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INTRODUCTION TO DC GO

A DISTRIBUTED ENERGY DISTRIBUTION COMPANY

DC GO
BASSAP HOUSE, 7 COOMBE PLACE, RIVONIA, SANDTON



INTRODUCTION TO DC GO

DC Go provides a fully integrated, affordable off-grid energy service comprising generation, storage and installation together with packaged appliances

Based on the African mobile communications business model DC Go supplies efficient DC electrical appliance product packages, in varying combinations based on affordability, to households beyond the reach of grid infrastructure along with 24/7 solar energy to operate them.

Utilising proven technology, DC Go fosters economic transformation in disconnected communities providing the opportunity for job creation, connectivity, enhancement of existing small business and new business opportunities.

DC Go utilises a proven, secure and integrated online platform that facilitates utility scale management, with features such as remote system monitoring, client billing, vendor management, customer notifications and automated system switching

DC Go incorporates existing operational structures including resources providing comprehensive training and certification for localized revenue, maintenance and customer relations management

DC Go can provide e-services and ICT connectivity enabling access to information and resources

VISION	DC Go's vision is to implement affordable alternative energy solutions for the millions in Africa without access to affordable and sustainable energy or a reliable national electricity grid connection
CORE VALUES	A holistic approach considering the balance between social structures, customer expectations and technical excellence
	Inclusion of communities in the implementation process, development of local human capital, empowerment and job creation

	Balance between management of systems and the development of our teams on the ground ensuring a seamless operating solution
	Development and training of SMME's as sustainable businesses for the long term
STRATEGY	A conservative and achievable roll-out of 300,000 connections over a 5-year period
	Longer-term view to connect in excess of 1 million households throughout Sub-Saharan Africa
	DC Go also is targeting electrification solutions in the agricultural, industrial and commercial sectors

Within Sub-Saharan Africa 100 million households do not currently have access to reliable centralised grid electricity.

DC Go provides a solution to the complicated dynamic infrastructure that is electrification in Africa through utilisation of existing businesses as regional utilities with local knowledge and the potential to assist all role players for effective delivery by ensuring the following requirements for sustainability are met:

- Supply the needs and demand curve of individual customers,
- Ensure hardware installed can be remotely monitored with switching for fully automated management,
- Apply the correct product package model per region,
- Ensure social and economic studies and work groups have compiled the required information prior to commencing with an installation,
- Ensure payment platforms are easily managed with low risk,
- Ensure the cost of hardware, installation and transfer of skills can provide for affordable product packages for customers, sustainable profitable businesses for Regional DC Go utilities and acceptable returns for investors.