# SOUTH AFRICA'S ENVIRONMENT FOR AUTOMOTIVE INVESTMENT

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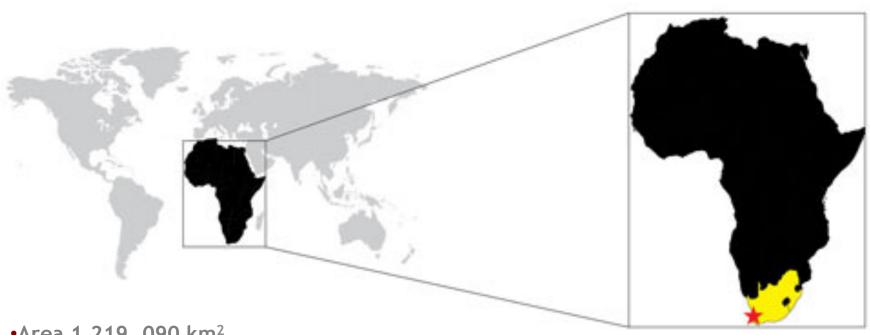








### **South Africa fast facts**



- •Area 1,219, 090 km<sup>2</sup>
- •Head of the State: President Jacob Zuma
- •11 Official languages with English the business language
- •Est. Population: 49,9 million



# **South African Economy**

Subject Descriptor	2005	2010	2015
GDP (constant prices)	5.277	2.784	4.5
GDP per capita (constant prices)	33,506.98	36,730.29	42,280.50
Investment (%GDP)	17.958	21.698	20.855
Import volume of goods and services growth (%)	10.879	4.584	6.3
Export volume of goods and services growth (%)	8.568	5.036	6.452
Population (million people)	46.888	49.991	52.979

Source: IMF: World Economic Outlook, April 2011

- •South Africa positioned as a manufacturing centre of excellence
- Diversified Industrial sectors
- Open economy
- Sound business case for investment and profit
- Gateway to Africa and markets of more than 200 Million consumers (SADC)



## **South Africa at a glance**

Indicator	1994	2010	
Total Population	38,283,223	49,991,300	1
% of Total Population under 15 years	37%	30.1%	1
Adult Literacy Rate (1990 and 2009)	76.2 %	88.8%	1
Internet Users (2009)	100,000	4,420,300	1
Mobile Telephone Subscriptions (2009)	340,000	46,436,000	1
GDP per capita (PPP, constant 2005 prices)	R 7,423	R 9,476	1
FDI (net inflows % of GDP)	0.27%	0.43%	1
Gross Fixed Capital Formation (% of GDP)	15%	25.5%	1

Source: World Bank Development Indicators 2010





# South Africa - emerging market perspective

Of 14 emerging markets; Australia, Canada, Russia, Mexico, China, Poland, Spain, India, Korea, Brazil, SA, Colombia, Chile & Argentina

#### South Africa is:

- 2<sup>nd</sup> most sophisticated financial market
- 2<sup>nd</sup> lowest effective business tax rate
- 4<sup>th</sup> ranked i.t.o. the cost of capital
- 6<sup>th</sup> ranked for infrastructure
- 7<sup>th</sup> for FDI as a % of GDP (2008)





### South Africa's Tops the BRICS for Ease of Doing Business

Country	Overall Rank	Getting credit	Protecting investors
South Africa	34	2	10
China	79	65	93
Russia	123	89	93
Brazil	127	89	74
India	134	33	44

Source: World Bank Group, 2011





# **South African Trade Agreements**



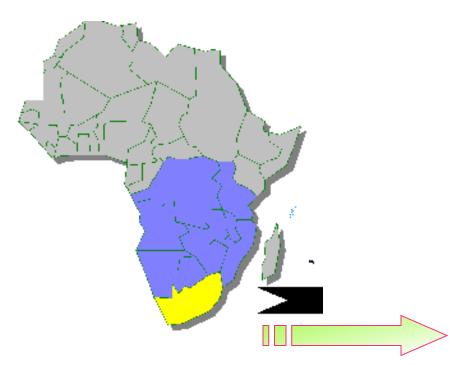
# **South African Trade Agreements**

Trade Agreement	SA Exporting Sectors benefiting
SACU - EU/EFTA: FTA	Agro-Processing; Machinery; Automotives and Components
SADC: FTA	Machinery; Minerals
AGOA	Machinery; Automotives and Components
* SACU - India PTA	
* SACU-Mercosur: PTA	
* stages of negotiation/ratification	

<sup>\*</sup> stages of negotiation/ratification



### **SADC** and South Africa



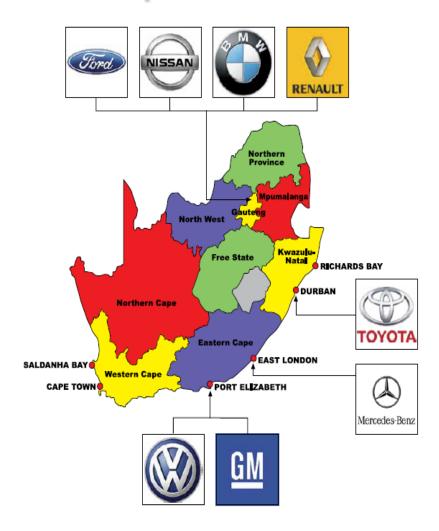


- SADC FTA signed in August 2008 market of 200 million consumers
- Discussions of Future FTA with SADC,COMESA & EAC with a market of 700 million consumers



### SA Automotive Industry: OEM Representation

- European vehicle manufacturers represented in SA - Mercedes Benz, BMW, Renault and Volkswagen are all wholly owned subsidiaries.
- Japanese and other Multinational manufacturers, Nissan, Toyota, General Motors, and Ford are also 100% controlled subsidiaries
- Other major marques imported -European (Peugeot/Citroen), Japanese (Daihatsu, Honda, Subaru), Korean (Daewoo, Hyundai, Kia), Indian (Tata, Mahindra), with Chinese brands recently entering the SA market (Chery, Chana, Foton, GWM)





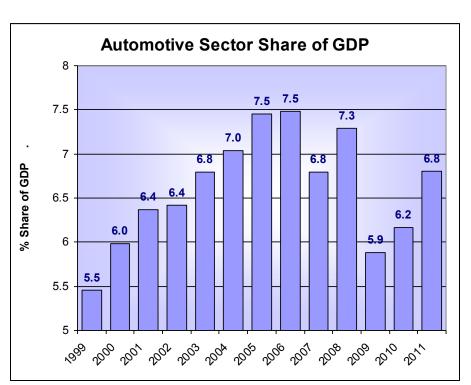
# SA Automotive Industry: Component Manufacturing

- Widespread base of auto component suppliers including global first tier suppliers such as Faurecia, Johnson Controls and Benteler
- 120 1st tier suppliers, 75% of them multinationals
- Over 200 2nd and 3rd tier suppliers, mostly local
- Employment totals 68,000, down from the peak of 82,000: supply
  of labour
- Sales exceeded R75 billion, with 40% OEM assembly, 35% export,
   25% aftermarket
- All 1st tier and many 2nd/3rd tier are TS16949 indicative of world class adherence to quality and improvement through the supply chain



### **SA Automotive Industry: Economic Contribution**

- The Automotive Industry is the largest manufacturing sector in the SA economy and contributed 6,2% of SA GDP of R 2 663 billion in 2010. (2009: 5,9% of R2 423 billion). In 2011, rise to 6,8% of R2 964 billion
- The export led growth model came under pressure in 2009 as a result of the global economic crisis. Significant improvement in both export and domestic business post 2010 and projected for future years
- Approx 540 000 vehicles produced in SA 2011, compared to 470 000 for 2010, resulting in almost 15% production growth rate





### **Major SA Automotive Exports**

#### OEMS:

- Nissan Hardbody to Africa
- Volkswagen Polo series to EU
- BMW 3 Series to Japan, Australi and USA
- Mercedes Benz C Class to USA
- Toyota Corolla/Hilux to EU & Africa

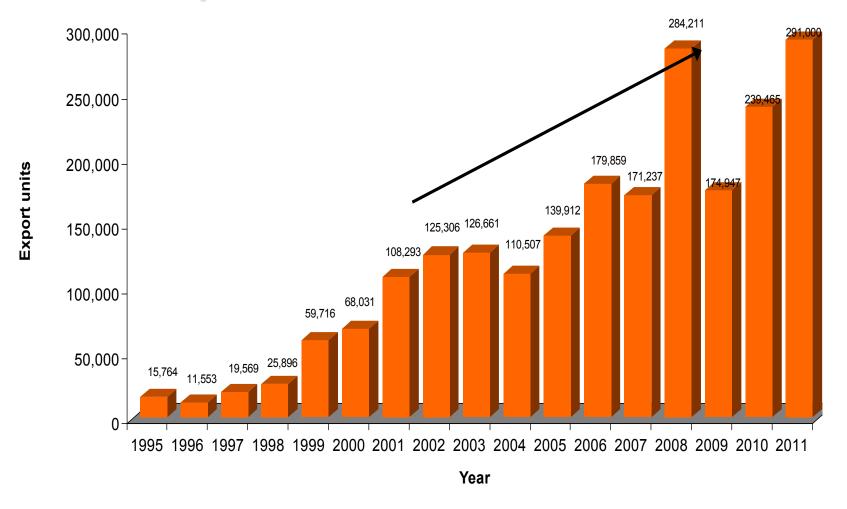
#### Components:

- quoted in R million
- Major export destinations: EU, Africa, USA, Brazil, Japan, followed by Australia, S Korea, India and China

<u>Component</u>	<u> 1995</u>	2000	<u>2010</u>	<u> 2011</u>
				(est.)
	200	4 600	44.764	
Catalytic Converters	389	4 683	14 761	19 600
2				
Seats, Stitched	1 019	1 915	2 898	2 100
Leather				
Engines and Parts	111	485	2 470	2 800
Tyres	213	682	1 133	1 700
	2.0	002	00	
Silencers/Exhausts	76	377	1 696	2 100
	, ,	011	1 000	2 100
Dedictors	55	127	782	1 000
Radiators	33	127	702	1 000
A ( (' ( )	450	000	<b>540</b>	<b>500</b>
Automotive tooling	153	362	518	500
Wheels	157	551	383	500
Total Components	3318	12 640	31 467	37 500



# Industry Performance through MIDP period Vehicle export trends





### **Investment Environment: Automotive Sector**

- Vision 2020: Stimulate expansion of automotive vehicle production to 1.2 million vehicles pa by 2020 with associated deepening of the components industry. To be done through long-term partnerships and relationships built with industry
  - Investment support through Automotive Incentive Scheme
  - Encouraging local value addition through APDP
  - Firm level competitiveness improvement programmes
- Recent Investment Announcements: Mercedes Benz, R2.4bn; General Motors, R1bn, Ford R3.6bn, Metair Group R400mill from 2008-10
- Typical component investment of R100mill per new OEM model launch or contract
- Opportunities: Engine parts/components, vehicle interiors, electronic drive train components, body parts and exterior finishes, aluminum forgings & castings (vis-à-vis OEM project specific opportunities)



# Investment Environment: Automotive Production and Development Programme

- •The APDP consists of 4 pillars aimed to support and develop the SA automotive industry
  - Stable import tariffs of 25% for CBUs; 20% for CKD components used in assembly
  - Vehicle Assembly Allowance (VAA): manufacturers with a min plant volume of 50 000 pa allowed to import a percentage of their components duty free (20% decreasing to 18% over 3 yrs)
  - Production Incentive (PI), being an allowance for duty free import of vehicles or components, calculated at:
    - 55% of value added in SA supply chain reducing to 50% over 5 years
    - Special dispensation for "vulnerable" industries"
  - Automotive Investment Scheme (AIS)



### **Automotive Incentive Scheme (AIS)**

- AIS is part of the APDP and was launched in May 2010
- Targets companies that are:
  - Automotive assemblers (OEM's)
  - Automotive component suppliers
- Objectives:
  - To stimulate investment and job creation in SA's automotive sector
  - Investment in technologically advanced automotive production & new and replacement models/ components
  - Increased plant production volumes & strengthen the automotive value chain



### **AIS Incentive Benefits**

- A taxable cash grant paid over 3 years
- Minimum benefit calculated at 20%;
- An additional 5% and 10% benefit subject to Economic Benefit Requirements
- The base benefit is calculated on the investment in the following Qualifying assets that includes:
  - Plant, Machinery, Equipment and Tooling; for example
  - Jigs, dies, moulds;
  - In-plant logistics (software and hardware);
  - Material handling equipment;
  - Production testing and design equipment;
  - IT equipment and supporting software.
  - Owned land and buildings limited to the value of investment in plant, machinery and equipment



### **AIS Incentive Benefits (cont)**

- An additional grant of 5 or 10 % can be allocated to projects that contribute to the following economic benefits:
  - Substantial support for the local tooling industry
  - Significant Research and Development in South Africa related to the project
  - Maintain employment levels throughout the incentive period and or result in the creation of new jobs
  - Strengthening the automotive supply chain through backward and forward linkages
  - Substantial increase in local value addition
  - Increase in unit production per plant for OEM's in line with vision 2020
  - Increase in turnover for component manufacturers



## **General Incentives**

Incentive	Benefit	Main Conditions
The Enterprise Investment Program (EIP)	The EIP (manufacturing) is a cash grant of between 15-30% for locally based manufacturers who wish to establish a new production facility or expand an existing facility	Qualifying capital expenditure up to R200 million.
Foreign Investment Grant	To compensate qualifying foreign investors for the cost of moving and commissioning qualifying new machinery and equipment from abroad to SA.	Foreign investors only
Industrial Development Zone	Exemption from VAT when sourcing goods and services from South African customs territory and duty-free imports of raw materials and inputs for export	Compliance with approved IDZ operating policies

## **General Incentives**

Incentive	Benefit	Main Conditions
Section 12(i) tax allowance	Tax deductions of up to R 900m depending on status viz. preferred or qualifying projects.  Training allowance/ deduction of up to R30m or R36 000 per employee.	Capital investment > R 200m
Research and Development	Tax deduction increased to 150% for R&D expenditure. Accelerated allowance on R&D assets	Proven R&D related activities as per requisite definition
Critical Infrastructure Fund	Infrastructure projects intended to service IDZ, shall qualify for a grant of 30% of the qualifying infrastructure development cost	The minimum qualifying infrastructure development cost is R15m

### the dti's Investment Services

- Sector Information
- Finance to explore investment opportunities in SA
- Facilitating direct Government support in the form of:
- information on investing in SA and the Business Environment
- detailed investment Incentives
- investment facilitation
- after care ongoing contact

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South Africa



