.5	74.8	6.0	95.2	-5.0	-16.5	7.0	-5.9	12.0
Gross fixed capital formation	9.3	-15.7	-17.2	-30.9	-1.4	-25.0	84.7	101.2	75.1	6.3	94.7	-8.6	-16.2	5.7	-4.7	11.4
General government (GG)	-40.3	-32.6	-41.2	-31.5	50.8	227.8	103.8	298.3	121.0	2.5	149.7	-9.3	-25.8	6.4	-4.8	14.2
DP&TA (on-budget)	18.4	-17.3	-20.9	-52.8	-11.4	-20.1	38.1	10.4	24.7	26.0	18.4	-51.4	80.5	6.4	-15.4	6.4
Public Corporations	277.5	-51.5	23.8	-4.1	-26.9	-14.0	-16.1	137.6	590.9	-56.6	-91.8	-9.1	339.4	618.1	-73.7	-78.3
Public Sector	9.9	-18.7	-22.2	-51.5	-7.0	9.5	61.1	140.7	98.6	5.5	116.9	-12.3	-21.6	7.1	-6.3	13.4
Private corporations	-7.9	-16.8	-5.1	18.0	3.0	-72.3	274.9	51.0	13.4	19.4	-0.5	13.4	16.4	-0.4	1.9	5.4
NPISHs	36.0	7.7	-2.4	13.5	-11.4	-20.1	38.1	10.4	15.8	21.9	163.4	-25.4	69.8	-1.1	-31.6	4.7
Households	-154.2	202.9	8.9	15.5	13.5	11.1	2.1	25.7	43.2	-28.3	21.2	80.1	-4.6	4.4	14.6	-1.7
Changes in inventories	-49.5	-129.2	21.0	-38.1	-66.8	18.7	6.3	9.9	13.0	-83.5	1326.7	1163.4	-23.6	39.5	-30.1	29.6
Acquisitions less disposals of valuables	20.4	-15.4	-11.8	-14.4	-17.3	-34.9	-4.8	17.0	18.6	29.4	21.6	24.3	13.2	15.2	4.0	2.2
Exports of goods and services	14.0	-6.2	-6.5	4.7	2.2	20.6	32.9	39.7	-11.1	22.4	10.9	27.3	-24.4	-20.9	-32.0	14.2
Exports of goods	-24.1	2.7	-3.6	31.6	18.8	-3.7	14.2	165.6	-58.0	109.9	22.4	87.9	-64.0	-26.5	-37.9	112.3
Exports of services	29.6	-8.4	-7.2	-2.8	-4.1	31.9	39.3	4.4	22.4	1.0	5.0	-8.6	23.7	-19.0	-30.0	-13.9
<b>Less:</b> Imports of goods and services	24.4	7.6	-30.1	-22.2	-29.1	30.3	58.5	26.7	32.2	2.8	26.2	0.4	-26.7	9.9	-20.1	3.1
Imports of goods	-26.7	44.0	-35.2	137.3	-12.5	-3.9	44.8	79.7	5.1	4.4	25.0	102.9	-18.9	5.9	-11.8	4.3
Imports of services	30.5	5.2	-29.7	-35.8	-34.3	44.6	62.2	13.5	42.9	2.3	26.5	-29.4	-33.3	13.9	-27.9	1.8
Equals: Non-oil sector contribution to GDP	30.7	-0.9	4.6	-9.7	5.0	-2.2	19.9	22.4	9.5	22.1	18.3	12.8	18.6	2.8	10.6	5.8

**Section VI. NON-OIL SECTOR**  
**Table 6.2: GDP by expenditures - growth rates to previous year**

(In percent)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CONSTANT PRICES</b>																
Final consumption expenditure (FCE)	23.7	-1.5	-17.4	-12.5	-12.3	5.1	21.5	4.4	16.9	2.8	-4.1	0.3	-5.9	8.5	1.6	2.9
Households FCE	12.9	-1.8	-6.8	1.8	-1.2	-11.5	5.2	-6.0	11.4	5.2	-5.1	7.1	3.0	6.0	2.9	6.0
NPISHs FCE	29.5	2.1	-6.6	11.2	-11.7	-21.2	27.2	4.1	58.3	-22.6	131.7	-29.9	55.2	-0.8	-29.7	5.8
General Government FCE	33.8	-1.4	-26.1	-27.6	-28.1	39.0	41.3	14.0	19.8	2.1	-7.5	-2.5	-16.5	12.0	3.2	-0.2
<i>Of which:</i>																
<i>Individual consumption expenditure</i>	n/a	n/a	n/a	2.3	13.0	23.0	4.7	-16.3	76.5	46.9	21.7	22.3	2.3	46.4	-1.2	5.5
<i>Collective consumption expenditure</i>	n/a	n/a	n/a	-28.4	-29.6	40.0	43.2	15.2	18.2	0.3	-9.2	-4.5	-18.4	7.5	3.9	-1.2
General government FCE	27.3	24.8	12.4	0.5	4.2	42.6	9.2	54.9	32.9	3.9	-4.2	27.3	5.7	24.0	7.1	-0.5
Development & TA (on-budget)	26.5	-26.5	-15.9	8.0	-10.1	-18.4	23.7	3.5	35.0	-3.3	-19.6	-45.5	41.0	6.4	-13.1	1.5
Purchase of services of UNMIT	39.2	8.1	-36.6	-53.8	-70.6	81.4	0.0	7.0	13.5	1.3	-6.5	-2.3	-93.5	-100.0	0.0	0.0
Purchase of services of ISF	-	-	-	-	-	-	0.0	-14.3	-18.7	8.8	3.3	-27.1	-61.2	-100.0	0.0	0.0
Gross capital formation	10.7	4.1	-21.1	-32.2	-7.8	-26.8	72.9	87.3	75.5	2.8	69.7	-10.0	-21.8	7.2	-5.0	16.5
Gross fixed capital formation	0.8	-6.1	-22.6	-32.1	-5.7	-27.4	74.5	88.4	76.0	3.1	69.3	-13.6	-21.5	6.0	-3.6	16.0
General government (GG)	-45.5	-39.4	-44.8	-26.8	40.5	213.2	99.7	258.2	121.1	-0.8	112.2	-14.1	-31.1	7.1	-3.0	19.5
DP&TA (on-budget)	8.9	-0.8	-26.3	-53.3	-14.9	-21.8	30.9	2.1	23.4	20.9	-25.7	-55.4	70.6	5.8	-16.2	6.6
Public Corporations	230.6	-61.0	28.0	0.8	-27.9	-16.6	-26.2	133.9	647.9	-59.3	-93.2	-14.0	334.8	618.3	-73.8	-78.3
Public Sector	-0.9	-5.2	-27.4	-51.7	-10.8	6.5	54.9	119.4	98.2	1.9	85.6	-17.2	-27.0	7.6	-4.8	18.3
Private corporations	-13.3	-22.6	-8.9	16.9	-1.7	-75.6	261.9	45.6	13.0	17.3	-7.9	8.4	11.7	-1.3	1.4	9.6
NPISHs	25.3	0.4	-9.0	12.4	-14.9	-21.8	30.9	2.1	14.6	17.0	139.6	-31.6	60.5	-1.6	-32.2	4.9
Households	-111.1	623.2	-0.2	16.3	9.9	4.8	-1.5	14.4	37.5	-27.5	11.8	75.8	-11.1	5.0	13.4	-0.3
Changes in inventories	-49.5	-121.6	58.7	-36.8	-65.4	16.6	3.1	3.1	-64.2	362.7	914.0	-28.4	36.2	-32.1	30.5	
Acquisitions less disposals of valuables	12.7	-21.7	-21.7	-16.2	-18.6	-36.4	-13.1	9.9	14.4	17.8	14.0	16.3	11.8	14.0	2.3	2.2
Exports of goods and services	23.6	-8.5	-7.8	-3.5	-9.1	10.0	32.8	19.7	2.6	15.4	-7.3	30.8	-19.9	-23.9	-29.2	15.3
Exports of goods	8.1	-0.2	-14.9	16.1	0.3	-15.6	1.9	131.0	-52.0	92.6	-11.2	142.7	-57.6	-41.4	-23.9	110.8
Exports of services	29.5	-11.2	-5.2	-9.8	-13.0	22.2	43.0	-6.3	34.1	-0.6	-5.8	-11.3	19.0	-17.4	-30.6	-12.0
<b>Less:</b> Imports of goods and services	27.5	3.4	-28.8	-29.1	-33.1	18.7	51.9	12.6	42.9	-1.8	13.0	-9.4	-27.0	11.6	-8.4	8.2
Imports of goods	-15.4	191.6	-17.7	28.5	-24.5	-15.6	36.6	51.0	26.4	-4.2	7.8	97.7	-15.2	8.5	10.7	10.6
Imports of services	30.1	-4.1	-30.1	-37.3	-35.6	30.4	55.3	5.1	47.5	-1.3	14.2	-32.8	-34.6	14.2	-23.6	5.3
Equals: Non-oil sector contribution to GDP	16.3	-6.7	-2.2	0.4	3.0	-4.7	9.8	11.4	9.9	8.5	7.7	5.5	2.5	4.1	4.0	5.3

## Section VI. NON-OIL SECTOR

### Table 6.3: GDP by expenditures - components' contribution to growth

(In percentage points)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																
Final consumption expenditure (FCE)	64.4	14.5	-42.3	-28.7	-23.5	20.4	58.9	31.0	27.4	21.1	9.7	14.3	-0.7	8.5	-0.9	2.7
Households FCE	18.6	5.3	-1.3	3.1	-0.6	-7.0	14.6	2.7	8.0	12.7	2.0	12.0	6.2	2.7	1.9	3.5
NPISHs FCE	1.0	0.3	0.0	0.4	-0.4	-0.6	1.0	0.3	1.6	-0.8	4.2	-1.4	2.6	0.0	-1.6	0.2
General Government FCE	44.7	9.0	-40.9	-32.3	-22.5	28.1	43.2	28.0	17.8	9.2	3.5	3.7	-9.6	5.7	-1.2	-1.0
<i>Of which:</i>																
<i>Individual consumption expenditure</i>	n/a	n/a	n/a	-0.1	0.3	1.0	0.5	-0.3	2.1	2.5	2.1	2.0	0.6	3.0	-0.6	0.3
<i>Collective consumption expenditure</i>	n/a	n/a	n/a	-32.2	-22.8	27.0	42.7	28.2	15.7	6.7	1.5	1.7	-10.2	2.7	-0.6	-1.3
General government FCE	2.3	2.4	2.1	0.5	1.9	7.7	3.3	22.1	13.2	5.6	4.5	15.5	6.1	8.8	0.3	-1.1
Development & TA (on-budget)	12.5	-7.7	-2.9	2.7	-2.7	-4.3	7.4	2.5	7.8	0.3	-2.8	-7.1	4.6	0.8	-1.5	0.1
Purchase of services of UNMIT	30.0	14.3	-40.1	-35.5	-21.7	9.2	0.0	4.8	2.1	0.2	-0.6	-14.6	-0.8	0.0	0.0	0.0
Purchase of services of ISF	-	-	-	-	-	0.0	-1.5	-5.3	2.1	1.7	-4.0	-5.7	-3.0	0.0	0.0	0.0
Gross capital formation	5.8	-2.8	-4.6	-6.9	-0.5	-3.9	10.1	18.6	22.7	2.9	40.1	-3.5	-9.6	2.9	-2.5	4.4
Gross fixed capital formation	3.6	-5.0	-4.7	-6.7	-0.2	-3.9	10.1	18.6	22.7	3.0	39.8	-5.9	-9.1	2.3	-1.9	4.0
General government (GG)	-1.8	-0.7	-0.6	-0.2	0.3	2.0	3.0	14.6	19.3	0.8	40.4	-5.3	-11.8	1.8	-1.4	3.6
DP&TA (on-budget)	4.6	-3.9	-4.0	-7.6	-0.8	-1.3	2.0	0.6	1.3	1.6	-1.2	-2.2	-1.5	0.2	-0.5	0.1
Public Corporations	0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.4	-0.3	-0.2	0.0	0.0	0.2	-0.2	0.0
Public Sector	2.9	-4.7	-4.5	-7.8	-0.6	0.7	4.9	15.3	21.1	2.1	39.1	-7.5	-10.3	2.2	-2.1	3.7
Private corporations	-0.7	-1.1	-0.3	0.9	0.2	-4.7	5.0	2.9	0.9	1.4	0.0	0.8	1.0	0.0	0.1	0.3
NPISHs	0.1	0.0	0.0	0.0	0.0	-0.1	0.1	0.0	0.0	0.1	0.5	-0.2	0.3	0.0	-0.2	0.0
Households	1.3	0.7	0.1	0.2	0.2	0.0	0.4	0.7	-0.6	0.2	1.0	-0.1	0.1	0.2	0.0	0.0
Changes in inventories	2.2	2.3	0.1	-0.2	-0.3	0.0	0.0	0.0	0.0	-0.1	0.2	2.4	-0.6	0.6	-0.6	0.4
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exports of goods and services	1.3	-0.5	-0.5	0.3	0.2	1.6	3.1	4.2	-1.3	2.2	1.1	2.5	-2.5	-1.4	-1.6	0.4
Exports of goods	-0.7	0.0	-0.1	0.5	0.4	-0.1	0.3	3.8	-2.9	2.1	0.7	3.0	-3.7	-0.5	-0.5	0.8
Exports of services	2.0	-0.5	-0.4	-0.2	-0.2	1.7	2.8	0.4	1.6	0.1	0.3	-0.5	1.1	-0.9	-1.2	-0.3
<b>Less: Imports of goods and services</b>	40.8	12.1	-52.0	-25.7	-28.9	20.3	52.2	31.5	39.4	4.1	32.5	0.5	-31.5	7.2	-15.6	1.8
Imports of goods	-4.8	4.4	-5.1	12.4	-3.0	-0.8	8.7	18.7	1.7	1.4	7.1	30.7	-10.1	2.2	-4.5	1.3
Imports of services	45.5	7.7	-46.9	-38.1	-25.9	21.1	43.5	12.8	37.6	2.7	25.5	-30.1	-21.4	5.0	-11.2	0.5
Equals: Non-oil sector contribution to GDP	30.7	-0.9	4.6	-9.7	5.0	-2.2	19.9	22.4	9.5	22.1	18.3	12.8	18.6	2.8	10.6	5.8

## Section VI. NON-OIL SECTOR

### Table 6.3: GDP by expenditures - components' contribution to growth

(In percentage points)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CONSTANT PRICES</b>																
<i>Of which:</i>																
Final consumption expenditure (FCE)	43.1	-3.0	-35.4	-21.5	-18.5	6.6	30.3	6.9	24.6	4.4	-6.1	0.4	-7.4	9.8	2.0	3.4
Households FCE	11.2	-1.5	-6.1	1.5	-1.0	-9.5	4.0	-4.4	7.1	3.3	-3.1	3.8	1.6	3.3	1.6	3.3
NPISHs FCE	0.7	0.1	-0.2	0.3	-0.4	-0.6	0.6	0.1	1.4	-0.8	3.3	-1.6	2.0	0.0	-1.5	0.2
General Government FCE	31.1	-1.5	-29.1	-23.4	-17.1	16.6	25.6	11.2	16.2	1.9	-6.3	-1.8	-11.0	6.5	1.8	-0.1
Individual consumption expenditure	n/a	n/a	n/a	0.0	0.3	0.5	0.1	-0.5	1.7	1.6	1.0	1.2	0.1	2.9	-0.1	0.5
Collective consumption expenditure	n/a	n/a	-23.4	-17.4	16.1	25.5	11.7	14.5	0.2	-7.3	-3.0	-11.1	3.6	1.9	-0.6	-0.6
General government FCE	2.4	2.4	1.6	0.1	0.6	6.3	2.0	12.1	10.1	1.4	-1.5	8.6	2.2	9.4	3.3	-0.3
Development & TA (on-budget)	8.2	-8.9	-4.2	1.8	-2.5	-4.0	4.4	0.7	6.7	-0.8	-4.1	-7.2	3.3	0.7	-1.5	0.1
Purchase of services of UNMIT	20.5	5.1	-26.5	-25.3	-15.2	5.0	0.0	1.2	2.2	0.2	-1.0	-0.3	-11.8	0.0	0.0	0.0
Purchase of services of ISF	-	-	-	-	-	0.0	-2.9	-2.9	1.0	0.4	-3.0	-4.6	-2.9	0.0	0.0	0.0
Gross capital formation	2.5	0.9	-5.3	-6.6	-1.1	-3.3	6.9	13.0	18.9	1.1	26.4	-6.0	-11.1	2.8	-2.0	6.0
Gross fixed capital formation	0.2	-1.5	-5.6	-6.3	-0.8	-3.3	6.9	13.0	18.9	1.2	26.2	-8.0	-10.5	2.2	-1.4	5.6
General government (GG)	-1.9	-0.8	-0.6	-0.2	0.2	1.5	2.3	10.8	16.3	-0.2	27.7	-6.9	-12.3	1.9	-0.8	5.0
DP&TA (on-budget)	1.6	-0.1	-4.6	-7.0	-0.9	-1.1	1.3	0.1	1.1	-1.1	-1.5	-2.2	1.2	0.2	-0.5	0.1
Public Corporations	0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	-0.2	-0.1	0.0	0.0	0.2	0.0
Public Sector	-0.2	-1.0	-5.1	-7.2	-0.7	0.4	3.6	10.9	17.7	0.6	26.1	-9.0	-11.1	2.2	-1.4	5.1
Private corporations	-1.0	-1.3	-0.4	0.7	-0.1	-3.7	3.3	1.9	0.7	1.0	-0.5	0.4	0.6	-0.1	0.1	0.5
NPISHs	0.1	0.0	0.0	0.0	-0.1	-0.1	0.1	0.0	0.0	0.0	0.4	-0.2	0.2	0.0	-0.2	0.0
Households	1.4	0.7	0.0	0.2	0.1	0.1	0.0	0.2	0.4	-0.4	0.1	0.8	-0.2	0.1	0.2	0.0
Changes in inventories	2.3	2.4	0.3	-0.3	-0.3	0.0	0.0	0.0	0.0	-0.1	0.2	2.1	-0.6	0.5	-0.6	0.4
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exports of goods and services	1.4	-0.6	-0.5	-0.2	-0.5	0.5	1.9	1.4	0.2	1.1	-0.6	2.0	-1.6	-1.5	-1.3	0.5
Exports of goods	0.1	0.0	-0.2	0.2	0.0	-0.3	0.0	1.8	-1.4	1.1	-0.2	2.5	-2.4	-0.7	-0.2	0.8
Exports of services	1.3	-0.5	-0.2	-0.4	-0.5	0.8	1.9	-0.4	1.6	0.0	-0.3	-0.5	0.8	-0.8	-1.1	-0.3
<b>Less: Imports of goods and services</b>	30.7	4.1	-39.0	-28.7	-23.1	8.5	29.3	9.8	33.8	-1.9	12.0	-9.1	-22.5	6.9	-5.3	4.6
Imports of goods	-1.0	9.0	-2.6	3.5	-3.9	-1.8	3.7	6.5	4.5	-0.8	1.4	17.1	-5.0	2.3	3.0	3.2
Imports of services	31.7	-4.8	-36.4	-32.2	-19.2	10.2	25.5	3.3	29.3	-1.0	10.7	-26.2	-17.6	4.6	-8.4	1.4
Equals: Non-oil sector contribution to GDP	16.3	-6.7	-2.2	0.4	3.0	-4.7	9.8	11.4	9.9	8.5	7.7	5.5	2.5	4.1	4.0	5.3

**Section VI. NON-OIL SECTOR**  
**Table 6.4: Gross domestic product by expenditures - components as share of GDP**

(In percentage points of GDP)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
<i>Final consumption expenditure (FCE)</i>																	
Households FCE	223.8	220.4	237.0	186.2	174.3	143.6	167.6	188.8	179.6	189.2	172.2	153.7	148.9	125.0	129.9	116.6	112.8
NPISHs FCE	85.9	79.9	86.0	80.9	93.0	88.0	82.8	81.2	68.6	70.0	67.7	58.9	62.8	58.2	59.3	55.3	55.6
General Government FCE	2.8	3.0	3.3	3.1	3.9	3.3	2.8	3.1	2.8	4.1	2.7	5.8	3.9	5.6	5.4	3.5	3.4
<i>Of which:</i>	135.1	137.5	147.8	102.2	77.4	52.3	82.1	104.5	108.2	115.1	101.7	89.0	82.1	61.2	65.1	57.8	53.8
<i>Individual consumption expenditure</i>	n/a	n/a	n/a	2.6	2.7	2.9	4.0	3.8	2.9	4.5	5.8	6.6	7.7	7.0	9.7	8.3	8.1
<i>Collective consumption expenditure</i>	n/a	n/a	n/a	99.7	74.7	49.4	78.1	100.7	105.3	110.6	96.0	82.3	74.5	54.2	55.4	49.6	45.6
General government FCE	8.4	8.2	10.7	12.2	14.1	15.2	23.3	22.2	36.2	45.1	41.5	38.9	48.2	45.7	53.1	48.3	44.6
Development & TA (on-budget)	36.3	37.3	29.8	25.8	31.5	27.5	23.7	25.9	23.2	28.4	23.5	17.4	9.1	11.6	12.1	9.6	9.1
Purchase of services of UNMIT	90.4	92.1	107.3	64.2	31.8	9.6	19.2	25.9	25.1	24.8	21.3	18.1	15.6	0.8	0.0	0.0	0.0
Purchase of services of ISF	0.0	0.0	0.0	0.0	0.0	0.0	15.8	30.5	23.6	16.8	15.4	14.5	9.3	3.0	0.0	0.0	0.0
Gross capital formation	34.0	30.5	27.9	22.3	17.0	15.7	12.1	18.5	30.4	48.5	42.1	69.5	58.5	41.2	42.9	36.5	38.6
Gross fixed capital formation	38.5	32.2	27.4	21.7	16.6	15.6	11.9	18.4	30.2	48.4	42.1	69.2	56.1	39.7	40.8	35.2	37.0
General government (GG)	4.5	2.1	1.4	0.8	0.6	0.9	2.9	4.9	15.9	32.2	27.0	57.0	45.8	28.7	29.7	25.5	27.6
DP&TA (on-budget)	25.0	22.7	18.9	14.3	7.5	6.3	5.1	5.9	5.3	6.1	6.3	4.3	1.9	2.8	2.9	2.3	2.3
Public Corporations	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
Public Sector	29.6	24.9	20.4	15.2	8.2	7.2	8.1	10.9	21.4	38.7	33.5	61.3	47.7	31.5	32.9	27.8	29.8
Private corporations	9.4	6.6	5.6	5.0	6.5	6.5	1.8	5.7	7.1	7.3	7.1	6.0	6.0	5.9	5.7	5.3	5.3
NPISHs	0.3	0.3	0.4	0.3	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.7	0.7	0.7	0.6	0.4	0.4
Households	-0.8	0.3	1.1	1.1	1.4	1.5	1.7	1.5	2.0	1.2	1.2	1.9	1.5	1.6	1.6	1.5	1.5
Changes in inventories	-4.5	-1.8	0.5	0.6	0.4	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.2	2.3	1.5	2.1	1.6
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exports of goods and services	9.3	8.1	7.7	6.9	8.0	7.8	9.6	10.6	12.1	9.8	9.8	9.2	10.4	6.6	5.1	3.1	3.4
Exports of goods	2.7	1.6	1.6	1.5	2.2	2.5	2.4	2.3	5.0	1.9	3.3	3.4	5.7	1.7	1.2	0.7	1.4
Exports of services	6.6	6.6	6.1	5.4	5.8	5.3	7.1	8.3	7.1	7.9	6.5	5.8	4.7	4.9	3.9	2.4	2.0
<i>Less: Imports of goods and services</i>	167.1	159.0	172.6	115.4	99.3	67.1	89.3	118.0	122.1	147.5	124.1	132.3	117.8	72.8	77.8	56.2	54.8
Imports of goods	17.9	10.0	14.6	9.0	23.7	19.7	19.4	23.4	34.4	33.0	28.2	29.8	53.6	36.7	37.8	30.1	29.7
Imports of services	149.3	149.0	158.1	106.3	75.6	47.3	69.9	94.6	87.7	114.5	95.9	102.6	64.2	36.1	40.0	26.1	25.1
Equals: Non-oil sector contribution to GDP	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

**Section VI. NON-OIL SECTOR**  
**Table 6.4: Gross domestic product by expenditures - components as share of GDP**

(In percentage points of GDP)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CONSTANT PRICES</b>																	
Final consumption expenditure (FCE)	181.8	193.3	204.0	172.3	150.2	127.9	141.1	156.0	146.2	155.4	147.3	131.2	124.7	114.5	119.3	116.6	114.0
Households FCE	87.3	89.2	85.0	86.2	82.7	76.8	62.1	62.9	61.0	53.8	54.6	54.9	55.9	55.3	55.3	55.7	55.7
NPISHs FCE	2.4	2.7	3.0	2.8	3.1	2.7	2.6	2.4	3.5	5.3	3.5	5.4	5.1	3.5	3.5	3.5	3.5
General Government FCE	92.1	105.9	111.8	84.5	60.9	42.5	62.0	79.8	81.7	89.0	83.8	72.0	66.5	54.2	58.3	57.8	54.8
Of which:																	
Individual consumption expenditure	n/a	n/a	2.1	2.2	2.4	3.0	2.9	2.2	3.5	4.7	5.4	6.2	6.2	8.7	8.3	8.3	8.3
Collective consumption expenditure	n/a	n/a	82.4	58.8	40.2	59.0	76.9	79.5	85.5	79.1	66.7	60.3	48.0	49.6	49.6	46.5	46.5
General government FCE	8.7	9.5	12.8	14.7	14.7	14.9	22.2	22.1	30.7	37.1	35.6	31.7	38.2	39.4	46.9	48.3	45.6
Development & TA (on-budget)	31.1	33.8	26.7	22.9	24.6	21.5	18.4	20.7	19.3	23.7	21.1	15.7	8.1	11.2	11.4	9.6	9.2
Purchase of services of UNMIT	52.2	62.5	72.4	47.0	21.6	6.2	11.7	17.0	16.3	16.9	15.8	13.7	12.7	0.8	0.0	0.0	0.0
Purchase of services of ISF	0.0	0.0	0.0	0.0	0.0	9.7	20.0	15.4	11.4	11.4	10.9	7.6	2.9	0.0	0.0	0.0	0.0
Gross capital formation	23.8	22.6	25.2	20.3	13.7	12.3	9.4	14.9	25.0	39.9	37.8	59.6	50.8	38.8	39.9	36.5	40.3
Gross fixed capital formation	28.3	24.6	24.7	19.6	13.2	12.1	9.2	14.7	24.8	39.7	37.8	59.4	48.6	37.2	37.9	35.2	38.7
General government (GG)	4.1	1.9	1.2	0.7	0.5	0.7	2.3	4.2	13.4	27.0	24.7	48.7	39.6	26.6	27.4	25.5	29.0
DP&TA (on-budget)	17.5	16.4	17.5	13.2	6.1	5.1	4.1	4.9	4.5	5.1	5.7	3.9	1.7	2.7	2.8	2.3	2.3
Public Corporations	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.4	0.2	0.0	0.0	0.2	0.1	0.0
Public Sector	21.7	18.5	18.8	13.9	6.7	5.8	6.5	9.1	18.0	32.5	30.5	52.6	41.3	29.4	30.4	27.8	31.3
Private corporations	7.6	5.7	4.7	4.4	5.1	4.9	1.2	4.1	5.4	5.5	6.0	5.1	5.3	5.7	5.4	5.3	5.5
NPISHs	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.6	0.4	0.6	0.6	0.4	0.4
Households	-1.2	0.1	0.9	0.9	1.1	1.2	1.3	1.1	1.2	1.5	1.0	1.0	1.7	1.5	1.5	1.6	1.5
Changes in inventories	-4.6	-2.0	0.5	0.8	0.5	0.2	0.2	0.2	0.2	0.1	0.2	0.2	2.2	1.5	2.0	1.3	1.6
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exports of goods and services	6.1	6.5	6.3	6.0	5.8	5.1	5.9	7.1	7.6	7.1	7.6	6.5	8.1	6.3	4.6	3.1	3.4
Exports of goods	1.7	1.6	1.7	1.5	1.7	1.6	1.4	1.3	2.8	1.2	2.2	1.8	4.1	1.7	1.0	0.7	1.4
Exports of services	4.4	4.9	4.7	4.5	4.1	3.4	4.4	5.7	4.8	5.9	5.4	4.7	4.0	4.6	3.7	2.4	2.0
<b>Less: Imports of goods and services</b>	111.7	122.3	135.5	98.7	69.7	45.3	56.4	78.0	78.8	102.5	92.7	97.3	83.6	59.5	63.8	56.2	57.7
Imports of goods	6.4	4.7	14.6	12.3	15.7	11.5	10.2	12.7	17.2	19.8	17.5	32.8	27.1	28.3	30.1	31.6	31.6
Imports of services	105.2	117.7	120.9	86.4	54.0	33.8	46.2	65.3	61.6	82.7	75.2	79.8	50.8	32.4	35.5	26.1	26.1
Equals: Non-oil sector contribution to GDP	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

**Section VI. NON-OIL SECTOR**  
**Table 6.5: Gross domestic product by income approach**

(In millions of US Dollars)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>AT CURRENT PRICES</b>																	
Compensation of employees	64.7	94.2	87.7	89.8	76.8	81.0	83.2	102.5	139.4	191.8	215.2	307.1	289.9	295.0	328.8	329.6	348.5
Non-financial and financial corporations	40.4	62.8	54.2	53.4	36.6	41.5	42.4	53.3	72.5	83.0	100.5	169.3	142.7	119.0	132.7	125.9	131.2
General government	21.2	27.2	29.0	31.9	35.1	35.0	37.2	44.3	61.4	101.4	108.9	122.5	135.8	156.7	176.9	190.7	203.6
NPISHs	3.1	4.2	4.5	4.4	5.0	4.5	3.6	4.9	5.4	7.5	5.8	15.3	11.4	19.3	19.1	13.1	13.7
Households	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gross Operating Surplus	145.8	208.4	198.7	205.0	172.1	190.8	178.7	215.3	274.7	320.3	410.6	463.7	599.1	782.9	760.3	871.2	935.7
Non-financial and financial corporations	94.1	144.0	125.4	127.7	88.3	103.3	103.5	129.7	177.9	203.5	261.2	271.8	345.9	485.0	423.0	506.4	549.3
General government	1.7	4.5	7.8	11.3	13.1	14.4	15.8	18.0	23.9	36.2	53.5	80.2	115.1	145.2	164.2	186.8	203.5
NPISHs	0.1	0.2	0.4	0.6	0.7	0.9	1.0	1.1	1.3	1.4	1.6	2.0	2.7	3.3	4.0	4.6	5.0
Households	49.8	59.6	65.0	65.4	70.0	72.3	58.4	66.5	71.6	79.2	94.3	109.7	135.4	149.4	169.1	173.4	177.9
Gross Mixed Income	142.7	151.4	162.5	171.8	178.8	181.6	195.2	219.1	256.5	238.0	286.5	293.5	360.0	357.5	371.9	384.1	409.3
Non-financial and financial corporations	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0
NPISHs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Households	142.7	151.4	162.5	171.8	178.8	181.6	195.2	219.1	256.5	238.0	286.5	293.5	360.0	357.5	371.9	384.1	409.3
Subsistence agriculture	110.3	117.0	125.2	133.2	137.5	136.5	148.3	164.8	197.2	176.0	226.1	240.0	305.8	304.3	306.8	286.5	295.8
Informal business sector	32.3	34.4	37.3	38.6	41.3	45.1	46.9	54.2	59.3	62.0	60.4	53.5	54.2	53.2	65.1	97.5	113.6
Taxes on production and imports	5.1	7.7	11.7	14.9	18.6	17.5	17.7	18.9	19.3	30.3	31.9	50.7	61.3	64.4	70.7	68.7	78.8
Taxes on products	5.1	7.7	11.7	14.9	18.6	17.5	17.7	18.9	19.3	30.3	31.9	50.7	61.3	64.4	70.7	68.7	78.8
Value added type taxes (VAT)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Taxes and duties on imports excl. VAT	3.8	6.1	9.8	12.8	16.2	15.0	14.6	15.5	27.4	28.4	46.7	56.9	60.8	67.5	65.7	76.2	
Import duties	0.9	1.5	2.4	3.2	4.0	3.7	3.8	4.3	6.3	5.5	15.2	13.4	12.5	13.4	12.5	14.2	
Taxes on imports excluding VAT and	2.9	4.6	7.4	9.6	12.2	11.3	10.8	10.9	11.2	21.1	23.0	31.5	43.5	48.3	54.1	53.2	62.0
Export taxes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Taxes on products except VAT, import and export taxes	1.3	1.5	1.9	2.1	2.4	2.5	3.1	4.3	3.8	2.9	3.5	4.0	4.4	3.5	3.2	3.1	2.7
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	2.9	5.4	19.1	9.4	21.2	48.3	38.1	53.5	72.1	78.2	79.5	49.1
Subsidies on products	0.0	0.0	0.0	0.0	0.0	2.9	5.4	19.1	9.4	21.2	48.3	38.1	53.5	72.1	78.2	79.5	49.1
Import subsidies	0.0	0.0	0.0	0.0	0.0	2.9	5.4	19.1	9.4	21.2	48.3	38.1	53.5	72.1	78.2	79.5	49.1
Export subsidies	0.0	0.0	0.0	0.0	0.0	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 subsidies on products	0.0	0.0	0.0	0.0	0.0	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 subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NON-OIL SECTOR CONTRIBUTION TO GDP (I)	358.2	461.6	460.6	481.5	443.3	465.6	545.6	546.4	668.7	732.1	906.1	1061.5	1238.2	1421.5	1452.1	1594.5	1723.3

**Section VII. QUARTERLY NON-OIL GDP INDICATOR**  
**Table 7.1: Quarterly Non-Oil Gross Domestic Product by Expenditures**

AT CONSTANT PRICES														
		Private Sector		Dev. Partners		Public Sector		GFCF		Exports		External Sector		
		FCE	GFCF	FCE	GFCF	GG	UNMIT	GG	Corp	Goods	Services	Goods	Services	
Q1	199.3	23.7	63.5	11.5	87.8	87.3	4.5	0.6	2.2	16.9	48.9	212.7		
Q2	230.0	24.7	24.1	2.5	117.4	87.1	28.7	0.6	9.2	18.5	66.1	222.4		
2010	Q3	198.0	22.5	30.8	10.3	99.8	86.5	54.9	0.5	3.2	17.1	49.5	233.9	
Q4	183.1	21.5	150.3	48.0	148.8	85.7	227.1	0.3	13.0	16.4	58.7	290.9	-1.4	
Q1	194.2	12.9	53.3	10.5	71.0	84.7	18.5	0.1	5.9	15.9	6.0	218.8	-1.3	
Q2	207.5	14.4	10.9	4.4	92.9	84.2	280.5	0.0	11.8	15.7	30.2	328.4	-0.7	
2011	Q3	189.9	27.6	13.6	5.3	110.7	84.4	135.9	0.0	3.8	16.8	122.3	260.4	1.1
Q4	221.0	38.0	138.5	33.3	160.4	85.0	233.9	0.0	3.0	16.5	82.0	288.3	4.0	
Q1	201.6	20.6	43.8	7.9	92.2	86.3	143.1	0.0	1.2	13.7	54.7	176.3	6.6	
2012	Q2	228.7	22.7	16.2	3.8	135.7	81.7	148.3	0.0	50.4	14.0	83.1	174.6	8.3
Q3	202.2	23.2	9.5	2.3	140.2	71.0	96.5	0.0	4.2	14.0	202.3	184.1	8.7	
Q4	210.7	40.2	48.3	9.9	185.3	54.3	186.4	0.0	3.5	15.9	135.4	200.9	7.9	
Q1	213.2	26.6	31.2	4.8	66.9	31.8	13.2	-0.1	7.6	15.2	94.9	85.6	6.3	
2013	Q2	235.1	26.6	32.1	9.1	123.3	15.9	42.5	0.0	10.8	13.1	98.2	88.1	5.3
Q3	205.1	27.7	14.0	4.8	128.9	6.8	104.4	0.1	3.2	15.3	95.0	207.6	5.2	
Q4	241.9	35.5	89.0	22.0	265.7	0.0	235.5	0.4	3.5	25.0	115.3	99.8	5.8	
Q1	221.7	31.3	45.1	10.3	80.8	0.0	11.9	0.8	2.9	13.7	97.7	104.8	7.3	
2014	Q2	246.6	23.7	21.4	5.5	178.4	0.0	62.1	0.9	1.1	13.7	109.1	104.0	8.0
Q3	225.4	24.0	20.0	5.3	188.0	0.0	80.9	1.0	5.1	14.2	104.4	107.8	8.0	
Q4	250.1	37.3	90.4	22.1	277.8	0.0	268.7	0.8	5.7	14.9	126.6	232.7	7.3	
Q1	227.2	29.7	16.0	3.7	105.1	0.0	3.2	0.5	2.2	13.9	93.6	51.9	5.9	
2015	Q2	250.1	37.2	34.3	6.6	156.2	0.0	51.5	0.3	0.2	10.0	129.5	62.6	5.1
Q3	219.6	27.3	27.8	6.9	194.1	0.0	82.5	0.1	3.9	8.3	121.5	64.3	4.8	
Q4	248.6	23.4	75.5	19.1	321.4	0.0	273.7	0.0	4.9	7.1	140.1	240.9	5.1	
Q1	246.5	28.4	13.8	3.6	118.5	0.0	2.2	0.0	6.5	8.1	122.3	48.0	6.0	
2016	Q2	266.9	26.2	24.3	6.8	166.6	0.0	111.8	0.0	4.9	8.7	125.4	73.1	6.7
Q3	241.2	40.6	38.8	5.6	207.8	0.0	72.3	0.1	6.0	8.8	145.9	81.4	7.1	
Q4	247.7	30.7	79.0	22.7	279.9	0.0	304.8	0.1	6.3	8.9	142.6	239.5	7.4	



## GLOSSARY OF TERMS

### **Actual consumption**

To allow for the fact that the consumption of goods and services by households may be paid for, in cash or in kind by the general government sector, an alternative measure of consumption called actual consumption has been defined. It is measured by first separating government final consumption expenditure (GFCE) into individual and collective consumption. Individual consumption refers to services that are provided by general government to households that are consumed individually, for example health and education. Collective consumption, on the other hand, relates to the provision of public services such as policing and defense. Household actual consumption is measured as household final consumption expenditure plus individual consumption within GFCE. General government actual consumption is measured as GFCE less individual consumption. Actual consumption is a particularly useful measure for international comparison since countries often have different systems for providing individual services.

### **Capital transfers**

Transactions in which the ownership of an asset (other than cash and inventories) is transferred from one institutional unit to another, in which cash is transferred to enable the recipient to acquire another asset or in which the funds realized by the disposal of another asset are transferred.

### **Changes in inventories held by enterprises and general government**

This is an estimate of the change in the book value of inventories held by enterprises and the government from the start of the reference year to the end of the year. In other terms, it is the value at the level of establishment and for an accounting period, of the additions less withdrawals to the stock of inventories of raw materials and finished products. The additions originate in production and imports, and withdrawals for use as intermediate consumption and final demand.

### **Collective consumption**

Services provided simultaneously to all members of the community or to all members of a particular section of the community, such as all households living in a particular region. Collective services are automatically acquired and consumed by all members of the community, or group of households in question, without any action on their part. Typical examples are public administration and the provision of security, either at a national or local level. Collective services are the 'public goods' of economic theory. By their nature, collective services cannot be sold to individuals on the market, and they are financed by government units out of taxation or other incomes.

### **Compensation of employees**

The total remuneration, in cash or in kind, payable by an enterprise to an employee in return for work done by the employee during the accounting period. It is further classified into two sub-components: wages and salaries; and employers' social contributions. Compensation of employees is not payable in respect of unpaid work undertaken voluntarily, including the work done by members of a household within an unincorporated enterprise owned by the same household. Compensation of employees excludes any taxes payable by the employer on the wage and salary bill (e.g. payroll tax). See also Employers' social contributions; Wages and salaries.

### **Constant price measures**

The current price *values* of production-based and expenditure-based gross domestic product estimates and their components can be conceived as the product of the underlying *quantities* of goods and services and their *prices*. Deflating the current price values by appropriate price indexes removes the effect of changing prices on the values. The resulting estimates are referred to as constant price estimates (or quantities, or volumes). Constant price estimates are calculated by applying the prices applying in a particular year (*the base year*) to all of the years in the series. The Timor-Leste national accounts have 2015 as the base year for its constant price series.

### **Consumption of fixed capital**

The reduction in the value of fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage. Unforeseen obsolescence, major catastrophes and the depletion of natural resources are not taken into account.

### **Contributions to Growth in GDP**

A contribution to growth in GDP is the addition of some aggregate to GDP in percentage points. The sum of the percentage points, or contributions to growth of all the aggregates, gives the rate of growth of the GDP. It is calculated as  $\{(Ag\ t - Ag\ t-1)/ GDP\ t-1\} \times 100$ . Where: Ag t is value of aggregate in year under consideration, Ag t-1 is value of aggregate A in previous year and, GDP t-1 is value of GDP in previous year. Also, it can be interpreted as "incidence" of aggregate A, defined as the rate of growth of an aggregate, weighted by the share of the aggregate in the GDP in previous year:  $(Ag\ t / Ag\ t-1 - 1) \times 100 \times (Agt-1/GDP\ t-1)$

### **Current prices**

Estimates are valued at the prices of the period to which the observation relates. For example, estimates for 2009 are valued using 2009 prices. This contrast with constant price measures where the prices used in valuation refer to the prices of the base year. *See also constant price measures.*

### **Current transfers**

Transfers, other than those classified as capital transfers, in which one institutional unit provides a good, service or cash to another unit without receiving from the latter anything of economic value in return.

### **Economically significant prices**

Prices that have a significant influence on both the amounts producers are willing to supply and the amounts purchasers wish to buy.

### **Employers' social contributions**

Payments by employers that are intended to secure for their employees the entitlement to social benefits should certain events occur, or certain circumstances exist, that may adversely affect their employees' income or welfare - namely work-related accidents and retirement.

### **Exports of goods and services**

The value of goods exported and amounts receivable from non-residents for the provision of non-factorial services by residents.

### **Final consumption expenditure - general government**

Government final consumption expenditure is current expenditure by general government bodies on services to the community such as defense, education, and public order and safety less any explicit charges for these services. If these are provided free of charge or at charges which cover only a small proportion of costs, the government is considered to be the consumer of its own output. This output has no directly observable market value, and so it is valued in the national accounts at its cost of production. It also includes the value of the portion of market output purchased by the General Government sector on behalf of beneficiaries.

### **Final consumption expenditure – households**

Net expenditure on goods and services by persons. This item excludes expenditures by unincorporated businesses and expenditures on assets by non-profit institutions (included in gross fixed capital formation). Also excluded is expenditure on maintenance of dwellings (treated as intermediate expenses of private enterprises), but personal expenditure on motor cycles and other durable goods and the imputed rent of owner-occupied dwellings are included. The value of 'backyard' production (including food produced and consumed on farms) is included in household final consumption expenditure and the payment of wages and salaries in kind (e.g. food and lodging supplied free to employees) is counted in both household income and household final consumption expenditure.

### **Final consumption expenditure – non-profit institutions serving households**

Current expenditure by non-profit institutions on provision of goods and services to households. This output has no directly observable market value and so is valued in the national accounts at its cost of production.

### **Fixed Assets**

Are defined as produced assets that are used repeatedly, or continuously, in processes of production for more than one year. Fixed assets not only include structures, machinery and equipment and intellectual property products but also cultivated assets such as trees and animals that are used repeatedly or continuously to produce other products such as fruit and dairy products.

### **Gross domestic product, GDP, GDP (E), GDP (P), GDP (I)**

In Timor-Leste, from 2010 onwards, the GDP is measured from the Production Approach (GDP (P)), Expenditure Approach (GDP (E)) and Income Approach (GDP (I)). Only the first two are true independent measures: The GDP (P) is the total market value of goods and services produced in Timor-Leste within a given period after deducting the cost of goods and services used up in the process of production but before deducting allowances for the consumption of fixed capital. The GDP (E) is equivalent to gross national expenditure plus exports of goods and non-factorial services less imports of goods and non-factorial services. In TL-NA the *headline* GDP is GDP (E).

**GDP per capita**

The ratio of the current or constant price estimate of GDP to an estimate of the resident Timor-Leste population. Population estimates according United Nations, Department of Economic and Social Affairs, Population Division. World Population Prospects, the 2017 Revision (<https://esa.un.org/unpd/wpp/>). It considers GDS Population Censuses and international well-known parameters for worldwide comparison.

**Gross fixed capital formation - general government**

Expenditure on new fixed assets plus net expenditure on second-hand fixed assets whether for additions or replacements. Expenditure on new road works (or upgrading existing roads) is included but expenditure on road repair and maintenance is classified as government final consumption expenditure.

**Gross fixed capital formation – private**

Expenditure on fixed assets. Expenditure on repair and maintenance of fixed assets is excluded, being chargeable to the production account. Additions to fixed assets are regarded as capital formation. Also included is compensation of employees and other costs paid by private enterprise in connection with own-account capital formation. Expenditure on mineral and petroleum exploration is regarded as gross fixed capital formation.

**Gross fixed capital formation - public corporations**

Expenditure on new fixed assets plus net expenditure on second-hand fixed assets and including both additions and replacements. Also included is compensation of employees and other costs paid by public corporations in connection with capital works undertaken on own account.

**Gross mixed income of unincorporated enterprises**

The surplus or deficit accruing from production by unincorporated enterprises. It includes elements of both compensation of employees (returns on labour inputs) and operating surplus (returns on capital inputs). Also included are estimates of the imputed income derived from subsistence agriculture and other informal production activities.

**Gross national disposable income (GNDI)**

Is equivalent to gross national income plus all secondary income in cash or in kind receivable by resident institutional units from the rest of the world, less all secondary income in cash or in kind payable by resident institutional units to the rest of the world.

**Gross national expenditure**

The total expenditure within a given period by Timor-Leste residents on final goods and services (i.e. excluding goods and services used up during the period in the process of production). It is equivalent to gross domestic product plus imports of goods and services less exports of goods and services.

**Gross national income (GNI)**

The aggregate value of gross primary incomes for all institutional sectors, including net primary income receivable from non-residents.

### **Gross national savings**

Is calculated as gross national disposable income less final consumption expenditures of households, general government and non-profit institutions serving households. Gross national savings is the surplus generated in the reference year and available to finance investments, including in fixed capital formation.

### **Gross operating surplus**

The operating surplus accruing to all enterprises, except unincorporated enterprises, from their operations in Timor-Leste. It is the excess of gross output over the sum of intermediate consumption, compensation of employees, and taxes less subsidies on production and imports. It is calculated before deduction of consumption of fixed capital, dividends, interest, royalties and land rent, and direct taxes payable. Gross operating surplus is also calculated for general government and it equals general government's consumption of fixed capital.

### **Gross value added**

The value of output, in Timor-Leste National Accounts at producer's prices, minus the value of intermediate consumption at purchaser's prices. The term is used to describe gross product by industry. And includes, Compensation of employees, Taxes on products and others on production and imports, less subsidies on products and others on production, Gross Operating Surplus, and Gross Mixed Income.

### **Implicit price deflator.**

Obtained by dividing a current price value by its real counterpart (the constant price measure). When calculated from the major national accounting aggregates, such as gross domestic product, implicit price deflators relate to a broader range of goods and services in the economy than that represented by any of the individual price indexes such as the consumer price index.

### **Imports of goods and services**

The value of goods imported and amounts payable to non-residents for the provision of non-factorial services to residents.

### **Individual consumption**

An individual consumption good or service is one that is acquired by a household and used to satisfy the needs and wants of members of that household. Individual goods and services can always be bought and sold on the market, although they may also be provided free, or at prices that are not economically significant, or as transfers in kind. Individual goods and services are essentially 'private', as distinct from 'public'. *See also Collective consumption.*

### **Institutional unit**

An institutional unit is an economic entity that is capable, in its own right, of owning assets, incurring liabilities, engaging in economic activities and engaging in transactions with other entities.

### **Intermediate consumption**

Consists of the value of the goods and services used as inputs by a process of production, excluding

compensation of employees and the consumption of fixed capital.

### **Inventories**

Consist of stocks of outputs that are held at the end of a period by the units that produced them prior to their being further processed, sold, delivered to other units or used in other ways and stocks of products acquired from other units that are intended to be used for intermediate consumption or for resale without further processing.

### **Livestock**

Livestock assets are classified as either fixed assets or inventories. Those livestock that are used in production of other products (e.g. breeding stock and dairy cattle) are fixed assets. Inventories cover all other livestock types and include those animals raised for meat or other one-off products (e.g. leather).

### **Market output**

Output that is sold at prices that are economically significant or otherwise disposed off on the market, or intended for sale or disposal on the market.

### **Net secondary income from non-residents**

All transfers to or from non-residents to resident government or private institutional units which are not payments for goods and services, compensation of employees or property income.

### **Non-market output**

Goods and services produced by any institutional unit that are supplied free or at prices that are not economically significant.

### **Other subsidies on production**

Consist of all subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production. Other subsidies on production include: subsidies related to the payroll or workforce numbers, including subsidies payable on the total wage or salary bill, on numbers employed, or on the employment of particular types of persons, e.g. persons with disabilities or persons who have been unemployed for a long period. The subsidies may also be intended to cover some or all of the costs of training schemes organized or financed by enterprises. Subsidies aimed at reducing pollution is also included. See also Subsidies on products.

### **Other taxes on production**

Consist of all taxes that enterprises incur as a result of engaging in production, except taxes on products. Other taxes on production include: taxes related to the payroll or workforce excluding compulsory social security contributions paid by employers and any taxes paid by the employees themselves out of their wages or salaries; recurrent taxes on land, buildings or other structures; some business and professional licenses where no service is provided by the Government in return; taxes on the use of fixed assets or other activities; stamp duties; taxes on pollution; and taxes on international transactions.

## **Output**

This consists of those goods and services that are produced within an establishment that become available for use outside that establishment, plus any goods and services produced for own final use.

### **Primary incomes**

Consist of incomes that accrue to institutional units as a consequence of their involvement in processes of production or their ownership of assets that may be needed for the purposes of production.

### **Property income**

Is the income receivable by the owner of a financial asset or a tangible non-produced asset in return for providing funds, or putting a tangible non-produced asset at the disposal of another institutional unit.

### **Purchasers' price**

The amount paid by the purchaser, excluding any deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser. The purchaser's price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

### **Secondary income**

Consists of receipt and payment of current transfers.

### **Social assistance benefits in cash to residents**

Includes current transfers to persons from general government in return for which no services are rendered or goods supplied. Principal components include: scholarships; maternity, sickness and unemployment benefits; family allowances; and widows', age, invalid and repatriation pensions.

### **Statistical discrepancy, SD, SD (E) and SD (P)**

Statistical discrepancy is normally the numerical difference obtained for the estimation of a same variable using different approaches, sources and methods. Applied to GDP, there are different approaches, GDP (E) or GDP (P) for example. In TL-NA 2000-2013, given that GDP (E) is the *headline* GDP, then the Statistical Discrepancy is  $SD = SD(E) = GDP(E) - GDP(P)$ .

### **Subsidies on products**

Subsidies payable per unit of a good or service. The subsidy may be a specific amount of money per unit of quantity of a good or service, or it may be calculated ad valorem as a specified percentage of the price per unit. A subsidy may also be calculated as the difference between a specified target price and the market price actually paid by a purchaser. A subsidy on a product usually becomes payable when the product is produced, sold or imported, but it may also become payable in other circumstances, such as when a product is exported, leased, transferred, delivered or used for own consumption or own capital formation.

**Taxes less subsidies on production and imports**

Defined as 'taxes on products' plus 'other taxes on production' less 'subsidies on products' less 'other subsidies on production'.

**Taxes on production and imports**

Consist of 'taxes on products' and 'other taxes on production'. These taxes do not include any taxes on the profits or other income received by an enterprise. They are payable irrespective of the profitability of the production process. They may be payable on the land, fixed assets or labour employed in the production process, or on certain activities or transactions.

**Taxes on products**

Taxes payable per unit of some good or service. The tax may be a specific amount of money per unit of quantity of a good or service (quantity being measured either in terms of discrete units or continuous physical variables such as volume, weight, strength, distance, time, etc.), or it may be calculated ad valorem as a specified percentage of the price per unit or value of the goods or services transacted. A tax on a product usually becomes payable when the product is produced, sold or imported, but it may also become payable in other circumstances, such as when a good is exported, leased, transferred, delivered, or used for own consumption or own capital formation.

**Terms of trade**

Calculated by dividing the export implicit price deflator by the import implicit price deflator and multiplying by 100.

**Total factor income**

That part of the cost of producing the gross domestic product that consists of gross payments to factors of production (labour and capital). It represents the value added by these factors in the process of production and is equivalent to gross domestic product less taxes plus subsidies on production and imports.

**Wages and salaries**

Consist of amounts payable in cash including the value of any social contributions, income taxes, fringe benefits tax, etc., payable by the employee even if they are actually withheld by the employer for administrative convenience or other reasons and paid directly to social insurance schemes, tax authorities, etc., on behalf of the employee. Wages and salaries may be paid as remuneration in kind instead of, or in addition to, remuneration in cash. Separation, termination and redundancy payments are also included in wages and salaries. Wages and salaries are also measured as far as possible on an accrual rather than a strict cash basis. See also Employers' social contributions; Compensation of employees.





## Direcção Geral de Estatística

Rua de Caicoli, Po BOX 10

Dili, Timor-Leste

Web. [www.statistics.gov.tl](http://www.statistics.gov.tl)

E-Mail:[dge@mof.gov.tl](mailto:dge@mof.gov.tl)