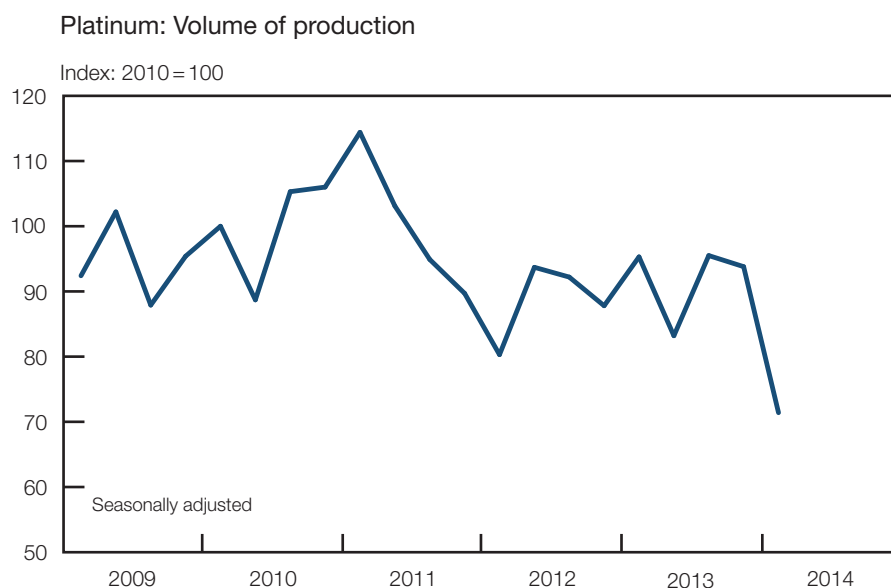


Quarterly Economic Review

Introduction

Global growth suffered a setback in the first quarter of 2014, not least due to adverse weather conditions in the United States (US), slower growth in China, geopolitical tensions and a fairly widespread deceleration in activity among emerging-market economies. Sustained robust increases in employment in the US suggested that the setback to growth in the world's largest economy was temporary and that a renewed recovery was imminent. Policy interest rates in the advanced economies remained exceptionally low and inflation subdued, as the avoidance of deflation continued to be a priority. In the emerging-market economies inflation rates were generally higher but well contained during the period under review, with a wider dispersion of policy interest rate settings than in the advanced economies.

Concurrent with indications of slower quarter-to-quarter growth in advanced and emerging-market economies, economic activity in South Africa contracted in the first quarter of 2014, extending the erratic quarter-to-quarter performance that has characterised the South African economy since the beginning of 2012. Real gross domestic product shrank at an annualised rate of 0,6 per cent in the first quarter of 2014 following fairly strong growth in the final quarter of 2013. The negative growth in the first quarter of 2014 was mainly brought about by a marked decrease in the real value added by the mining sector, reflecting the impact of a prolonged strike in the platinum-mining sector. Through forward and backward linkages, other sectors of the economy, notably the manufacturing sector, were also affected by conditions in the mining sector. In contrast to the decline in real value added by the primary and secondary sectors in the first quarter of 2014, growth in the real value added by the tertiary sector was broadly maintained over the period.



Growth in real gross domestic expenditure picked up in the first quarter of 2014, benefiting primarily from a slower pace of inventory de-accumulation than in the final quarter of 2013. All components of domestic final demand, however, grew at a somewhat slower pace over the period.

Real consumption expenditure by households rose at a slower pace in the first quarter of 2014 as growth in spending on consumer durables decelerated considerably and real expenditure on non-durable goods such as food and fuel recorded a rare contraction, probably related to the disruption to income arising from industrial action and the high prices of the items concerned. While household debt as a percentage of disposable income edged lower in the first quarter of 2014, the higher lending rates which became effective during the quarter concerned were reflected in a marginally higher debt-service cost ratio.

Growth in real final consumption expenditure by general government moderated somewhat in the first quarter of 2014, as a contraction in real outlays on non-wage goods and services was registered, while real compensation of government employees continued to rise.

Growth in real gross fixed capital formation slowed further in the first quarter of 2014. Fixed capital expenditure by both private business enterprises and general government registered slower growth but public corporations in the electricity, transport and water supply sectors raised their level of capital outlays significantly in the first quarter of 2014.

The seasonally adjusted unemployment rate increased marginally to 25,0 per cent in the first quarter of 2014. Discouragingly, job creation in the domestic economy slowed notably for the second successive year as enterprise-surveyed employment outside the agricultural sector showed virtually no gains in the fourth quarter of 2013. Nominal remuneration per worker rose by more than the concurrent rate of inflation in the year to the fourth quarter of 2013 on account of an acceleration in remuneration growth in the public sector. Allowing for productivity changes, however, year-on-year growth in nominal unit labour cost remained below 6 per cent over the same period.

Inflationary pressures have intensified in recent months. Headline consumer price inflation breached the upper limit of the inflation target range in April 2014 as petrol and food price inflation quickened notably, coupled with the lagged emergence of broader exchange rate pass-through to consumer and producer prices. Upside risk to the domestic inflation outlook remained high, emanating from potentially higher food price inflation and the possibility of an acceleration in underlying inflationary pressures due to a broadening in exchange rate pass-through. The exchange rate of the rand remained vulnerable to international developments and domestic idiosyncratic factors, including prolonged industrial action and electricity supply constraints.

Despite the subdued domestic economic conditions, the value of merchandise imports increased firmly in the first quarter of 2014, offsetting a more moderate increase in export proceeds. The subsequent widening of South Africa's trade deficit was, however, more than neutralised by lower net service, income and current transfer payments to the rest of the world as dividend receipts from non-resident companies quickened, culminating in a narrower deficit on the current account of 4,5 per cent of gross domestic product in the first quarter of 2014.

The net inward movement of foreign capital through the financial account of the balance of payments increased further in the first quarter of 2014. Net capital inflows were recorded in all investment categories, although the flows were most prominent in the category for other investment.

Following a sharp depreciation in January 2014 as renewed risk aversion affected a range of emerging-market currencies, the nominal effective exchange rate of the rand recovered a large part of its earlier losses in the subsequent period to early June 2014. The nominal effective exchange rate of the rand nevertheless depreciated significantly if the first five months of 2014 are compared with the corresponding period in 2013, with the concurrent decline in the real effective exchange rate of the rand signalling enhanced price competitiveness of South African producers of manufactured goods in international markets.



In the first four months of 2014 growth in bank credit extended to the private sector recovered somewhat, notwithstanding the lacklustre conditions in the real economy. The acceleration manifested itself in lending to the corporate sector which was supported, *inter alia*, by increased demand for trade finance as the weaker exchange value of the rand raised the rand value of imports, exports and inventory holdings; by activity related to renewable energy projects; and by the funding of expansion, especially into Africa. By contrast, growth in loans and advances to the household sector ran out of steam against the background of persistent over-indebtedness of numerous households, loss of income directly and indirectly related to industrial action, and a further deceleration in consumption expenditure by households.

Domestic bond market yields, which rose in January 2014 as the ongoing effects of tapering by the US Federal Reserve were reinforced by the depreciation in the exchange value of the rand and the release of higher-than-expected inflation data, moderated in the subsequent period to May as global investor confidence towards debt instruments started to improve. Share prices fluctuated higher to record levels with the All-Share Price Index on the local exchange rising above 50 000 index points in early June 2014. Positive wealth effects were also reinforced by further increases in house prices, albeit at a moderate pace.

The general government incurred a smaller deficit in fiscal 2013/14 as it maintained firm control over expenditure, but the financial shortfall of the non-financial public enterprises and corporations widened quite substantially as these institutions increased their infrastructure investment. As a result, the non-financial public-sector borrowing requirement widened moderately in the past fiscal year.

Having raised the repurchase rate from 5,0 to 5,5 per cent in January 2014 in order to moderate inflationary pressures, the Monetary Policy Committee kept the repurchase rate unchanged at its meetings in March and May 2014, mindful of the challenging global economic environment and the need to nurture the fragile domestic economic recovery while containing the risk of inflation.

Domestic economic developments

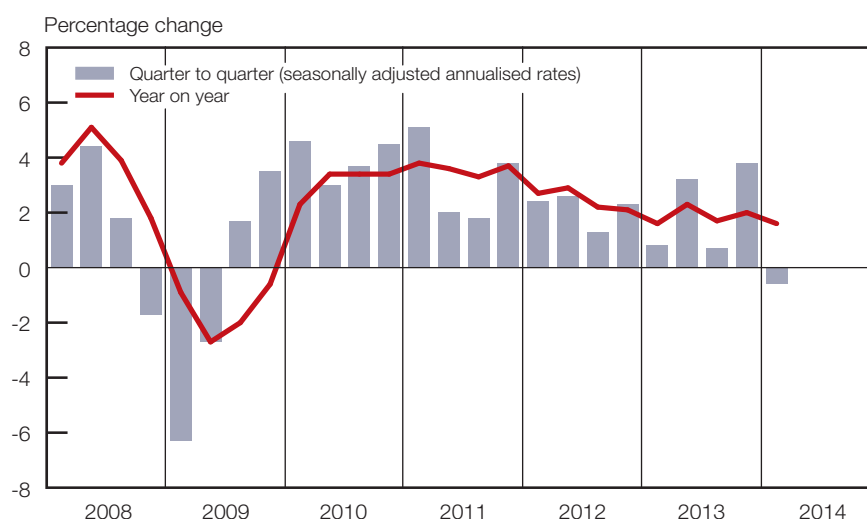
Domestic output¹

1 The quarter-to-quarter growth rates referred to in this section are based on seasonally adjusted data.

The erratic quarter-to-quarter growth performance that characterised the South African economy throughout 2012 and 2013 was extended further when growth in *real gross domestic product* not only slowed markedly in the first quarter of 2014 but moved into negative territory. Strained by the weaker performance of both the mining and manufacturing sectors, real gross domestic product contracted at an annualised rate of 0,6 per cent in the first quarter of 2014, having expanded at a firm rate of 3,8 per cent in the fourth quarter of 2013. Contrary to the dismal performance of the primary and secondary sectors in the first quarter of 2014, growth in the real value added by the tertiary sector maintained its upward momentum. Despite the notably weaker performance in the first quarter of 2014, the level of total real gross domestic production was still 1,6 per cent higher than in the corresponding period in 2013.

Excluding the contribution of the generally more volatile primary sector, growth in the real gross domestic product decelerated from an annualised rate of 3,3 per cent in the fourth quarter of 2013 to 0,7 per cent in the first quarter of 2014.

Real gross domestic product



The real value added by the *primary sector* contracted at an annualised rate of 17,2 per cent in the first quarter of 2014 following a firm increase of 12,8 per cent in the preceding quarter. This significantly weaker performance can be attributed entirely to a fall in mining production following prolonged industrial action over the period.

Real gross domestic product

Percentage change at seasonally adjusted annualised rates

Sector	2013					2014
	1st qr	2nd qr	3rd qr	4th qr	Year	1st qr
Primary sector	7,5	-4,7	8,9	12,8	2,9	-17,2
Agriculture	-4,4	-3,0	3,6	6,4	2,3	2,5
Mining	13,4	-5,4	11,4	15,7	3,1	-24,7
Secondary sector	-5,9	9,6	-4,5	9,2	1,0	-2,7
Manufacturing	-7,9	11,7	-6,6	12,3	0,8	-4,4
Tertiary sector	2,0	2,2	1,3	1,5	2,0	1,8
Non-primary sector	0,0	4,0	-0,1	3,3	1,8	0,7
Non-mining sector	-0,1	3,8	0,0	3,4	1,8	0,8
Total	0,8	3,2	0,7	3,8	1,9	-0,6



Growth in the real output of the *agricultural sector* decelerated from an annualised rate of 6,4 per cent in the fourth quarter of 2013 to 2,5 per cent in the first quarter of 2014. Field crop and horticultural production declined somewhat while livestock production held up well in the first quarter.

A pronounced annualised increase of 15,7 per cent in the real value added by the *mining sector* in the fourth quarter of 2013 was followed by a contraction of 24,7 per cent in the first quarter of 2014. Although mining production was most adversely affected by industrial action in the platinum-mining industry in the opening months of 2014, losses were also registered in the production of other minerals, including gold, diamonds, chrome and nickel. Overall, mining production subtracted 1,3 percentage points from total economic growth in the first quarter of 2014 compared with a positive contribution of 0,8 of a percentage point in the final quarter of 2013.

Production volumes in the platinum-mining sector shrank in the first quarter of 2014 due to industrial action that commenced from late January 2014 at South Africa's three largest platinum producers; this action continued into the second quarter of the year. Platinum stocks were consequently steadily depleted in order to honour supply commitments. At the same time, safety-related disruptions due to fatal accidents caused by an underground fire, together with flooding, curtailed gold-mining output. Diamond-mining output also shrank on account of weak global demand. By contrast, coal production increased, normalising from the low base established in the final quarter of 2013 when adverse weather conditions negatively weighed on some open-cast coal operations.

The real value added by the *secondary sector* also declined in the first quarter of 2014. Having increased at an annualised rate of 9,2 per cent in the fourth quarter of 2013, the real output of the secondary sector declined at a rate of 2,7 per cent in the first quarter of 2014 due entirely to a contraction in real output of the manufacturing sector. Growth in the real value added by the construction sector picked up pace over the period, alongside a marginal increase in the real value added by the electricity, gas and water sector.

Box 1: The impact of industrial action in the platinum-mining sector on the South African economy

According to industry sources, in 2013 the South African Platinum Group Metals (PGM) mining sector accounted for 53,4 per cent of global platinum supplies, 26,4 per cent of palladium supplies and 58,7 per cent of rhodium supplies. In this box 'platinum mining' is used to refer to the PGM mining sector. In the fourth quarter of 2013 employment in the platinum-mining sector was at around 191 000 workers and comprised 38 per cent of total employment in the mining sector. In 2013 platinum exports amounted to R81,3 billion – equal to 9,5 per cent of total merchandise exports and 2,4 per cent of gross domestic product.

Disconcertingly, South Africa's contribution to the global supply of the three main PGMs declined from 51,0 per cent in 2003 to 39,8 per cent in 2013, following the emergence of cost-effective producers in other regions of the world such as North America, Russia and Zimbabwe. The decline in South Africa's contribution to world PGM supply in recent years can largely be attributed to the creation of capacity elsewhere in the world, rising domestic production cost and production stoppages following industrial action within a highly unionised and acrimonious labour-market environment. Union representation at the three largest platinum producers stood at around 90 per cent in January 2014, with the Association of Mineworkers and Construction Union (AMCU) representing 66 per cent of the workers.

Following the tragic events in August 2012 at Marikana, when industrial strife culminated in loss of life, a labour-relations framework was brokered by government in 2013 to prevent further disruptions to the mining sector. AMCU refrained from being a signatory to this agreement and proceeded with a protected strike by around 70 000 of its members from 23 January 2014 at the world's top three platinum producers, namely Anglo American Platinum, Impala Platinum and Lonmin, in support of its demand for a sharply higher basic wage of R12 500 per month.

Against these demands by AMCU, employers offered more gradual improvements in remuneration packages over the next three years. These increases were deemed unacceptable by the union as it did not address the immediate pressing needs of its members, and consequently industrial action continued. The strike evolved into one of the longest and most costly occurrences of industrial action in the history of South Africa.

Industry sources have put the direct loss to striking employees in terms of salaries and wages foregone since the commencement of industrial action up to 5 June 2014 at R9,4 billion and revenue lost to the companies involved at R21,1 billion. Furthermore, mining companies continue to incur costs of around R68 million per day to keep shafts accessible for future mining activity, suppliers forfeit around R17 million in sales daily, and capital investment of about R30 million per day does not materialise. The loss in income has not only been felt in the communities along the platinum belt northwest of Johannesburg, but has also had ripple effects on the economies of the Eastern Cape and neighbouring countries like Lesotho and Mozambique where many of these workers hail from, resulting in hardship for all involved.

The potential benefits to the South African economy to be had from increased PGM exports within an improving world economy have been negated by the discontinuation of production activity as a result of the platinum strike. In fact, the rand value of platinum exports in March 2014 declined by as much as 31 per cent compared with the average monthly export values of platinum in 2013. Under the assumption that the average monthly platinum export volumes during 2013 persisted during the first quarter of 2014, the rand value of platinum exports would have been higher by about R3,6 billion in that quarter, or by R14,4 billion on an annualised basis. Moreover, the physical volume of total platinum-mining production in the first quarter of 2014 declined by as much as 22,4 per cent when compared with the average level in 2013.

Staff calculations show that the reduction in PGM production in the first quarter of 2014 equates with a decrease of 0,3 per cent in real gross domestic product, or 1,3 per cent at an annualised rate. However, indirect effects such as the decrease in household consumption expenditure due to no-work-no-pay contractions in salaries and wages are also important. Estimates based on simulation exercises done with the South African Reserve Bank's core econometric model indicate that annualised real economic growth in the first quarter of 2014 would have been higher by 2,2 percentage points (1,3 per cent due to direct effects and 0,9 per cent due to indirect effects) if industrial action in the platinum-mining sector had not occurred during that period. Annualised growth in real gross domestic product in the first quarter of 2014 could therefore have been closer to 1,6 per cent had industrial action not taken place, in contrast to the contraction of 0,6 per cent which materialised. The production losses in the platinum-mining sector have continued in the second quarter of 2014 as industrial action dragged on.

While quantification is difficult, the platinum strike has also contributed to the depreciation in the exchange value of the rand in the final week of January 2014, and continued to weigh on the rand in the subsequent period to early June 2014. This could intensify when platinum-mining inventory levels are increasingly depleted. In the wake of the strike the international price of platinum has, on balance, increased from US\$1 415 per fine ounce in mid-January 2014 to US\$1 447 in early June 2014. The consequences of this impasse in the mining sector extend beyond mere measurables, also tarnishing the image of the country as a preferred investment destination.

Estimated impact of industrial action on selected variables

	First quarter 2014	
	Actual	Normal
Growth in real gross domestic product, per cent*	-0,6	1,6
Balance on current account, per cent of gross domestic product**	-4,5	-4,2

* Seasonally adjusted and annualised

** The impact on platinum exports was softened by running down inventories

Subsequent to a brisk increase of 12,3 per cent in the final quarter of 2013, real *manufacturing output* declined at an annualised rate of 4,4 per cent in the first quarter of 2014, subtracting 0,7 of a percentage point from overall quarterly growth in gross domestic product. Total manufacturing production was weighed down largely by lower production of petroleum, chemical, rubber and plastic products. Smaller contractions were registered in the production of motor vehicles, parts and accessories; basic iron and steel; glass and non-metallic mineral products; and furniture. Lower production of petroleum products was largely due to maintenance and refurbishment of a floating production and storage facility of South Africa's state oil company. The decline in the manufacturing of motor vehicles, parts and accessories could partly be ascribed to production disruptions due to the retooling of a manufacturing plant in preparation for the production of a new-generation model series as part of the company's extended export programme. Producers of iron and steel products, including related structural metal products and machinery, suffered from lower demand for processed metal products, mainly from China. Conversely, production increases were recorded in the manufacturing of food and beverages; textiles and clothing; and electrical machinery.

Notwithstanding the decline in aggregate manufacturing production, the utilisation of production capacity in the manufacturing sector inched higher from 82,5 per cent in the fourth quarter of 2013 to 82,6 per cent in the first quarter of 2014. Capacity appeared to be underutilised in a number of subsectors as a result of, *inter alia*, the spillover effects of the protracted strike in platinum mining.

Following a contraction in the fourth quarter of 2013, growth in the real value added by the *electricity, gas and water sector* switched around in the first quarter of 2014 and rose at an annualised rate of 0,1 per cent. While electricity demand was held back by the generally subdued pace of economic activity, supply shortages were caused by excessive rainfall which affected the quality of coal, leading to load-shedding in some parts of the country. The supply of electricity was also adversely affected by unplanned outages and maintenance performed at some production units, and lower-than-expected electricity imports from Cahora Bassa in Mozambique.

Growth in real value added by the *construction sector* accelerated from an annualised rate of 3,1 per cent in the final quarter of 2013 to 4,9 per cent in the first quarter of 2014. Civil construction activity by public corporations in particular remained robust due to continued capital outlays by the electricity and transport subsectors. The demand for residential and non-residential buildings, by contrast, remained relatively weak.

Real economic activity in the *services sector* advanced at an annualised rate of 1,8 per cent in the first quarter of 2014 compared with an increase of 1,5 per cent in the fourth quarter of 2013. The faster pace of increase mainly reflected accelerated growth in the real value added by the finance and general government services sectors, whereas real output growth in the trade sector slowed over the period.

Subsequent to an increase at an annualised rate of 2,3 per cent in the fourth quarter of 2013, growth in real output of the *commerce sector* decelerated to 2,1 per cent in the first quarter of 2014, contributing 0,3 of a percentage point to overall growth in real gross domestic product. Wholesale and retail trade activity tapered off, along with weaker trading conditions in the motor trade subsector over the period.

Wholesale trade increased at a slower pace in the first quarter of 2014 as sales of building materials remained firm while some consumer-oriented product ranges recorded only modest growth over the period. A number of factors detracted from the performance of the motor trade and retail sectors in the first quarter of 2014, including:

- higher prices in response to the depreciation in the exchange rate of the rand;
- sustained high levels of consumer indebtedness;
- increasing transport costs;
- the weak outlook for employment growth; and
- the interest rate increase in January 2014.

However, the demand for tourist accommodation rose in the first quarter of 2014 due to an increased number of foreign travellers visiting South Africa benefiting from, *inter alia*, the weaker exchange rate of the rand.

The pace of increase in the real value added by the *transport, storage and communication* sector picked up somewhat from an annualised rate of 1,6 per cent in the fourth quarter of 2013 to 1,7 per cent in the first quarter of 2014. An increase in rail-passenger transport was more or less offset by slower growth in the number of passengers making use of road and air transport. Real output of the sector was further supported by growth in the telecommunication subsector benefiting from an increase in the number of viewers and keener price competition in some parts of the cellular telephone business.

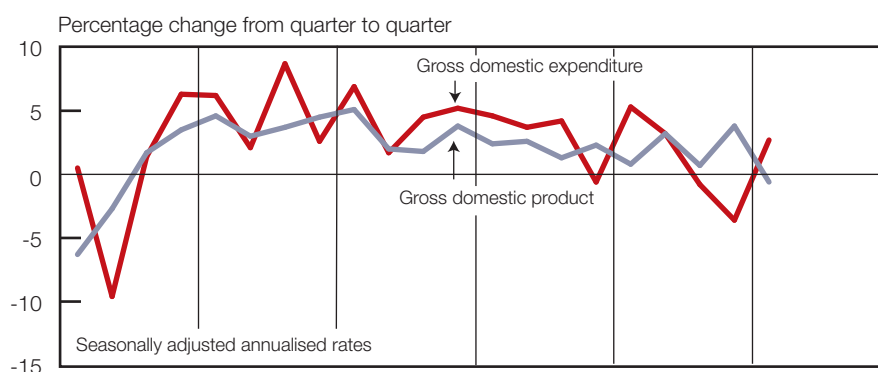
Growth in the real value added by the *finance, insurance, real-estate and business services* sector accelerated notably from an annualised rate of 1,5 per cent in the fourth quarter of 2013 to 2,0 per cent in the first quarter of 2014, largely on account of increased trading activity in the financial markets. The real output of the banking sector, however, lost some momentum as intermediate cost increased over the period.

The further increase in government employment levels in the first quarter of 2014 gave rise to marginally faster growth in the real output of *general government* over the period. The annualised pace of increase inched higher, from 0,9 per cent in the fourth quarter of 2013 to 1,7 per cent in the first quarter of 2014.

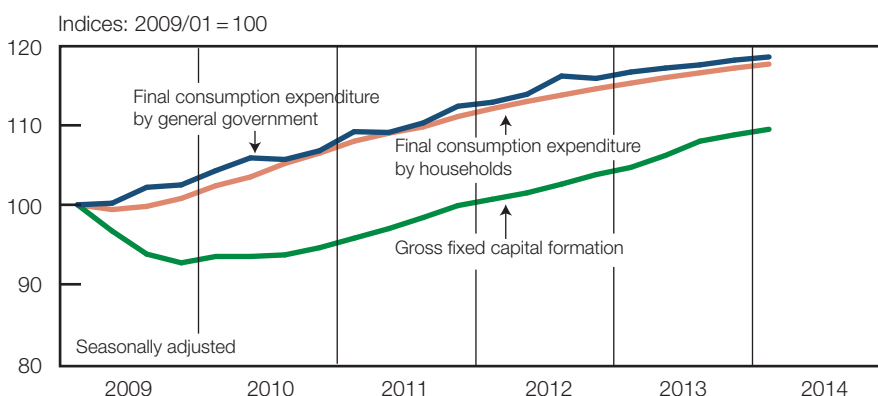
Real gross domestic expenditure

In contrast to the contraction observed in domestic production in the first quarter of 2014, *real gross domestic expenditure* switched from negative growth at an annualised rate of 3,6 per cent in the fourth quarter of 2013 to positive growth of 2,7 per cent in the first quarter of 2014. This acceleration was brought about by a moderation in the destocking of real inventories while growth in all the components of final demand lost some momentum over the period.

Real gross domestic product and expenditure



Components of real domestic final demand



Real gross domestic expenditure

Percentage change at seasonally adjusted annualised rates

Component	2013					2014
	1st qr	2nd qr	3rd qr	4th qr	Year	1st qr
Final consumption expenditure						
Households.....	2,4	2,5	2,1	2,0	2,6	1,8
General government.....	2,8	1,7	1,5	2,0	2,4	1,4
Gross fixed capital formation	3,8	5,6	7,0	3,1	4,7	2,6
Domestic final demand	2,7	2,9	2,9	2,2	2,9	1,9
Change in inventories (R billions)*	7,9	16,4	3,3	-22,3	1,3	-14,4
Gross domestic expenditure	5,3	3,2	-0,8	-3,6	2,2	2,7

* At constant 2005 prices

The slower pace of inventory de-accumulation made the strongest contribution to growth in real gross domestic product in the first quarter of 2014, as indicated in the accompanying table. This was followed by real final consumption expenditure by households, adding 1,2 percentage points. Having added 7,8 percentage points to growth in real gross domestic product in the final quarter of 2013, real net exports subtracted 3,4 percentage points from growth in the first quarter of 2014.

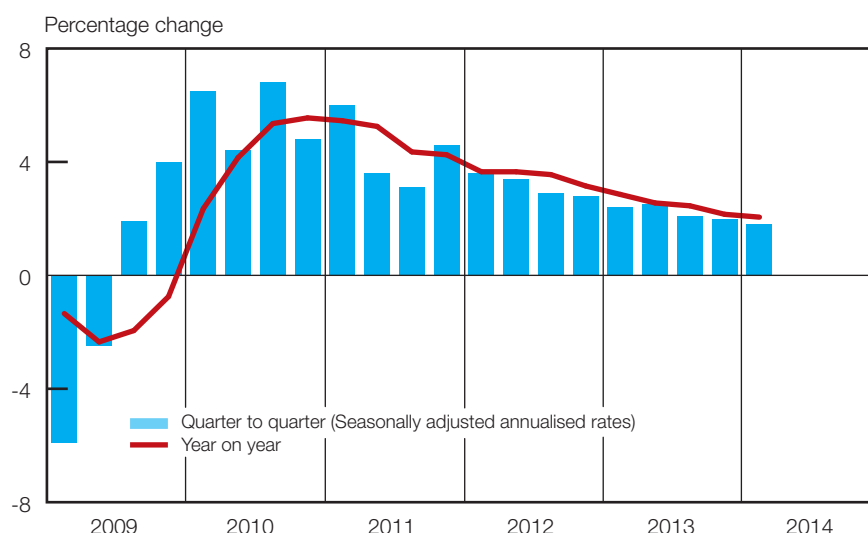
Contribution of expenditure components to growth in real gross domestic product

Percentage points

Component	2013					2014
	1st qr	2nd qr	3rd qr	4th qr	Year	1st qr
Final consumption expenditure						
Households.....	1,6	1,6	1,4	1,3	1,7	1,2
General government.....	0,6	0,4	0,3	0,4	0,5	0,3
Gross fixed capital formation	0,7	1,1	1,4	0,6	0,9	0,5
Change in inventories	2,4	1,7	-2,6	-5,2	-0,4	1,6
Net exports	-4,8	-0,2	1,6	7,8	-0,5	-3,4
Residual	0,2	-1,4	-1,4	-1,2	-0,3	-0,8
Gross domestic product	0,8	3,2	0,7	3,8	1,9	-0,6

Growth in *real final consumption expenditure by households* moderated for the eighth time in nine consecutive quarters. Affected by higher consumer and producer price inflation, slower income growth and an increase in interest rates, consumer spending slowed marginally further from an annualised rate of 2,0 per cent in the fourth quarter of 2013 to 1,8 per cent in the first quarter of 2014. Alongside a decline in spending on non-durable goods, growth in spending on durable goods increased at a more subdued pace in the first quarter of 2014. However, consumers sustained their appetite for semi-durable goods and services over the period.

Real final consumption expenditure by households



The pace of increase in household spending on *durable goods* lost further momentum, amid dwindling consumer confidence and a moderation in credit extension to households. Growth in real outlays on durable goods slowed from an annualised rate of 6,9 per cent in the fourth quarter of 2013 to 2,8 per cent in the first quarter of 2014 – the slowest rate of increase since the second quarter of 2009. Real spending on transport goods and computer and related equipment declined over the period, probably affected by markedly higher prices of these products in response to the notable depreciation in the exchange rate of the rand over the past two years. Spending on recreational goods continued to increase at a firm pace, while outlays on furniture and household appliances and on other durable goods advanced at a more sedate pace over the period.

Real final consumption expenditure by households

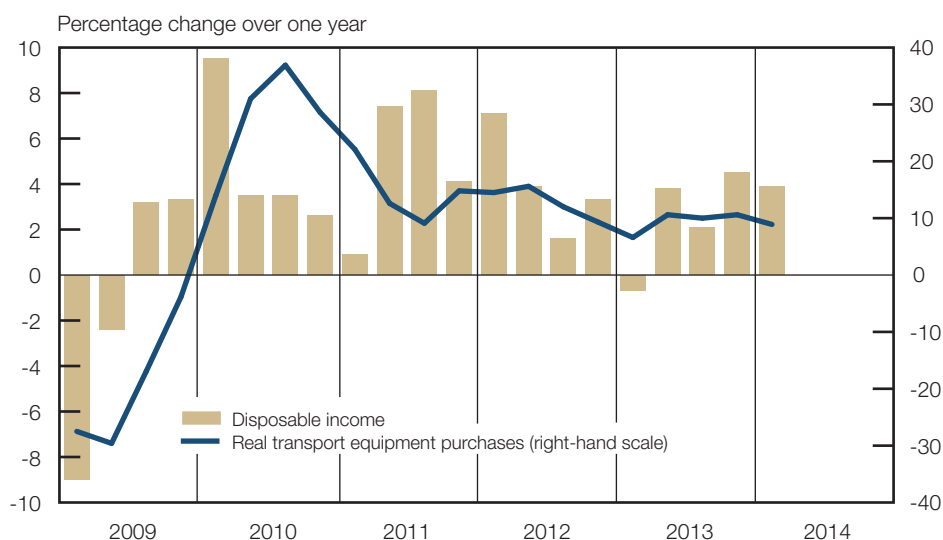
Percentage change at seasonally adjusted annualised rates

Category	2013					2014
	1st qr	2nd qr	3rd qr	4th qr	Year	1st qr
Durable goods.....	5,9	12,6	9,4	6,9	7,9	2,8
Semi-durable goods.....	7,6	8,5	7,1	3,1	6,7	6,1
Non-durable goods	2,4	2,7	0,5	0,2	2,2	-0,4
Services	0,1	-2,1	0,1	1,7	0,3	2,2
Total	2,4	2,5	2,1	2,0	2,6	1,8

Consumer spending on transport equipment, broadly tracking disposable income in recent years as indicated in the graph on the next page, advanced at an only marginally slower pace in the first quarter of 2014 despite income not keeping up with the increase in vehicle prices.



Households: Real disposable income and consumption expenditure on transport equipment



Expenditure on *semi-durable goods* remained resilient in the first quarter of 2014. After decelerating in the final quarter of 2013, growth in outlays on semi-durable goods accelerated to 6,1 per cent in the first quarter of 2014. Apart from robust growth in spending on clothing and footwear, consumer outlays on semi-durable goods were also underpinned by outlays on household textiles and furnishings, and on motor vehicle parts and accessories. In contrast to most durable goods prices, the prices of semi-durable goods increased at a slower pace in the first quarter of 2014.

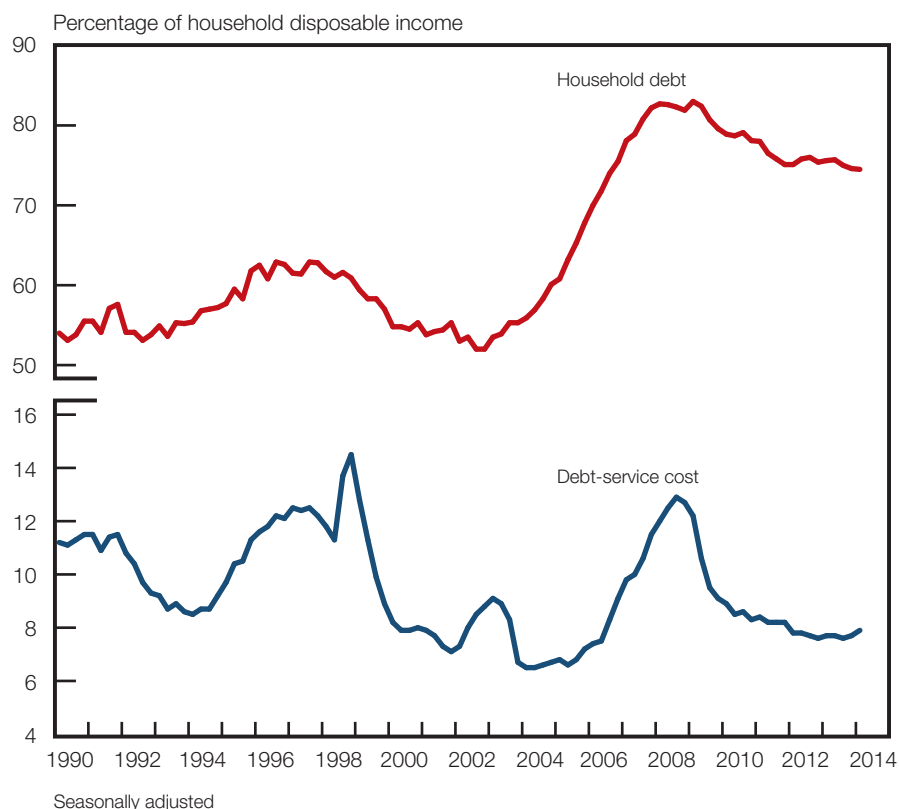
The restraining effect of slowing growth in real disposable income was also evident in households' purchases of *non-durable goods* in the first quarter of 2014. Apart from the adverse impact of firm increases in the prices of these goods, spending on non-durable goods was also held back in the first quarter of 2014 by a loss of income experienced due to the prolonged strike action in the platinum-mining sector over the period. Following an annualised increase of 0,2 per cent in the fourth quarter of 2013, real spending on non-durable goods declined at a rate of 0,4 per cent in the first quarter of 2014. This was the first decline in spending on this category since the second quarter of 2009. A slight acceleration in real expenditure on household consumer goods, recreational and entertainment goods as well as medical and pharmaceutical products was more than neutralised by a contraction in consumer outlays on food, beverages and tobacco, and on petroleum products; the prices of petrol and diesel reached new highs in the quarter concerned. At the same time households maintained the same rate of expansion in real spending on household fuel and power.

Real spending by households on *services* increased at a rate of 2,2 per cent in the first quarter of 2014, marginally faster than in the fourth quarter of 2013. Higher real expenditure on transport and communication as well as recreational and entertainment services was partly offset by lower outlays on medical services. The acceleration in spending on miscellaneous services mainly reflected higher net travel receipts from abroad, including increased spending on hotels and restaurants.

Growth in *real disposable income* of households moderated from an annualised rate of 2,0 per cent in the fourth quarter of 2013 to 1,7 per cent in the first quarter of 2014. Compensation of employees increased at a slower pace, partly reflecting the negative impact of strike activity since the onset of 2014. Real disposable income was further dented by higher consumer price inflation and an increase in interest rates which raised the debt-service cost of households.

Households continued to incur debt in the first quarter of 2014 at a pace fractionally slower than growth in disposable income, resulting in an almost sideways movement in the household-debt-to-income ratio: the ratio of debt to disposable income inched lower from 74,6 per cent in the fourth quarter of 2013 to 74,5 per cent in the first quarter of 2014. The cost of servicing debt remained relatively low despite edging higher from 7,7 per cent of disposable income in the fourth quarter of 2013 to 7,9 per cent in the first quarter of 2014.

Household debt and debt-service ratios



The value of household assets increased at a somewhat slower pace in the first quarter of 2014, mainly on account of slower growth in equity portfolios alongside a moderate acceleration in house price inflation. The increase in the value of household assets nevertheless outpaced growth in household debt in the first quarter of 2014, improving the nominal net wealth position of the household sector. Consistent with the expansion in net wealth and slower growth in disposable income, the ratio of net wealth to annualised disposable income rose from 339 per cent in the final quarter of 2013 to 343 per cent in the first quarter of 2014.

Having increased at an annualised rate of 2,0 per cent in the fourth quarter of 2013, growth in *real final consumption expenditure by general government* moderated to 1,4 per cent in the first quarter of 2014. The slower pace of spending reflected the net effect of an increase in real compensation of employees which was partly offset by a decline in real outlays on non-wage goods and services. The decline presented lower real expenditure compared with the high base set in the previous quarter. Real spending on compensation of employees edged slightly higher over the period as employment levels in the general government services sector increased marginally in the first quarter of 2014.

After contributing 0,4 of a percentage point to total growth in real gross domestic expenditure in the fourth quarter of 2013, government consumption expenditure added only 0,3 of a percentage point in the first quarter of 2014. Relative to gross domestic product, final consumption

expenditure by general government receded from 22,8 per cent in the fourth quarter of 2013 to 21,7 per cent in the first quarter of 2014, still higher than the 18,6 per cent recorded in 2008 as a whole.

Growth in *real gross fixed capital formation* slowed further in the first quarter of 2014. Following an annualised increase of 3,1 per cent in the fourth quarter of 2013, growth in real capital outlays moderated to 2,6 per cent in the first quarter of 2014. Fixed capital outlays by both private business enterprises and general government registered slower growth but public corporations raised their level of spending significantly in the first quarter of 2014. Notwithstanding the quarter-to-quarter deceleration in capital spending in the first quarter of 2014, aggregate real gross fixed capital formation increased at a rate of 4,6 per cent when compared with the corresponding quarter in 2013.

Real gross fixed capital formation

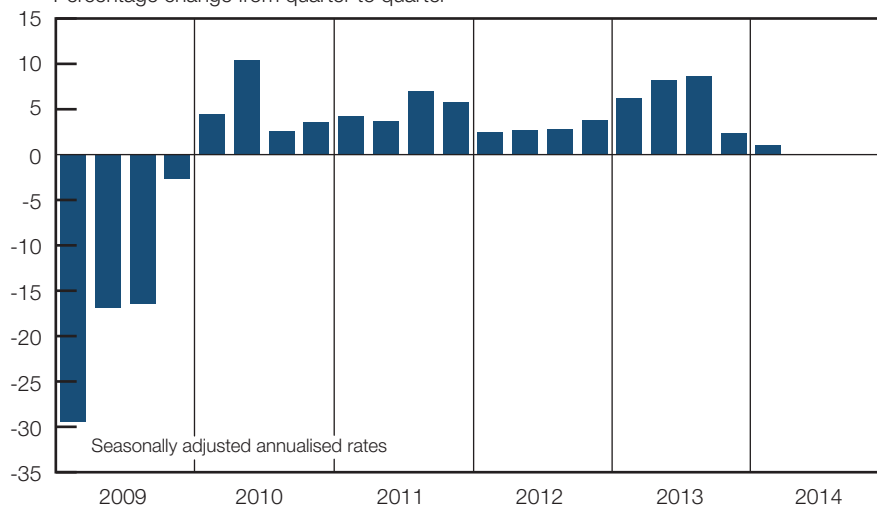
Percentage change at seasonally adjusted annualised rates

Sector	2013					2014
	1st qr	2nd qr	3rd qr	4th qr	Year	1st qr
Private business enterprises	6,2	8,2	8,6	2,4	5,5	1,0
Public corporations.....	-1,6	0,1	0,4	0,8	3,1	6,0
General government	1,5	2,6	9,0	9,2	3,5	4,6
Total	3,8	5,6	7,0	3,1	4,7	2,6

Real gross fixed capital formation by *private business enterprises* lost further momentum, slowing from an annualised rate of 2,4 per cent in the fourth quarter of 2013 to 1,0 per cent in the first quarter of 2014. The deceleration in investment activity in both the mining and manufacturing sectors was consistent with the generally fragile economic recovery, globally as well as domestically. Even though fixed capital outlays on construction works as well as machinery and equipment were significantly weighed down by the protracted industrial action in especially the platinum-mining sector, a slower pace of increase in capital outlays in these categories was also notable in the iron-ore subsector and in the manufacturing sector over the period. In addition, building contractors appeared to have lowered their capital spending, consistent with subdued market sentiment following a deceleration in capital spending on high-density residential buildings and on non-residential building projects.

Real gross fixed capital formation by private business enterprises

Percentage change from quarter to quarter



Following sluggish growth throughout 2013, growth in real fixed capital expenditure by *public corporations* accelerated to an annualised rate of 6,0 per cent in the first quarter of 2014 as fixed capital spending by the electricity and transport subsectors advanced at a robust pace. Eskom increased capital outlays on machinery and equipment and on construction works as part of its ongoing projects: Medupi, Kusile and Ingula. Capital outlays by Transnet were earmarked for ongoing projects and the maintenance of existing assets, in particular the expansion of the freight rail project and the enhancement of capacity at port terminals. In addition, the South African National Roads Agency Limited (SANRAL) continued with the upgrading of the road network while the Trans-Caledon Tunnel Authority increased capital spending on construction works.

Real gross fixed capital expenditure by *general government* increased at an annualised rate of 4,6 per cent in the first quarter of 2014, that is, at a slower pace of increase than the rate of 9,2 per cent recorded in the final quarter of 2013. Increased spending by central and local governments on both economic and social services infrastructure facilitated an improvement in service delivery. Capital investment in the first quarter of 2014 largely focused on the expansion and maintenance of road and transport facilities.

The level of *inventories* declined in the first quarter of 2014, albeit at a significantly slower pace than in the final quarter of 2013. Real inventory de-accumulation at 2005 prices slowed from R22,3 billion in the fourth quarter of 2013 to R14,4 billion in the first quarter of 2014. Destocking was evident in most sectors of the economy with the exception of the manufacturing and construction sectors. The slower run-down in aggregate inventory levels added no less than 1,6 percentage points to growth in real gross domestic production over the period.

In the mining sector inventory levels at platinum mines in particular contracted during the period. Following industrial action, these mining companies were prompted to tap into the available stock of both platinum and platinum ore in order to fulfil offshore export obligations. The depletion of inventories in the electricity, gas and water sector followed a shortage of liquefied petroleum gas due to unforeseen problems at four local refineries and the late arrival of imported products over the period.

Inventory accumulation in the manufacturing sector partly reflected an increase in the volume of imported crude oil in the first quarter of 2014. Industrial and commercial inventories as a percentage of the annualised non-agricultural gross domestic product consequently increased from 12,8 per cent in the fourth quarter of 2013 to 13,2 per cent in the first quarter of 2014.

Factor income

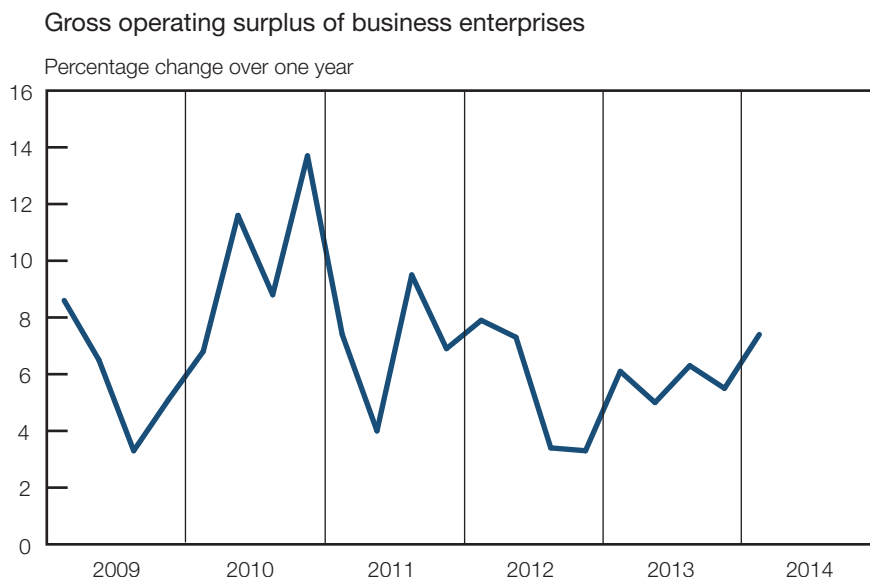
Measured over four quarters, growth in *total nominal factor income* increased from 7,1 per cent in the fourth quarter of 2013 to 7,3 per cent in the first quarter of 2014. This acceleration mainly reflected higher growth in the gross operating surpluses of business enterprises over the period.

The year-on-year growth in *total compensation of employees* slowed from 8,5 per cent in the fourth quarter of 2013 to 7,2 per cent in the first quarter of 2014. Although a moderation in growth in compensation was recorded in most sectors of the economy, it was especially prominent in the mining sector where wage negotiations at the three largest platinum mines since the start of 2014 resulted in prolonged industrial action and suspension of wage payments. The moderation in compensation of employees was furthermore broadly consistent with the relatively stable employment conditions that prevailed in the rest of the formal economy over the period. Accordingly, the ratio of total remuneration of employees to total factor income decreased from 53,3 per cent in the fourth quarter of 2013 to 51,9 per cent in the first quarter of 2014. The average wage settlement rate was 7,9 per cent in the first quarter of 2014, the same rate recorded for 2013 as a whole.

Growth over four quarters in the *total gross operating surplus* of business enterprises accelerated from 5,5 per cent in the fourth quarter of 2013 to 7,4 per cent in the first quarter of



2014. Although increased growth was recorded in most sectors of the economy, it was most profound in the finance, insurance, real-estate and business services sector. By contrast, the momentum of growth in the gross operating surplus of the mining sector decreased significantly as industrial action weighed down production, particularly in platinum mining. Consequently, the share of the gross operating surplus in total factor income increased from 46,7 per cent in the fourth quarter of 2013 to 48,1 per cent in the first quarter of 2014.



Gross saving

Gross saving as a percentage of gross domestic product (i.e., the *national saving ratio*) advanced from 13,2 per cent in the fourth quarter of 2013 to 14,6 per cent in the first quarter of 2014. The higher saving ratio followed a noticeable improvement in the gross saving by incorporated business enterprises alongside a moderation in the pace of dissaving by general government. Gross saving by the household sector remained stable. South Africa's saving ratio, which receded in all four quarters of 2013, picked up in the first quarter of 2014, thereby lowering the country's dependency on foreign capital to finance gross capital formation, from 28,0 per cent in the fourth quarter of 2013 to 23,6 per cent in the first quarter of 2014.

The saving ratio of the *corporate sector* increased from 13,7 per cent in the fourth quarter of 2013 to 14,9 per cent in the first quarter of 2014. Measured over a year, the growth in income from operating surpluses accelerated while dividend payments registered a decline in the quarter under review. In addition, growth in tax payments by business enterprises was subdued compared to payments made in the fourth quarter of 2013, culminating in an improved saving performance.

General government continued to dissave. The rate of dissaving by government, however, moderated from 2,2 per cent of gross domestic product in the fourth quarter of 2013 to 1,9 per cent in the first quarter of 2014. Higher tax revenue, specifically custom and excise duties and value-added tax (VAT), alongside lower consumption expenditure favourably influenced the level of saving by general government. This was only partly countered by a surge in interest paid on government debt.

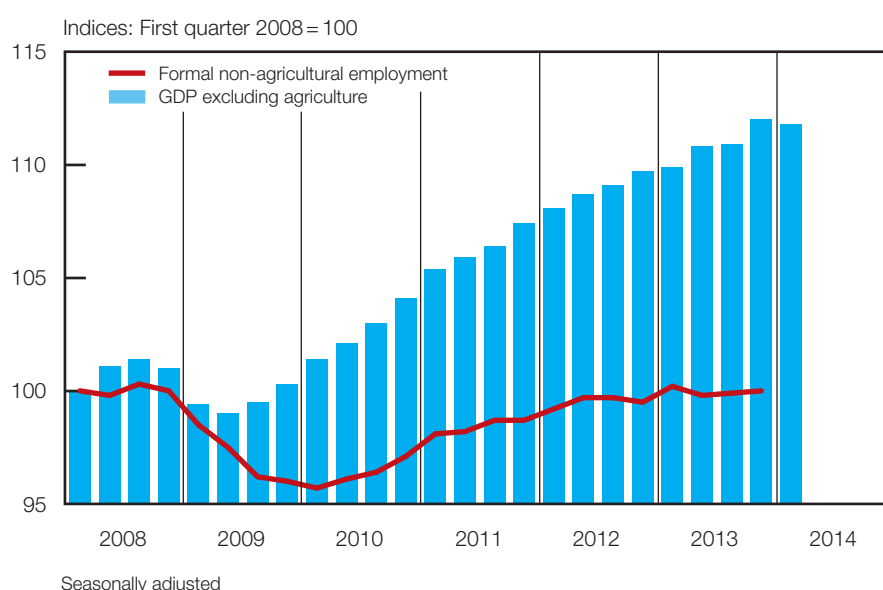
The gross saving ratio of the *household sector* remained unchanged at 1,6 per cent in both the final quarter of 2013 and the first quarter of 2014. Although consumption expenditure by households moderated somewhat, the simultaneous slower pace of increase in personal disposable income resulted in the saving ratio being sustained over the period.

Employment

Notwithstanding the notable acceleration in quarter-to-quarter output growth in the South African economy in the fourth quarter of 2013, formal non-agricultural employment remained almost unchanged over the period. According to the Statistics South Africa (Stats SA) *Quarterly Employment Statistics (QES)* survey, the number of people formally employed in the non-agricultural sector of the economy increased by only 0,2 per cent on a seasonally adjusted and annualised basis in the final quarter of 2013, representing a mere 5 100 additional job opportunities. The number of formal non-agricultural employment opportunities thus amounted to approximately 8,46 million in the fourth quarter of 2013, still some 26 000 job opportunities below the level reached at the most recent peak in the employment cycle in the third quarter of 2008.² Moreover, employment growth in the domestic economy slowed notably for a second successive year; the annual average growth rate in total formal non-agricultural employment halved from 2,2 per cent in 2011 to 1,1 per cent in 2012, before slowing further to 0,4 per cent in 2013.

2. The QES data reported in this section are seasonally adjusted, unless stated to the contrary.

Real gross domestic product and formal non-agricultural employment



The marginal pick-up in formal non-agricultural employment in the fourth quarter of 2013 resulted entirely from an annualised increase of 2,0 per cent in public-sector employment. While public-sector enterprises recorded a marginal decline in employment, this was overshadowed by an increase in employment across all tiers of government, with the most pronounced increase registered at local government level. Throughout the 2008/09 recession and beyond, public-sector employment increased continually in a contra-cyclical fashion and most recently recorded firm annual average growth rates of 1,9 per cent in 2012 and 2,1 per cent in 2013.

Disappointingly, the private sector continued to shed jobs for a third successive quarter, with the annualised pace of labour paring accelerating marginally to 0,4 per cent in the fourth quarter of 2013. As shown in the accompanying table, job losses were once again fairly pervasive throughout the private sector, occurring in the gold-mining sector (recording the highest rate of contraction at 14,0 per cent); the construction sector; the finance, insurance, real-estate and business services sector; and the trade, catering and accommodation services sector. However, jobs were created in the private community, social and personal services sector; the private transport, storage and communication sector; and the non-gold component of the mining sector.



Change in enterprise-surveyed formal non-agricultural employment by sector*

Sector	Change over one quarter at annualised rate 4th qr 2013		Change over four quarters to 4th qr 2013		Cumulative job losses (-) gains (+)	
	Number	Per cent	Number	Per cent	4th qr 2008 to 1st qr 2010	2nd qr 2010 to 4th qr 2013
Finance, insurance, real-estate and business services	-5 100	-1,1	5 900	0,3	-163 400	82 300
Manufacturing	-	0,0	-1 300	-0,1	-118 300	-36 100
Trade, catering and accommodation services.....	-3 000	-0,7	21 200	1,3	-75 700	59 400
Construction.....	-2 700	-2,5	-10 200	-2,4	-52 100	5 000
Total mining	-3 100	-2,5	-16 100	-3,1	-35 900	7 500
Gold mining	-4 800	-14,0	-17 300	-12,3	-8 900	-36 400
Other mining.....	1 600	1,7	1 200	0,3	-27 000	43 900
Private transport, storage and communication services	1 700	2,7	-2 900	-1,1	-2 000	1 800
Community, social and personal services.....	6 700	6,5	5 600	1,3	13 400	19 600
Private sector	-5 500	-0,4	2 200	0,0	-434 000	139 600
Provinces	1 900	0,7	13 100	1,2	51 600	93 800
Local governments.....	7 500	11,4	13 900	5,2	15 000	43 400
National departments	1 600	1,5	7 900	1,8	-800	43 500
Other public-sector enterprises including electricity	- 300	-0,6	7 400	3,7	-11 100	22 500
Public transport, storage and communication services	- 200	-0,6	-3 600	-3,0	-4 900	15 600
Total public sector.....	10 600	2,0	38 800	1,8	49 800	218 700
Grand total	5 100	0,2	40 900	0,5	-384 200	358 200

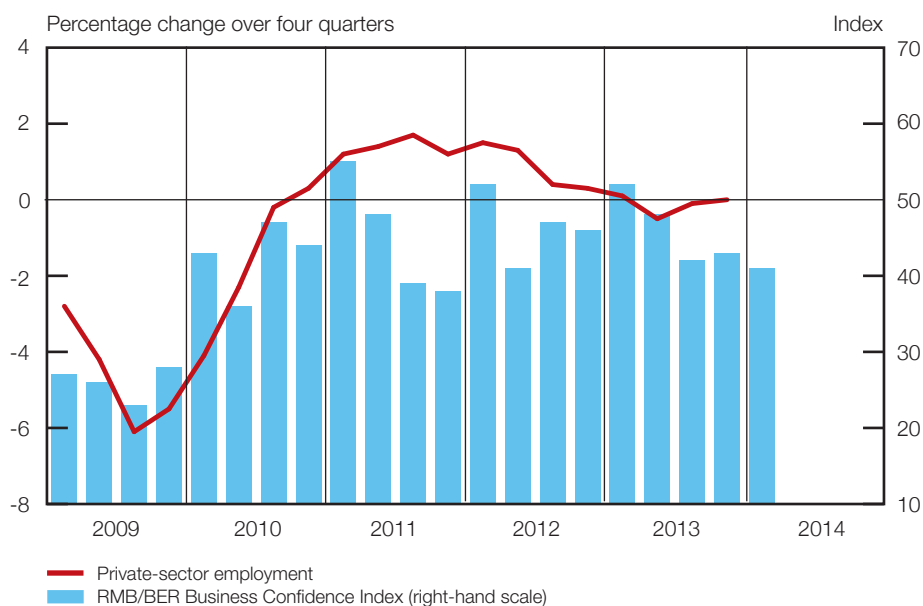
* Seasonally adjusted. Components may not add to totals due to rounding

Source: Statistics South Africa, *Quarterly Employment Statistics (QES)* survey

In addition to rising cost pressures, a turbulent industrial relations environment, ongoing electricity supply constraints and relatively weak domestic and international demand, private-sector employment growth continues to be hampered by low confidence levels in the South African economy. The graph on the following page displays the correlation between year-on-year growth in formal non-agricultural private-sector employment and the Rand Merchant Bank/Bureau for Economic Research (RMB/BER) Business Confidence Index. Disappointingly, business confidence receded to a level of 41 index points in the first quarter of 2014 – its lowest level since the second quarter of 2012. With business confidence remaining well below the neutral 50 point level, a meaningful acceleration in private-sector employment growth appears unlikely in the short run.

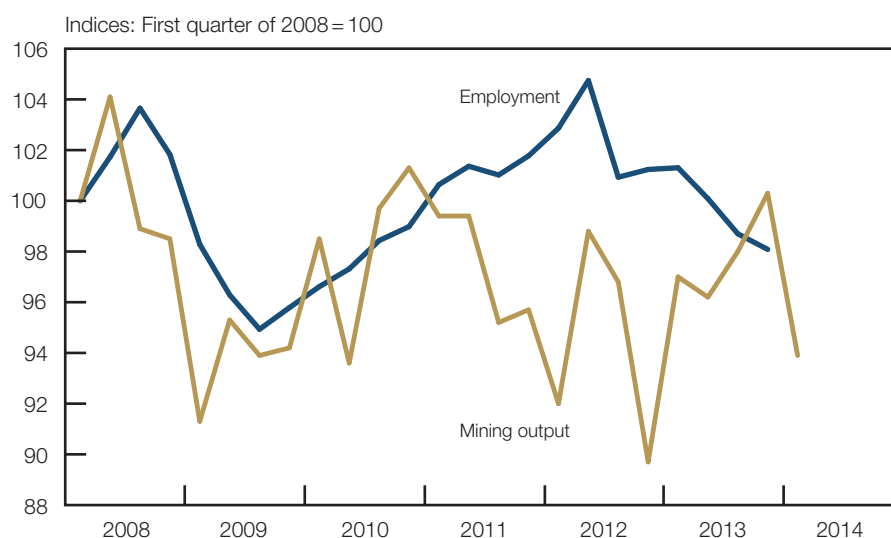
Labour paring in the mining sector continued for a third successive quarter in the fourth quarter of 2013, albeit at a more moderate pace. Job losses in the gold-mining sector continued unabatedly, with the year-on-year rate of decline accelerating steadily from 1,1 per cent in the third quarter of 2012 to an alarming 12,3 per cent in the fourth quarter of 2013. Employment in the non-gold component of the mining sector ticked higher at an annualised rate of 1,7 per cent in the fourth quarter of 2013 following two successive quarterly declines.

Private-sector employment and business confidence



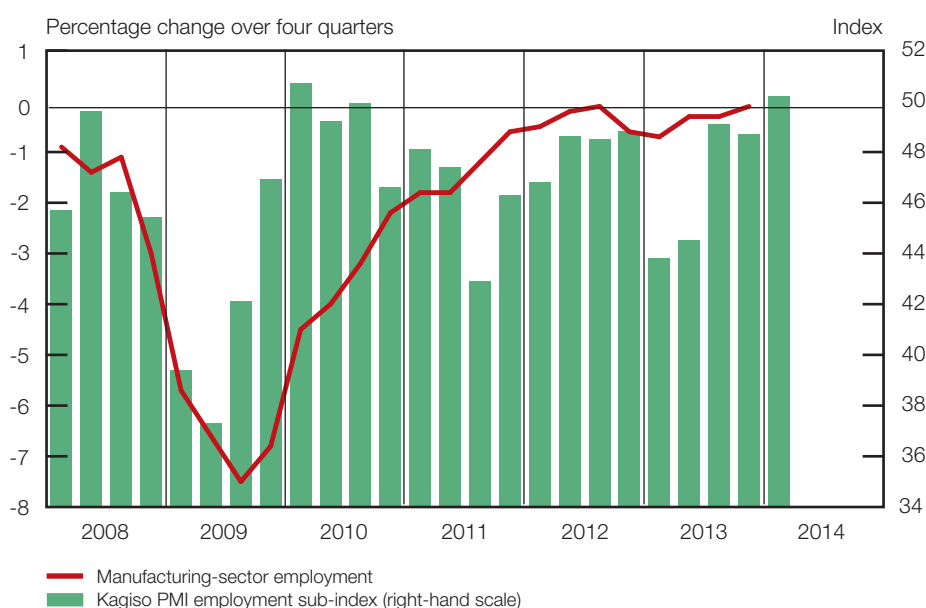
The mining industry continues to be plagued by a troublesome industrial relations environment, as evidenced by the ongoing industrial action in the platinum-mining sector – the most protracted in South African mining history. Industrial action of this magnitude often results in adverse spill-over effects to other economic sectors in the affected region, with concomitant damaging socioeconomic consequences, as has recently been experienced in the Rustenburg area. In addition to numerous headwinds facing the domestic mining sector, including lower international commodity prices, exacerbated by slowing Chinese output growth, the difficult labour relations environment could add to the pace of mechanisation in the industry. Furthermore, some platinum producers have indicated that certain shafts could be permanently closed following the prolonged strike, possibly resulting in a further decrease in mining-sector employment. The accompanying graph shows that despite a notable increase in mining output in 2013, employment in the mining sector contracted by a cumulative 16 400 job opportunities in the three quarters to the fourth quarter of 2013.

Mining output and employment



Employment levels in the manufacturing sector remained virtually unchanged in the fourth quarter of 2013 with the pace of labour paring in this sector moderating to 0,1 per cent in the year to the fourth quarter of 2013. Transnet's recent order for more than 1 000 new locomotives, worth roughly R50 billion, should in time provide a fillip to the domestic manufacturing sector and job creation. In the short term, however, the protracted industrial action in the platinum-mining industry resulted in some large platinum producers declaring force majeure on supply contracts, possibly resulting in shortages of raw materials at certain manufacturers. Nevertheless, within the context of a more competitive exchange value of the rand, the *Manufacturing Survey* of the BER for the first quarter of 2014 noted that business confidence in manufacturing rose to 41 index points, up from 36 index points in the fourth quarter of 2013. According to the survey, export sales and order volumes rose sharply to decade-high levels in the first quarter of 2014. In addition, the employment sub-index of the Kagiso Purchasing Managers' Index advanced to 50,2 index points in the first quarter of 2014 – the first above-50 quarterly average since the first quarter of 2010.

Manufacturing employment and the Kagiso PMI employment sub-index

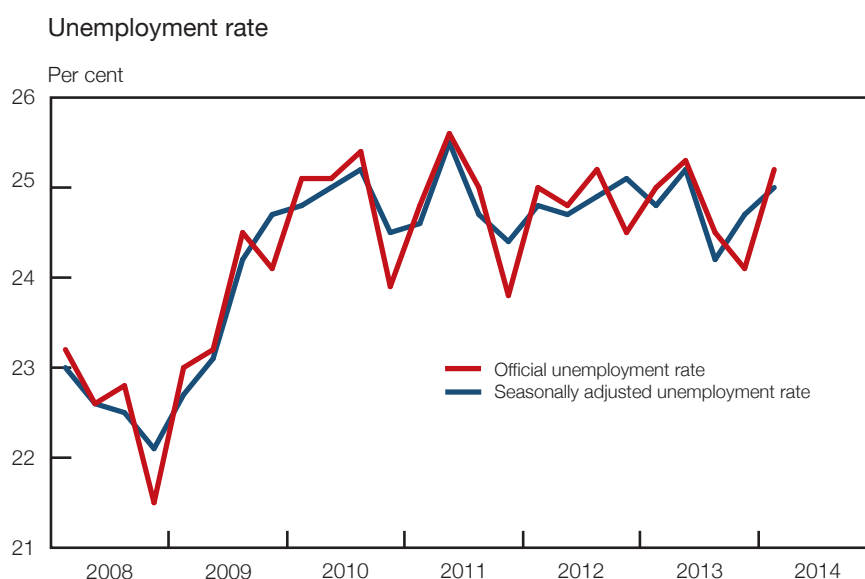


Employment in the finance, insurance, real-estate and business services sector – the largest employment provider in the private sector – decreased for a third successive quarter in the fourth quarter of 2013, with a cumulative 14 800 job opportunities lost during the last three quarters of 2013. Similarly, employment in the construction sector decreased for a fourth consecutive quarter in the fourth quarter of 2013, with around 10 200 formal-sector construction jobs lost in 2013. In addition, the FNB/BER Civil Construction Confidence Index declined notably by 11 index points to a level of 55 in the first quarter of 2014. The majority of respondents in the sector, however, still remained satisfied with prevailing business conditions in the first quarter of 2014, despite a smaller-than-expected increase in construction work and a concomitant slight deterioration in profitability. Encouragingly, civil contractors expect construction activity and profitability to improve notably in the second quarter of 2014. Moreover, the FNB/BER Building Confidence Index increased to 52 index points in the first quarter of 2014 – its first value above 50 since the third quarter of 2008. Higher confidence levels and expectations of increased construction activity could translate into increased employment in the construction sector in coming quarters.

Although employment in the trade, catering and accommodation services sector decreased marginally in the fourth quarter of 2013, the year-on-year growth rate accelerated from 0,5 per cent in the third quarter of 2013 to 1,3 per cent in the fourth quarter. The moderating trend in household consumption expenditure was partly neutralised by increased foreign

tourism expenditure benefiting from the depreciation in the exchange value of the rand, thereby supporting employment creation in this sector. Nevertheless, the *Retail Survey* of the BER for the first quarter of 2014 showed lower business confidence levels among retailers, wholesalers and new vehicle dealers, alongside a marked slowdown in sales and order volumes. Furthermore, retailers and wholesalers expected labour parring to continue in the first quarter of 2014.

According to the *Quarterly Labour Force Survey (QLFS)* conducted by Stats SA the number of persons employed in South Africa decreased by 122 000 from the fourth quarter of 2013 to the first quarter of 2014, reducing the aggregate level of employment to around 15,1 million persons. However, total employment increased by 496 000 in the year to the first quarter of 2014, with the year-on-year growth rate moderating from 4,5 per cent in the fourth quarter of 2013 to 3,4 per cent in the first quarter of 2014. Contrary to recent outcomes of the enterprise-surveyed QES, the QLFS indicated that employment growth occurred largely in the formal non-agricultural sector of the economy, with 538 000 such employment opportunities created in the year to the first quarter of 2014. Conversely, 55 000 agricultural employment opportunities were lost, while only 2 000 informal jobs were created over the same period. Following the decrease in employment, the official unemployment rate in the South African economy increased notably from 24,1 per cent in the fourth quarter of 2013 to 25,2 per cent in the first quarter of 2014, and from 25,0 per cent in the first quarter of 2013. However, the seasonally adjusted unemployment rate increased only marginally, from 24,7 per cent in the fourth quarter of 2013 to 25,0 per cent in the first quarter of 2014. Youth unemployment increased notably as a large number of young job-seekers entered the labour force in the beginning of the year, lifting the youth unemployment rate from 48,9 per cent in the fourth quarter of 2013 to 53,2 per cent in the first quarter of 2014.



Box 2: Enterprise- and household-surveyed formal non-agricultural employment

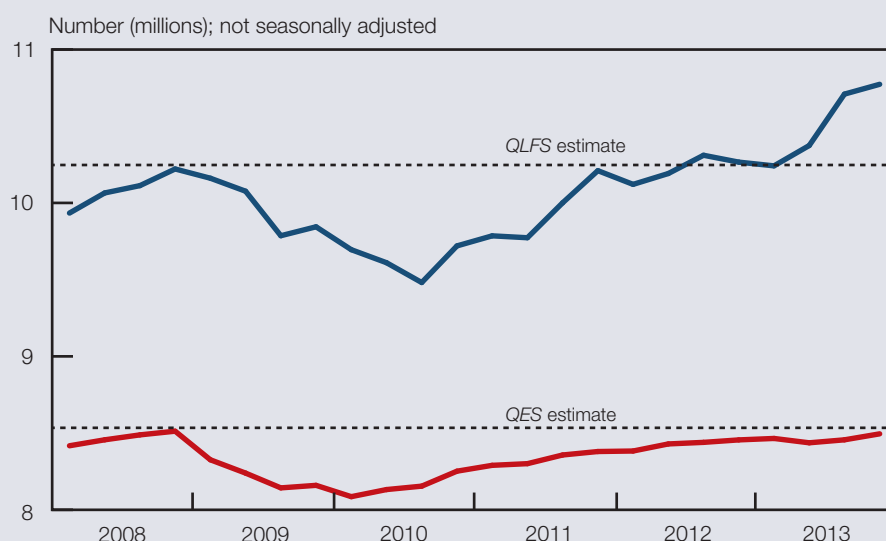
Statistics South Africa (Stats SA) collects official labour-market statistics through two separate surveys, namely the *Quarterly Employment Statistics (QES)* survey and the *Quarterly Labour Force Survey (QLFS)*. The QES employs a sample of roughly 20 200 private and public enterprises in the formal non-agricultural sector of the South African economy that are registered for value-added tax (VAT). The number of employees on the payroll of these enterprises is surveyed on the last day of each quarter. Conversely, the QLFS is a household-based survey with a sample of roughly 30 000 dwellings. It surveys the total number of employed and unemployed persons via interviews conducted in the middle two weeks of every month in the quarter. The QLFS captures employees, business owners and self-employed persons in all sectors of the domestic economy, including agriculture and employment by private households. However, Stats SA does provide an estimate of formal non-agricultural employment from the QLFS, comparable to the employment estimate obtained from the QES survey.



Due to differences in methodology, sample size and coverage it is not uncommon for the results of the two labour-market surveys to differ in the short run. Over the course of the business cycle, however, the two surveys are expected to broadly reflect similar trends in the number of people employed. Throughout 2013 the QES and the QLFS have shown notably diverging trends in the number of people formally employed in the non-agricultural sector of the economy. This box explores possible reasons for the diversion by analysing micro data from the QLFS.

Formal non-agricultural employment as measured by the QES survey reached a trough in the first quarter of 2010 at a level of 8,09 million persons.¹ The most recent level measured by the QES in the fourth quarter of 2013 amounted to 8,50 million persons, representing an increase of 409 000 employment opportunities, or 5,1 per cent, over the current business cycle recovery. Similarly, formal non-agricultural employment as measured by the QLFS reached a trough in the third quarter of 2010 at a level of 9,48 million persons. In the fourth quarter of 2013 the number amounted to 10,77 million persons, representing an increase of 1,29 million employment opportunities, or 13,6 per cent, over the current business cycle recovery. However, for 2013 as a whole, formal non-agricultural employment as measured by the QES increased by a mere 39 500 employment opportunities, or 0,5 per cent, while that measured by the QLFS increased by 507 000 employment opportunities, or 4,9 per cent.

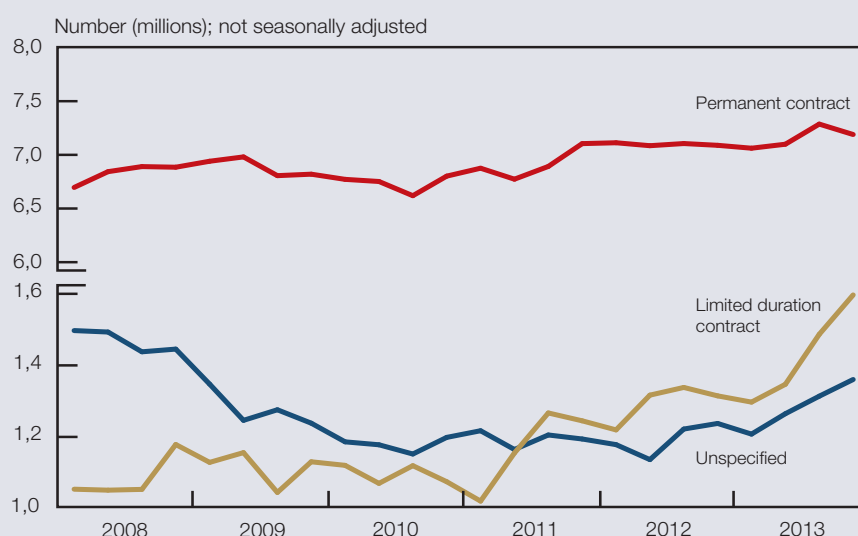
Formal non-agricultural employment



Additional insight is gained when analysing formal non-agricultural employment as measured by the QLFS according to the type of employment contract specified by respondents. Respondents indicating that they were employed with a *permanent contract* reached a trough in the third quarter of 2010 at a level of 6,62 million persons. This number increased by 570 000 persons, or 8,6 per cent, to a level of 7,19 million persons in the fourth quarter of 2013. Respondents indicating that they were employed with a *limited-duration contract* reached a trough much later, in the first quarter of 2011, at a level of 1,02 million persons. This number increased markedly by 576 000 persons, or 56,5 per cent, to a level of 1,60 million in the fourth quarter of 2013. In 2013 alone, the number of employees with a permanent contract increased by only 101 000, or 1,4 per cent. However, the number of employees with a *limited-duration contract* increased notably by 282 000, or 21,5 per cent, in 2013. Many QLFS respondents did not specify their employment contract type. The number of respondents in the *unspecified* category increased by 224 000 from 1,14 million in the second quarter of 2012 to a level of 1,36 million in the fourth quarter of 2013, an increase of 19,7 per cent. The notable increase in employment through limited-duration contracts suggests that the bulk of employment creation, particularly in 2013, could have occurred either via labour-broking or at smaller companies with less permanent employment contracts.

¹ For comparison purposes only non-seasonally adjusted data were used in this analysis.

Formal non-agricultural employment in the QLFS according to contract type



It is noteworthy that the number of respondents indicating that they were employed by companies with more than 50 employees (larger companies) did not decline during the 2008/09 recession, but instead increased from a level of 3,53 million persons in the first quarter of 2008 to 4,53 million in the fourth quarter of 2013. The continued upward trend in this employment measure probably resulted in part from counter-cyclical employment creation by the public sector throughout the recession and beyond. However, in the last three quarters of 2013 the number of respondents indicating that they were employed by larger companies *decreased* by 3 000 persons. Respondents indicating that they were employed by companies with less than 50 employees (smaller companies) reached a trough in the third quarter of 2010 at a level of 5,24 million persons, before increasing by 451 000 persons, or 8,6 per cent, to a level of 5,69 million persons in the fourth quarter of 2013. However, in the last three quarters of 2013 alone, the number of respondents indicating that they were employed by smaller companies increased markedly by 395 000, or 7,5 per cent.

Formal non-agricultural employment in the QLFS according to company size



The analysis of QLFS micro data suggests that employment by smaller companies and other employers represents the majority of formal non-agricultural employment measured by the household-surveyed QLFS. Conversely, the enterprise-surveyed QES seems to measure employment by larger companies much more comprehensively than that by smaller employers. It appears that the discrepancy in formal non-agricultural employment trends between the two surveys, particularly in 2013, can largely be ascribed to a shift towards limited-duration employment contracts, coupled with a notable increase in employment by smaller employers, which might not be captured adequately by the QES.



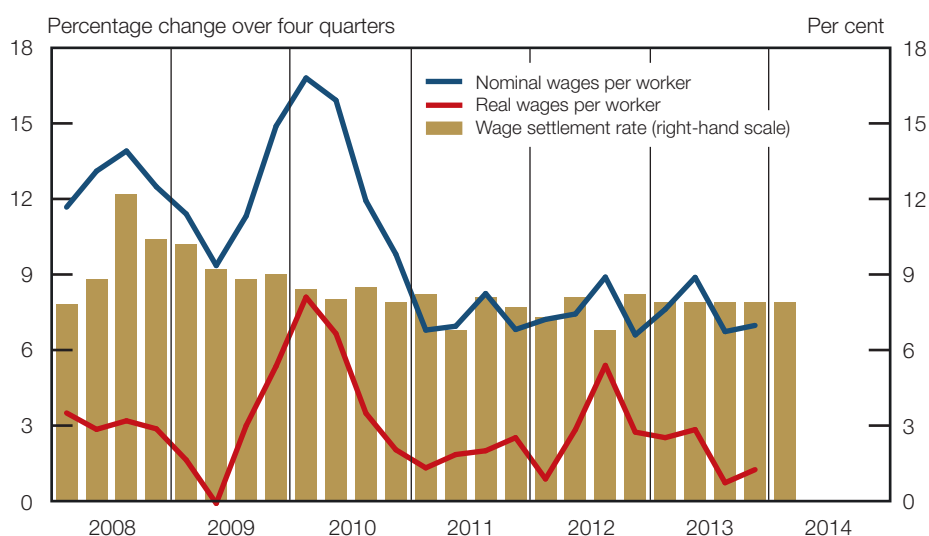
Labour cost and productivity

The year-on-year pace of increase in nominal remuneration per worker in the formal non-agricultural sector of the economy accelerated from 6,7 per cent in the third quarter of 2013 to 7,0 per cent in the fourth quarter on account of an acceleration in public-sector remuneration growth, while private-sector remuneration growth slowed somewhat in the year to the fourth quarter of 2013. On an annual average basis, the pace of increase in nominal remuneration per worker remained unchanged at 7,5 per cent in 2013, while growth in the real wage per employee in the formal non-agricultural sector moderated from 3,0 per cent in 2012 to 1,8 per cent in 2013.

Public-sector remuneration growth quickened from 3,2 per cent in the year to the third quarter of 2013 to 4,8 per cent in the year to the fourth quarter. Year-on-year growth in wages per worker at public-sector enterprises, and provincial and local governments accelerated to 9,3 per cent, 6,3 per cent and 5,0 per cent respectively over the period. On average, public-sector wage growth nonetheless slowed from 8,1 per cent in 2012 to 6,8 per cent in 2013.

Growth in salaries and wages per worker in the private sector moderated from 8,4 per cent in the year to the third quarter of 2013 to 7,8 per cent in the year to the fourth quarter. Remuneration growth moderated in the manufacturing sector (to 7,7 per cent); the trade, catering and accommodation services sector (to 6,7 per cent); the private transport, storage and communication services sector (to 6,3 per cent); and the private community, social and personal services sector (to 5,4 per cent). Conversely, growth in wages per worker accelerated in the gold-mining sector (to 23,0 per cent, with the average boosted by the discontinuation of some marginal activities); the finance, insurance, real-estate and business services sector (to 9,0 per cent); and the construction sector (to 6,5 per cent). Remuneration per worker in the private sector increased on average by 7,7 per cent in 2013, having increased by 7,2 per cent in 2012.

Remuneration growth and wage settlement rates*

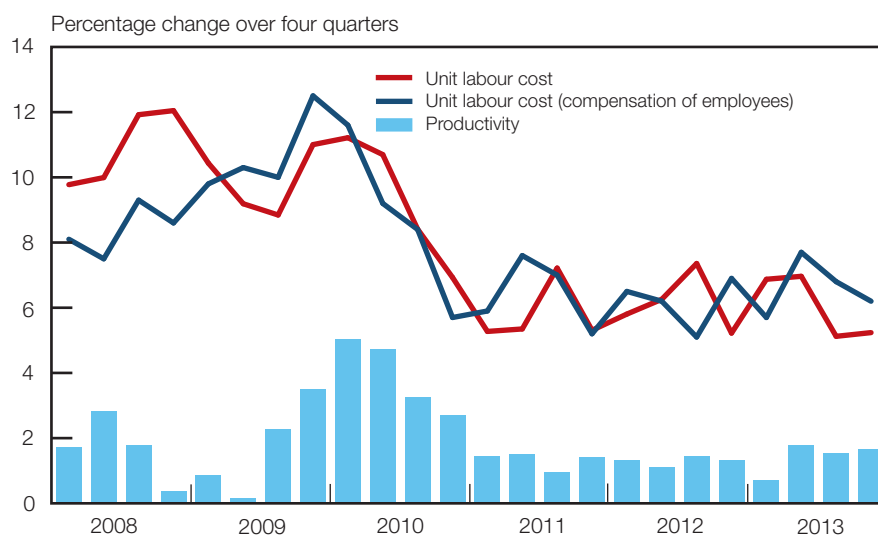


* Quarterly estimates based on cumulative data provided by Andrew Levy Employment Publications

According to Andrew Levy Employment Publications, the overall average wage settlement rate in collective bargaining agreements amounted to 7,9 per cent in the first quarter of 2014, representing the fifth consecutive quarter that wage settlement rates remained at this level. Disconcertingly, the number of working days lost due to strike action rose notably to 3,5 million in the first quarter of 2014 compared with 875 000 in the first quarter of 2013. Due to the protracted strike in the platinum-mining industry, involving some 70 000 workers, and the current renegotiation of a new multi-year wage agreement in the Steel and Engineering Bargaining Council, the number of working days lost due to strike action in 2014 is likely to surpass the 5,2 million recorded in 2013.

Output growth accelerated at a faster pace than total employment in the non-agricultural sector of the economy in the year to the fourth quarter of 2013, resulting in a marginal acceleration in productivity growth from 1,5 per cent in the third quarter of 2013 to 1,7 per cent in the fourth quarter. Simultaneously, productivity growth in the manufacturing sector accelerated from 0,6 per cent to 1,5 per cent over the same period. Nominal remuneration growth per worker in the formal non-agricultural sector of the economy accelerated at a slightly faster pace than output growth, resulting in a marginal quickening in year-on-year nominal unit labour cost inflation from 5,1 per cent in the third quarter of 2013 to 5,2 per cent in the fourth quarter. When applying the broader national accounts measure of compensation of employees per unit of real output, the year-on-year rate of increase in unit labour cost, however, decelerated from 6,8 per cent in the third quarter of 2013 to 6,2 per cent in the fourth quarter, marginally above the upper limit of the inflation target range.

Formal non-agricultural labour productivity and nominal unit labour cost



Prices

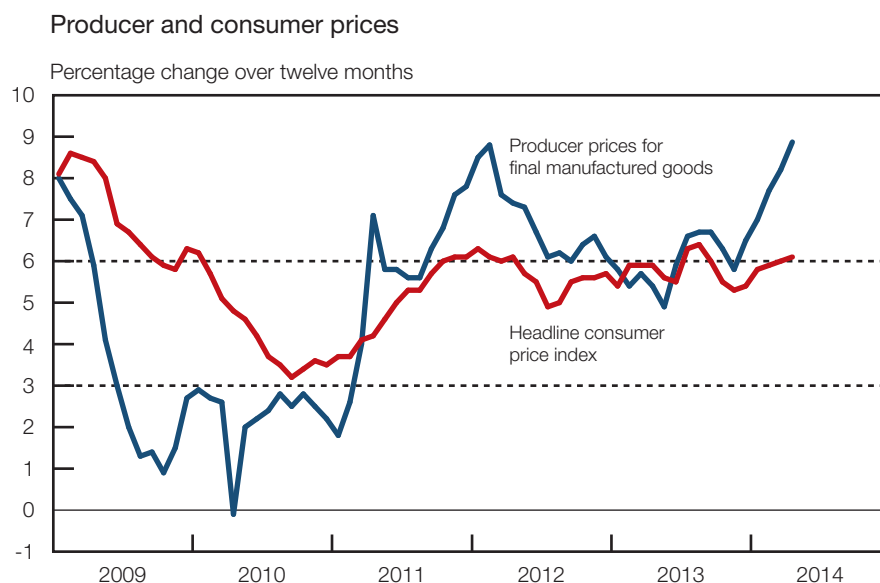
Contrary to the continued benign inflationary environment in most advanced economies, many emerging-market economies have experienced rising inflationary pressures in recent months, resulting in many instances from notable currency depreciation. In this vein South African inflationary pressures have intensified in recent months, as petrol and food price inflation quickened notably, coupled with the lagged emergence of broader exchange rate pass-through to consumer and producer prices. To date, price pressures have been more pronounced in domestic producer price inflation than in consumer price inflation; headline producer price inflation for final manufactured goods accelerated to 8,8 per cent in April 2014, while headline consumer price inflation amounted to 6,1 per cent in the same month.³ Upside risk to the domestic inflation outlook remains high, not least due to potentially higher food price inflation and a broadening in exchange rate pass-through. Notwithstanding the marginal appreciation in the exchange rate of the rand from February 2014, the currency remains vulnerable to international developments and domestic idiosyncratic factors, including prolonged industrial action and electricity supply constraints.

Almost all measures of producer price inflation accelerated markedly in the opening months of 2014. Producer price inflation for final manufactured goods quickened from 5,8 per cent in November 2013 to 8,8 per cent in April 2014 as price inflation accelerated across a broad spectrum of subcategories, notably food products, clothing, chemical, rubber and plastic products, electrical machinery, and transport equipment. Producer price inflation for intermediate manufactured goods also accelerated markedly from 7,5 per cent in November 2013 to 10,5 per cent in February 2014, before receding somewhat to 10,2 per cent in April. The pick-up in

³ All rates mentioned reflect year-on-year changes, unless stated to the contrary.



intermediate manufactured goods price inflation resulted largely from an acceleration in price inflation of chemicals, rubber and plastic products, glass products, and metal products, while price inflation of textiles and leather goods remained elevated.

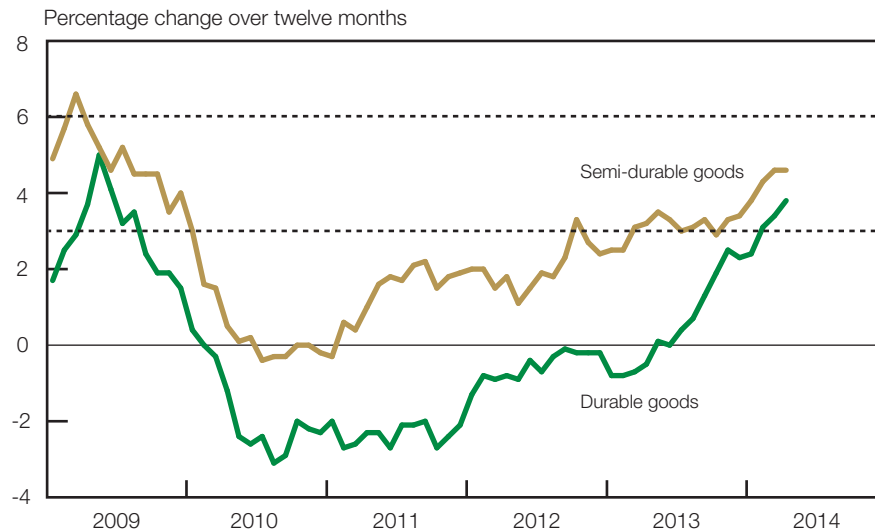


Owing mainly to continued relatively weak international commodity prices, producer price inflation for mining products remained more subdued than other measures of producer price inflation, but nevertheless accelerated to 6,6 per cent in April 2014. Conversely, producer price inflation for agriculture, forestry and fishing products accelerated markedly from 1,8 per cent in October 2013 to 11,7 per cent in March 2014, before moderating to 7,6 per cent in April. Producer price inflation for electricity and water remained fairly stable albeit at an elevated level of around 14,5 per cent in the opening months of 2014, before slowing to 10,4 per cent in April.

Stats SA introduced new export and import unit value indices from January 2014 onwards, replacing previously calculated export and import price indices. The unit value indices, which will be published two months after the reference month, are based on customs data obtained from the South African Revenue Service and include a much wider span of international trade transactions than was the case with the historical price indices. According to Stats SA, the new indices should be more responsive to changes in trading conditions, including currency fluctuations, than previous export and import price indices. The twelve-month rate of change in the unit value index for imported commodities accelerated notably throughout 2013 and amounted to 20,7 per cent in March 2014, reflecting the depreciation in the exchange value of the rand. Price increases in imported commodities were fairly pervasive among the various subcategories, with the main contributors to the annual increase in March 2014 being metal products, machinery and equipment, other transportable goods, and crude petroleum.

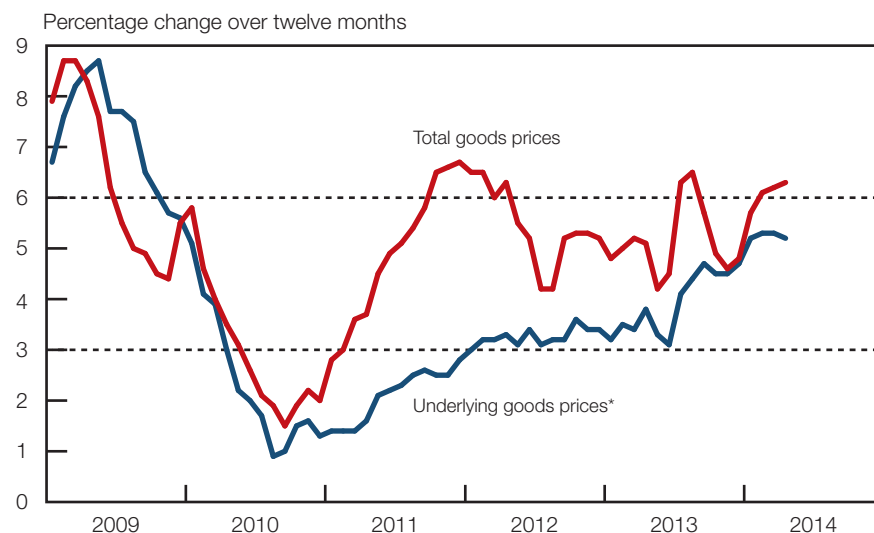
Headline consumer price inflation exceeded the upper limit of the inflation target range in July and August 2013, before moderating to 5,3 per cent in November. Subsequently, consumer price inflation accelerated gradually to 6,1 per cent in April 2014, largely due to a quickening in consumer goods price inflation, as especially food and petrol price inflation gathered pace. Consumer goods price inflation accelerated from 4,6 per cent in November 2013 to 6,3 per cent in April 2014, as non-durable goods price inflation in particular quickened from 5,4 per cent to 7,3 per cent on account of higher petrol and food prices. Semi-durable goods price inflation remained fairly stable around the 3-per-cent level throughout 2013 before accelerating to 4,6 per cent in April 2014, following a quickening in especially clothing and footwear price inflation. Durable goods price inflation accelerated steadily throughout 2013 and into the opening months of 2014, amounting to 3,8 per cent in April 2014, largely due to a notable acceleration in new motor vehicle price inflation.

Consumer goods price inflation



Following a prolonged period of fairly subdued price increases after the depreciation in the exchange value of the rand, the lagged pass-through to consumer goods price inflation became visible in a broader number of subcategories within the consumer goods price basket in the latter half of 2013 and the opening months of 2014. As such, when excluding the impact of food, non-alcoholic beverages, petrol and electricity prices from the calculation of consumer goods price inflation, the resultant measure of 'underlying' goods price inflation remained fairly subdued for a protracted period, whereafter it accelerated notably from 3,1 per cent in June 2013 to 5,3 per cent in March 2014, before moderating somewhat to 5,2 per cent in April. Price inflation for clothing and footwear, household contents and equipment, new motor vehicles, and miscellaneous goods all picked up pace in recent months, following a prolonged period of muted price increases.

Consumer goods price inflation

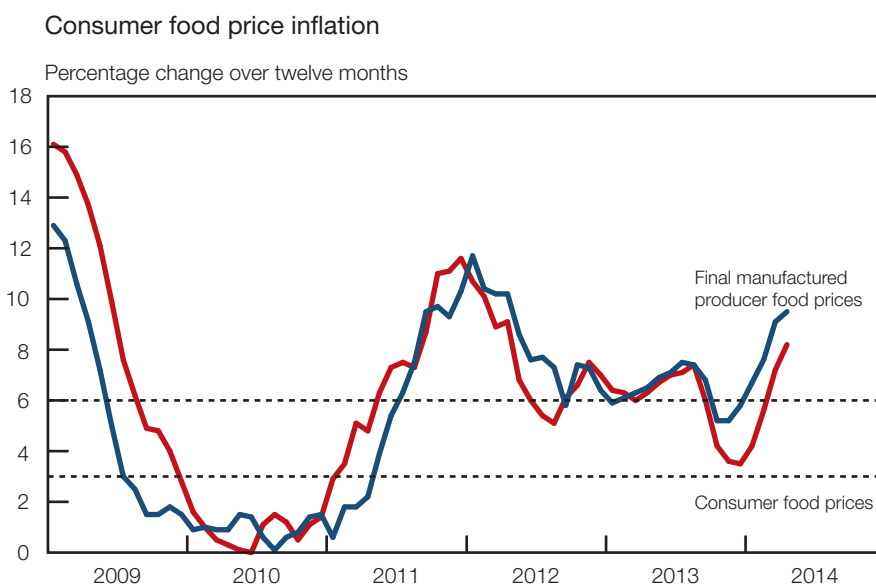


* Excluding food and non-alcoholic beverages, petrol and electricity

Consumer services price inflation remained fairly stable around the upper limit of the inflation target range in recent months, accelerating marginally from 5,7 per cent in February 2014 to 5,9 per cent in both March and April. Within the consumer services basket, price inflation for housing and utilities, restaurants and hotels, and transport services accelerated in the opening

months of 2014. Conversely, price inflation for education, communication, recreation and culture, as well as miscellaneous services moderated over the same period.

The recent pick-up in domestic inflationary pressures could largely be ascribed to the re-emergence of domestic food price pressures, despite relatively subdued global food price inflation. As such, agricultural producer price inflation accelerated markedly from 1,0 per cent in October 2013 to 13,3 per cent in March 2014, with price inflation for most agricultural commodities gathering pace in the opening months of 2014. In particular, price inflation for cereals and other crops accelerated markedly to 26,5 per cent in March 2014, reflecting the continued impact of rising wheat and maize prices following earlier drought conditions in the North West province. In addition, after moderating somewhat in January and February 2014, fruit and vegetable price inflation accelerated briskly in March, as heavy rainfalls in large parts of the country caused vegetable shortages in particular. Encouragingly, producer price inflation for cereals and other crops receded markedly in April 2014, reflecting lower maize prices following indications of a larger domestic maize crop than initially expected. Price inflation of live animals quickened notably in March and April 2014 on account of a low base and rapidly rising animal feed cost. Final manufactured producer food price inflation accelerated briskly from 5,2 per cent in November 2013 to 9,5 per cent in April 2014. The quickening in final manufactured producer food price inflation was broad-based, occurring in all ten of the manufactured producer food price categories in the opening months of 2014.



The pick-up in producer food price inflation was subsequently passed on to consumer food price inflation without much delay; consumer food price inflation more than doubled from 3,5 per cent in December 2013 to 8,2 per cent in April 2014. The acceleration in consumer food price inflation was also pervasive, with price inflation quickening in all nine of the consumer food price categories in the opening months of 2014. Within the consumer food price basket, seven of the nine food categories – with a combined weight of 94 per cent in the consumer food price basket – recorded price increases in excess of the upper limit of the inflation target range of 6 per cent in April 2014. Accordingly, unprocessed consumer food price inflation accelerated from 1,2 per cent in December 2013 to 9,0 per cent in April 2014 in response to brisk price increases in agricultural commodities. Processed consumer food price inflation followed suit, accelerating from 5,3 per cent in January 2014 to 7,4 per cent in April, exacerbated by additional cost pressures such as high electricity prices, labour costs, packaging expenses and transportation costs following notably higher fuel prices and the introduction of the e-toll system in the Gauteng province.

Consumer food prices

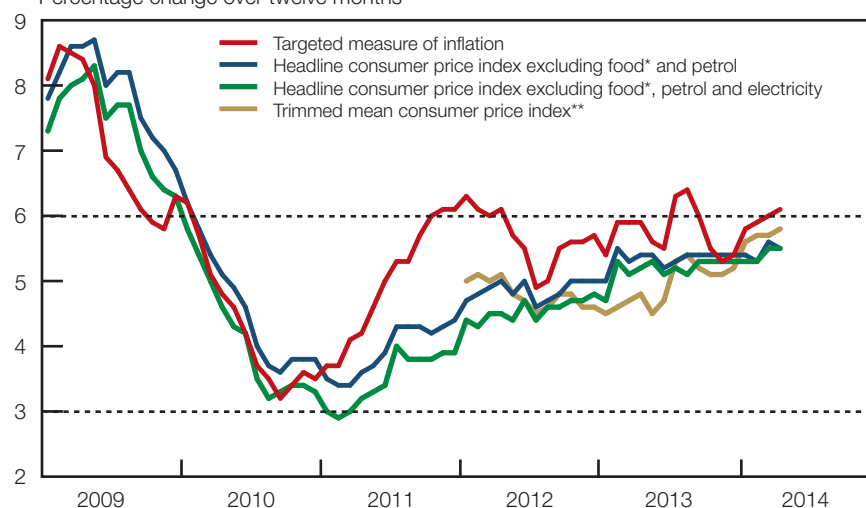
Percentage change over twelve months

	Weights	2014		
		Feb	Mar	Apr
Bread and cereals	3,55	7,4	9,2	10,2
Meat.....	4,56	3,4	4,2	6,7
Fish	0,37	7,4	7,6	8,4
Milk, cheese and eggs.....	1,74	6,3	7,2	8,8
Oils and fats	0,55	2,5	4,5	6,2
Fruit.....	0,23	3,7	5,0	2,4
Vegetables.....	1,61	7,2	12,8	9,9
Sugar, sweets and desserts	0,65	4,9	6,2	5,9
Other foods	0,94	6,3	7,3	7,3
All food items	14,20	5,6	7,2	8,2

Following a prolonged period of declining international food prices, the United Nations' Food and Agriculture Organisation (FAO) Food Price Index (denominated in US dollar) increased notably in February and March 2014, before receding marginally in April. The increase in the FAO Food Price Index resulted from higher prices in most of the commodity groups constituting the index. In particular, the sub-index for international cereals prices posted significant increases in the three months to April 2014 due to surging wheat and maize prices, reflecting the strong pace of international grain imports, growing concerns over the effect of continued drought conditions in the south-central United States on winter wheat crops, and unfavourable weather conditions in parts of Brazil. In addition, geopolitical tensions in the Black Sea region, in particular uncertainties regarding grain shipments from Ukraine, contributed to higher international cereals prices.

Underlying measures of inflation

Percentage change over twelve months



* Food includes non-alcoholic beverages

** Trimmed mean only available from January 2012

Most measures of underlying inflation have remained fairly stable at a level slightly below 5,5 per cent for a number of months up to February 2014, as fluctuating movements within the



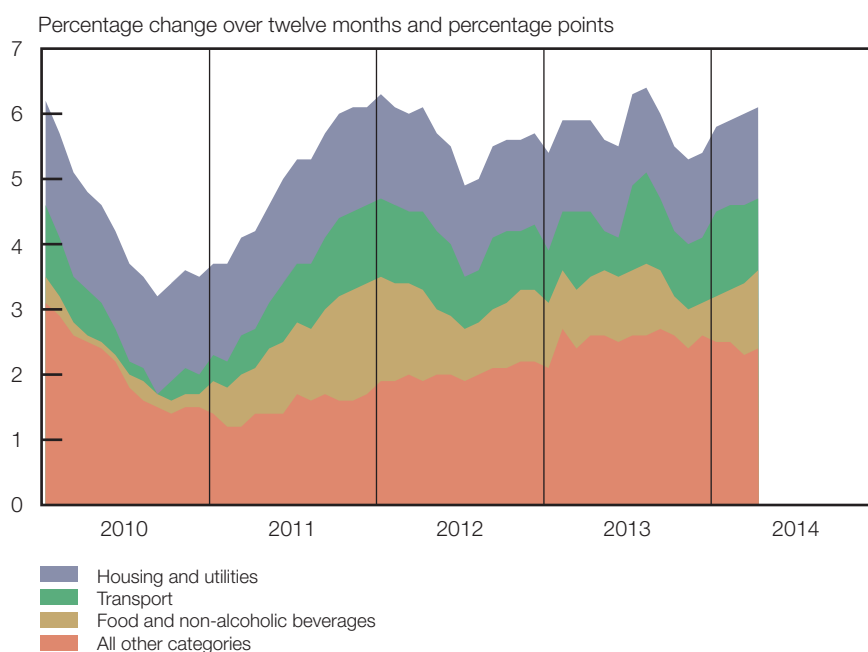
various goods and services price categories counter-balanced each other. However, underlying consumer price inflation accelerated marginally in March 2014. Subtracting the impact of the more volatile prices of food, non-alcoholic beverages and petrol from the calculation of targeted headline consumer price inflation, underlying inflation remained unchanged at 5,4 per cent for six consecutive months up to January 2014, moderated marginally to 5,3 per cent in February and subsequently quickened to 5,6 per cent in March. This measure of underlying inflation then moderated to 5,5 per cent in April 2014. Similarly, when also excluding the impact of electricity prices from the calculation, underlying consumer price inflation remained unchanged at 5,3 per cent for six consecutive months up to February 2014, before accelerating to 5,5 per cent in March and April. The trimmed mean measure of underlying inflation accelerated from 5,1 per cent in November 2013 to 5,8 per cent in April 2014.

Headline CPI inflation in COICOP categories

Percentage change over twelve months

	Weights	2014		
		Feb	Mar	Apr
Food and non-alcoholic beverages.....	15,41	5,4	7,0	7,8
Alcoholic beverages and tobacco.....	5,43	6,5	5,8	5,1
Clothing and footwear	4,07	4,2	4,7	5,0
Housing and utilities	24,52	5,5	5,6	5,7
Household content, maintenance and equipment.....	4,79	3,8	4,0	4,0
Health.....	1,46	4,8	5,0	4,7
Transport	16,43	8,0	6,9	6,8
Communication	2,63	1,2	0,2	-0,4
Recreation and culture	4,09	2,4	2,3	2,6
Education	2,95	9,0	8,7	8,7
Restaurants and hotels.....	3,50	7,7	8,3	8,5
Miscellaneous goods and services	14,72	6,2	6,5	6,6
All items headline CPI	100,00	5,9	6,0	6,1

Contribution of selected categories to annual percentage change in consumer prices



An analysis of price changes based on the classification of individual consumption by purpose (COICOP) categories suggests that underlying inflationary pressures have remained relatively contained in the opening months of 2014. In April 2014, consumer price inflation accelerated in six of the twelve COICOP categories, moderated in four categories and remained unchanged in the remaining two categories. The twelve-month rates of increase in five of the COICOP categories exceeded the upper limit of the inflation target range of 6 per cent in April 2014, while five categories recorded price increases within the inflation target range and two categories registered rates of change below the lower limit of 3 per cent of the inflation target range. The accompanying graph shows the contribution of selected COICOP categories to the annual percentage change in the headline consumer price index. The recent acceleration in headline consumer price inflation was largely driven by food and petrol price inflation, with the contribution of food and non-alcoholic beverages more than doubling from 0,5 percentage points in December 2013 to 1,2 percentage points in April 2014. Conversely, the contribution of 'all other' categories – reflecting broader underlying inflationary pressures – decreased somewhat from 2,6 percentage points to 2,4 percentage points over the same period.

Administered price inflation accelerated from a recent low of 7,3 per cent in November 2013 to 9,3 per cent in January 2014, before moderating to 7,4 per cent in April. Movements in administered price inflation have largely mirrored those in domestic petrol price inflation, which accelerated to 14,7 per cent before slowing to 9,1 per cent over the same period. The moderation in petrol price inflation occurred despite a cumulative increase of 130 cents per litre in the inland price of 95-octane petrol between November 2013 and March 2014, largely on account of favourable base effects. However, the favourable base effects will likely be reversed sharply in May and June 2014, resulting in a possible acceleration in domestic petrol price inflation and thus also administered price inflation.

When excluding the effect of petrol prices from the calculation of administered prices, this rate of increase accelerated to 8,1 per cent in June 2013, before moderating gradually to 6,5 per cent in April 2014. Similarly, when also excluding electricity prices from the aforementioned calculation, administered price inflation accelerated to 8,5 per cent in June 2013, before slowing steadily to 6,3 per cent in April 2014. Nevertheless, most categories within the administered prices basket continued to register rates of increase well above the upper limit of the inflation target range of 6 per cent.

Average inflation expectations for 2014, as reflected in the *Inflation Expectations Survey* conducted by the BER in the first quarter of 2014, remained unchanged from the previous quarter and continued to be anchored around the upper limit of the inflation target range of 3 to 6 per cent. The BER mentioned that in the past, inflation expectations would have increased after the economy had experienced such a sharp depreciation in the exchange rate of the rand, rising input costs such as petrol prices and prolonged labour strikes as it had done since the previous survey. However, the BER noted that on this occasion the constrained domestic demand and the long period of stable inflation had prevented a pick-up in inflation expectations.

Inflation is still expected to average 6,1 per cent in 2014 and 2015, before decelerating to 5,9 per cent in 2016. However, while the average inflation expectations of financial analysts for 2014 increased from 5,6 per cent to 6,1 per cent, those of business representatives declined from 6,4 per cent to 6,2 per cent and those of labour union representatives remained unchanged at 6,1 per cent.



Headline consumer price inflation expectations

Per cent, as surveyed in the first quarter of 2014

Average inflation expected for:	Financial analysts	Business representatives	Trade union representatives	All surveyed participants
2014.....	6,1	6,2	6,1	6,1
2015.....	5,8	6,4	6,1	6,1
2016.....	5,4	6,2	6,1	5,9

Source: Bureau for Economic Research, Stellenbosch University

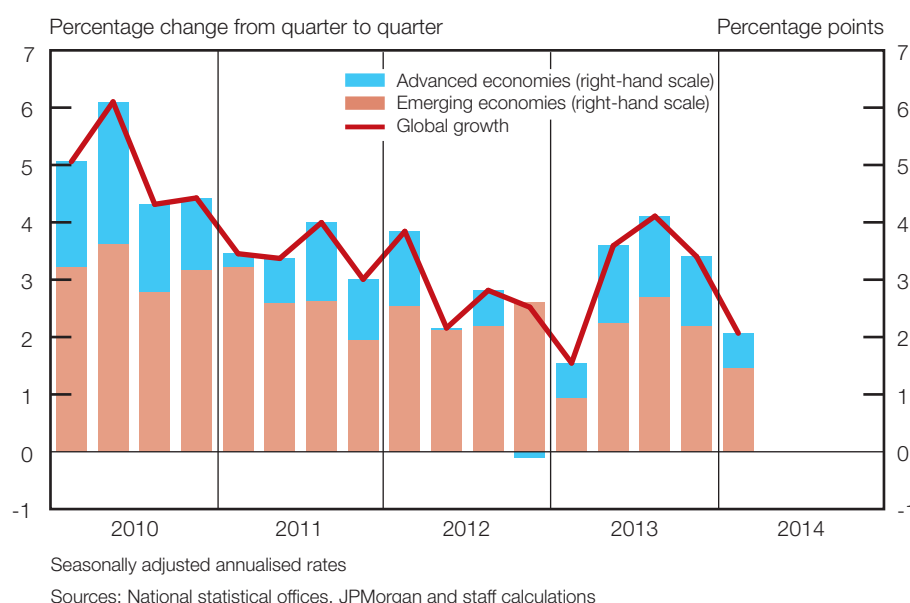
Analysts expect inflation to moderate from 6,1 per cent in 2014 to 5,8 per cent in 2015 and further to 5,4 per cent in 2016. In contrast, business representatives expect inflation to accelerate from 6,2 per cent in 2014 to 6,4 per cent in 2015, before moderating to 6,2 per cent in 2016. Trade unions expect inflation to remain at 6,1 per cent over the whole forecast period. While the five-year inflation expectations of financial analysts and business representatives remained at 5,5 per cent and 6,5 per cent respectively, those of trade union representatives moderated from 6,6 per cent to 6,1 per cent in the latest survey. Encouragingly, after rising from 6,5 per cent in the third quarter of 2013 to 6,9 per cent in the fourth quarter, household inflation expectations for the next twelve months decreased marginally to 6,7 per cent in the first quarter of 2014.

Foreign trade and payments

International economic developments

Global economic growth moderated significantly from an annualised rate of 3,4 per cent in the fourth quarter of 2013 to 2,1 per cent in the first quarter of 2014. The deceleration in real output growth could mainly be attributed to adverse weather conditions in the United States (US), structural challenges in China, and geopolitical tensions and setbacks to production in several emerging-market economies, including Argentina, Russia, Thailand, Turkey and Venezuela. On the other hand, pre-emptive buying due to the consumption tax increase in Japan countered some of these weaknesses.

Global growth and contributions from advanced and emerging economies

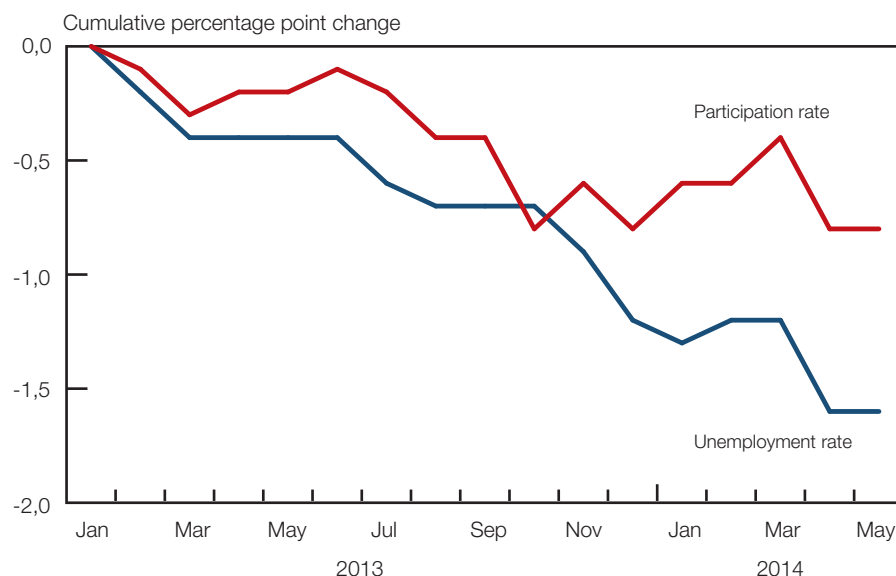


The International Monetary Fund (IMF) marginally lowered its global growth forecast in the April 2014 *World Economic Outlook* to 3,6 per cent in 2014 and 3,9 per cent in 2015. Growth in advanced economies is expected to pick up further over the medium term. According to the latest consensus forecast, the US economy is projected to grow by 2,5 per cent in 2014 and 3,1 per cent in 2015 while growth in the euro area is forecast at 1,1 per cent and 1,4 per cent respectively. For emerging-market economies, growth forecasts for 2014 were revised down to 4,9 per cent; these countries are, however, still expected to contribute more than two-thirds of global growth. The downside risks to growth in emerging-market economies have increased, owing mainly to a larger-than-projected slowdown in investment and spending on durable goods due to recent monetary policy tightening in some emerging-market economies, together with lower growth in China and geopolitical risks related to Ukraine.

The US economy contracted at an annualised rate of 1,0 per cent in the first quarter of 2014. It is the worst economic performance in three years, but is likely to be temporary. The decline in output resulted from negative contributions emanating from net exports, private inventory investment and fixed investment, owing partly to adverse weather conditions. The focus of monetary policy has shifted from the unemployment rate as the main indicator of economic slack to a broader range of indicators, including long-term unemployment, labour force participation, voluntary employment termination and wage growth. Recent developments in these indicators have facilitated the continued tapering by the US Federal Reserve of its asset-purchase programme by US\$10 billion per policy meeting; the first increase in interest rates is widely expected to occur in 2015.



United States labour market conditions



The Japanese economy grew by 6,7 per cent in the first quarter of 2014 (versus 0,3 per cent in the fourth quarter of 2013), buoyed by pre-emptive buying due to the consumption tax increase that came into effect in April 2014. Consumer price inflation accelerated further to 3,4 per cent in April 2014 – a substantial turnaround from the average deflation rate of 0,6 per cent recorded in the first five months of 2013. The expected drag on consumption expenditure in the absence of a strong pick-up in exports will hamper the success of the Bank of Japan's policy of expanding its monetary base in order to increase inflation and support economic growth.

The recovery in the euro area failed to gather momentum in the first quarter of 2014 as output growth remained subdued at 0,7 per cent. German economic growth accelerated rapidly, but was not strong enough to offset dismal growth in France and contractions in Italy and the Netherlands. Inflation in the euro area remained substantially below the objective of the European Central Bank (ECB) due to relatively weak domestic demand, the strengthening in the exchange rate of the euro as well as falling food and energy prices. Consumer price inflation in the euro area gradually decelerated from the end of 2011 before increasing by 0,5 per cent in May 2014. The ECB Governing Council recently announced a wide range of measures to provide additional monetary policy accommodation and support lending to the real economy. This package includes further reductions in key policy rates, targeted longer-term refinancing operations and preparatory work to buy asset-backed securities. The ECB has also become the first major central bank to lower its deposit rate below zero.

Real output in the United Kingdom (UK) expanded by 3,3 per cent in the first quarter of 2014, noticeably faster than the rate of increase of 2,7 per cent recorded in the fourth quarter of 2013. Economic growth was largely underpinned by positive contributions from final consumption expenditure by households, investment in inventories and the contraction of imports. After reaching a 53-month low of 1,6 per cent in March 2014, UK headline inflation accelerated to 1,8 per cent in April 2014. The Bank of England maintained both the official Bank Rate at 0,50 per cent and the stock of asset purchases financed by the issuance of central bank reserves at £375 billion. However, with the unemployment rate falling much faster than expected as the recovery gained momentum, the Bank of England had to adjust its forward guidance policy. In the second phase of forward guidance, the Bank intends to monitor a broad range of economic indicators to gauge how much spare capacity exists in the economy before adjusting the Bank Rate.

Emerging-market output growth fell to its slowest pace in five years in the first quarter of 2014. Real output growth in emerging and developing Asia moderated mainly due to a disappointing outcome in China, where growth slowed from 7,6 per cent in the fourth quarter of 2013 to a six-year low of 5,9 per cent in the first quarter of 2014. The weaker growth could be ascribed

to slower credit growth, government's anti-corruption and anti-pollution campaigns, excess capacity in some industries, a slowdown in export growth and slower growth in fixed investment. The slowdown in fixed capital formation, accompanied by a pick-up in retail sales, suggests that economic restructuring is under way within the economy. The Chinese government announced a mini-stimulus package in March 2014 to support economic activity and reach its growth target. The package includes additional spending on railway construction, the upgrading of housing for low-income households and tax relief for struggling small businesses. Real output growth in India accelerated to 5,0 per cent in the first quarter of 2014, up from 4,2 per cent in the preceding quarter. Although consumer price inflation remained elevated at 8,4 per cent in the first quarter of 2014, this was significantly lower than the average of 10,1 per cent registered in 2013. India raised its repo rate by 25 basis points to 8,0 per cent in January 2014, while conditions in Thailand warranted a drop of 25 basis points to 2,0 per cent in March 2014.

Economic activity in emerging Europe is expected to be adversely affected by the economic slump in Russia, where real output contracted by 3,4 per cent in the first quarter of 2014. The sanctions imposed by the US and European Union are weighing on Russia's economic performance. Meanwhile, economic activity in Turkey is expected to stagnate in the first quarter of 2014. Consumer price inflation in the region remained stable at 5,3 per cent in the first quarter of 2014. Headline consumer price inflation in Turkey accelerated to 8,0 per cent in the first quarter of 2014 from 7,5 per cent in the fourth quarter of 2013, mainly due to currency weakness as well as higher energy and food prices. However, Hungary, Poland and the Czech Republic remain on the brink of deflation. Since January 2014, monetary policy has been tightened in Turkey and Russia, but has been eased in Hungary where the key policy rate was reduced by a cumulative 60 basis points to 2,4 per cent. However, the Turkish central bank recently surprised financial markets as it decided to unwind some of its earlier significant policy tightening. With official interest rates already close to zero, the Czech National Bank continued its intervention in the foreign-exchange market to weaken the koruna in the struggle against deflationary pressures.

Brazil's monetary policy tightening cycle appears to be coming to an end, with the policy rate having risen to 11 per cent, 350 basis points higher in less than one year. Inflation has remained stubbornly above the midpoint of the central bank's 4,5 per cent target, with food prices exerting greater inflationary pressure in recent months. Domestic economic growth continues to be weak and the IMF expects a deterioration in 2014 to 2,3 per cent. The outlook is even gloomier for Argentina and Venezuela as both economies experience significant macroeconomic imbalances. Argentina is forecast to grow by just 0,5 per cent in 2014 and the Venezuelan economy is expected to contract by 0,5 per cent in 2014 and 1,0 per cent in 2015. In Chile, anchored inflation expectations have permitted further easing of monetary policy to bolster growth, despite currency depreciation in the context of a substantial current-account deficit. Overall, Latin American economies are at risk from falling commodity prices and less favourable financing conditions although some are well placed to benefit from higher growth in the US.

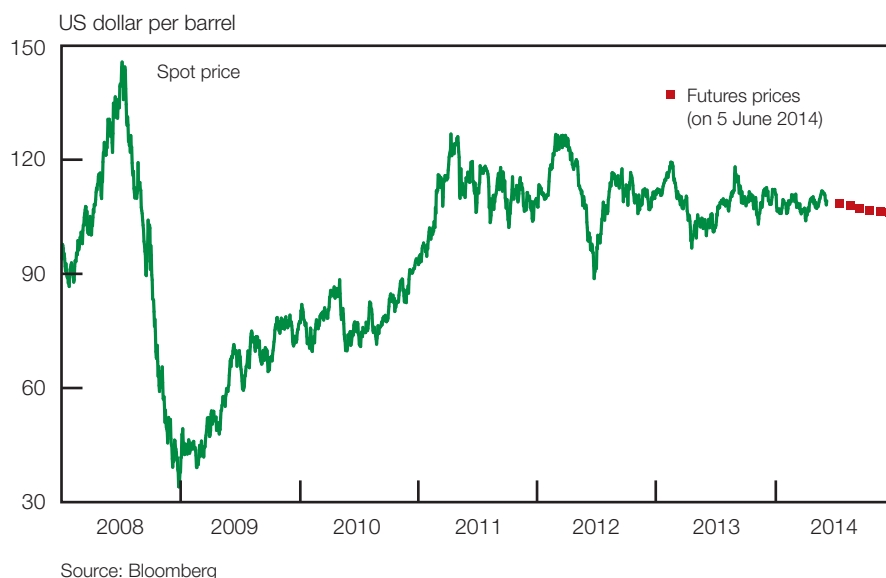
The IMF expects growth in sub-Saharan Africa to remain robust in 2014, but the growth forecast for the year as a whole was revised downwards by 0,7 percentage points to 5,4 per cent. Inflation in the region accelerated in the first quarter of 2014, with rapid increases registered in Ghana and Zambia where food and energy price inflation surged. The central banks of both countries have tightened monetary policy since the beginning of 2014.

The volume of world trade contracted at an annualised rate of 3,3 per cent in the three months to March 2014 when compared to the preceding three months. This was the result of a decline in the volume of exports in both advanced and emerging economies.

The price of Brent crude oil was relatively stable at around US\$106–US\$111 per barrel during the first two months of 2014 before declining to levels below US\$104 per barrel towards the beginning of April. This was largely due to disappointing Chinese demand as well as easing tensions in Ukraine. However, prices reversed course as US demand picked up and the situation in Ukraine deteriorated once more. The price is expected to be contained in the medium term, with Brent crude oil futures prices for delivery in the fourth quarter of 2014 trading at around US\$106 per barrel in early June. Global demand for oil together with non-OPEC (Organization of the Petroleum Exporting Countries) oil supply are expected to increase in 2014, with stronger non-OPEC oil supply driven mainly by increasing US shale oil production.



International crude oil prices



Current account⁴

Notwithstanding the weak domestic economic conditions, the import value of intermediate and capital goods surged in the first quarter of 2014, giving rise to a widening of South Africa's trade deficit. Increased expenditure on infrastructural development projects and an exceptionally large increase in the value of imported crude oil substantially raised the value of merchandise imports in the first quarter of 2014, whereas the value of merchandise exports advanced at a more moderate pace over the period. As a result, the annualised shortfall on the trade account widened from R45 billion in the fourth quarter of 2013 to R75 billion in the first quarter of 2014.

4 Unless stated otherwise, the current-account transaction flows referred to in this section are seasonally adjusted and annualised.

Balance of payments on current account

Seasonally adjusted and annualised
R billions

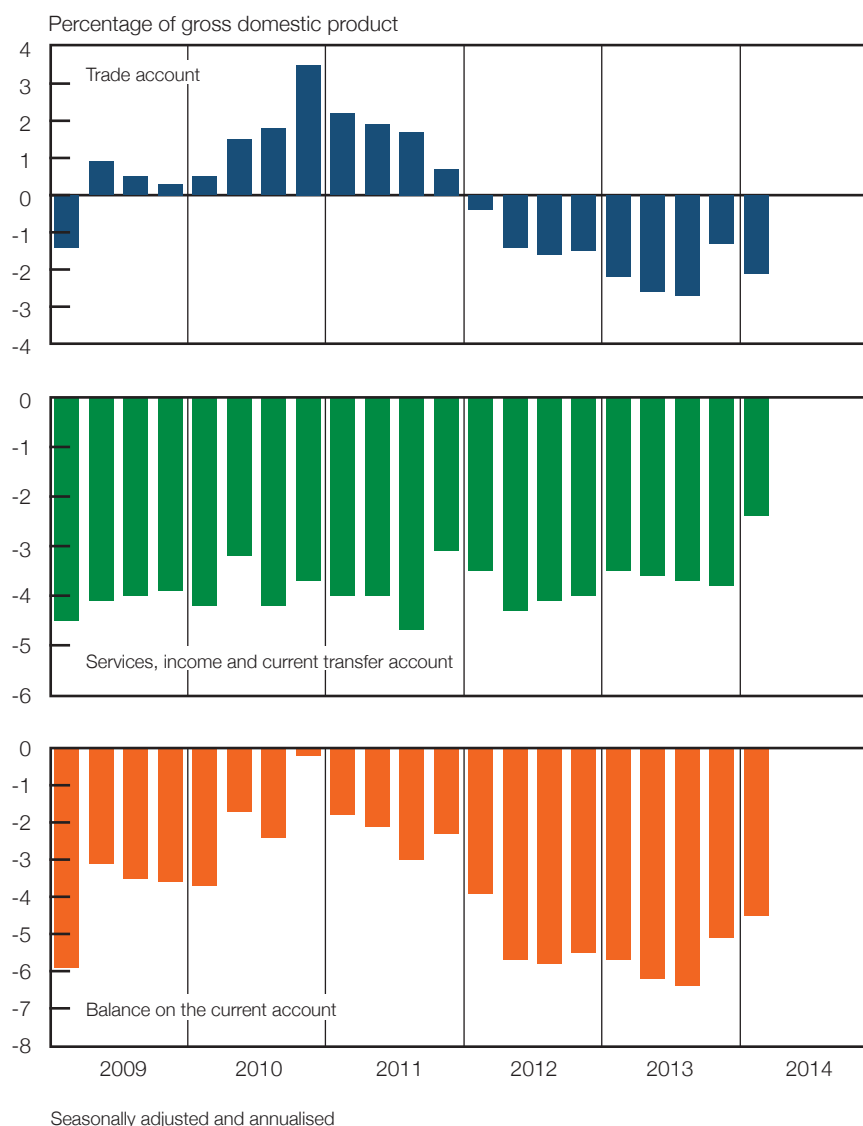
	2013					2014
	1st qr	2nd qr	3rd qr	4th qr	Year	1st qr
Merchandise exports.....	802	826	885	901	854	967
Net gold exports.....	67	70	63	56	64	51
Merchandise imports.....	-941	-983	-1 039	-1 002	-991	-1 092
Trade balance.....	-72	-87	-91	-45	-74	-75
Net service, income and current transfer payments.....	-116	-120	-125	-134	-124	-86
Balance on current account.....	-187	-207	-216	-179	-197	-161
<i>As percentage of gross domestic product.....</i>	<i>-5,7</i>	<i>-6,2</i>	<i>-6,4</i>	<i>-5,1</i>	<i>-5,8</i>	<i>-4,5</i>

Components may not add up to totals due to rounding

Contrary to developments on the trade account in the first quarter of 2014, the deficit on the services, income and current transfer account with the rest of the world narrowed considerably on account of notably lower net dividend payments to non-resident investors. The contraction in the deficit on this account more than neutralised the deterioration in the trade balance, resulting in a narrowing in the deficit on the current account of the balance of payments from R179 billion in the fourth quarter of 2013 to R161 billion in the first quarter of 2014. As a ratio of gross domestic product, the deficit on the current account narrowed to 4,5 per cent over the period.



Balance of payments: Current account

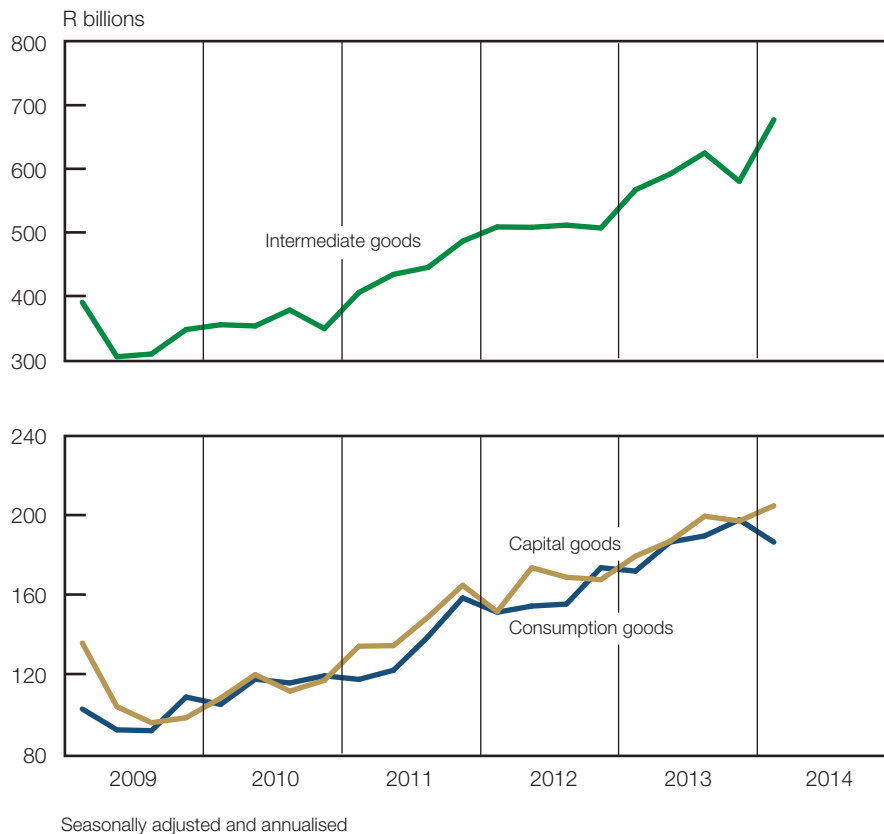


Having contracted by 5,5 per cent in the fourth quarter of 2013, the volume of *merchandise imports* rebounded strongly and increased by 4,4 per cent in the first quarter of 2014, reflecting pronounced increases in the categories for mining and manufactured goods. Mining imports were buoyed by a sharp increase in the volume of imported crude oil, which rose by no less than 18,7 per cent in the first quarter of 2014, following a decline of 1,4 per cent in the final quarter of 2013. The exceptionally high level of crude oil imports in the first quarter of 2014 reflected, in part, stockpiling in anticipation of maintenance work scheduled to be conducted on the single buoy mooring facility at the Durban harbour. Relative to the volume of total merchandise imports, crude oil imports inched higher from 7,7 per cent in the final quarter of 2013 to 8,8 per cent in the first quarter of 2014.

The volume of non-oil imports rose by 3,2 per cent in the first quarter of 2014 following a decline in the preceding quarter. A pronounced increase was recorded in the category for vehicles and transport equipment, reflecting the key role being played by domestic vehicle and component manufacturers in supplying vehicles and transport equipment to the local and international market as part of integrated multinational supply chains.



Imports according to stage of production



The depreciation in the external value of the rand continued to exert upward pressure on the rand price of merchandise imports in the opening months of 2014; import prices rose by 4,5 per cent in the first quarter of 2014 following an increase of 2,0 per cent in the preceding quarter. Collectively, the increase in the unit price and volume of merchandise imports lifted the value of imported goods by 9,0 per cent in the first quarter of 2014.

The fixing price of gold on the London market, which trended downward in 2013, advanced by 1,7 per cent to US\$1 293 per fine ounce in the first quarter of 2014 alongside speculation regarding the possible relaxation of restrictions on gold imports by the Indian government. Increased political tension between the West and Russia over Ukraine furthermore supported the demand for gold as a safe-haven asset. The fixing price of the metal was also buoyed by several central banks, including those of Russia and Kazakhstan, increasing their gold holdings over the period. The average realised rand price of gold advanced by 8,2 per cent from the fourth quarter of 2013 to the first quarter of 2014. However, the structural decline in gold production in South Africa continued in both the final quarter of 2013 and the first quarter of 2014, with the physical quantity of South Africa's net gold exports shrinking by 15,5 per cent in the first quarter of 2014. The value of net gold exports consequently decreased from R56 billion in the fourth quarter of 2013 to R51 billion in the first quarter of 2014 or by 8,6 per cent.

The volume of *merchandise exports* advanced by a lacklustre 2,1 per cent in the first quarter of 2014 as supply constraints in the mining sector adversely affected exports of domestically produced mining products. Increases in the volumes of manganese ore and ferrochrome exports more than offset declines in the export volumes of iron ore, coal and platinum group metals, giving rise to a marginally higher volume of overall mining exports. The increase in the volume of manganese ore and ferrochrome exports to, *inter alia*, China could in part be explained by an anticipated rally in the prices of these commodities. Simultaneously, the volume of coal exports decreased noticeably, following a nine-day shutdown at the Richards Bay Coal Terminal due to power outages. The volume of mining exports in the first quarter of 2014 was furthermore

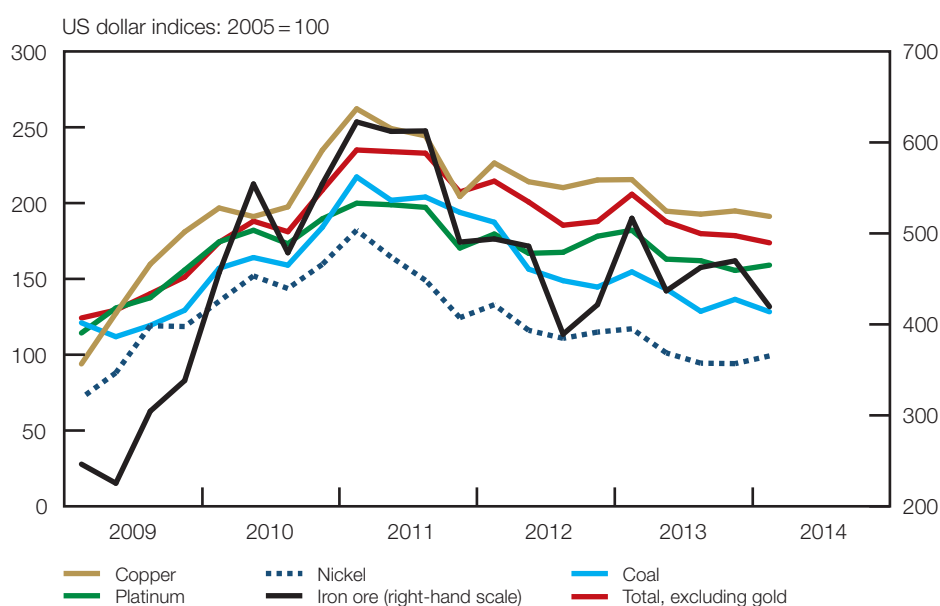
weighed down by the prolonged industrial strike action at several platinum mines resulting in a decline in production and exports of platinum group metals destined, *inter alia*, for Europe and Asia. The export volume of manufactured products advanced in the first quarter of 2014 mainly on account of higher vehicle and transport equipment exports, such exports increase more briskly than similar imports as reflected in the accompanying graph. Quantities exported for other subcategories of manufactured goods increased only marginally over the period.

Vehicles and transport equipment



The international prices of South African export commodities displayed diverse trends in the first quarter of 2014; the prices of iron ore, coal and copper receded whereas the prices of platinum and nickel rose over the period. The lower price of iron ore could partly be explained by slower growth in China. The US dollar price of nickel, which trended lower from the second quarter of 2013, rebounded in the opening months of 2014. This turnaround was largely caused by supply concerns following the decision by Indonesia, the world's largest producer of nickel, to ban exports of unprocessed ore in order to encourage domestic processing. The US dollar price of a basket of South African produced export commodities nevertheless continued to trend downwards in the first quarter of 2014 – marking the fourth consecutive quarterly decline.

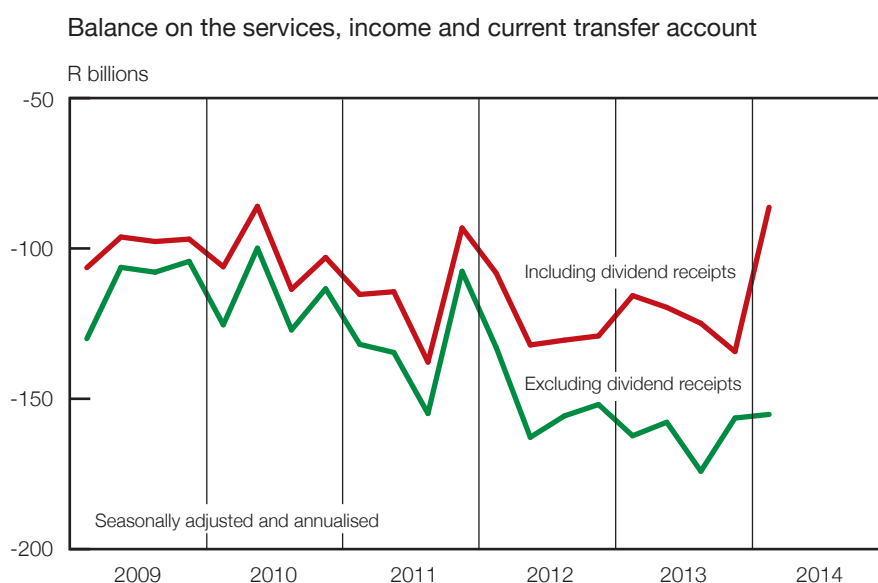
International prices of selected South African export commodities



Owing to the depreciation in the external value of the rand, the rand price of merchandise exports advanced by 5,0 per cent in the first quarter of 2014 following an increase of 1,0 per cent in the final quarter of 2013. The value of merchandise exports consequently rose by 7,2 per cent in the first quarter of 2014, having increased by 1,8 per cent in the fourth quarter of 2013.

The shortfall on the *services, income and current transfer account* of the balance of payments narrowed by no less than R48 billion or about 36 per cent in the first quarter of 2014. Relative to gross domestic product, the deficit shrank from 3,8 per cent in the fourth quarter of 2013 to about 2,4 per cent in the first quarter of 2014, well below the average long-term ratio of about 4,3 per cent.

The notably smaller deficit in the first quarter of 2014 could be attributed to a substantial increase in gross dividend receipts from abroad which coincided with a decrease in gross dividend payments to non-resident investors. The steady upward trend in dividend receipts that resumed since 2011 culminated in an all-time high in the first quarter of 2014, substantially reducing the deficit on the overall 'services account' over the period.

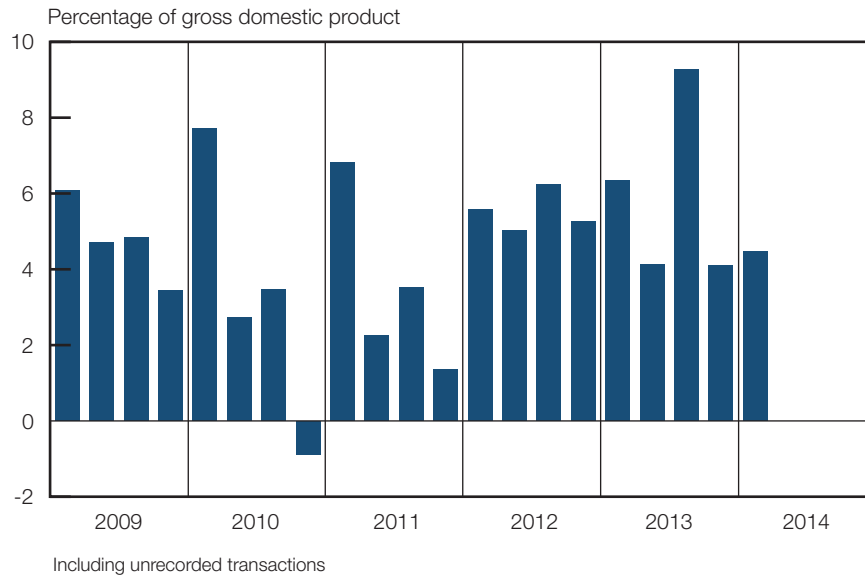


Net payments for services remained broadly unchanged in the first quarter of 2014 as the rise in net travel receipts was partly countered by, among other factors, an increase in gross payments for freight-related activities. The higher payments for transportation coincided with an increase in merchandise imports over the period. In addition, gross payments for technical related services in the category 'other services' increased further as infrastructural investment progressed.

Financial account

Uncertainty around the US Federal Reserve's tapering of its asset purchase programme contributed to heightened risk aversion towards emerging-market economies in January and early February 2014 as international investors turned to safe-haven assets, disposing emerging-market debt and equity securities. This trend, which also made itself felt in South Africa, moderated when the US Federal Reserve committed itself to a gradual exit approach. Towards the end of February 2014, international investors showed renewed interest in purchasing South African debt securities while continuing to acquire domestic equity securities. Investment in these assets was further incentivised by the depreciated level of the rand and – since February – indications that the currency's exchange value would stabilise or appreciate. The renewed inflow of portfolio capital in the latter part of the first quarter of 2014 was sufficient to counter the outflow of capital in the early part of the quarter. The net inflow of foreign capital through the

Balance on financial account



financial account of the balance of payments (including unrecorded transactions) amounted to R39,0 billion in the first quarter of 2014, compared with an inflow of R35,9 billion in the fourth quarter of 2013. Net other investment inflows were largely responsible for the financial inflows, followed to a lesser extent by net direct investment and portfolio flows. As a ratio of gross domestic product, the balance on the financial account came to 4,5 per cent during the first quarter of 2014 compared with 4,1 per cent in the fourth quarter of 2013.

Net financial transactions not related to reserves

R billions

	2013				2014	
	1st qr	2nd qr	3rd qr	4th qr	Year	1st qr
Change in liabilities						
Direct investment	11,0	16,6	47,4	4,1	79,1	8,0
Portfolio investment	21,8	1,8	55,6	-8,2	71,0	12,3
Other investment	24,5	-0,4	-6,4	32,1	49,8	37,9
Change in assets						
Direct investment	-6,2	-10,4	-29,2	-8,4	-54,2	-5,4
Portfolio investment	-5,9	-6,4	-5,5	6,3	-11,5	-8,9
Other investment	-9,8	4,6	7,6	2,0	4,4	-26,1
Total financial transactions*	51,3	34,5	79,9	35,9	201,6	39,0
<i>Financial transactions as ratio of gross domestic product.....</i>	<i>6,3</i>	<i>4,1</i>	<i>9,3</i>	<i>4,1</i>	<i>6,0</i>	<i>4,5</i>

* Including unrecorded transactions

Foreign-owned assets in South Africa

South Africa registered a foreign direct investment inflow of R8,0 billion in the first quarter of 2014 following an inflow of R4,1 billion in the fourth quarter of 2013. The sustained inward movement of capital in the first quarter of 2014 mainly reflected the acquisition of equity capital by a non-resident investor in a domestic hospitality group, augmented by long-term loan finance extended by foreign parent companies to their domestic subsidiaries.



Under the inward foreign portfolio investment category an inflow of capital amounting to R12,3 billion was recorded in the first quarter of 2014, compared with an outflow of R8,2 billion in the fourth quarter of 2013. The inflow of capital in the first quarter of 2014 was largely attributed to the renewed net acquisition by non-residents of equity capital following net sales of equity securities in the fourth quarter of 2013. Foreign investors showed renewed interest in South African-issued debt securities from late February 2014 as emerging markets, in general, were more favoured by international investors. The inflow of capital to the domestic debt market was augmented in the first quarter of 2014 by an international bond issued by a bank.

Other investment into South Africa registered its second consecutive quarterly inflow of capital to the value of R37,9 billion in the first quarter of 2014 compared with an inflow of R32,1 billion in the fourth quarter of 2013. The inward movement of capital in the first quarter of 2014 resulted mainly from an increase in foreign currency-denominated loans extended to the South African banking sector. These included loans received by the domestic banking sector originating from repurchase agreements with non-residents.

Box 3: Revision of inward portfolio investment flows

In South Africa's well-developed and sophisticated financial markets, the abolition of all remaining exchange control measures applicable to non-resident investors in combination with sound macroeconomic policy formulation have played a key role in attracting portfolio investment flows into the country. Considering the country's relatively low saving rate, the inward movement of foreign portfolio capital has contributed substantially to the financing of the shortfall on the current account of the balance of payments.

Inward portfolio investment, portrayed as changes in portfolio liabilities in the analytical presentation of the balance of payments, reflects *inter alia*:

- the net acquisition and/or sale of South African issued equity and debt securities by international investors;
- international bond issues and/or redemptions thereof by South African enterprises; and
- share placements by domestic entities abroad.

In compiling these investment flows, a number of data sources are used including transaction flows obtained from the JSE Limited and stock positions acquired from South Africa's Central Securities Depository (STRATE). Following thorough investigation and in order to better align transaction flows with stock balances as depicted in the country's foreign debt, the South African Reserve Bank has revised its estimates of the inward movement of capital invested in locally issued bonds since the beginning of 2013. The magnitude of these revisions is shown in the accompanying table. It should be noted that balance-of-payments statistics for the past four years are preliminary and subject to revision pending the availability of more comprehensive and reliable information.

Portfolio investment

R billions

	Before revision				After revision			
	Change in liabilities	Change in assets	Net portfolio investment	Unrecorded transactions	Change in liabilities	Change in assets	Net portfolio investment	Unrecorded transactions
2013								
1st quarter....	1,4	-5,9	-4,5	36,1	21,8	-5,9	15,9	15,8
2nd quarter ..	-5,2	-6,4	-11,6	35,8	1,8	-6,4	-4,6	28,8
3rd quarter ...	48,8	-5,5	43,3	17,2	55,6	-5,5	50,1	10,4
4th quarter ...	-30,8	6,3	-24,5	30,6	-8,2	6,3	-1,9	8,0
2014								
1st quarter....	-	-	-	-	12,3	-8,9	3,4	21,3

As a result of this revision, the unrecorded transactions on the balance of payments for 2013 declined significantly. Further revisions for the years prior to 2013 are envisaged to be made towards the end of 2014, pending further investigation.

South African-owned assets abroad

Outward direct investment recorded a smaller outflow of R5,4 billion in the first quarter of 2014 following an outflow of R8,4 billion in the fourth quarter of 2013. These capital outflows mainly emanated from the acquisition of equity capital by South African enterprises in their foreign subsidiaries reflecting, *inter alia*, the uncertainty in global financial markets which may have influenced domestic direct investors to temporarily delay international expansion efforts.

During the first quarter of 2014 the acquisition of foreign portfolio investment assets by South African entities recorded an outflow of R8,9 billion compared with an inflow of R6,3 billion in the fourth quarter of 2013. The outflow could, among other factors, be ascribed to the strengthening in the exchange rate of the rand, which encouraged domestic investors to step up the diversification of their investment portfolios.

Other outward investment from South Africa recorded a sizeable capital outflow to the value of R26,1 billion in the first quarter of 2014 compared with an inflow of R2,0 billion in the fourth quarter of 2013. The outflow of capital largely reflected an increase in the foreign currency-denominated assets of the domestic banking sector.

Foreign debt

South Africa's gross external debt increased at a slower pace in the fourth quarter of 2013, advancing by about US\$0,5 billion to US\$137,1 billion at the end of December. The increase was mainly attributable to increased foreign currency-denominated loan financing extended to the domestic banking sector. However, owing to the depreciation in the exchange rate of the rand, the country's external debt rose more notably in rand terms from R1 380 billion at the end of September 2013 to R1 435 billion at the end of December. The ratio of external debt to gross domestic product increased from 38,2 per cent to 39,1 per cent over the same period. Notwithstanding the steady upward trend in this ratio, it remained below the high of 41,4 per cent registered at the time of the debt standstill in 1985. The ratio of the country's external debt to annualised export proceeds increased from 117,5 per cent to 118,3 per cent over the same period.

Foreign debt of South Africa

US\$ billions at end of year

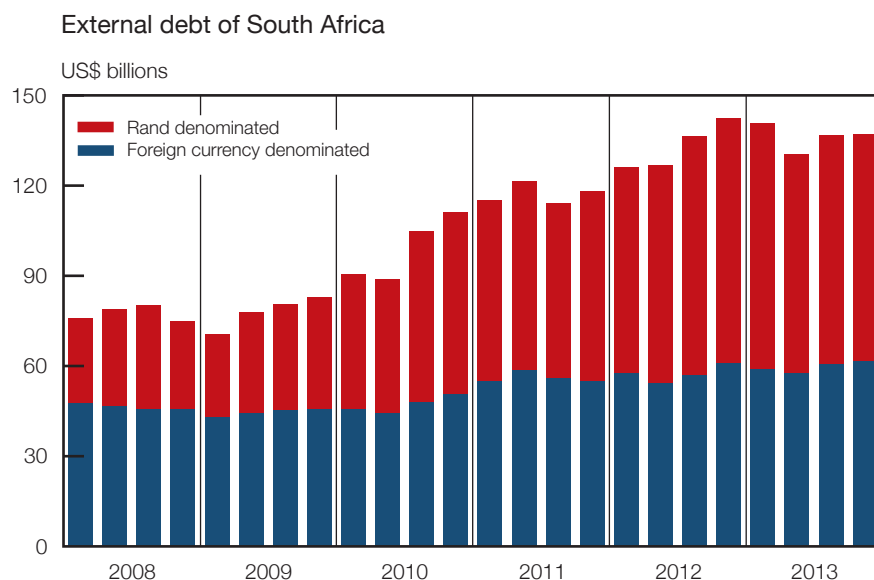
	2012	2013			
	4th qr	1st qr	2nd qr	3rd qr	4th qr
Foreign currency-denominated debt.....	61,0	59,0	57,6	60,6	61,8
Bonds	22,4	20,9	19,0	22,2	22,3
Other	38,6	38,1	38,6	38,4	39,5
Public sector	9,0	9,1	9,4	9,6	9,1
Monetary sector	13,8	12,9	11,7	10,4	12,1
Non-monetary private sector	15,8	16,1	17,5	18,4	18,3
Rand-denominated debt.....	81,3	81,6	72,8	76,0	75,3
Bonds.....	44,8	45,9	39,7	42,2	41,1
Other	36,5	35,7	33,1	33,8	34,2
Total foreign debt	142,3	140,6	130,4	136,6	137,1
<i>As percentage of gross domestic product.....</i>	<i>37,2</i>	<i>37,4</i>	<i>35,4</i>	<i>38,2</i>	<i>39,1</i>
<i>As percentage of total export earnings</i>	<i>118,3</i>	<i>119,0</i>	<i>111,5</i>	<i>117,5</i>	<i>118,3</i>

Foreign currency-denominated debt increased from US\$60,6 billion at the end of September 2013 to US\$61,8 billion at the end of December on account of an increase in both short- and long-term loans extended to the domestic banking sector. International bonds issued by the non-bank private sector in the fourth quarter of 2013 were countered by the early redemption of foreign currency-denominated bonds to the value of US\$0,6 billion. An analysis of the maturity



profile of South Africa's foreign currency-denominated debt as at end December 2013 indicated that US\$28 billion or 45 per cent of the country's foreign currency-denominated external debt will be maturing within the next twelve months.

The country's rand-denominated debt expressed in US dollar declined from US\$76,0 billion at the end of the third quarter of 2013 to US\$75,3 billion at the end of the fourth quarter as non-resident investors reduced their holdings of government bonds. The reduction in rand-denominated debt was partly neutralised by an international bond issue equivalent to US\$0,4 billion by a parastatal over the period.



The ratio of South Africa's foreign debt to its gross domestic product compares favourably with that of some of its peer countries with sizeable current-account deficits, such as Chile and Turkey. According to the International Monetary Fund, the ratio of foreign debt to gross domestic product for emerging-market and developing countries amounted, on average, to 24,4 per cent at the end of 2013.

Foreign debt and current-account balances for selected countries

Per cent of gross domestic product

	Foreign debt Dec 2013	Current-account balance 2013
Argentina.....	26,6	-0,8
Brazil	29,0	-3,6
Chile.....	44,5	-4,2
India	22,1	-1,8
Indonesia.....	30,4	-3,3
Russian Federation.....	34,7	1,6
<i>South Africa</i>	<i>39,1</i>	<i>-5,8</i>
Turkey	49,2	-6,8

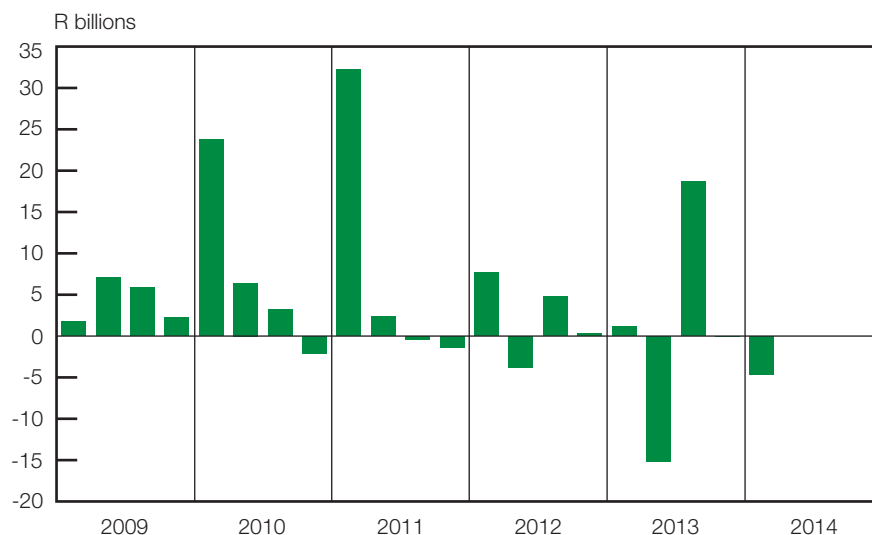
Source: Institute of International Finance

International reserves and liquidity

South Africa's overall balance-of-payments position (i.e., the change in the country's net international reserves due to balance-of-payments transactions) declined by R4,7 billion in the first quarter of 2014 following a marginal decline of R31 million in the fourth quarter of 2013.

Measured in US dollar, the value of South Africa's gross gold and other foreign reserves remained broadly unchanged at US\$49,6 billion from the end of December 2013 to the end of April 2014. The level of import cover (i.e., the value of gross international reserves relative to the value of imports of goods and services and income payments) decreased from 20,7 weeks at the end of December 2013 to 19,5 weeks at the end of March 2014.

Change in net foreign reserves



The country's international liquidity position declined from US\$45,5 billion at the end of December 2013 to US\$45,0 billion and US\$44,9 billion at the end of March and April 2014 respectively.

Gross international reserves of selected countries

US\$ billions

	30 Jun 2013	31 Dec 2013	31 Mar 2014
Argentina.....	37,0	30,6	27,0
Brazil	369,4	358,8	363,9
Chile.....	41,0	41,1	41,0
India	282,5	293,9	304,2
Indonesia.....	98,1	99,4	102,6
Russian Federation.....	513,8	509,6	486,1
South Africa.....	47,0	49,6	49,5
Turkey	122,6	131,0	126,1

Source: Institute of International Finance

The pace of reserve accumulation in some emerging-market economies has slowed or reversed over the past year. Argentina suffered notably as the monetary authorities intervened in an attempt to prevent a further decline in the external value of the Argentinian peso. Nonetheless, South Africa's gross reserves increased marginally over the period covered in the table above.

Exchange rates

As indicated above, international investors' concerns regarding the impact of the tapering of bond purchases by the US Federal Reserve became more apparent during January 2014, when the currencies of most emerging-market economies depreciated as a result of a sell-off of portfolio assets by non-resident investors. Apart from the potential impact of future policy actions by the US Federal Reserve, investors also noted looming elections in certain emerging-market economies during the course of 2014. While these two factors in general affected investors' sentiment towards emerging-market economies, country-specific factors also impacted on the extent of the decline in domestic currencies. Factors specific to South Africa included the fiscal and current-account deficits, the ongoing industrial action in the platinum-mining sector, concerns about the sustainability of electricity supply, and the country's poor economic growth performance. The International Monetary Fund revised its economic growth forecast for South Africa for 2014 downward to 2,3 per cent in April 2014 from a previously forecasted 2,8 per cent in January. However, risk-aversion towards emerging-market economies moderated since the end of February as the US Federal Reserve re-emphasised its commitment to a gradual exit approach from assets purchasing. In addition, the acquisition of South African bonds by non-resident investors also supported the domestic currency towards the end of the first quarter of 2014.

The nominal effective exchange rate of the rand declined further, on balance, by 1,2 per cent in the first quarter of 2014 compared with a decrease of 3,8 per cent in the previous quarter. The domestic currency recovered most of its losses that were incurred in January 2014 during February and March 2014: during January 2014 the exchange value of the rand decreased, on balance, by 5,7 per cent before increasing by 3,6 per cent and 1,2 per cent in February and March respectively. From the end of March 2014 to the end of May, the nominal effective exchange rate of the rand increased by 1,8 per cent.

Exchange rates of the rand

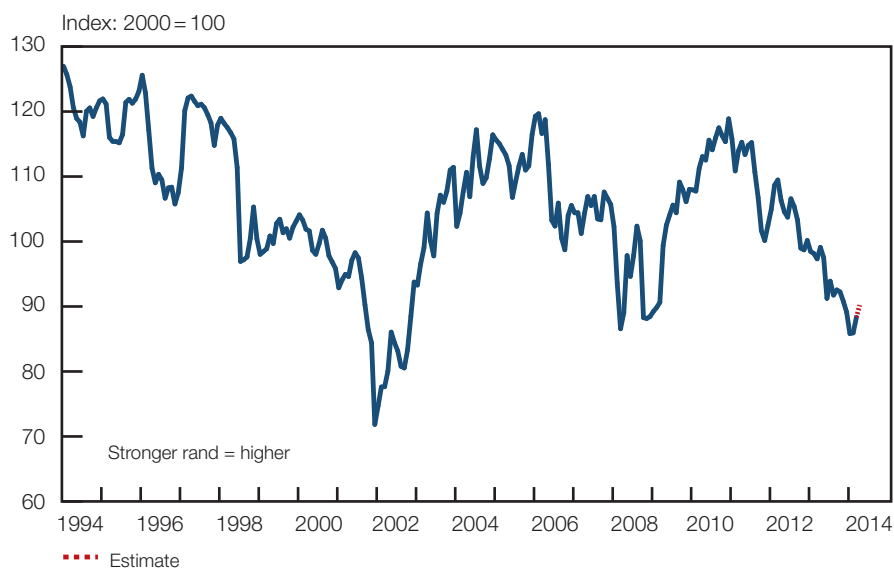
Percentage change

	30 Jun 2013 to 30 Sep 2013	30 Sep 2013 to 31 Dec 2013	31 Dec 2013 to 31 Mar 2014	31 Mar 2014 to 31 May 2014
Weighted average*	-3,5	-3,8	-1,2	1,8
Euro	-4,7	-5,4	-1,1	2,7
US dollar	-1,3	-3,5	-1,2	1,5
Chinese yuan.....	-1,6	-4,6	1,4	2,0
British pound.....	-6,9	-5,7	-1,9	0,8
Japanese yen.....	-2,4	3,5	-3,2	0,2

* Against a basket of 15 currencies

The real effective exchange rate of the rand declined by 9,2 per cent over the twelve-month period ending March 2014, improving the price competitiveness of South African exporters of manufactured goods in international markets. In a longer-term context the recent values of the real effective exchange rate have been very competitive, as shown in the graph on the next page.

Real effective exchange rate of the rand



The average net daily turnover in the domestic market for foreign exchange increased sharply from US\$21,4 billion in the fourth quarter of 2013 to US\$25,4 billion in the first quarter of 2014. While the average net daily turnover increased for all categories of transactions – spot, forward and swap – the increase was most pronounced for swap transactions against the rand. The strong increase in turnover in the foreign-exchange market could in part be attributed to increased transaction volumes in the bond and share market, and higher volatility in the rand exchange rate during the course of the quarter.

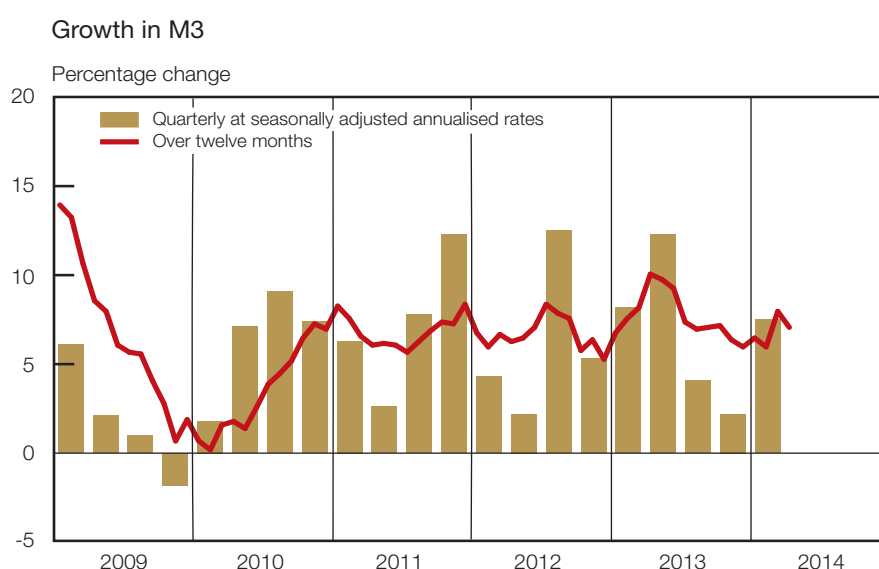


Monetary developments, interest rates and financial markets

Money supply

Growth in the broadly defined money supply (M3) picked up in the first quarter of 2014 after a marked slowdown in the second half of 2013. The annualised quarter-to-quarter⁵ growth in M3 recovered from a low of 2,0 per cent in the fourth quarter of 2013 to 7,5 per cent in the first quarter of 2014. The recovery in the first quarter was underpinned by strong growth in deposits of both financial and non-financial companies. Corporate deposits benefitted from national government interest payments on outstanding debt which flowed largely to financial sector companies. The deposits of non-financial institutions benefitted from national government disbursements of equitable share transfers to local governments and the accumulation of funding by renewable energy-related companies. Foreign currency-denominated deposit holdings also increased, partly boosted by the depreciation in the exchange value of the rand during this period.

5 The quarter-to-quarter growth rates referred to in this section are based on seasonally adjusted and annualised data.



The twelve-month growth in M3 continued slowing well into the first quarter of 2014, decelerating from a recent peak of 10,0 per cent in April 2013 to 5,9 per cent in February 2014. In March 2014, growth in M3 recovered to 7,9 per cent with some moderation to 7,0 per cent in April.

Long-term deposits, the least-favoured deposit category during the second half of 2013, rebounded during the first quarter of 2014, albeit off a low base. Growth in notes and coin also accelerated in the first quarter while most of the other deposit categories moderated. Call and overnight deposits were the least-preferred deposit category, inching lower during this period.

Maturity analysis of growth in M3

Per cent at seasonally adjusted annualised rates

	2013			2014
	2nd qr	3rd qr	4th qr	1st qr
Notes and coin.....	18,8	5,6	1,5	8,4
Cheque and transmission deposits.....	17,7	14,5	12,4	6,4
Call and overnight deposits.....	13,3	22,3	1,7	-0,1
Other short- and medium-term deposits*.....	10,2	9,6	15,8	5,3
Long-term deposits**.....	6,3	-25,9	-17,0	8,4
M3	12,3	4,1	2,0	7,5

* Unexpired maturities of more than one day and up to six months, and savings deposits

** Unexpired maturities of more than six months



Overall, M3 money supply increased by a relatively robust R79,1 billion in the first quarter of 2014, significantly higher than the increase of R30,7 billion recorded over the same period in the previous year. Most of the increase in the first quarter of 2014 was contributed by the deposit holdings of the corporate sector, which rose by R69,4 billion over the period, supported by increased deposits of both financial and non-financial companies. At the same time the household sector increased its deposit holdings by R9,8 billion, serving to boost the rise in money supply further.

M3 holdings of households and companies

	Quarterly change R billions			Percentage holdings of total M3 deposits		
	2013		2014	2013		2014
	3rd qr	4th qr	1st qr	3rd qr	4th qr	1st qr
Households	14,1	24,2	9,8	29,0	29,9	29,3
Companies	37,2	-18,5	69,4	71,0	70,1	70,7
<i>Of which:</i> Financial	21,0	-46,8	31,1	41,8	39,9	39,8
Non-financial	16,1	28,3	38,2	29,2	30,3	30,8
Total M3 deposits	51,3	5,7	79,1	100,0	100,0	100,0

Measured over twelve months, growth in the M3 deposit holdings of the household sector regained some momentum during the final months of 2013 and improved to 10,0 per cent in December and further to 11,0 per cent in February 2014. After moderating somewhat in March, growth in household deposits again improved to 10,6 per cent in April. Deposit growth of the corporate sector initially picked up from lacklustre growth in 2012 to become especially buoyant during the early months of 2013 when it reached a high of 10,3 per cent in April. However, growth receded again steadily thereafter to reach 3,9 per cent in February 2014. Deposit growth of the corporate sector recovered to 7,1 per cent in March 2014, partly impacted by base effects since public holidays in 2013 resulted in low deposit growth during that period. In April 2014 growth moderated to 5,5 per cent.

In a statistical sense, the rise in M3 during the first quarter of 2014 was mainly attributable to an increase in claims on the private sector, predominantly brought about by continued growth in other loans and advances extended to the corporate sector. Net claims on the government sector increased due to a decline in government deposits which exceeded the decrease in government securities held by the banking sector. However, net other assets and liabilities as well as net foreign assets of the monetary sector declined during the quarter under review.

Statistical counterparts of change in M3

R billions

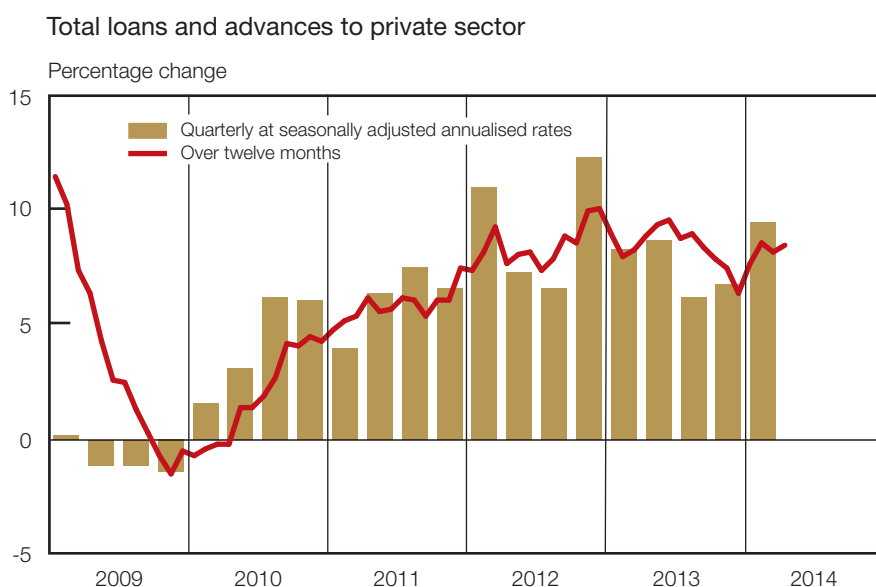
	2013			2014
	2nd qr	3rd qr	4th qr	1st qr
Net foreign assets	45,1	48,9	-3,9	-2,9
Net claims on the government sector	-6,0	12,0	-14,7	7,0
Claims on the private sector	37,5	46,4	35,1	96,5
Net other assets and liabilities	-23,9	-56,1	-10,8	-21,4
Total change in M3	52,7	51,3	5,7	79,1



The income velocity of circulation of M3 increased slowly from 1,36 in the second quarter of 2013 to 1,40 in the first quarter of 2014. Changes in income velocity have been relatively subdued during the past two years, indicating that growth in money supply generally kept pace with growth in nominal gross domestic product.

Credit extension

Growth in total loans and advances extended to the private sector displayed a moderate acceleration in the first quarter of 2014, largely reflecting a revival in the demand for credit by the corporate sector, while the weakening growth trend in household credit persisted. After ending 2013 at a two-year low of 6,3 per cent, the year-on-year growth in banks' total loans and advances extended to the private sector rebounded to 8,1 per cent in March 2014 and 8,4 per cent in April. The moderate improvement manifested itself against the backdrop of a challenging but improving global economic environment and poor domestic economic performance. Weak growth, a slow pace of employment creation, labour disruptions in selected industries and rising cost pressures may be expected to impact negatively on the revenue growth and credit demand of the corporate sector in coming months.



Total loans and advances extended to the private sector expanded by R82,9 billion in the first quarter of 2014, substantially higher than the increases recorded in any of the quarters of 2013. As a result, the quarter-to-quarter⁶ growth rate picked up from 6,7 per cent in the final quarter of 2013 to 9,4 per cent in the first quarter of 2014.

The composition of credit extended to households and companies indicates that the corporate sector accounted for the bulk of the increase in loans and advances extended in the first quarter of 2014, while household borrowing remained relatively subdued. Credit to the household sector recorded relatively weak expansion across the various categories of credit, indicative of financial strain. This was also consistent with weak growth in household consumption expenditure.

Other loans and advances maintained its role as the dominant driver of funding in the opening months of 2014, while growth in the asset-backed categories remained relatively subdued. Other loans and advances which consist of general loans, bank overdrafts and credit card advances grew by R65,4 billion over the first three months of 2014, substantially higher than the increase of R25,1 billion recorded during the fourth quarter of 2013. General loans extended to the corporate sector constituted the bulk of the increase, while growth in general loans to households was sluggish. Year-on-year growth in the category for other loans and advances rebounded from a low of 9,3 per cent in December 2013 to 13,8 per cent in April 2014.

⁶ The quarter-to-quarter growth rates referred to in this section are based on seasonally adjusted and annualised data.

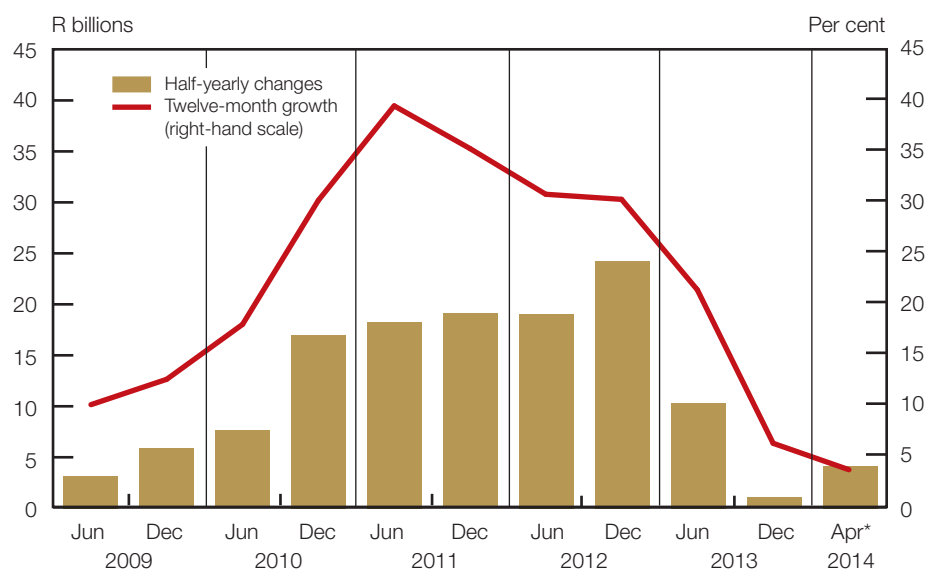
Composition of total loans and advances by type of credit

Type of credit	Quarterly change R billions					Percentage of total loans and advances*
	2013				2014	2014
	1st qr	2nd qr	3rd qr	4th qr	1st qr	1st qr
Household sector						
Instalment sale credit and leasing finance.....	7,7	4,1	7,0	7,2	3,3	9,3
Mortgage advances.....	6,4	5,4	4,8	2,3	6,1	32,4
Other loans and advances.....	11,9	5,5	1,1	7,6	8,3	13,0
<i>Overdrafts</i>	2,9	-0,6	1,3	1,0	3,4	1,5
<i>General loans</i>	7,1	3,3	-2,6	3,6	2,6	8,0
<i>Credit card advances</i>	2,0	2,8	2,4	3,0	2,3	3,6
Total loans and advances to the household sector.....	26,1	15,1	12,8	17,1	17,7	54,7
Corporate sector						
Instalment sale credit and leasing finance.....	1,6	5,9	3,9	2,4	2,1	4,0
Mortgage advances.....	-4,9	1,5	6,1	-1,0	6,0	12,1
Other loans and advances.....	16,0	7,1	18,5	17,4	57,1	29,1
<i>Overdrafts</i>	0,8	3,1	-2,0	4,5	9,1	4,9
<i>General loans</i>	14,5	3,8	20,3	11,9	47,8	24,0
<i>Credit cards advances</i>	0,6	0,2	0,1	1,1	0,2	0,2
Total loans and advances to the corporate sector.....	12,7	14,5	28,5	18,8	65,2	45,3
Total loans and advances to the private sector.....	38,7	29,6	41,3	35,9	82,9	100,0

* Expressed as percentage of outstanding balances of total loans and advances (excluding investments and bills)

Growth in general loans and advances to the household sector, of which unsecured lending represents the majority share, started slowing towards the end of 2012 but decelerated notably during 2013 and the first quarter of 2014. Twelve-month growth in general loans extended to households continued to recede, measuring 3,5 per cent in March 2014, the lowest rate of growth since February 2005, while annualised growth over three months came to 5,3 per cent.

General loans to household sector



* Four months



In April, growth over twelve months in general loans and advances to the household sector was maintained at 3,5 per cent. The deterioration in this credit category continues to reflect greater caution on the part of lenders in an attempt to limit credit impairments and improve risk profiles as well as the financial pressure experienced by highly indebted households amid constrained income growth.

Mortgage advances, the largest component of total loans and advances, rose by an encouraging R12,1 billion in the first quarter of 2014, well above the R1,3 billion increase recorded in the preceding quarter. Nonetheless, twelve-month growth still remained modest at 3,0 per cent in April 2014, but appears to be slowly inching higher. Despite some fluctuations, there has been a noticeable increase in mortgage advances applied for, granted and paid out since April 2013. Elevated capital repayments on mortgage advances have partly been contributing to the moderate growth in net mortgage advances over the past three years, but slowed down in the first quarter of 2014.

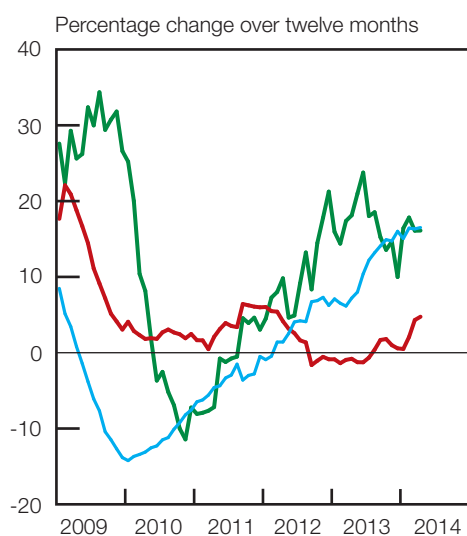
The rate of expansion in instalment sale credit and leasing finance, which represents mainly new and used vehicle financing, gradually slowed during the course of 2013 and moderated further in the opening months of 2014. Twelve-month growth declined from a recent high of 14,2 per cent in October 2013 to 11,2 per cent in April 2014 alongside a contraction in passenger vehicle sales. This slowdown in passenger vehicle sales occurred alongside rising vehicle prices amid a weaker exchange rate of the rand which limited the ability of suppliers and dealers to maintain favourable prices and attractive financing options. Financial strain experienced by households and generally depressed consumer confidence further inhibited the willingness of consumers to purchase high-value items.

The corporate sector's reliance on bank-intermediated funding edged higher in the first quarter of 2014 and exceeded credit extended to the household sector by a considerable margin. Growth in credit extension to the corporate sector gained momentum on account of brisk increases in general loans extended to both financial and non-financial companies.

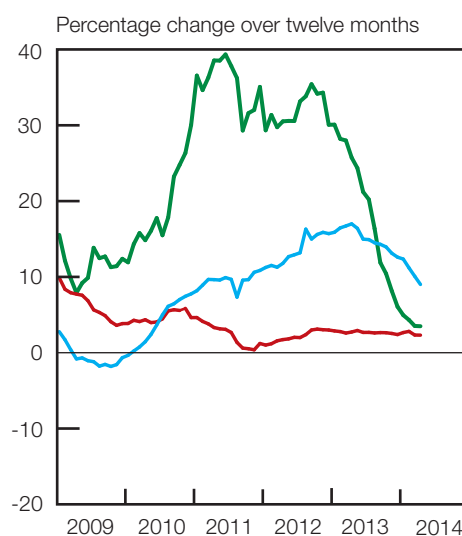
The revival in loans and advances extended to private companies may be related to, among other things, the awarding of a new round of renewable energy contracts initiated by government, increased demand for trade finance, and the funding of domestic and foreign expansion, especially into Africa. In addition, administrative tariff increases and the effects of the weaker rand on imports may have contributed to the considerable rise in operating costs for many corporates, helping to bolster growth in corporate demand for credit from 7,4 per cent in December 2013 to 13,4 per cent in April 2014 – the highest annual growth rate since early 2009.

Selected loans and advances extended to:

Corporate sector



Household sector



— General loans
— Mortgage advances
— Instalment sale credit and leasing finance



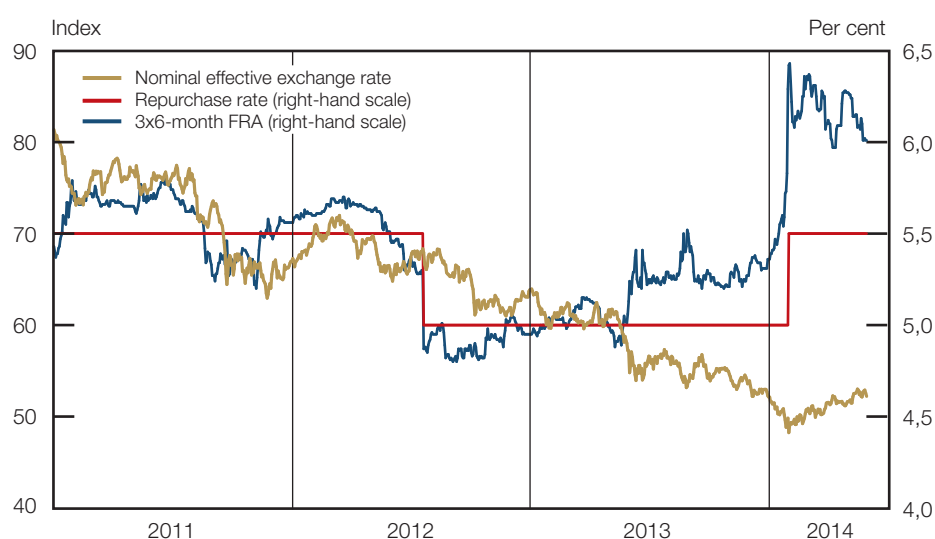
A major slowdown in most categories of household-related borrowing, especially in the area of unsecured lending, continued to drive overall credit extension to the household sector lower in the first quarter of 2014. Twelve-month growth in credit extension to the household sector receded to 4,6 per cent in April 2014 – its lowest level since June 2010. The depressed level of household credit extension was probably exacerbated by weak employment growth in many quarters, over-indebtedness and the escalating cost of living.

The recent amendment to the National Credit Act, 2005 (Act No. 34 of 2005), may have an influence on credit extension to the household sector in months to come. The implementation of a credit amnesty, which refers to the removal of adverse consumer credit information and information relating to paid-up judgements, was implemented on 1 April 2014. This will allow certain consumers with earlier judgements for debt against them to re-enter the market. However, banks will probably continue to exercise caution due to their realigned risk assessment, especially of the unsecured lending category. Possible unintended consequences of the amendment are that it could make it more difficult for consumers to access credit (since banks would not have a full credit history at their disposal) while it could also render such credit more expensive. Labour disruptions caused by unrest in the mining sector may further dampen the supply to and uptake of credit by the household sector as striking workers struggle to service their debt obligations. These considerations, coupled with depressed consumer confidence, could further suppress credit demand in the coming months.

Interest rates and yields

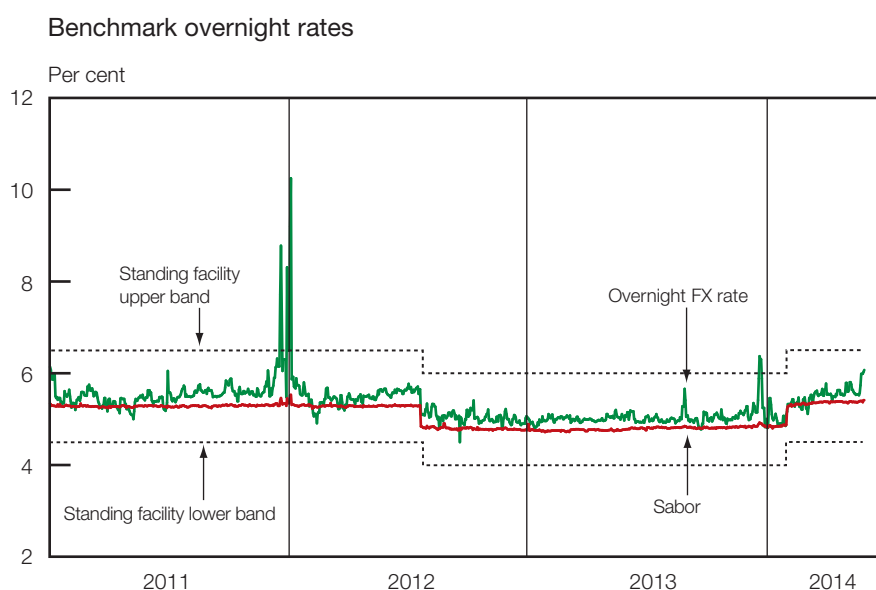
Mindful of the fine balance required to ensure that inflation is contained while minimising the cost to output, the Monetary Policy Committee (MPC) at its meeting in May 2014 decided to keep the repurchase rate unchanged at 5,5 per cent after it had been raised by 50 basis points in January 2014. The domestic economic outlook remains fragile amid continued strikes in the platinum sector, and despite a marginal improvement in the medium-term inflation forecast, the trajectory remained uncomfortably close to the upper level of the target range. The global economic environment was deemed to remain challenging despite some improvement in sentiment. Key factors affecting the environment include the possibility of an earlier-than-expected increase in the US policy rate in 2015, further evidence of a slowdown in China, and geopolitical tensions arising from the situation in Ukraine. For the full statements see pages 74 to 83 of this *Quarterly Bulletin*.

Repurchase rate and nominal effective exchange rate



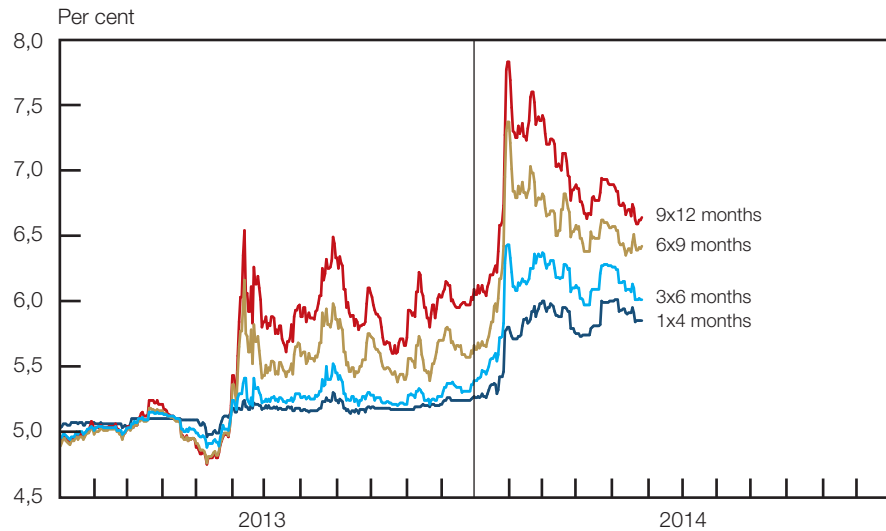
Money-market rates rose sharply during the first quarter of 2014, responding not only to the January 2014 increase in the repurchase rate, but also to a deterioration in inflation expectations exacerbated by the steep decline in the exchange rate of the rand. Short-term interest rates subsided somewhat in April, alongside hopes that China would take steps to support its slowing economy as well as an appreciation in the exchange rate of the rand. The twelve-month Johannesburg Interbank Average Rate (Jibar) rose by 119 basis points from 6,04 per cent on 2 January 2014 to a high of 7,23 per cent on 4 March 2014. The rate declined to 6,98 per cent by the end of March and fluctuated within a narrow range thereafter, reverting back to 6,98 per cent on 6 June. In a similar manner, the three-month Jibar increased by 56 basis points from 5,22 per cent on 2 January 2014 to 5,78 per cent on 17 April, after which it remained relatively stable, amounting to 5,80 per cent on 6 June. The tender rate on 91-day Treasury bills initially followed the increase in the repurchase rate as it increased from a recent low of 5,16 per cent on 17 January to 5,59 per cent at the end of that month. Subsequently the rate rose further to 5,78 per cent in early May and remained close to that level, registering 5,71 per cent on 6 June.

During the first quarter of 2014, the domestic overnight money market was characterised by periods of somewhat higher volatility, as opposed to more subdued fluctuations during the same period in 2013. Both the South African Benchmark Overnight Rate (Sabor) and the implied rate on one-day funding in the foreign-exchange swap market (overnight FX rate) followed the repurchase rate higher in January 2014 and, despite some fluctuations, generally remained well within the standing facility limits. The Sabor rate increased by 58 basis points from 4,80 per cent on 8 January 2014 to a high of 5,38 per cent on 24 March and remained range-bound around that level to the end of May. On 6 June the rate stood at 5,41 per cent. Similarly, the overnight FX rate ranged between a low of 4,85 per cent and a high of 6,27 per cent during the first five months of 2014 and stood at 6,12 per cent in early June.



Rates on forward rate agreements (FRAs), especially longer-term rates, started trending lower from February 2014. This followed an appreciation in the exchange value of the rand and more upbeat market expectations boosted by news emanating from the US Federal Reserve suggesting that policymakers will be cautious about raising interest rates too soon. The 9x12-month FRA rate declined from a high of 7,83 per cent on 1 February 2014 – its highest level in five years – to 6,71 per cent by early June. However, short-term FRA rates remained elevated, indicating that investors remain cautious in the wake of rising domestic inflation pressures. The 3x6-month FRA rate increased to 6,43 per cent on 31 January 2014 and although it moderated somewhat to 6,03 per cent on 6 June, it continued to reflect market expectations of further interest rate increases during 2014.

Forward rate agreements



The prime lending rate and predominant rate on mortgage loans remained unchanged at 9,0 per cent following an unchanged monetary policy stance since January 2014.

Following the May 2013 tapering remarks by the US Federal Reserve Chairperson, international and domestic bond yields rose notably. The *ten-year South African government bond yield* increased by 266 basis points from the beginning of May 2013 to the end of January 2014, as tapering effects were reinforced by a significant depreciation in the exchange value of the rand and the release of higher-than-expected inflation data. Thereafter, investor confidence towards debt instruments started to improve, as reflected in several yield indicators:

- The JPMorgan Emerging Markets Bond Index Plus (EMBI+)⁷ yield spread above US government bonds narrowed from 399 basis points at the end of January 2014 to 297 basis points at the end of May.
- The *sovereign risk premium* on South African government US dollar-denominated bonds in the ten-year maturity range trading in international markets narrowed from 255 basis points to 172 basis points over the same period.
- Simultaneously, the South African bond yield declined by 59 basis points to reach 8,20 per cent at the end of May 2014, partly in response to a moderate recovery of the rand.

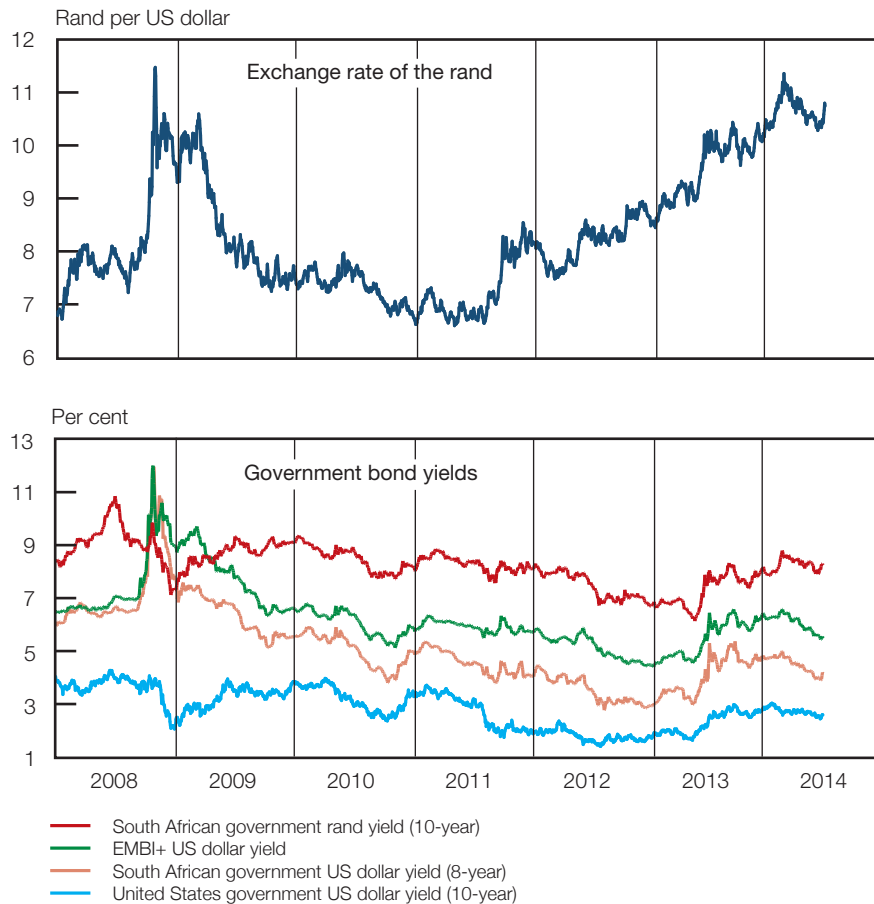
While the yield on rand-denominated government bonds declined, the *currency risk premium*⁸ on South African government bonds widened from 344 basis points at the end of January 2014 to 397 basis points at the end of May, as the yield on dollar-denominated bonds decreased more pronouncedly over this period.

Expected inflation may be approximated by the *break-even inflation rate*, calculated as the difference between the nominal yield on conventional government bonds and the real yield on inflation-linked government bonds of similar maturity. Break-even inflation rates have generally fluctuated higher to levels above 6 per cent thus far in 2014, as the real yields declined more distinctly than the nominal yields. The nine-year break-even inflation rate, for example, increased from 5,97 per cent on 18 October 2013 to 6,47 per cent on 31 January 2014 and further to 6,52 per cent on 30 May.

⁷ EMBI+ measures total returns on US dollar-denominated debt instruments of emerging-market economies.

⁸ The differential between the South African government bond yield on rand-denominated debt issued in the domestic market and the yield on South African government US dollar-denominated bonds issued in the US, both in the ten-year maturity range.

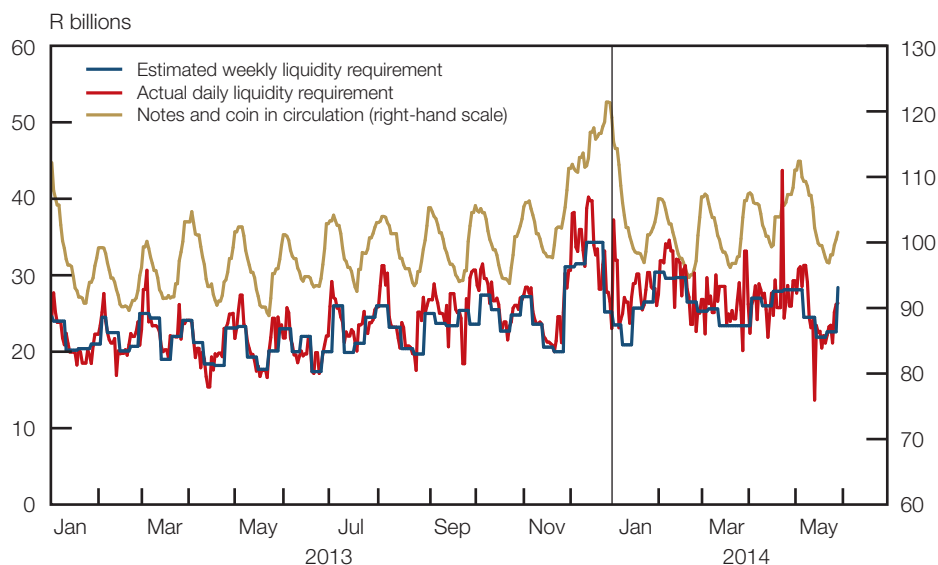
Exchange rate and bond yields



Money market

The first quarter of 2014 was characterised by a moderately wider range within which the actual daily liquidity requirement of private-sector banks fluctuated, compared with the same period of 2013. The actual daily money-market liquidity requirement varied within a broad range of R20,1 billion to R37,2 billion compared with a range of R16,9 billion to R30,7 billion during the opening quarter of 2013.

Liquidity requirement



The liquidity requirement of private-sector banks on balance widened significantly during this period and occasionally exceeded the estimated weekly liquidity requirement by a sizeable margin. On average, the level of the liquidity requirement in the first quarter of 2014 was R28,0 billion, against an average of R22,1 billion registered in the same quarter of 2013.

During the first quarter of 2014, liquidity to a net amount of R1,2 billion was drained from the money market compared to the net injection of R4,6 billion recorded in the final quarter of 2013. Notes and coin in circulation as well as banks' required cash reserve deposits cumulatively injected liquidity to the value of R13,6 billion in the first three months of 2014. Excess liquidity in the money market during this period was sterilised mainly by the use of liquidity management instruments which served to drain R9,1 billion worth of liquidity from the money market. The money-market effect of the Bank's foreign-exchange transactions used for reserve accumulation also served to drain R1,9 billion in liquidity from the market.

Money-market liquidity flows

R billions (easing + tightening –)

	2013	2014
	Oct-Dec	Jan-Mar
Notes and coin in circulation	-13,5	11,7
Change in cash reserve accounts.....	-3,1	1,9
Money-market effect of SARB* foreign-exchange transactions in spot market ..	-0,2	-1,9
Government deposits with SARB	0,0	-6,2
Use of liquidity management instruments	17,6	-9,1
Reverse repurchase transactions.....	0,0	-0,2
SARB debentures.....	4,1	-3,1
Forward position (swaps).....	2,0	-2,3
Corporation for Public Deposits call deposits with SARB*	11,5	-3,5
Other items net	3,7	2,4
Liquidity provided to banking system.....	4,6	-1,2

* SARB: South African Reserve Bank

During the first three months of 2014, on a net basis foreign-exchange swaps entered into served to drain liquidity to the value of R2,3 billion. However, during the same period various longer-term sterilisation swaps previously done on behalf of National Treasury in 2010 to sterilise foreign reserve accumulation matured. To fund maturing swaps, government deposits were withdrawn from the tax and loan accounts at commercial banks and placed with the Bank. This resulted in an increase of R6,2 billion in government deposits with the Bank, serving to drain some of the excess liquidity from the market.

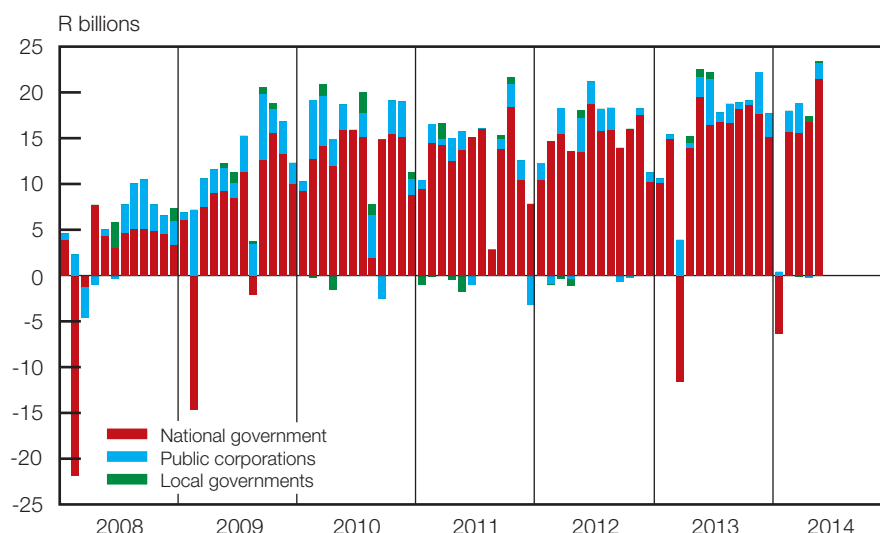
Capital redemption payments and scheduled coupon interest payments on various government bonds amounting to R30,0 billion were effected from the government tax and loan accounts during the opening quarter of 2014, with only R0,3 billion of this amount accruing to the Bank.

Bond market

Activity in the domestic primary bond market continued to be mostly driven by the borrowing requirement of the public sector. *Net bond issues by the public sector* amounted to R71,1 billion in the first five months of 2014, higher than the net issues of R56,0 billion recorded in the corresponding period of 2013. Of the 2014 net issuances so far, national government accounted for 89 per cent, followed by public corporations with 10 per cent and local governments with 1 per cent.



Net bond issues by the public sector in the primary bond market



Net bond issues by the private sector rebounded in April 2014, contributing to net issues of R15,1 billion in the first five months of 2014, which were lower than the net issues of R22,5 billion registered in the same period of 2013. Banks were responsible for the bulk of these net issues. Securitisation has not recovered from the 2008 financial crisis as subdued economic conditions suppressed demand for mortgages and other credit. The total nominal value of debt securities listed on the JSE increased by R87,4 billion thus far in 2014, bringing the outstanding nominal amount to R2,0 trillion at the end of May.

The value of turnover in the secondary bond market has continued to dwindle thus far in 2014, following a decline in volumes traded, still comparatively high bond yields and an abating contribution to turnover by non-residents. The daily average turnover of R81,7 billion in the first five months of 2014 was 12 per cent lower than over the same period of 2013. Repurchase agreements and standard transactions respectively accounted for 66 per cent and 30 per cent of the total value traded in the first five months of 2014. Since 2013, the All-Bond Index (ALBI) has been indicative of a subdued bond market, recording marginal increases of only 1 per cent in 2013 and 2 per cent in the first five months of 2014 – although some improvement was evident from February 2014.

High-yielding rand-denominated bonds no longer seemed to be as attractive to Japanese investors, with a diminishing share of total emerging-market *Uridashi* bond issuances. By contrast, issuances of rand-denominated bonds by non-residents in the *European bond markets* remained buoyant in the first five months of 2014. A resident public corporation also utilised this market in November 2013 with a rand-denominated bond issue of R5 billion – the first rand-denominated bond issuance by a resident in the European bond markets since June 2008. Consequently, net issues in both markets amounted to R10,2 billion in the five months to May 2014, which was noticeably higher than the net issues of R2,9 billion registered over the same period of 2013.

Rand-denominated bonds issued in international bond markets, January to May

R millions

	Eurorand		Uridashi		Total	
	2013	2014	2013	2014	2013	2014
Issues.....	9 004	12 750	4 191	409	13 195	13 159
Redemptions.....	2 021	1 503	8 252	1 440	10 273	2 943
Net	6 983	11 247	-4 061	-1 031	2 922	10 216

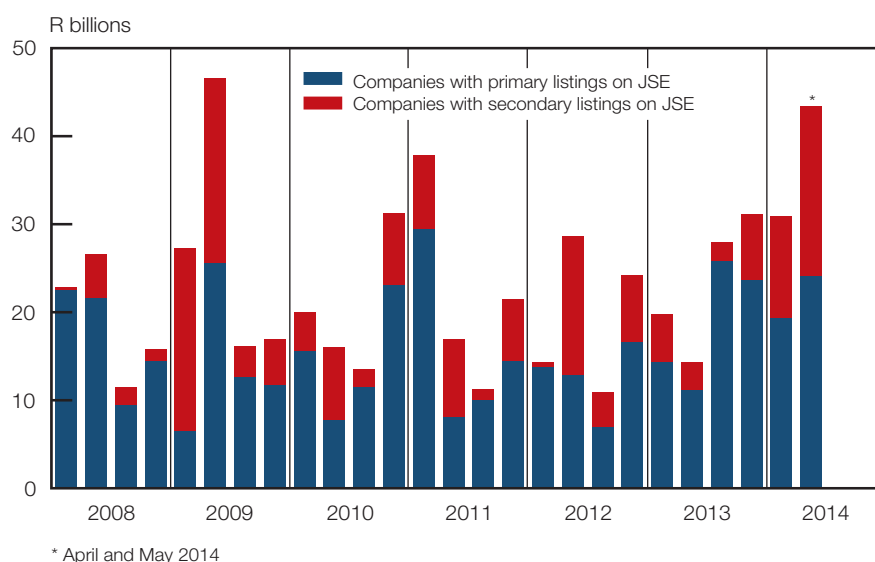


Exchange-reported net purchases of South African debt securities by *non-residents* deteriorated markedly in the first quarter of 2014 – mainly due to large net sales in January 2014 – as investors reassessed their investment portfolios amid growing and improving global share markets. Non-residents on a net basis sold domestic bonds amounting to R24,5 billion in the first quarter of 2014, after recording net sales of R16,1 billion in the fourth quarter of 2013. Net purchases of R4,7 billion followed in April and May 2014. Thus far in 2014, non-residents' net cumulative sales in the domestic secondary bond market have amounted to R19,8 billion.

Share market

According to the World Economic Forum's *Global Competitiveness Report 2013–2014*, the JSE is ranked first for effective regulation and supervision, and second for the ease of raising equity capital. This was reflected in the amount of *equity capital raised* on the JSE of R74,3 billion in the first five months of 2014, which was 143 per cent higher than the amount raised in the corresponding period of 2013, consistent with the buoyancy of share prices. However, this capital was not only raised in the domestic primary share market by companies with primary listings on the JSE, but also by international companies with secondary listings on the JSE. In fact, of the total capital raised, companies with secondary listings on the JSE accounted for 35 per cent in 2012, 19 per cent in 2013 and 41 per cent thus far in 2014.

Equity capital raised on the JSE by listing type

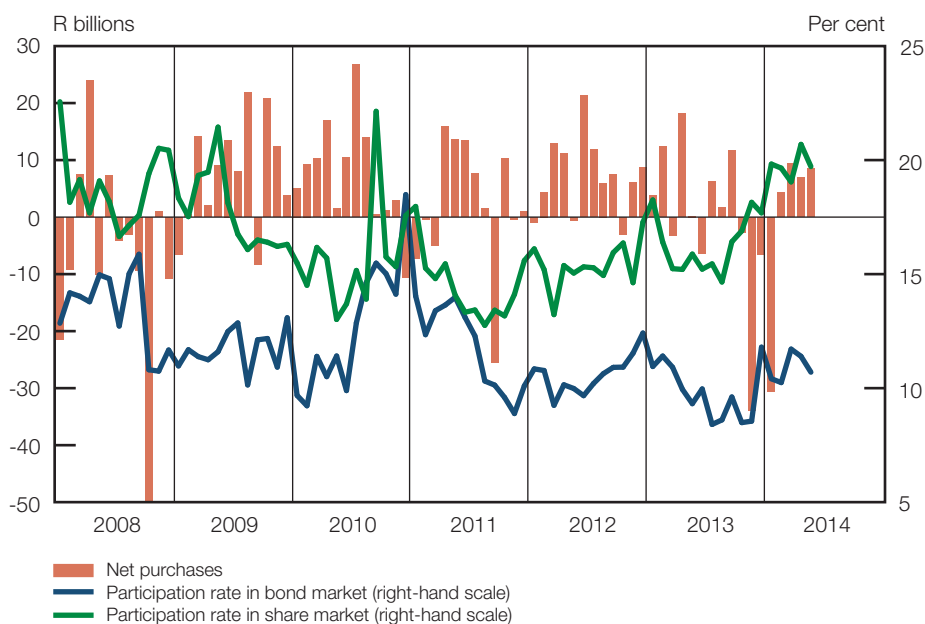


From a recent high of 428 *companies listed* on the JSE in October 2008, the number dropped to 385 in May 2014 – the lowest level since June 2007. This decline was spread across Alt^x, the main, venture and development capital boards. Despite the reduced number of listings, the quality of the companies that remained pointed to a stronger market as the *market capitalisation* of the JSE increased by 162 per cent from October 2008 to an all-time high of R11,6 trillion in May 2014, buoyed by record-high share prices. Robust share prices also continued to boost daily average *turnover* in the secondary share market from R16,0 billion traded per day in 2013 to R16,3 billion per day in the first five months of 2014.

The declining trend in exchange-reported purchases of domestic shares by *non-residents* from mid-2013 was halted when purchases soared in 2014 to monthly levels last seen in 2007, alongside a resilient equity market. Sales of domestic shares by non-residents also increased, but were surpassed by their purchases. This resulted in net purchases of domestic shares of R24,1 billion in the four months to May 2014, after recording net sales of R33,3 billion in the five months to January 2014. Subsequently, non-residents' participation rate, measured as their purchases and sales as a percentage of the total value of shares traded on the JSE, increased from 16 per cent in 2013 to an average of 20 per cent thus far in 2014.



Non-resident net transactions and participation rates in domestic securities



The generally upward trend in South African share prices since 2009 continued in the past year, with the FTSE/JSE All-Share Price Index (Alsi) breaching the 50 000 level in May 2014, despite increasing tensions in Ukraine, concerns about the Chinese economy and continuing strikes in the domestic mining sector. The Alsi increased by 32 per cent from a recent low of 37 802 index points on 17 April 2013 to an all-time high of 50 022 index points on 26 May 2014. The increase in the Alsi was mainly due to the depreciation in the exchange value of the rand and positive market sentiment echoed in higher international share prices. All three major sectors, namely resources, industrials and financials, supported the Alsi. In US dollar terms, the Alsi increased by 13 per cent from 17 April 2013 to 5 June 2014, while the US Standard and Poor's (S&P) 500 Composite Index rose by 25 per cent over the same period.

As the total earnings of all companies listed on the JSE have increased by 20 per cent thus far in 2014, the price-earnings ratio declined from 20,2 in January 2014 to 18,0 in May. The average dividend yield simultaneously increased from 2,1 per cent in January 2014 to 2,3 per cent in May, reflecting rising dividend payments.

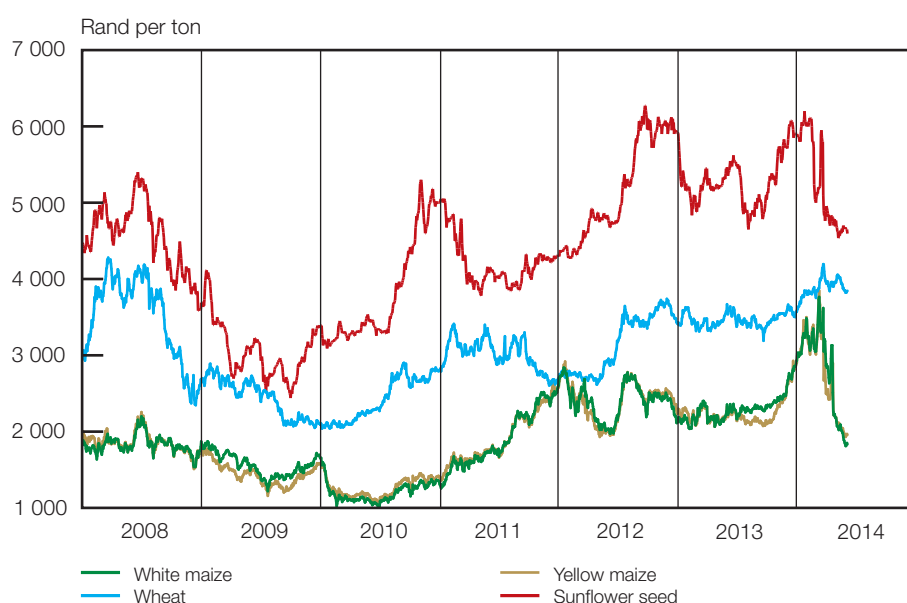
Market for exchange-traded derivatives

The largest derivatives market on the JSE remains the *Equity Derivatives Market*, as the value traded in this market accounted for 75 per cent of the total value of derivatives traded thus far in 2014. Equity derivatives trading activity of 77,6 million contracts in the first five months of 2014, was 4 per cent higher than the number of contracts traded in the corresponding period of 2013. This, together with higher prices of underlying shares, contributed to improved turnover in value terms.

In February 2014 the JSE's *Commodity Derivatives Market* introduced a cash-settled diesel contract tracking European Gasoil. This contract allows investors to hedge against the volatile diesel price, which affects input costs of most industries in South Africa. While adding new instruments on the one hand, the JSE on the other hand made some adjustments to an existing instrument: in March 2013, the JSE added to the existing 25 tons soya beans contract a 50 tons soya beans contract, as more than 80 per cent of the producers produce more than 50 tons of soya beans per annum. Subsequently, the JSE closed the 25 tons soya beans contract in March 2014 and continued with only the 50 tons contract.

Trading activity in *commodity futures* and *options contracts* on the Commodity Derivatives Market of the JSE during the first five months of 2014 was 2 per cent lower than the number of contracts traded in the corresponding period of 2013. This was consistent with the generally declining trend in domestic agricultural commodity prices since early 2014. After increasing to all-time high levels on 11 March 2014, domestic maize prices declined noticeably, as higher international maize prices were offset by some appreciation in the exchange value of the rand and higher maize production forecasts for 2014 released by the Crop Estimates Committee. The domestic price of sunflower seed also receded in early 2014 on account of the somewhat stronger rand and improved supply expectations. Domestic wheat prices, by contrast, continued mostly higher in early 2014 as domestic production moved sideways, farmers planned to reduce the area planted in 2014, and international wheat prices increased following worsening crop conditions in the US. The upward pressure on domestic wheat prices was also partially driven by expectations of lower wheat imports emanating from the political tension between Ukraine and Russia – South Africa's largest wheat suppliers.

South African grain prices



In the five months to May 2014 the number of contracts traded on the JSE's *Interest Rate Derivatives Market* was 43 per cent higher and on the *Currency Derivatives Market* 20 per cent higher compared with the corresponding period of 2013. The increased trade in currency derivatives was mainly driven by robust trading activity in the US dollar/rand currency contract, supported by the volatile exchange rate. Furthermore, the JSE introduced a rand/Japanese yen currency contract in January 2014 subsequent to the introduction of the Japanese yen/rand contract in 2010. Also in January 2014, the Turkish lira/rand contract was added. Turnover in all derivatives traded on the JSE during the first five months of 2014 is indicated in the table below.

Derivatives turnover on the JSE, January to May 2014

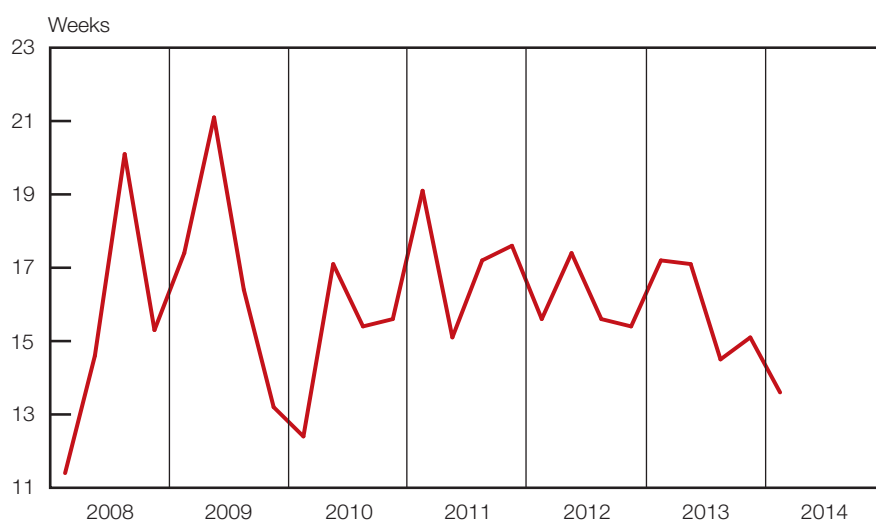
Type of derivative	Value R billions	Change over one year Per cent
Equity.....	2 120	16
Warrants.....	0,3	68
Commodity.....	218	10
Interest rate.....	285	10
Currency.....	212	57



Real-estate market

Nominal house price inflation remained tame in the early part of 2014, with the year-on-year increase across the four property price barometers ranging between 7 and 9 per cent in May 2014, along with the rising cost of living and weak employment and income growth. However, despite the economic impediments and slightly higher level of mortgage interest rates, demand and trading activity in the real-estate market seemed to be picking up. The average time that residential properties remained on the market declined from 15,1 weeks in the fourth quarter of 2013 to 13,6 weeks in the first quarter of 2014 – the lowest average time on the market since the first quarter of 2010. Overall, the seasonally adjusted turnover in the real-estate market, measured by transfer duty collected, was 31 per cent higher in the first four months of 2014 when compared with the amount collected in the corresponding period of 2013.

Average number of weeks that residential properties remain on the market



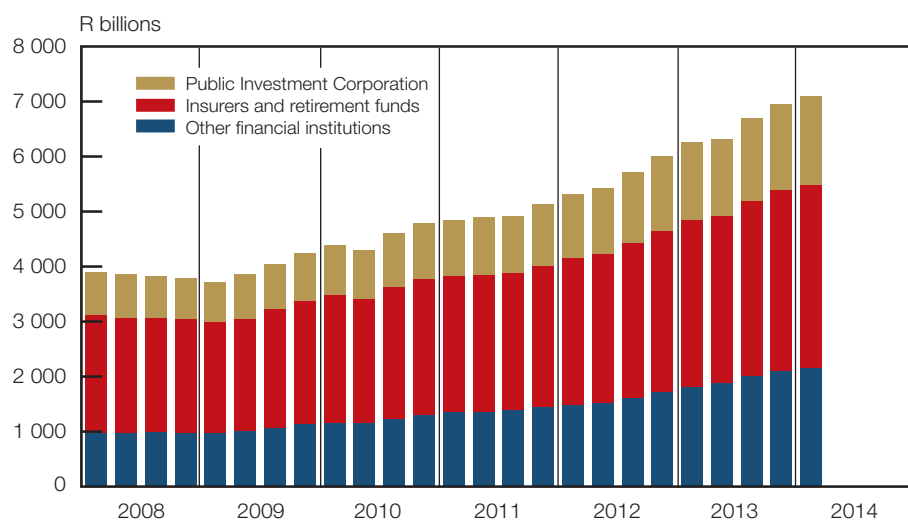
Source: First National Bank

Non-bank financial intermediaries

An increase in share prices and investment inflows buoyed activity in non-bank financial institutions⁹ in the first quarter of 2014. The consolidated total assets of these institutions increased by 2 per cent from the final quarter of 2013 to R7,1 trillion in the first quarter of 2014. This represented an increase of 13 per cent from the same period of 2013. The Public

⁹ Consisting of unit trusts, the Public Investment Corporation, long- and short-term insurance companies, public and private pension funds, participation bond schemes, finance companies and non-monetary public financial corporations.

Total assets of non-bank financial institutions



Investment Corporation and other financial institutions were the largest contributors to the growth in the asset base, increasing both by 3 per cent from the final quarter of 2013 to the first quarter of 2014.

The share of insurers and pension funds stabilised at 47 per cent of total assets in both the final quarter of 2013 and first quarter of 2014, supported by an increase in the assets of long-term insurers. Reflecting growth in the unit trust industry, the share of other financial institutions increased by 1 per cent from the fourth quarter of 2013 to account for 31 per cent of total assets in the first quarter of 2014, while the share of the Public Investment Corporation remained at 23 per cent of total assets over the same period.

An analysis of the asset allocation of these institutions shows that the share of equity holdings increased by 1 percentage point from the final quarter of 2013 to 57 per cent of total assets in the first quarter of 2014. Despite an increase in the acquisition of government bonds, holdings of fixed-interest securities accounted for 28 per cent of total assets in the final quarter of 2013 and the first quarter of 2014. Holdings of cash and deposits accounted for 7 per cent of total assets over the same period. The long-term insurers' holdings of cash and deposits fell by R5,6 billion, amid the continued search for higher returns by investors, while money-market unit trusts recorded an outflow of R7,1 billion over the same period. The robust equity market is likely to cause further reallocation of funds out of cash to other portfolios. Meanwhile, loans extended by these institutions accounted for 6 per cent of total assets in both the final quarter of 2013 and the first quarter of 2014. Equities and bonds remained the preferred instruments for intermediating funds into the economy in the first quarter of 2014.

Consistent with continued regulatory changes in the non-bank financial institutions landscape, National Treasury released two discussion papers in March 2014 providing details on the proposed retirement reforms and non-retirement tax-free savings products announced in the *2014 Budget*. The papers are consistent with the move towards a twin peaks model of financial sector regulation.

The Financial Services Board and National Treasury released draft regulations and a related explanatory memorandum for hedge funds in South Africa in April 2014. The regulations, which will be implemented through the Collective Investment Schemes Control Act, 2002 (Act No. 45 of 2002), are expected to be finalised during the course of 2014.



Public finance¹⁰

Non-financial public-sector borrowing requirement¹¹

In line with the National Development Plan, government in the past fiscal year continued to invest in economic infrastructure and supported a range of microeconomic reforms to boost potential growth. While consolidated general government incurred a smaller deficit in fiscal 2013/14, the financial shortfall of the non-financial public enterprises and corporations widened quite substantially over the period as these institutions paced up their infrastructure investment. Consequently, the *non-financial public-sector borrowing requirement* widened to amount to R218 billion in fiscal 2013/14 – some R19 billion more than in the preceding fiscal year.

Non-financial public-sector borrowing requirement

R billions

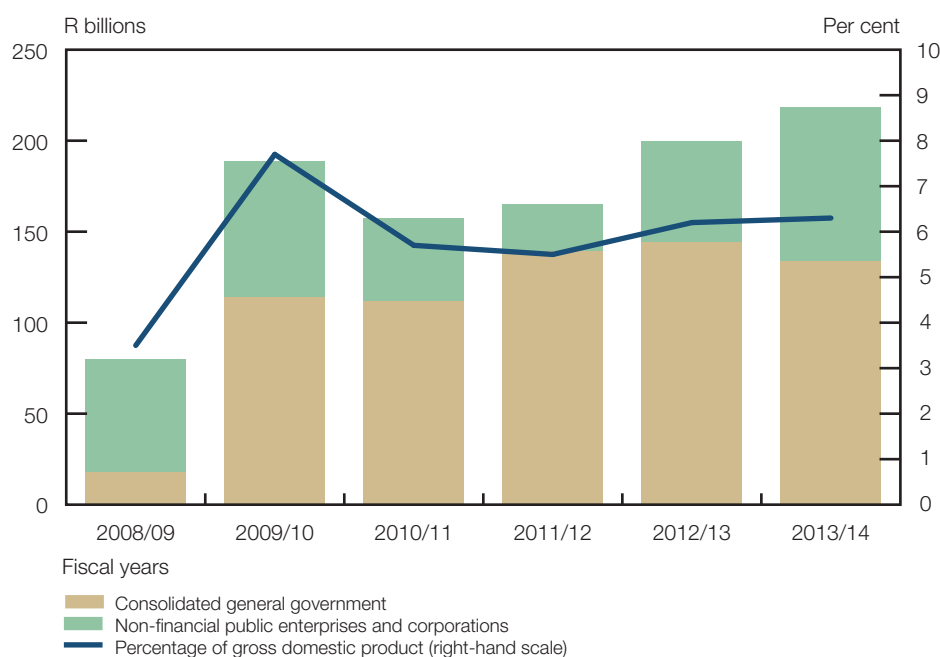
Level of government	2012/13*	2013/14*
Consolidated general government	144,4	133,8
National government.....	170,0	155,7
Extra-budgetary institutions	-5,6	-4,5
Social security funds.....	-14,6	-11,1
Provincial governments.....	-6,2	-5,1
Local governments.....	0,7	-1,2
Non-financial public enterprises and corporations	55,1	84,4
Total**	199,5**	218,2**
<i>As percentage of gross domestic product.....</i>	<i>6,2</i>	<i>6,3</i>

* Deficit + surplus –

** Components may not add up to totals due to rounding

As a percentage of gross domestic product, the non-financial public-sector borrowing requirement amounted to 6,3 per cent in fiscal 2013/14, broadly the same as the ratio recorded a year earlier. The table above summarises the financial activities at various levels of the non-financial public sector.

Non-financial public-sector borrowing requirement



10 Unless stated otherwise, year-on-year rates of increase compare fiscal 2013/14 to fiscal 2012/13.

11 Calculated as the cash deficit/surplus of the consolidated central government, provincial and local governments, and non-financial public enterprises and corporations. Data are subject to revision.

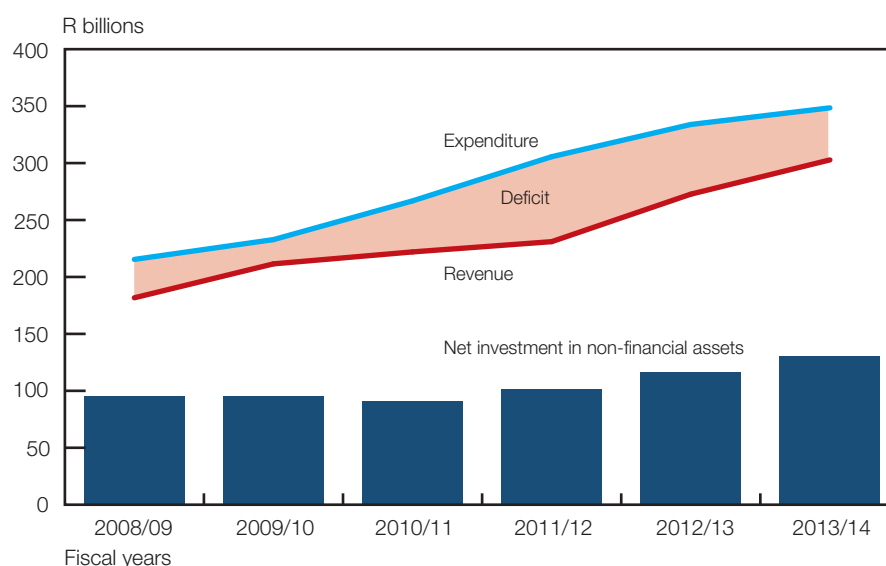
In fiscal 2013/14 the borrowing requirement of the *consolidated general government* narrowed by almost R11 billion to amount to R134 billion when compared with the previous year. As a ratio of gross domestic product, the borrowing requirement of the consolidated general government amounted to 3,9 per cent, relative to 4,5 per cent recorded in 2012/13.

For the period under review, *non-financial public enterprises and corporations*, including major state-owned companies, recorded a preliminary cash deficit of R84 billion, substantially higher than the cash deficit of R55 billion recorded in the previous fiscal year. The sizeable deficit could be attributed to pronounced growth in total expenditure, which far outpaced the slower growth in total receipts.

Preliminary estimates indicate that net investment in non-financial assets by the non-financial public enterprises and corporations amounted to R130 billion in fiscal 2013/14 – some R14 billion higher when compared with the previous fiscal year. As a ratio of gross domestic product, net investment in non-financial assets reached 3,8 per cent in fiscal 2013/14. This was higher than the 3,7 per cent recorded in the previous fiscal year.

In the period under review, an analysis of *national government* finance statistics indicates that cash receipts from operating activities amounted to R925 billion, or a year-on-year rate of increase of 11,2 per cent. This increase resulted mainly from higher taxes on income, profits and capital gains, accompanied by taxes on property and taxes on international trade and transactions.

Finances of non-financial public enterprises and corporations



National government cash payments for operating activities totalled R1 067 billion, or a year-on-year rate of increase of 8,0 per cent. Compensation of employees rose by 11,3 per cent emanating from the cost-of-living adjustments compared with an increase of 9,3 per cent recorded in the previous fiscal year. Included in the cash payments for operating activities were grants to other levels of general government, which amounted to R608 billion in fiscal 2013/14. These grants represented 57,0 per cent of total expenses of national government, of which provincial governments received the biggest share. Net cash flow from operating activities, together with net investment in non-financial assets, resulted in a cash deficit of R156 billion – some R14 billion less than the cash deficit recorded in the previous fiscal year.



In fiscal 2013/14, *provincial governments'* financial activities resulted in a cash surplus of R5,1 billion. This surplus was R1,0 billion less than the cash surplus recorded in the preceding fiscal year, but nevertheless more than the surplus projected in the *Budget Review 2014*.

Total provincial government revenue amounted to R430 billion in fiscal 2013/14, representing a year-on-year rate of increase of 7,2 per cent. This growth rate was primarily driven by grants from national government, which included equitable share transfers and conditional grants earmarked for specific purposes and amounted to R416 billion.

Provincial government expenditure amounted to R425 billion in fiscal 2013/14, some 7,5 per cent more than a year earlier. Growth in expenditure was mainly driven by an increase in provincial government's compensation of employees which rose by 8,8 per cent between fiscal 2012/13 and 2013/14.

Provincial governments' deposits with the Corporation for Public Deposits increased from R7,4 billion at the end of March 2013 to R13,1 billion at the end of March 2014. At the same time, their deposits with private banks decreased from R14,9 billion to R10,5 billion, while their overall indebtedness to banks decreased slightly from R1,9 billion to R1,8 billion between these dates.

Preliminary consolidated *local government financial* data indicated a cash *surplus* of R1,2 billion, in contrast with the cash *deficit* of R0,7 billion recorded in fiscal 2012/13. This turnaround could be ascribed to slightly stronger growth in cash receipts than in cash payments, while capital expenditure remained subdued.

During fiscal 2013/14 the growth in cash receipts was due to municipalities' own revenue collection which rose by a well-above-inflation year-on-year rate of 11,9 per cent to a level of R204 billion. Local government raises revenue mainly from service charges and property rates. In addition to this, municipalities received inter-governmental transfers from national government to the amount of R89,1 billion, of which R9,6 billion was received as part of the general fuel levy sharing agreement with metropolitan municipalities.

Municipalities' total expenditure amounted to R292 billion in fiscal 2013/14 – some R27,8 billion more than in the previous fiscal year. Expenditure remained robust in response to the demand for basic services and the need for infrastructure spending. A number of metropolitan municipalities made provision for Bus Rapid Transit (BRT) infrastructure projects, similar to the 'Rea Vaya BRT' and 'My CiTi BRT' transport systems which had been completed in phases and are operating in the City of Johannesburg and Cape Town respectively. These infrastructure projects are funded from the domestic capital market and other sources of finance.

The value of municipalities' total bonds in issue increased from R14,1 billion at the end of March 2013 to R16,1 billion at the end of March 2014. This was after some metropolitan municipalities increased their participation in the bond market by for instance issuing bonds to the value of R2,1 billion in the first quarter of fiscal 2013/14. However, the City of Johannesburg and Ekurhuleni metropolitan municipalities also redeemed bonds to the value of R0,9 billion between these dates.

Preliminary estimates indicate that *extra-budgetary institutions* recorded a cash surplus of R4,5 billion in fiscal 2013/14, approximately R1,0 billion lower than the cash surplus recorded in the previous fiscal year. The lower cash surplus could be attributed to an increase in total expenditure which far outpaced the increase in total cash receipts.

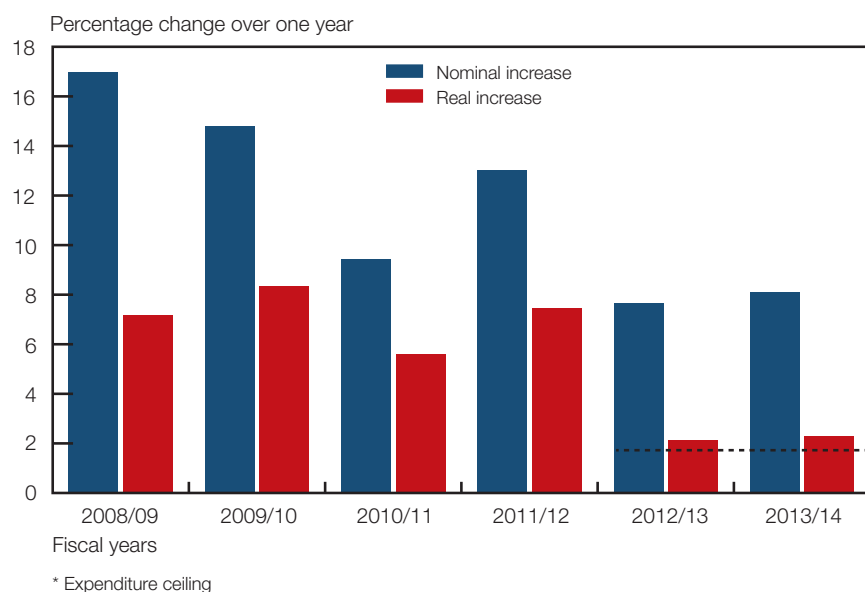
Social security funds recorded a preliminary cash surplus of R11,1 billion in fiscal 2013/14 – moderately lower than the cash surplus of R14,6 billion recorded in the previous fiscal year.

Budget comparable analysis of national government finance

National government expenditure in fiscal 2013/14 was slightly below and revenue collections fractionally above budgeted projections; hence a lower-than-budgeted deficit was recorded.

Data for the full fiscal year 2013/14 indicate that national government remained within its expenditure ceiling. Non-interest spending by national government in fiscal 2013/14 increased at a year-on-year nominal rate of 8,1 per cent, or by 2,3 per cent in real terms. Real expenditure excluding interest payments was expected to grow at an annual average rate of 1,8 per cent over the medium-term period to 2016/17.

National government non-interest expenditure



National government expenditure totalled R1 045 billion in fiscal 2013/14. This (yet unaudited) outcome was R7,4 billion lower than the original budgetary provision envisaged in the *Budget Review 2013* and R0,8 billion lower than the revised estimate presented in the *Budget Review 2014*. As a ratio of gross domestic product, national government expenditure amounted to 30,3 per cent in fiscal 2013/14 compared with 30,1 per cent recorded in the previous fiscal year.

In fiscal 2013/14 the increase in national government expenditure was mainly driven by higher current payments, along with transfers and subsidies paid by various departments. Higher total current payments resulted from faster growth in payments by the Justice, Crime Prevention and Security Cluster, which contributed 74,1 per cent to total current payments by national government. The increase in current payments by this cluster was mainly driven by the departments of Police, Defence and Military Veterans, and Correctional Services. The Department of Police contributed 51,4 per cent to the total current payments of the above-mentioned cluster and the higher increase can be attributed to inflation and cost-of-living adjustments.

Transfers and subsidies grew by 7,3 per cent year on year, with the Social Services Cluster contributing 49,8 per cent to the overall transfers and subsidies. The significant increase in transfers and subsidies by the Social Services Cluster was driven by departments responsible for public education, health and social services.



The Department of Social Development recorded a strong increase in transfers and subsidies, which were mainly to provide income support to the growing number of people in vulnerable groups. The biggest contributor to higher transfers to households was the Old Age and Child Support Grants, which contributed the lion's share to total transfers and subsidies by the Department of Social Development.

In the period under review, transfers and subsidies by the Department of Cooperative Governance and Traditional Affairs included local government equitable share transfers amounting to R39,0 billion. These transfers were meant to support municipalities in carrying out their service delivery and developmental functions effectively. The departments of Human Settlements and Transport contributed to the higher increase in transfers and subsidies by the Economic Services and Infrastructure Development Cluster.

In full fiscal 2013/14, interest paid on national government debt amounted to R101 billion, or a year-on-year rate of increase of 14,8 per cent. Higher issuances of domestic government bonds and Treasury bills to finance the higher deficit contributed to the increase in the interest bill of government. Interest payments were originally budgeted to amount to R99,6 billion or increase by 13,1 per cent year on year in the fiscal year under discussion. This statutory payment was revised higher to R100 billion in the *Budget Review 2014*. Interest paid on national government debt accounted for 9,7 per cent of total national government expenditure and 2,9 per cent of gross domestic product. The latter indicator measures the interest burden of government debt.

Equitable share transfers to provinces amounted to R339 billion in fiscal 2013/14, or a year-on-year rate of increase of 8,3 per cent. These transfers accounted for almost a third of total national government expenditure and continued to represent the bulk of provincial revenue. As a ratio of gross domestic product, the provincial share of nationally raised revenue amounted to 9,8 per cent in fiscal 2013/14, similar to the ratio recorded in 2012/13.

Provision was made for R9,6 billion to be paid from the National Revenue Fund to metropolitan municipalities as their share of the general fuel levy in the February 2013 Budget. Following the abolishment of Regional Service Council levies in 2009, these funds were meant to boost metropolitan municipalities' budgets for road and transportation infrastructure, premised on the link between fuel sales and road usage. To date, some R41,6 billion has been transferred to metros since the inception of this grant in April 2009.

After taking into account cash-flow adjustments, national government's cash-flow expenditure in fiscal 2013/14 equalled R1 061 billion – or 16,7 per cent more than a year earlier. The significant difference between the cash-flow and cash-book expenditure was mainly a result of outstanding transfers and the revaluation of index-linked bonds to the value of R16,2 billion.

In the full fiscal year 2013/14, national government revenue amounted to R875 billion or 11,0 per cent more than in the previous year. The preliminary revenue outcome was slightly higher than the original budget but in line with the February 2014 revised projections. The increase in national government revenue was driven by strong growth in all major tax categories, particularly direct taxes. As a ratio of gross domestic product, national government revenue amounted to 25,4 per cent in fiscal 2013/14 compared with 24,6 per cent recorded in the previous fiscal year.

National government revenue in fiscal 2013/14

Revenue source	Originally budgeted Full year		Actual Full year	
	R billions	Percentage change*	R billions	Percentage change*
Taxes on income, profits and capital gains	501,4	9,6	507,7	11,0
<i>Income tax on individuals</i>	307,2	11,0	310,9	12,4
<i>Income tax on companies</i>	171,2	6,4	179,5	11,5
Payroll taxes	12,4	9,0	12,5	9,6
Taxes on property	9,1	4,9	10,5	21,3
Taxes on goods and services	333,1	12,3	324,2	9,3
<i>Value-added tax (VAT)</i>	243,0	13,0	237,8	10,6
<i>Domestic VAT</i>	272,1	12,2	263,5	8,7
<i>Import VAT</i>	125,4	12,6	131,2	17,8
Taxes on international trade and transactions	41,8	5,8	44,8	13,3
Other revenue	18,5	13,5	18,2	11,5
Less: SACU** payments	43,4	2,9	43,4	2,9
Total revenue	873,0	10,8	874,6	11,0

* Fiscal 2012/13 to fiscal 2013/14

** Southern African Customs Union

Taxes on income, profits and capital gains rose by 11,0 per cent year on year and was underpinned by robust growth in personal and corporate income tax collections. Strong pay-as-you-earn collections were driven by higher-than-expected wage settlements and contributed to the strong increase in personal income tax revenue. At the same time, corporate income tax collections were significantly higher as a result of higher provisional payments from the manufacturing, finance and mining sectors. Corporate income tax collections were also higher against the February 2014 revised estimate due to significant assessment payments received from mining companies related to transfer pricing settlements.

Property tax collections continued to strengthen, confirming a firm recovery in the real-estate and capital markets. Transfer duties recorded a year-on-year increase of 28,3 per cent, substantially higher than the increase recorded in fiscal 2012/13. Securities transfer taxes also increased strongly on account of buoyant activity in the domestic financial markets.

Taxes on goods and services showed a solid increase of 9,3 per cent year on year, boosted by strong growth in VAT, the general fuel levy and excise duties. Domestic VAT, as the main driver, recorded a higher year-on-year rate of increase of 8,7 per cent, which resulted from firm growth in collections from the mining, agricultural and construction sectors. Import VAT recorded a substantial increase of 17,8 per cent, mainly due to higher imports of electrical machinery, other machinery and vehicles. Growth in VAT refunds largely resulted from higher capital expenditure in the electricity, gas and water sector and zero-rated supplies in manufacturing.

Taxes on international trade and transactions recorded a robust increase as import duties collected recorded a strong year-on-year rate of increase of 13,5 per cent, mainly on account of higher imports of electrical machinery, clothing and petroleum products.

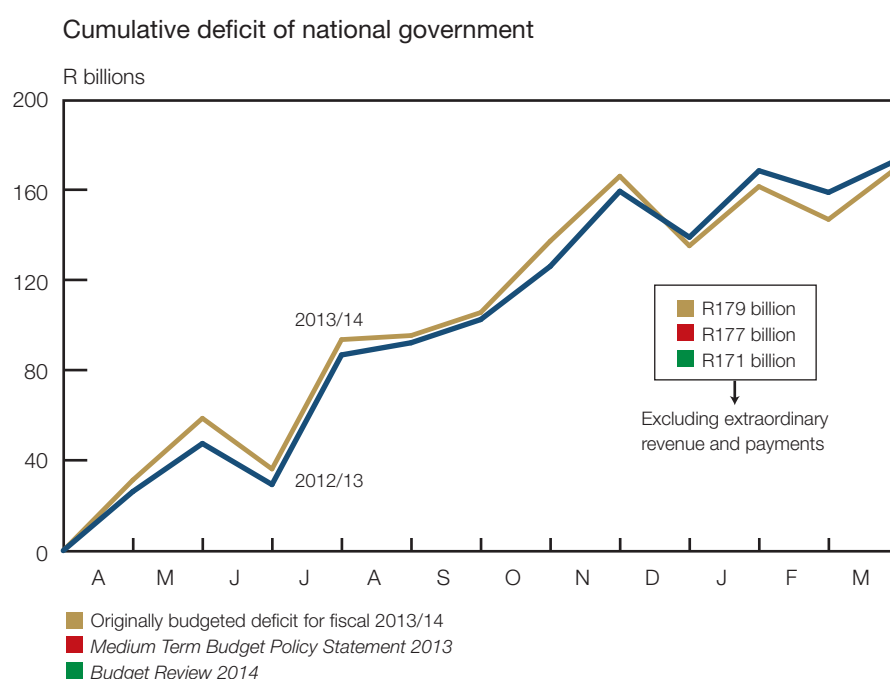
In fiscal 2013/14, non-tax receipts increased strongly, primarily on account of receipts from mineral and petroleum royalties, while transfers to Southern African Customs Union partner countries were in line with the original budgeted projections.



After taking into account cash-flow adjustments, national government's cash-flow revenue equalled R876 billion in fiscal 2013/14 – or R88,6 billion more than in the previous fiscal year.

Netting national government revenue and expenditure yielded a cash-book deficit before borrowing and debt repayment of R170 billion in fiscal 2013/14. This deficit was R3,2 billion lower than the cash-book deficit recorded in fiscal 2012/13. The lower cash-book deficit resulted from steady growth in national government revenue, which exceeded the slower growth in expenditure in fiscal 2013/14. The cash-book deficit was originally budgeted to amount to R179 billion in fiscal 2013/14. However, it was revised downwards to R171 billion in the *Budget Review 2014*.

As a ratio of gross domestic product, the cash-book deficit before borrowing and debt repayment amounted to 4,9 per cent, compared with a deficit of 5,4 per cent recorded in fiscal 2012/13. This ratio, also known as the overall budget balance of government, is the standard summary indicator of government's fiscal position and provides an indication of the impact of fiscal policy on aggregate demand in the economy.



In fiscal 2013/14 the primary balance¹² narrowed to a deficit of R69 billion, or 2,0 per cent as a ratio of gross domestic product. This primary deficit could be compared with a primary deficit of R85 billion – or a deficit ratio of 2,7 per cent – recorded in fiscal 2012/13, thereby signalling some progress being made on the road to fiscal sustainability.

When netting national government revenue and expenditure, a cash-flow deficit of R186 billion was recorded in fiscal 2013/14, some R62,9 billion higher than the cash-flow deficit recorded in the previous fiscal year. During the period under review, the difference between the cash-book deficit and the cash-flow deficit resulted from outstanding transfers and the revaluation of inflation-linked bonds. Extraordinary payments amounted to a negligible R0,5 billion in fiscal 2013/14. The net borrowing requirement of national government amounted to R185 billion after accounting for extraordinary transactions and the profit on revaluation of foreign debt at redemption. This borrowing requirement was R63,3 billion more than the net borrowing requirement recorded in the 2012/13 fiscal year.

12 The deficit/surplus recalculated by excluding interest payments from total expenditure.

National government financing in fiscal 2013/14

R billions

Item or instrument	Originally budgeted 2013/14	Revised estimate 2013/14 ¹	Actual 2013/14	Actual 2012/13
Deficit	179,2	172,0	185,7²	122,8²
Plus: Extraordinary payments	0,9	0,5	0,5	2,6
Cost/profit on revaluation of foreign debt at redemption ³	3,2	5,7	5,7	-2,4
Less: Extraordinary receipts	0,3	6,2	6,6	1,0
Net borrowing requirement	183,1	172,0	185,3	122,0
Treasury bills	23,0	23,0	23,0	22,6
Domestic government bonds	145,4	152,3	153,4	131,4
Other financing	-	-	-14,7	-11,3
Foreign bonds and loans	-1,1	6,1	6,0	-14,0
Change in available cash balances ⁴	15,8	-9,4	17,6	-6,6
Total net financing⁵	183,1	172,0	185,3	122,0

1 Budget Review 2014

2 Cash-flow deficit

3 Cost + profit -

4 Increase - decrease +

5 Components may not add up to totals due to rounding

During fiscal 2013/14, the net borrowing requirement was mainly financed domestically through Treasury bills and government bonds. South Africa's well-developed and liquid financial market allowed government to secure funding from investors to cover the budget deficit at a reasonable cost. Net issues of government bonds included inflation-linked bonds worth R53,0 billion, bringing the outstanding balance on these instruments to R298 billion as at 31 March 2014. These bonds accounted for 20,7 per cent of total domestic debt of national government. RSA Government Retail Savings Bonds recorded net redemptions to the value of R1,8 billion in fiscal 2013/14, bringing the outstanding balance on these instruments to R9,4 billion at the end of the fiscal year.

The R206 bond was redeemed for R16,5 billion during fiscal 2013/14. Domestic funding through Treasury bills was acquired at an average interest rate of 5,4 per cent, while domestic long-term government bonds attracted an average rate of 8,5 per cent per annum. The average outstanding maturity of national government domestic marketable bonds increased from 146 months as at 31 March 2013 to 154 months at the end of March 2014.

In fiscal 2013/14, net issues of foreign bonds and loans amounted to R6,0 billion. Between March 2013 and March 2014, the average outstanding maturity of the foreign marketable bonds of national government lengthened from 86 months to 95 months, owing to large issues of foreign debt during the period under review. National government's available cash balances decreased by R17,6 billion in fiscal 2013/14, bringing these balances to R194 billion as at 31 March 2014. In the year to March 2014, deposits with the Bank remained broadly unchanged at R140 billion; deposits with other banks were on balance drawn down over the period.

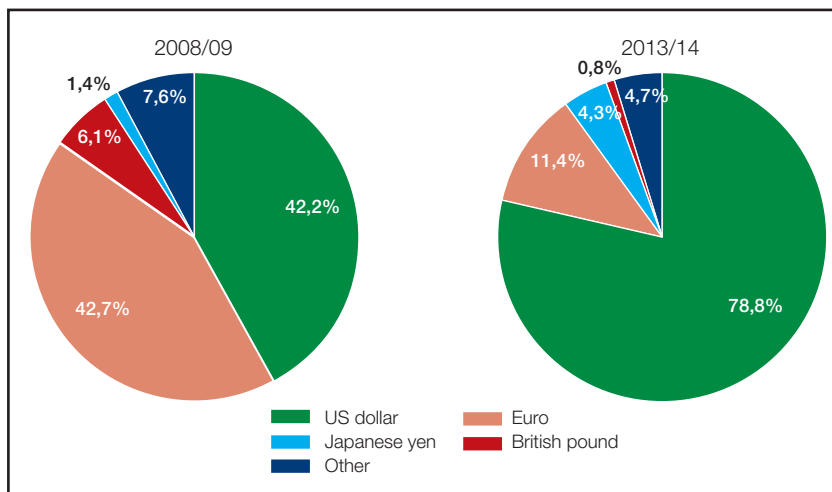
Government debt consists mainly of domestic instruments, which account for about 90 per cent of the entire portfolio. National government's domestic debt increased significantly from R1 241 billion at the end of March 2013 mainly through higher issuances of Treasury bills and government bonds to R1 440 billion at the end of March 2014. This exceeded the level of R1 410 billion at the end of March 2014 projected in the 2013 Budget Review.



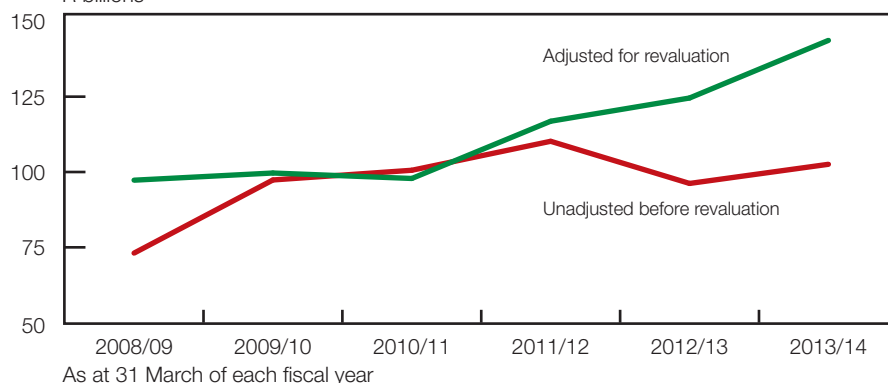
National government's foreign debt increased from R125 billion to R144 billion between March 2013 and March 2014. The rise in foreign debt emanated mainly from the issuance of a new twelve-year foreign bond: R19,9 billion was raised from the new US\$2,0 billion marketable bond (TY2/90) issued in September 2013 with a coupon rate of 5,875 per cent, and maturing in 2025. Revaluation adjustments emanating from the weaker exchange value of the domestic currency against other major currencies also had an impact on the rand value of government's foreign debt.

National government foreign debt

Per cent



R billions

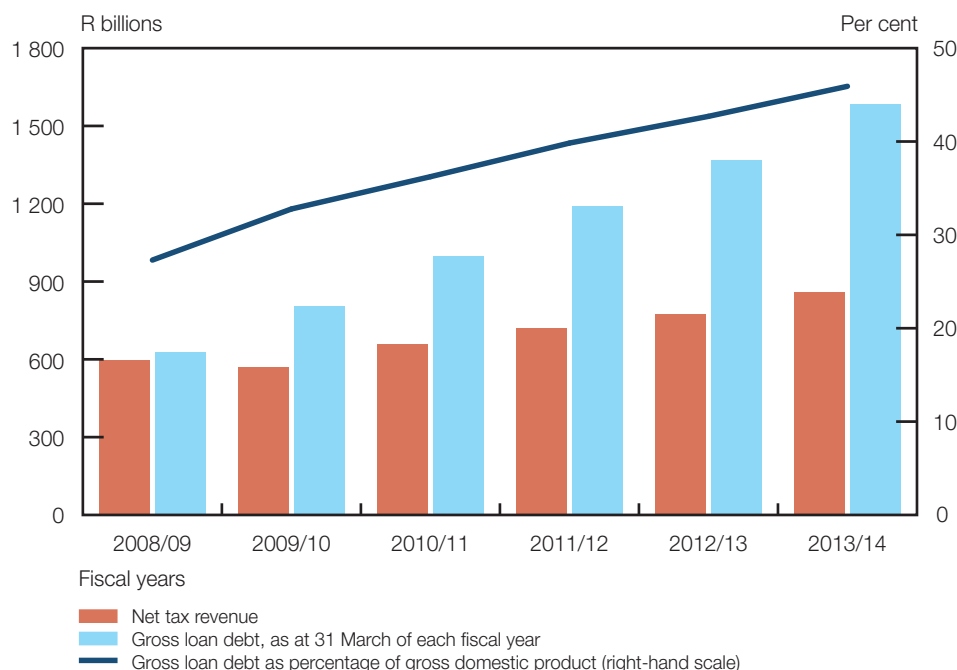


The difference between foreign debt valued at historical exchange rates and foreign debt valued at prevailing exchange rates amounted to R41 billion as at 31 March 2014. The *Budget Review 2013* projected that foreign debt of national government would reach R112 billion as at 31 March 2014. However, it was revised upwards in the *2014 Budget Review* to amount to R148 billion.

Total gross loan debt of national government, consisting of domestic and foreign debt, rose steeply from R1 366 billion to R1 584 billion between March 2013 and March 2014. Total gross loan debt was originally budgeted to amount to R1 522 billion at the end of the 2013/14 fiscal year. Relative to gross domestic product, total gross loan debt increased from 42,7 per cent to 45,9 per cent during the period under discussion.



Total gross loan debt and net tax revenue of national government



While the upward trend in government's debt ratio continues, it is reasonably contained when compared with other G-20 economies.

General government debt as percentage of gross domestic product in selected G-20 economies

2013/14 or latest available

Italy	132,5
United States ¹	104,5
Euro area.....	95,2
France	93,9
United Kingdom	90,1
Germany	78,1
India	66,7
Brazil ²	66,3
South Africa³.....	45,9
Australia ¹	28,8
Indonesia.....	26,1
China ⁴	22,4
Russia	13,4

Sources: IMF *Fiscal Monitor*; staff estimates and projections

1. For cross-country comparability, gross and net debt levels reported by national statistical agencies for countries that have adopted the 2008 *System of National Accounts* (Australia, Canada, United States) are adjusted to exclude unfunded pension liabilities of government employees' defined benefit pension plans.
2. Gross debt refers to the non-financial public sector, excluding Eletrobras and Petrobras, and includes sovereign debt held on the balance sheet of the central bank.
3. Gross national government loan debt, excluding extra-budgetary institutions, social security funds, provincial and local governments.
4. Staff estimated in the 2013 Article IV Staff Report that the augmented debt expanding the perimeter of government to include local government financing vehicles and other off-budget activity was around 46,2 per cent of gross domestic product as of end-2012.



After taking into account the available cash balances, total net loan debt of national government rose steeply from R1 154 billion to R1 389 billion between March 2013 and March 2014. Relative to gross domestic product, total net loan debt increased from 36,1 per cent to 40,3 per cent during the period under discussion.

According to the *Budget Review 2014*, amounts drawn on government guarantees amounted to R180 billion at the end of March 2013 and this was projected to amount to R209 billion at the end of March 2014. The bulk of the guarantees were in favour of the non-financial public enterprises and corporations of which Eskom accounted for more than two-thirds.