

Intelcab Environment Cabinets (PTY) LTD



Company Overview 2018

Your trusted technology solution provider

Intel-Cab Environmental Cabinets (Pty) Ltd. VAT No: 4680235324 Reg No: 2007/001274/07
p.o. box 3264 honeydew 2040 12 Jackson Road, Monstyn Park. Kya Sand
tel: +27 11 794-1874 fax 011 794 6472 fax 2 email: 086 662-3631 email: info@intelcab.co.za url :
www.intelcab.co.za

Directors: KAMorwaswi and PBNaidoo



Intelcab (PTY) LTD

Your trusted technology solution provider:

Established in 2007, Head Quartered in Kya Sands, with branches in Port Elizabeth and Cape Town, Intelcab supports the market both nationally and across the African continent.

Intelcab is a solution provider, with key focusses in the following areas: IT infrastructure, Containerised Solutions, as well as Solar Solutions. The company was founded by professionals with extensive experience in the IT Infrastructure space. Since inception, Intelcab has deployed high quality and reliable cutting edge IT Infrastructure Solutions to the market from small companies to large enterprises, with focus on total deployment of these solutions in the African continent and abroad.

Intelcab's key strategy is to foster strong client relationships across Africa in over 16 countries, and provides exceptional direct service flows, where senior management takes a hands-on, personal approach with customers, taking ownership and accountability of every project.

Black Economic Empowerment (BEE)

Intelcab is an empowered company in terms of the Black Economic Empowerment (BEE) Act.

"BEE has been at the forefront of our business development at Intelcab and we are proud to announce that we are a Level 1 BEE contributor"

Broad Based BEE status level: Level ONE

BEE procurement recognition level: 135%

Black Ownership 52%

Black Woman Ownership: 0%

Value Adding Supplier: No

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Intelcab's Comprehensive Offering includes:

- 1. Remote Computer Room Solution:**
Portal Facilities Cabinets/ Enviro Cabinet Solutions
- 2. Mobile Charging Solution:**
Laptop/Tablet Trolley
- 3. Self-Powered Integrated Solution:**
Medical Centres, Schools and Remote Offices, Temporary site build.
- 4. Data Centre Solution**
Traditional Computer Rooms, Networking Solution, Cabinet Accessories and Computers.
- 5. Cabinets and Accessories**

Contact Details

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1. Remote Computer Room Solution: Portal Facilities Cabinets / Enviro Cabinet Solution

Ideal for remote offices or locations. This is a computer room in a box.

The Portable Facilities Cabinet (PFC) is a quick, versatile solution that can be pre-packaged prior to system installation, this is a simple, versatile solution that obviates the expense and logistical problems of a server room construction for remote sites. All client equipment testing can take place under controlled conditions before the module is dispatched to the remote location for 'plugging in'

From order date, this solution can be shipped and reassembled within 3 weeks

The Portable Facilities unit comprises of:

- IP 55/65 Rated Cabinet (Single, Double, And Triple),
- UPS – Uninterrupted Power Supply – (various sizes),
- Environmental Monitoring Systems (Netbotz and or TM Systems),
- Rack Mount Fire Suppression System,
- Power Distribution Board,
- Rack mount Cooling System (Green gas environmentally) (cooling size depend on client heat load), Access Control Systems (Prevent unauthorised access to critical IT equipment).



Benefits of the PFC Solution

- Flexible facilities solution
- Reduction in maintenance
- Limited administration requirements
- Portable from leased locations
- Reduction in space requirement
- Offers a complete pro- active monitoring system
- Self-contained facilities system
- Caters for remote locations
- Very cost effective

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2. Mobile Charging Solution: Laptop/Tablet Trolley

Ideal for classrooms and learning institutions

This proudly South African Mobile Charging Solution can store, charge, secure and transport your laptops and smart devices. This solution features a unique open design and is adaptable to your specific requirements.

It is mobile, compact and unobtrusive. Intelcab offers a wide range of Mobile Charging Solutions, as well as laptop cabinets and security solutions.

The trolley provides charging and storage for 15 – 60 laptops./tablets. Laptops/tablets can be stored horizontally on shelves with cut outs, making access easy for users.

Key Features and Benefits :

- Ensures laptops are safely secured and stored, ensuring theft is avoided
- Robust design for secure transportation
- Cost effective solution; no maintenance costs
- 2-3 weeks implementation
- Design is customisable for your specific requirements
- 1 Year return and repair warranty
- Proudly South African Product
- Additional accessories available on request.



3. Solar Powered Integrated Solution: Containerised Solutions

Ideal for Temporary Site Offices, Medical Centres, ICT Labs and Remote businesses or homes

This containerized solar powered solution, is a full integrated solar solution enabling the container to be independent of the electric grid, therefore addressing electricity challenges particularly for remote businesses or homes. The solutions are designed to eradicate service delivery and power supply challenges in remote and rural areas around the globe. To this end, Intelcab has deployed hundreds of solar powered containerised solutions around the world with more focus in Africa through strong partnerships.



These solutions range from Medical Centres, ICT Labs and Site Offices - all of them solar powered.

These containerised solar powered solutions are designed and constructed for the following applications:

- Medical Centres in remote locations.
- ICT Laboratories.
- Remote Sites / Construction Sites
- Energy Centres (Solar Powered Generators)
- Data Centres

Intelcab has responded to the infrastructure issues faced in Africa, by offering green solutions that address the electricity and infrastructure issues in these remote locations.

This Solar Powered Integrated Solution comprises of:

3,6, or 12m containers, roof structure used as awning; climate control, Service components specific to your requirements, integrated solar power between 3KW and 9KW.



Key Features and Benefits:

- Robust, built for harsh conditions
- Minimise lead time and coordination efforts with containerised solution
- Fully functional service specific container
- Solar powered for remote locations ; off grid solutions
- Self sustainable solution
- Mobile unit for easy transit to new locations
- Battery back up; up to 5 days autonomy
- Rapid deployment
- Ensured uptime

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4. Data Centre Design and Solution



A data centre is a facility designed to house computer systems & associated components such as telecommunications & storage systems. It generally includes redundant or backup power supplies, redundant data communication connections, environmental control (i.e. air conditioning & fire suppression) & security devices. All of these systems ensure 99.99% uptime, 24/7/365 days a year.

With our modern-day requirements IT operations are a critical aspect of most organisations. One of the main concerns is business downtime. If a system becomes unavailable, company operations may be affected or even completely stopped. It is imperative to provide reliable infrastructure for IT operations in order to minimize any chance of downtime.

'Green IT' and the understanding of 'Carbon Footprints' are terms fast becoming critical in the design of data centres as is 'Energy Efficiency'. Electricity usage costs have become an increasing fraction of the total cost of ownership (TCO) for data centres. It is possible to dramatically reduce the electrical consumption of typical data centres through appropriate design of the network-critical physical infrastructure and through the design of the IT architecture.

Intelcab, during the design phase of the data centre, will explain how to quantify the electricity savings and will provide examples of methods that can greatly reduce electrical power consumption.

Intelcab will provide the consultancy, design and build services required to deliver your data centre project within budget and on time.

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5. Cabinet and Accosseries.

Manufacturing of wall mount, floor standing cabinets and accessories. These include street cabinets and battery cabinets for telcom industry.



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