

**Ndkay
Zambia**



Ndkay Zambia Limited Profile/Presentation - 2023

II. Cover Info

- COMPANY NAME: Ndkay Zambia Limited.
- PHYSICAL ADDRESS: Plot # 3069/M, Sub Division D,
Zambezi Road, Foxdale, Lusaka.
- EMAIL ADDRESS: info@ndkayzambia.com
- TELEPHONE +260 21184307
- MOBILE: +260 955 – 726322
- BUSINESS SECTOR: Renewable Energy and
HVAC

About Us

Ndkay Zambia Limited is an innovative Solar Energy Solutions provider, Temperature Control(HVAC) Specialists and Property Maintenance Providers. It was founded in 2003 and Incorporated in 2009.

With Vision..“To become an internationally competitive eco–friendly company that delivers high quality solar and eco temperature control products and solutions that meet the demand of consumers in Zambia, the SADC region and beyond, while ensuring attractive shareholder returns and employee satisfaction”.

In the last 12 years we have been working with International Humanitarian Agencies such as UN, USAID, Government Ministries and Departments, Ngo's, Private Corporations and Individuals.

Our Business Philosophies



To create an experience in our customers mind through provision of Sustainable Eco Temperature Control Systems Innovative Energy solutions in Zambia and the region.

Our Mission

- We are committed to exceeding customer expectations by supplying technically advanced products as well as provide innovative solutions for our clients in Southern Africa
- We are committed to be a supplier of choice, who provides reliable and secure service
- We are committed to employ and empower locally qualified personnel especially women

Our Partnerships



Through our long-term commitment to responsible leadership, engineering ingenuity, and continuous drive toward improvement, we aim to be a major player in the renewable energy industry/ HVAC.

Together with our long-term committed and intentionally selected partners. Each one of our partners is available to offer us support and regular training for our local team that benefits our clients. Among past and present international partners are:



Some Major Clients



Our Value Promise



Work as a team,
play as a team



Always be
innovating



Work for the
greater good

Our Solar Product Line

Solar Products Line

Solar Lighting

Solar Water Pump

Energy Save / On Grid / Hybrid

Mini Grid / Off Grid

Solar Cold Room

Productive Use Solar



Street Lights

Solar Product Line

Solar Lighting

Solar Water Pump

Energy Save / On Grid / Hybrid

Mini Grid /Off Grid

Solar Cold Room

Productive Use Solar



Ndkay
Zambia 
ENERGY SOLUTIONS & AIR CONDITIONING



Video of a Demo Site at Ndkay Offices



Picture of Solar Water Pump Irrigation



Picture of Solar Water tank

Solar Product Line

Solar Lighting

Solar Water Pump

Energy Save/ On Grid / Hybrid

Mini Grid/ Off Grid

Solar Cold Room

Productive Use Solar



ndkayzambia.com

240KW Grid Connected Solar System for Medical Stores

Solar Product Line

Solar Lighting

Solar Water Pump

Energy Save/ On Grid / Hybrid

Off Grid / Mini Grid

Solar Cold Room

Productive Use Solar



Solar Product Line

Solar Lighting

Solar Water Pump

Energy Save/ On Grid

Off Grid / Mini Grid

Solar Cold Room

Productive Use Solar



Picture of a Solar Cold-Room within a building



Solar Product Line

Solar Lighting

Solar Water Pump

Energy Save/ On Grid

Off Grid / Mini Grid

Solar Cold Room

Productive Use Solar



Solar Cold-Room at Kanakantapa - Chongwe



Solar Cold-Room in Nangoma - Mumbwa



Solar Cold-Room In Mpunde - Kabwe Rural



Solar Cold-Room at St Paul's - Kabwe

Solar Product Line

Solar Lighting

Solar Water Pump

Energy Save/ On Grid

Off Grid / Mini Grid

Solar Cold Room

Productive Use Solar



Deluxe Solar Barber



Solar Sewing Kit



Solar TV Pack



Solar Lighting Pack

Our Temperature Control

Our Temperature Control

Residual/ Light Commercial Air Conditioning
IT Cooling Solution
Commercial Air Conditioning

ndkayzambia.com



Picture of Residual / Light Commercial Air Conditioning

Our Temperature Control

Residual/ Light Commercial Air Conditioning

IT Cooling Solution

Commercial Air Conditioning



Picture of Data Center IT Cooling Solution



Picture of IT Cooling Solution

Our Temperature Control

Residual/ Light Commercial Air Conditioning
IT Cooling Solution

Commercial Air Conditioning



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Pictures of Commercial and VRF Air Conditioning Systems for CHAZ and MSL

At Expos

Ndkay Zambia continues to participate in various indoor and outdoor events to help spread the news about our solutions.



SDGs



Some Previous Works and Contract Values



Project Name	Client	Works Period	Contract Value	Location	Status	Contact Person
Solar Cold-Rooms	Churches Health Association Of Zambia	Feb-Mar 2022	USD 99,945.60	Various CHAZ Locations	Completed	Mr Makasa 0979533059
Air Conditioning	Zambia Police	Dec 2021-Feb 2022	ZMW 416,000	Lusaka	Completed	Mr Munembo 0977714426
Solar Freezers/ Solar Water Pumps/Prefabs	Zambia Army	Dec 2021-	ZMW2,400,000	Various Army Locations	Ongoing	Gen Musonda 0977869689
Solar Cold-Room	Adventist Development and Relief Agency (ADRA Zambia)	Nov 2021	USD 29,700	Gwembe	Completed	Caroline 0977417619
Aluminium Partitioning	ORBIS International Zambia	Oct – Nov 2021	ZMW 186,780	University Teaching Hospital-Lusaka	Completed	Brenda 0960561672
Warehouse Cooling	Churches health Association of Zambia	Oct 2020	USD 59,240	CHAZ HQ	Completed	Mrs Chibuta 0971114689

Some Previous Works and Contract Values



Project Name	Client	Works Period	Contract Value	Location	Status	Contact Person
Solar Cold-Rooms	Musika Development Initiative Limited	Oct 2020	USD 65,800.00	Western Province	Completed	Taizya 0974501012
Warehouse Cooling	United Nations Development Programme (UNDP)	Nov 2019	USD 31,000	Mpika and Chipata	Completed	Mr Jan Vandebroek
Solar for Irrigation	Zambia Army	Feb 2019	ZMW4,700,000	Army HQ & Various Camps	Completed	Col Muwana 0962405641
Warehouse Solar Rewiring	Medical Stores Limited Zambia	Jun 2019	ZMW 841,789	MSL HQ - Lusaka	Completed	Mr Lupupa
Commercial Air Conditioning	Mt Meru	Dec 2018 - Mar 2019	USD 30,000	Mt Meru HQ - Lsk	Completed	Mr Tejax 0961044196
Warehouse Cooling	United Nation Development Programme/Datong	Apr 2018	USD274,850.00	Medical Stores HQ Lusaka	Completed	Mr Xhu +260977786208
Warehouse Cooling	UNDP/Wahkong Enterprise	Feb – Aug 2018	USD 60,000	Medical Stores Warehouse-Mansa	Completed	Deng +260975911318

Some Previous Works and Contract Values



Project Name	Client	Works Period	Contract Value	Location	Status	Contact Person
Warehouse Cooling	UNDP/Wahkong Enterprise	Feb – Aug 2018	USD 60,000	MSL Warehouse - Choma	Completed	Jason Wu +260971942110 Jason@Gmail.Com
Energy Efficient Warehouse Conditioning	United Nations Development Programme (UNDP)	Dec 2017- Apr 2018	USD128,850	Lusaka	Completed	Thomas Monde +26093005031 Thomas.Monde@UNDP.Org
Warehouse Cooling	United Nations Development Programme/Sunshare	Dec 2017 – Aug 2018	USD174,950	Mpika and Chipata	Completed	Glen Mazakaza Gmazakaza@Gmail.Co +260977507580
Medical Stores Truck Refrigeration	United Nations Development Programme	Jan 2017 – Mar 2018	USD364,100	Lusaka	Completed	Mr Tom Musonda 0955907767 Tom.Musonda@undp.org
Warehouse Cooling	United Nations Development Programme	Apr – Aug 2016	USD127,450	Lusaka	Completed	Dick Kampamba 0973608702 Dick.Kampamba@und.org
Solar Installation (240kw)	W. Giertsen/UNDP	Jan – Mar 2016	USD18,000	Lusaka	Completed	Mr Bart Ouytel Bart@Giertsen.no

Some Previous Works and Contract Values



Solar Cold-Rooms	Musika Development Initiative Limited	Oct 2020	USD 48,520.00	Mumbwa	Completed	Taizya 0974501012
25kw Solar For Clinics	Eltek/ UNDP	Sept - Oct 2017	USD12,000	Selected Clinics in Lusaka	Completed	Morten Schoyen +4791517452 Morten.Schoyen@Eltek.No
10kw Solar For Clinics	Difer group/UNDP	Sep – Oct 2017	USD	Selected Clinics - Lusaka	Completed	Kjetil Roine +4795201355 Kjetil.Roine@Difergroup
80kw Solar for Clinics	W.Giertsen/ UNDP	Sep-Oct 2017	USD15,000	Chongwe and Kafue Hospitals	Completed	Mr Bart Ouytel +32475454373 Bart@Giertsen.No
Semi- Commercial Air Conditioning	T&H Emminence/ Top Star Communication	Dec 2016 – Jan 2017	USD35,000	Lusaka	Completed	Mr Xia 0967095678

THANK YOU!!!

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