

Solar solutions built *around your operation.*

Solar PV, battery storage, maintenance and monitoring for businesses, institutions and infrastructure across South Africa. Residential solar for homeowners in Ottawa, Canada.

FOUNDED

2010

MARKETS

South Africa · *Ottawa, Canada*

Commercial, institutional & infrastructure · residential

OWNERSHIP

100% black
female-owned

B-BBEE

Level 1

135% procurement recognition

COMPANY OVERVIEW

Established in 2010, iThandimbvelo is a Black woman-owned renewable-energy business working across two distinct markets: commercial, institutional and infrastructure opportunities in South Africa, delivered through project-specific technical teams, and residential solar in Ottawa, Canada. Site conditions and energy data guide every recommendation, and roles are confirmed in writing before work begins.

CORE CAPABILITIES

01
Install

SOLAR PV & INSTALLATION

- Solar PV systems
- Commercial rooftop installations
- Ground-mounted solar
- Inverter & backup power
- Battery energy storage
- Solar equipment supply
- System expansion & upgrades
- Large-scale project collaboration

02
Maintain

MAINTENANCE & SYSTEM CARE

- Preventative maintenance
- Panel inspection & cleaning
- Fault finding & diagnostics
- Inverter & battery checks
- Performance assessments
- System repairs
- Maintenance planning

03
Monitor

MONITORING & PERFORMANCE

- Solar performance monitoring
- Generation & consumption review
- Battery performance review
- Issue identification
- Performance reporting
- Ongoing system support

Larger projects are pursued with appropriately qualified engineering, EPC, construction, equipment and finance partners. Regulated electrical work is carried out by appropriately licensed contractors, and the responsible party is confirmed in writing for every job.

SECTORS WE CAN SUPPORT

Offices & commercial buildings

Retail & shopping centres

Manufacturing & industrial

Warehousing & logistics

Farms & agriculture

Filling stations & franchises

Hotels, lodges & hospitality

Schools & education**Clinics & healthcare****Government & municipal**

Utility-scale & infrastructure

Homes in Ottawa

HOW A PROJECT DEVELOPS

01

Understand the environment

Site, energy profile, infrastructure and desired outcome.

02

Define the solution

Requirements, architecture, scope and responsibilities.

03

Validate the delivery model

Engineering, qualifications, partners, equipment, capacity.

04

Move forward with clarity

Procurement, implementation, commissioning and support.

COMPANY DETAILS

B-BBEE

Level 1 · 135% recognition

REGISTERED NAME

iThandimbvelo (Pty) Ltd

TRADING AS

iThandimbvelo Solar Energy Solutions

REGISTRATION NO.

2019/001032/07

INCORPORATED

4 January 2019 · founded 2010

ENTERPRISE TYPE

Exempted Micro Enterprise (EME)

OWNERSHIP

100% black-owned
100% black female-owned

TAX STATUS

SARS – good standing

ON REQUEST

- ✓ B-BBEE sworn affidavit
Current EME affidavit
- ✓ SARS tax compliance PIN
Shared directly with the procurement officer
- ✓ CIPC registration documents
- ✓ Business portfolio & company profile

CONTACT

Cleopatra Masinga

Founder · South Africa & Canada

EMAIL

info@ithandimbvelosolarsolutions.com

WHATSAPP

+1 613 796 7973

WEBSITE

ithandimbvelosolarsolutions.com