

Trade & Investment KwaZulu-Natal

PRESENTATION TO JAPAN AFRICA BUSINESS FORUM

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KING SHAKA INTERNATIONAL AIRPORT



DUBE TRADE PORT - MAIN DEVELOPMENT ZONES

• DUBE CARGO TERMINAL

Most secure and state-of-the-art cargo terminal

• DUBE TRADEZONE

Directly linked to the Cargo Terminal by airbridge, with airside access to manufacturers, assemblers and distributors

• DUBE CITY

Premium office, retail, hospitality and leisure space in an urban green precinct

• DUBE AGRIZONE

An integrated perishable supply chain; a high-tech agricultural cluster including 16 ha of climate-controlled greenhouses



DUBE CARGO TERMINAL



DUBE CARGO TERMINAL

- Comprehensive Part 108 accredited cargo terminal
- Designed & operated with air cargo security specifically in mind
- Technologically advanced ETV cargo management system
- Technologically advanced cargo-handling equipment
- Fully automated overhead conveyer Air Bridge provides direct access to forwarders located in the adjacent TradeZone
- Advanced refrigerated perishables handling section ensures cold chain integrity
- Strategically located between the two largest seaports in the Southern Hemisphere Durban and Richards Bay
- Capacity to handle 100 000 tonnes per annum in phase 1
- Efficient and effective platform to rapidly access global supply chains seamlessly



DUBE CARGO TERMINAL (continued)

• Competitive advantages:

- Dedicated freight handling environment / cargo village
- Improved market access supported by air services strategy
- Lowered logistics costs
- Better landed product quality
- Reduced delivery times
- Reduced inventory costs / minimal dwell time
- Increased security of consignments infrastructure design
- Messaging platform / electronic data interchange
- Valuable cargo facility gold / diamonds / currency



DUBE TRADEZONE



DUBE TRADEZONE

- 26 Ha specialist freight-orientated export environment and multi-modal logistics platform
- Offers premium airside real estate
- Provides competitive advantage by reducing transit time, goods handling and potential stock losses
- All freight forwarders and shippers are located in the TradeHouse, which has fully reticulated fibre-optic cabling to deliver unparalleled voice and data connectivity
- Destined to become home to trade and logistics warehousing, cargo and other airport-related light industrial activities



DUBE TRADEZONE (continued)

- TradeZone stands are especially appropriate for air cargodependent industries, such as:
 - Freight forwarders and aviation services
 - Warehousing and storage
 - Logistics
 - Distribution
 - Light manufacturing
 - Assemblers
 - High-tech industries
 - Automotive industries
 - Clothing and textiles
 - Cold storage



DUBE TRADEZONE (continued)

- Competitive advantages:
 - Sites are available for long-term leases
 - Rates vary according to development type and may be individually negotiated
 - Adjacent to the Cargo Terminal and KSIA
 - 1 km from the International Passenger Terminal and AgriZone
 - 5 km from the N2 freeway, and 4 km from the R102
 - 30 minutes from Durban's Central Business District
 - Has all bulk service connections available on site
 - Has fully reticulated fibre-optic cabling to each site



DUBE TRADEZONE: SITE PLAN

Legend









DUBE **TRADEZONE** & DUBE **CARGO TERMINAL** Connected by Air Bridge



DUBE CITY

- Home to Dube TradePort's headquarters, 29° South
- Premium office, retail, hospitality and leisure space in an urban green precinct
- Minimum 4-star green rating requirement
- Currently comprises 12 ha, increasing to 24 ha on completion
- Comprises 8 blocks, consisting of 45 individual stands
- All stands are level, fully-serviced and competitively priced
- Sites are available for long term leases, negotiable up to 50 years
- Includes pedestrian-friendly zones, a tree-lined boulevard, dedicated cycle lanes, and multi-functional lawn spaces







DUBE AGRIZONE

- First integrated perishable supply chain
- An IT integrated high-tech agricultural cluster
- 16ha of climate-controlled growing area operational in phase 1, the largest on the continent
- Produce enters the cold chain within minutes of cutting
- Handling time from harvest to transit-ready is minimum, allowing longest produce shelf life
- State-of-the-art tissue culture facility to develop new plant breeds
- Fresh Produce Value Adding and Distribution Centre operated by Farmwise
- Rainwater harvesting and solar-powered packhouses



DUBE AGRIZONE (continued)



- Phase 1 currently underway
- Utilises hydroponic growing system and IPM (Integrated Pest Management)
- Crops for cultivation are cucumbers, standard and speciality tomatoes, and yellow and red peppers
- AgriZone's own produce brand: ASK
 - Acronym for Accountability, Sustainability, and Knowledge
 - The brand's fundamental premise is that of transparency: allowing consumers to trace the food they eat back to its source and feel reassured as to its premium quality and sustainable growing methods
 - The first step is to develop the local market, which will provide a case study to take to new export markets at a later stage









DUBE **AGRIZONE** PRODUCE Cucumbers, tomatoes and peppers

AUTOMOTIVE SUPPLY PARK



Overview of Automotive Sector

- The leading manufacturing sector and the third largest industry in the South African Economy
- Various incentive schemes make it attractive for foreign companies to invest in automotive sector
- Automotive Production Development Programme (APDP), which commenced 1st January 2013, is designed to increase vehicle production to 1,2 million units per annum by 2020
- Manufacturing output accounts for 15% of the country's GDP and the automotive industry accounts for about 30% of manufacturing output



What does the APDP aim to achieve?

- Double vehicle production in South Africa by 2020 to 1,2 million vehicles per annum
- Emphasis on value addition and scale in the production of vehicles
- Development of world-class automotive component manufacturing
- Incentivise automotive-related production, investment and large-scale vehicle manufacturing
- Increase local component manufacturing and source more semi-finished goods in the domestic market



What is a Automotive Supplier Park

- Automotive Supplier Park (ASP), is the clustering companies to benefit from economies of scale in terms of land development, construction, common facilities and infrastructure.
- Shared Infrastructure, Services and Facilities: ASP tenants enjoy the benefit of shared infrastructure and value-added services including facilities management, ICT services, centralised security, logistic services, conference facilities and a retail centre with canteen and healthcare facilities.
- State-of-the-art ICT Infrastructure: Tenants are offered a wide range of services including least-cost routing IP telephony service, broadband internet and email, server access, back-up and data recovery services, ICT support, access control and CCTV monitoring.
- Word-Class Production Environment: The design of ASP is modern and environmentally friendly with green areas incorporating indigenous flora. The project is driven by a highly experienced development team guided by international best practice principles.



Why is it important to KZN

KZN Province (Socio-economic)	Toyota SA
 Job Creation Construction Temp (6000) Full Time (1200) Indirect (1400) Increase in GGP Increase in Investment TSAM & Suppliers(plant & equipment) FDI through localisation Other OEM Non Quantified benefits Increase in rates & taxes base Increase in water & electricity consumption Increase of property price World-class working environment Training & Medical Centres Conference facilities Increased value proposition for: Regional competitiveness Local & FDI investment 	 Close proximity to the DASP Improved flexibility of plant More space in plant for higher volumes Close proximity assembly and direct supply Reduced internal & external logistics cost Close proximity to the Port of Durban Direct rail access Reduced road utilisation Reduced lead times Economic Benefit Increased production output Increase in local content Competitive edge for tenders globally Part of growth strategy

THANK YOU

