Web Publishing of Statistics - Statistics South Africa Website

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Introduction

The empowering role that Statistics South Africa aims to play in making information easily available to South Africans to change lives.
Background: Containers to Themes

Industry sectors
- Economic growth (GDP)
- Unemployment
  - Employment by industry
  - Occupations
  - Employment equity
- Accommodation
- Agriculture
- Construction
- Electricity
- Food & beverages
- Manufacturing
- Mining
- Motor
- Real estate and fixed business services
- Retail
- Transport
- Wholesale
- Income and expenditure of the country (National Accounts)
- Inflation
  - Consumer inflation (CPI)
  - Producer inflation (PPI)
- Government finances
- Debt, liquidations and insolvencies
- Tourism
- Imports & Exports

The economy of South Africa
Our Approach

Pre Launch

Construction

Post Launch
Context-driven Dissemination: Stats SA Website

Graphic Source: ABS Presentation
Motor vehicle sales edge upwards

Motor trade sales grew 0.6% year-on-year in February 2015 to R44.4 billion (current prices), according to preliminary results released by Stats SA. The highest annual growth rates were recorded for used vehicle sales (16.7%), sales of accessories (8.8%) and convenience store sales (5.7%). New vehicle sales were up by 1.8%.
Data Story:
Tell an interesting story
Motor vehicle sales edge upwards

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Publications: Future and recently published publications

Publication Schedule
- 20 Apr, Tourist accommodation
- 20 Apr, Land transport survey
- 20 Apr, Food and beverages

Recently Published
- Selected building statistics of...
- Perinatal deaths
- Market Dynamics of South...
The registration of deaths in South Africa is governed by the Births and Deaths Registration Act, 1992 (Act No. 51 of 1992), as amended. The Department of Home Affairs (DHA) uses death notification forms DHA-1663 to register all deaths and stillbirths. Stats SA collects completed death notification forms from the DHA head office for data processing, analysis, report writing and dissemination. Causes of death statistics are compiled in accordance with the World Health Organization (WHO) regulations that require that member nations classify and code causes of death using the tenth revision of the International Classification of Diseases and Related Health Problems (ICD-10).

Statistics from civil registration are the only national source of information on mortality and causes of death in South Africa. Such information is invaluable for the assessment and monitoring of the health status of the population and for planning of adequate health interventions. Accordingly, these statistics are also essential in tracking progress and monitoring key development objectives outlined in the National Development Plan (NDP) adopted by the South African government in 2012. The plan asserts that health care can be improved through decreasing mortality by combating infectious diseases such as tuberculosis and HIV/AIDS and the emerging tide of non-communicable diseases. The government objective, ‘Health care for all by 2030’ outlined in the NDP is aimed at reducing child and infant mortality; maternal mortality; and combating HIV/AIDS and other diseases by 2030.

**Key Statistics**

<table>
<thead>
<tr>
<th>Cause</th>
<th>Number of Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural causes</td>
<td>411 714</td>
</tr>
<tr>
<td>Non-Natural causes</td>
<td>47 219</td>
</tr>
<tr>
<td>Median age at death</td>
<td>52.5 years</td>
</tr>
<tr>
<td>Sex ratio at death</td>
<td>110 male deaths per 100 female deaths</td>
</tr>
</tbody>
</table>

**Statistical Publications**

- Mortality and causes of death
- Recorded deaths

**Related Documents**

- Training of doctors on death notification

**Links**

- Interactive data
Economic growth slows in 2014

South Africa’s economy grew by 1.5% in 2014, down from 2.2% in 2013, according to preliminary estimates of real gross domestic product (GDP) released by Stats SA. Eight of the ten industry groups experienced some growth during the year, while two industries shrank in size.

The industry that grew the fastest in 2014 was agriculture, expanding by 5.6% with government services coming in second place at 3.0%. Economic activity within the mining and electricity industries decreased by 1.8% and 0.2% respectively, while manufacturing showed very little change for the year as a whole.

The mining industry was impacted by widespread strikes during the first half of 2014, resulting in a decline in mining activity in the first quarter (with a decline of -22.8%) and second quarter (with -3.0% decline). This was followed by positive growth during the second half of the year, with mining expanding by 3.5% in the third quarter and 15.2% in the fourth quarter.

The increased mining activity in the fourth quarter was due to higher production in the mining of other metal ores (including platinum) and 'other' mining and quarrying (including diamonds).

GDP is widely used to measure the size of an economy and its performance over time. In 2014 South Africa’s GDP was R3,8 billion (or R3 300 billion). Other quick facts for the fourth quarter of 2014 are:

- Real GDP increased by 4.1% quarter-on-quarter, seasonally adjusted and annualised.
- Manufacturing increased by 0.9%, quarter-on-quarter, seasonally adjusted and annualised.
- The non-adjusted real GDP increased by 1.3% year-on-year.

1 Agriculture, forestry and fishing.
2 Electricity, gas and water.
3 % change, quarter-on-quarter, seasonally adjusted and annualised.

How did South Africa’s economy perform in 2014?*


Download the complete publication here.
Download presentation here.

Posted on 8 February 2016 ▫ Facebook ▫ Twitter ▫ LinkedIn
STATS SA Website: Infographics

- **TERTIARY SECTOR**
  - Contributes 68% to SA economy
- **TRANSPORT**
  - Growth 2.3%
- **FINANCE**
  - Growth 2.2%
- **PERSONAL SERVICES**
  - Growth 1.4%

- **NUMBER OF NON-RESIDENT VISITORS (2011-2013)**
  - 2011: 12.1 million
  - 2012: 13.1 million
  - 2013: 14.3 million

- **INDUSTRY CONTRIBUTIONS TO CAPITAL EXPENDITURE**
  - Manufacturing: 15%
  - Transport & Communication: 31%
  - Construction: 1%
  - Electricity: 23%
  - Trade: 11%
  - Community Services: 2%
  - Business Services: 4%
  - Using: 13%

- **ELECTRICITY CONSUMED IN 2014**
  - Produced: 252,578 GWh
  - Imported: 11,177 GWh
  - Consumed: 231,445 GWh

- **PROVINCES AND ELECTRICITY DATA**
  - GP: 47%
  - NC: 1%
  - FS: 4%
  - KZN: 18%
  - EC: 7%
  - WC: 13%
  - NW: 4%
  - MP: 3%
  - LP: 2%

- **LANGUAGE DATA**
  - 80 spoke isiZulu
  - 51 spoke Afrikaans
  - 149 were Black African
  - 57 had access to a flush toilet
  - 35 had access to electricity
  - 65 had a television
  - 1 million non-resident visitors in 2011
  - 12.1 million non-resident visitors in 2012
  - 13.1 million non-resident visitors in 2013
  - 14.3 million non-resident visitors in 2013
What do people use to access Stats SA’s website?

Desktop usage still is the preferred way to access our webpage

80.3%

Mobile 15.4%

Tablet 4.5%

Mobile has shown 66% growth since Aug 2013
Top locations on statssa.gov.za

Pages:
- Home
- Vacancies
- Pub. Schedule
- Stats by Place
- Stats by Theme
- Indicators

Themes:
- Inflation
- Economic Growth
- Work and Labour Force

Municipal Pages:
- Polokwane
- Stellenbosch
- Beaufort-West
- Rustenburg
- Emfuleni
Feedback Indicators

1,040,135 Users
1,848,009 sessions
6,345,858 pageviews

Top cities
- PRETORIA – 15.74%
- CPT – 11.64%
- JHB – 9.73%
- DURBAN – 2.68%
- OTHER – 60.21%

Aug ‘13 – Mar ‘15
Feedback Indicators

1,848,009 sessions
An average month: It's all in the numbers

62,316 Users

92,400 Sessions

171,485 Page views

Spending around 4 min per visit on the site.

* Data from Aug 13 to March 15
Top 10 Country Distribution by Sessions

- South Africa
- India
- United States
- Netherlands
- United Kingdom
- Germany
- France
- Australia

*Not Identified

SA Dominates number of Sessions at 74% Of Total
No surprise that SA locations dominate the top 5 positions, but would you believe Hyderabad in India is number 6.
Feedback Indicators

10 eu. countries
Netherlands; UK; Germany; France; Bulgaria; Spain; Switzerland; Italy; Sweden; Poland

10 African countries
South-Africa
Kenya
Nigeria
Namibia
Zimbabwe
Botswana
Lesotho
Egypt
Mauritius
Mozambique

5 North American Cities
Ashburn
New York
Not Set
Washington
Chicago
Boston
What’s Next?

1. **Improve the maps functions for navigation**
2. **Improve the graphics engine**
3. **Add a Data API**
   - An automated and metadata driven publication system
4. **News-Wire service** (exclusively for journalists)
   - **Blog** functionality
5. **Performance enhancement**
   - **Discussion forum**
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