

# AFRICA CONTEXT INDICATORS

A datasheet on Economic Development, Trade, Agriculture, Environment, Natural Resources, and Energy

## SOUTH AFRICA

NOVEMBER 2018

Region <sup>1</sup>	Sub-Saharan Africa
Subregion	Southern Africa
Income Group	Upper middle income

★ = Self-Reliance Indicator



### Economic Development

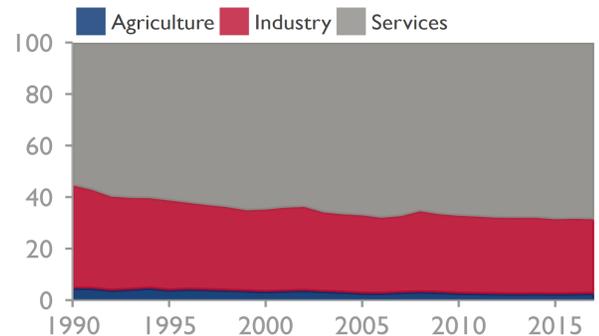
	ZAF	SSA	Year
★ GDP per capita (PPP) <sup>2</sup>	\$13,498	\$4,724	(2017)
★ Poverty rate (\$5/day) <sup>3</sup>	54.2%	76.4%	(2014)
Real GDP growth (annual %) <sup>2</sup>	1.3%	3.7%	(2017)
Inflation, end of period consumer prices (%) <sup>4</sup>	5.6%	9.8%	(2018)
Real interest rate (%) <sup>2</sup>	4.6%	6.8%	(2017)
Personal remittances received, per capita <sup>5</sup>	\$15	\$29	(2017)
Gross capital formation (% of GDP) <sup>2</sup>	18.6%	24.7%	(2017)
Household consumption (% of GDP) <sup>2</sup>	59.4%	69.8%	(2017)
Government expenditure (% of GDP) <sup>2</sup>	20.9%	17.4%	(2017)
Net exports (% of GDP) <sup>5</sup>	1.4%	-12.3%	(2017)
★ Economic Gender Gap (0-1, 1=equality) <sup>6</sup>	0.65	0.70	(2017)
Labor force participation rate (%) <sup>2</sup>	54.7%	68.3%	(2017)
Male <sup>2</sup>	62.0%	74.3%	(2017)
Female <sup>2</sup>	47.8%	62.4%	(2017)



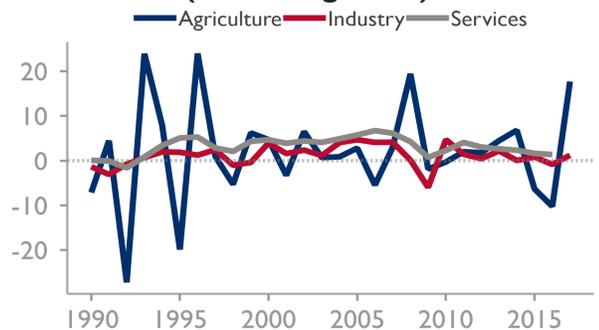
### Trade

★ Trade freedom (0-100, least to greatest freedom) <sup>7</sup>	72	67	(2018)
Tariff rate for imports (%) <sup>8</sup>	6.2%	10.1%	(2016)
Tariffs faced by exports (%) <sup>8</sup>	4.0%	3.1%	(2016)
Complexity of tariffs index (1-7, higher is better) <sup>8</sup>	4.9	6.2	(2016)
Border compliance (hrs) - time to export <sup>2</sup>	100	105	(2017)
- time to import <sup>2</sup>	144	146	(2017)
Documentary compliance (hrs) - time to export <sup>2</sup>	68	97	(2017)
- time to import <sup>2</sup>	36	116	(2017)
★ Export diversification (0-1, lower is better) <sup>9</sup>	0.12	0.45	(2016)
Trade (% GDP) <sup>2</sup>	58.2%	72.1%	(2017)
Top 3 export categories to US by value <sup>6</sup>	Silver, Platinum and Other Platinum Group Metals; Motor Cars & Other Motor Vehicles; Pearls, Precious and Semi-Precious Stones		(2017)
Top 3 import categories from US by value <sup>6</sup>	Parts and Accessories of Motor Vehicles; Civil Engineering and Contractors' Plant and Equipment; Oil, Not Crude, from Petroleum or Bituminous Minerals		(2017)

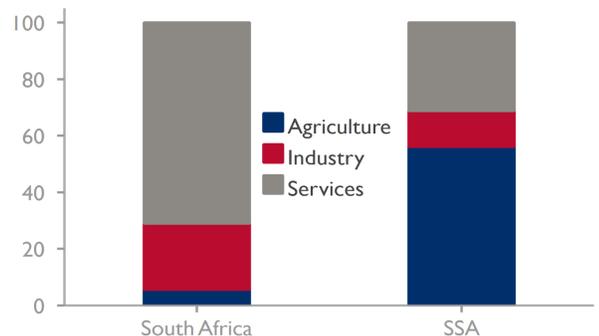
### Value added (% of GDP)<sup>2</sup>



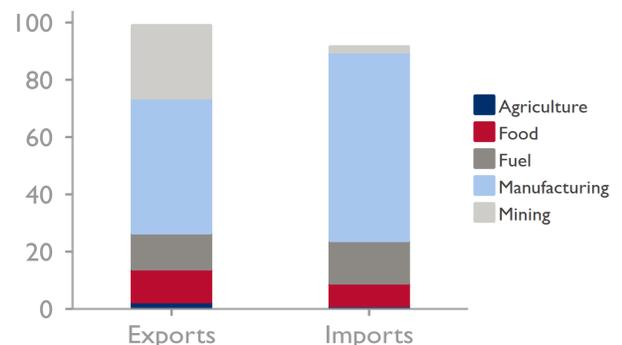
### Value added (annual % growth)<sup>2</sup>



### Employment by sector (%), 2017<sup>2</sup>



### Shares of merchandise trade (%), 2017<sup>2</sup>





**Agriculture**

	ZAF	SSA	Year
Arable land (% of agricultural area) <sup>11</sup>	12.9%	28.5%	(2015)
Permanent crops (% of agricultural area) <sup>11</sup>	0.4%	5.1%	(2015)
Permanent meadows & pastures (% of ag area) <sup>11</sup>	86.7%	66.4%	(2015)
Irrigated land (% of agricultural area) <sup>2</sup>	1.7%	0.7%	(2011)
Agricultural policy costs (1-7, higher is better) <sup>12</sup>	3.62	3.56	(2017)
Fertilizer consumption (kg/ha of arable land) <sup>2</sup>	58.5	18.1	(2015)
Cereal yield (kg/ha) <sup>2</sup>	3,810	1,407	(2016)
Agriculture value added/worker (\$US) <sup>2</sup>	\$11,606	\$1,772	(2017)
Prevalence of undernourishment (% of pop.) <sup>2</sup>	4.6%	23.2%	(2015)
Children under 5 stunted (%) <sup>2</sup>	27.4%	35.5%	(2016)
underweight (%) <sup>2</sup>	5.9%	20.2%	(2016)
wasted (%) <sup>2</sup>	2.5%	6.9%	(2016)



**Environment and Natural Resources**

★ Biodiversity and Habitat Protections (0-100) <sup>13</sup>	64.2	70.2	(2018)
Tree Cover Loss Index (0-100, higher is better) <sup>13</sup>	0.0	16.3	(2018)
ND-GAIN Vulnerability (0-1, higher is worse) <sup>14</sup>	0.40	0.55	(2016)
ND-GAIN Readiness (0-1, higher is better) <sup>14</sup>	0.41	0.27	(2016)
Water dependency ratio (%) <sup>16</sup>	12.8%	32.1%	(2014)
Freshwater withdrawals (% of total agriculture) <sup>2</sup>	62.5%	62.5%	(2013)
industry <sup>2</sup>	10.5%	10.5%	(2013)
domestic <sup>2</sup>	27.0%	27.0%	(2013)
★ Child Health (0-100, higher is better) <sup>17</sup>	81	48	(2017)
People with improved sources of drinking water urban (% of urban population) <sup>18</sup>	n/a		
rural (% of rural population) <sup>18</sup>	n/a		
Population using improved sanitation facilities urban (% urban population) <sup>19</sup>	75.5%	43.2%	(2015)
rural (% rural population) <sup>19</sup>	68.7%	22.3%	(2015)
Population practicing open defecation (%) <sup>2</sup>	2.3%	25.4%	(2015)
Electric power consumption (kWh per capita) <sup>2</sup>	4,198.4	588.9	(2014)



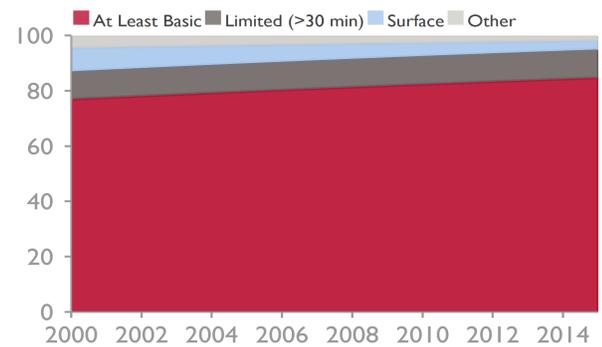
**Energy**

★ Electricity production (kWh per capita) <sup>20</sup>	4,763.1	461.0	(2016)
Renewable electricity output (% of total) <sup>2</sup>	2%	50%	(2015)
CO2 emissions (MT per capita) <sup>2</sup>	9.0	0.8	(2014)
★ Business Environment (0-100, higher is better) <sup>21</sup>	62	47	(2017)
Firms: Electricity is a major constraint (%) <sup>22</sup>	20.8%	43.3%	(2007)
Firms: Number of power outages/month <sup>22</sup>	0.9	6.9	(2007)

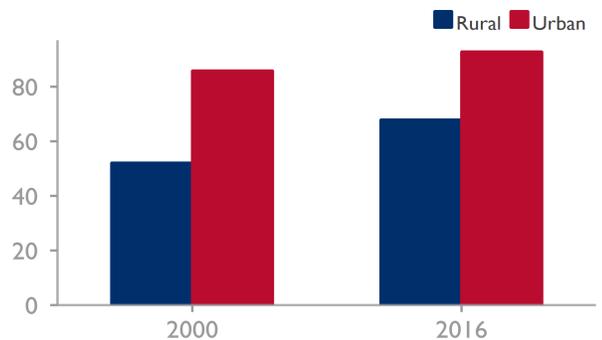
**Enabling the Business of Agriculture 2017: Distance to Frontier Score (0-100, higher is better), by Category<sup>23</sup>**



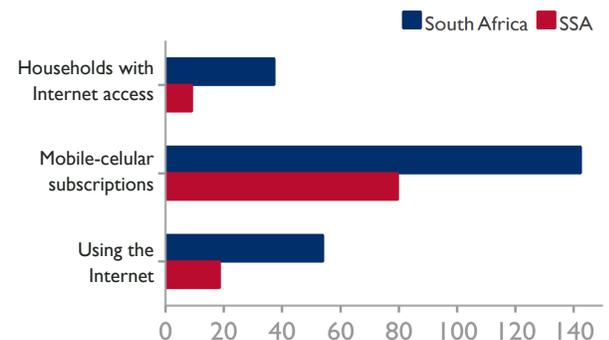
**Water Source by type (%)<sup>19</sup>**



**Access to Electricity (%)<sup>2</sup>**



**★ Select Components of the ICT Use Self-Reliance Indicator (per 100 inhabitants), 2016<sup>24</sup>**



**★ ICT Use (1-7, higher is better)<sup>20</sup>**

**ZAF 4.28 | SSA 1.83**

Sources: 1. Regions based on USAID classifications; 2. World Bank, World Development Indicators (WDI); 3. World Bank, PovcalNet; 4. International Monetary Fund (IMF), World Economic Outlook Database (WEO); 5. Calculated by Data Services, based on World Bank, World Development Indicators; 6. World Economic Forum (WEF), Global Gender Gap Report; 7. Heritage Foundation, Index of Economic Freedom; 8. World Economic Forum (WEF), Enabling Trade Index; 9. UN Conference on Trade and Development (UNCTAD), UNCTADstat; 10. U.S. International Trade Commission (USITC), Trade DataWeb; 11. Food and Agricultural Organization (FAO), FAOSTAT Land and Fertilizer Data; 12. World Economic Forum (WEF), Global Competitiveness Index; 13. CIESIN and Yale, Environmental Performance Index (EPI); 14. Notre Dame Climate Adaptation Initiative (ND-GAIN) Country Index; 16. Food and Agricultural Organization (FAO), AQUASTAT; 17. CIESIN, Natural Resource Management Index (NRMI); 18. Demographic and Health Surveys (DHS), STATcompiler; 19. WHO/UNICEF, Joint Monitoring Programme (JMP) for Water Supply, Sanitation, and Hygiene; 20. World Economic Forum (WEF), Networked Readiness Index; 21. Legatum Institute, Legatum Prosperity Index; 22. World Bank, Enterprise Surveys; 23. World Bank, Enabling the Business of Agriculture; 24. International Telecommunication Union (ITU), World Telecommunication/ICT Indicators Database.