



CITY OF CAPE TOWN
ISIXEKO SASEKAPA
STAD KAAPSTAD

The City of Cape Town's Atlantis 7MW Solar PV Project

Quarter 4 report

31 December 2025



Atlantis

Content

- Site update
- SMME's appointed
- Headcount
- Progress on local job opportunities
- Procurement packages and appointed contractors



Site update



Significant progress has been made onsite, currently all 12850 panels have been successfully installed, with test and commissioning set to take place later in the year.(2026)

The access roads are fully functioning creating ease access to the site. Additionally, the two building are due to be completed and fully functioning by Q2 of 2026.

The renaming of the PV Solar Plant is set for Q2 of 2026.

Installation of Smart Transformers



On 10 November 2025 we successfully installed Smart transformers onsite. This is cutting edge technology that provides real time data analysis which will help reduce outages and optimize plant performance.

Smart transformers are built to integrate seamlessly with smart grid systems. This integration allows for better communication between various components of the electrical grid, enabling more effective load balancing, fault detection and demand response.

Appointed SMME's

Local* SMMEs Ward 29 and 32

The following SMME's have been appointed, some are yet to start operating onsite:

- Zaliodex - L1211-RFQ-001
- Oakshield Security – CoCT and ASEZ database
- Clayster Construction - L1211-RFQ-005 and L1211-RFQ-005
- Lady V Construction - L1211-RFQ-001
- Super Marion Gardens- L1211-RFQ-006
- Van Boven Construction (Trenching and Backfilling)

* Local: For this specific project, a local contractor is a contractor with offices based in Ward 29 & 32 (Atlantis, Witsand, Pella and Mamre areas).



Headcount

December 2025

Company	Total	Local	Atlantis	Witsands	Mamre	Pella
LESEDI	5	2	1	1	0	0
Zaliodex	57	54	44	10	0	0
Ganyaza Projects	12	4	4	0	0	0
Imvusa Security	4	4	0	4	0	0
Lanser	18	6	2	4	0	0
Oakshield Security	10	10	2	8	0	0
Clayster Construction	39	29	6	8	14	1
Lumax	66	56	37	18	0	1
Rencias Van Boven Construction	15	15	0	0	15	0
Supermario Gardens	10	10	10	0	0	0
Technoserve	34	34	21	13	0	0
Total Month	270	224	127	66	29	2

**244 Local
personnel
(83% local
employment)**





Procurement Packages

Main Scope	Package Desc	Planned Start Date	Planned RFQ Date	RFQ number	Appointed Contractor
Civils	Early Works • Site Preparation / clearing, • Laydown Area,	July 2024	May/June 2024	L1211-RFQ-003	Lancer Civils
	Road and infrastructure	Aug 2024	July 2024		
Security	Fencing Installation	July 2024	Spec write up in progress May/June 2024	L1211-RFQ-001	Zaliodex
	Physical Security	Aug 2024	June/July 2024	CoCT, ASEZ database	Oakshield Security
	CCTV Trenching and Backfilling	Feb 2025	Dec 2024	L1211-RFQ-002	Infocus Van Boven Construction
Site Establishment	Office Cabins / Buildings	Aug 2024	July 2024	L1211-RFQ-001	FSM
	Ablutions	Aug 2024	July 2024	L1211-RFQ-001	Talisman
	Housekeeping/ cleaning services	Aug 2024	July 2024	N/A	
	Waste Removal etc (Skips)	Aug 2024	July 2024	L1211-RFQ-001	Lady V Construction and Jacobs Direct
Structural Works	Piling	Sept 2024	July/ Aug 2024	L1211-RFQ004	Lumax Energy





Procurement Packages cont

Main Scope	Package Desc	Planned Start Date	Planned RFQ Date	RFQ number	Appointed Contractor
PV Panels and Structures	PV Panels (Equipment)	International	Completed	Closed tender	ARB Electric
	Structures Install	Sept 2024	Aug 2024	L1211-RFQ004	Lumax Energy
Building Works	O&M Building, Transformer Building, ▪ Foundations ▪ Brickworks, ▪ Plumbing, ▪ Electrical, ▪ Tiling, ▪ Paving, ▪ Painting, ▪ Roofing etc.	Sept 2024	July/ Aug 2024	L1211-RFQ-005	Clayster Construction
Electrical (Technoserve Scope)	Inverters, Transformers, Switchgear, Cabling, Earthing, 33Kv line Trenching and Backfilling	April 2025 (Technoserve Atlantis)			Van Boven Construction
Landscaping	Irrigation	June 2025	Spec write up in progress	L1211-RFQ-006	Supermario Gardens
	Planting	June 2025	Not Started		
Operations and Maintenance	Panels Cleaning	June 2025	April 2025	To be determined	
	▪ Maintenance of vegetation	June 2025	April 2025		



Possible Job Opportunities- progress to date

- During community engagements 43 local job opportunities were identified
- Currently we have 244 local jobs created
- 222 from contractors onsite
- 2 employed directly by Lesedi

Main Scope	Package Description	Local SMME participation	Possible temporary local jobs to be created	Local Jobs created to date
Civils	Site Preparation/clearing, Laydown Area, Internal Roads	N/A	10	6
	Laydown Area		2	0
	Roads		2	0
Security	Fencing Installation	Local SMME	10	54
	Physical Security	Possible local SMME	Not factored in at the time	18
	CCTV	N/A	1	0
Site Establishment and Services	Office Cabins/buildings	Possible local SMME	0	0
	Ablutions	Possible local SMME	0	0
	Housekeeping	Possible local SMME	1	0
	Outside Lighting	Possible local SMME	0	0
	Waste Skip Supply	N/A	0	0

Possible local jobs cont...

Main Scope	Package Description	Local SMME participation	Possible temporary local jobs to be created	Local Jobs created to date
Building Works	O&M, Transformer, Security Buildings: Plumbing Electrical, Tiling, Paving, Painting, Roofing etc	Possible local SMME	8	29
Landscaping	Irrigation	Possible local SMME	0	10
	Planting	Possible local SMME	0	15
PV Panels and Structures	PV Panels	N/A	1	0
	Structural Install	N/A	1	56
Electrical	Technoserve Scope	Possible local SMME	1	34
Operations & Maintenance	Panels Cleaning	Possible local SMME	4	0
	Vegetation maintenance	Possible local SMME	2	0
			43	222

How to contact the Lesedi-Technoserve Consortium

Email address to contact with queries (general queries):

atlantispv@lesedins.co.za

Contact number to contact with queries (general queries):

021 525 1300

Portal link: <https://atlantispv.co.za/>

Atlantis 7MW GM Solar PV

Home Blog Documents Jobs RFQ's





News



Atlantis solar PV Project

The City of Cape Town awarded a tender for the Atlantis solar PV Project, the City's first grid-connected 7MW solar plant. If all goes according to plan, construction should start in August

[Read More](#)

Atlantis 7MW GM Solar PV

Home Blog Documents Jobs RFQ's

CCTV Supply and Installation RFQ Pack

CoCT Solar-Plant Atlantis External
CoCT 7MW_01 Image
L1211-LNS-SDP cables to perimeter
L1211-RFQ-002-Supply and Installation of CCTV

Early works & Roads Construction RFQ Pack

L1211-LNS-RDS-00-BOM-CIV-000 Rev B.xlsx
L1211-LNS-RDS-00-DWG-CIV-000
L1211-LNS-RDS-00-DWG-CIV-002
L1211-LNS-RDS-00-DWG-CIV-003 (1)
L1211-LNS-RDS-00-DWG-CIV-003
L1211-LNS-RDS-00-DWG-CIV-003.xlsx
L1211-LNS-RDS-00-DWG-CIV-004
L1211-LNS-RDS-00-DWG-CIV-005
L1211-RFQ-00-003 Early works Roadworks

Fence Supply & Installation RFQ Pack

L1211-LNS-FNC-00-DWG-STR-002_REV.A
L1211-LNS-FNC-XX-SPN-STR-001_REV.A
L1211-RFQ-001 -Supply and Installation of Fence

PV Structures and Panel Placements RFQ Pack

Attachment 1 – JA Solar JAM78S30 580-605 MR
Attachment 2 – Huawei SUN2000-330KTL-H1
Attachment 3 – SUN2000-(250KTL, 280KTL, 300KTL, 330KTL) Series User Manual
L1211-RFQ-004 -PV Structures and Panel Placements 2

Code of conduct

Lesedi has an ethical practice code of conduct, and more information on the procurement process can be found at: <https://lesedins.co.za/how-we-do-it/procurement/>.

To root out fraud, corruption and unethical practices, Lesedi is subscribed to Whistle Blowers. **Should you wish to report anything, go to:**

<https://www.whistleblowing.co.za/make-a-report-steps/>

Phone 0800 340 340 OR SMS 33490

IF YOU SEE SOMETHING, SAY SOMETHING! SPEAK UP!



Thank You