

Welcome to the Future of Sustainable Living.

Imagine a **revolutionary advancement** that will take your residential or business estate to extraordinary heights.

Introducing the **Central Electricity Management System** - the gateway to decentralised energy trading.

Transform your estate into an independent electricity provider with our cutting-edge micro-grid technology. Say goodbye to the hassles of individual backup electricity installations and welcome a seamless, streamlined approach to energy management.

HOW A SMART CITY BENEFITS YOU



Empower Profitability: Earn substantial income by supplying electricity to users within your estate. The Central Electricity Management System allows you to efficiently monetise your energy resources, leading to substantial returns on investment.



Effortless Control: Monitor and manage electricity usage seamlessly. The system allows you to oversee the quantity, rate, and timing of electricity consumption for every user, ensuring a fair and equitable distribution of energy resources.

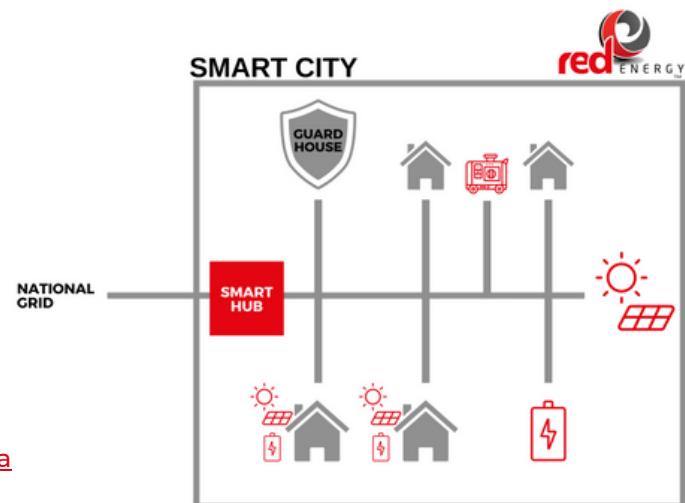


Priority Security: Ensure the uninterrupted functioning of critical infrastructure such as guard houses and emergency services. With the Smart City's sophisticated monitoring capabilities, critical utilities remain safeguarded, enhancing the overall integrity and security of your entire estate.

WHAT IS A SMART CITY?

Our centrally managed micro-grid, connected through the innovative Smart Hub, revolutionises the way electricity is distributed and utilised within your estate.

Seamlessly transitioning between diverse electricity sources, our Smart Hub optimises energy utilisation, guarantees cost-effective power usage, and effectively manages consumption during unforeseen power outages.



WHY THE SMART HUB?

For visionary developers seeking to offer sustainable and alternative energy solutions, the Smart Hub is the definitive answer.

A comprehensive solution that prioritises efficient energy management and equitable resource allocation, the Smart Hub is the game-changer for modern estate development.

GET IN TOUCH:



www.redenergy.co.za



sales@redenergy.co.za

**WELCOME TO THE ERA OF SMART LIVING.
WELCOME TO THE SMART CITY.**