# Nets & Watts Technologies Ltd

"Harnessing the power of the digital age"





#### **COMPANY PROFILE**

www.netsandwatts.com

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#### **CONPANY OVERVIEW**

#### **About Us**

Founded in 2013, Nets and Watts Technologies Ltd is a privately owned corporation that specializes in solar, Information Technology (IT), Telecommunications and general electricals. Driven by the rapid advancement of technology, we have used the potential of the digital era to provide the general public with both individual and enterprise-level solutions.



#### **OUR PROCESS**

#### **Mission**

To empower institutions by harnessing the capabilities of ICT and innovative energy alternatives.

#### **Vision**

We endeavor to provide efficient and low-cost ICT/Energy solutions that enhance business operations.





#### **OUR TEAM**

Our team comprises experts with extraordinary talent and commitment to the company's goals and objectives. Our success largely stems from the diverse skills and expertise ranging from fieldwork to administrative tasks that each member brings to the table. We have Project Managers, certified IT/Telecom engineers at the forefront of innovation, IT specialists creating cutting-edge solutions, Telecom specialists ensuring smooth communication, Solar enthusiasts leading sustainable energy projects, and administration overseeing company operations.









#### WHAT WE DO





Supply and Installation of Voice over IP (VoIP)
Telephony



Solar installation and maintenance



Fibre Optic cable installation



Servicing of Printers and other IT devices





### **PROJECTS**

CELEBRATING OVER 10 YEARS OF EXPERIENCE











#### **SOLAR PROJECTS**

With the increasing popularity of solar energy adoption as an alternative source of energy, the demand for quality solar solutions becomes paramount. At Nets and Watts, we have directed our efforts towards researching the best solar solutions that cater to various business needs. We conduct site assessments and, based on requirements, deliver solutions that are not only cost-effective but also efficient.

Among our completed projects are: **30KVa solar system installed at ZAMRA HQ as a power backup solution for all its ICT equipment**, and **the installation of 5 x 5KVa Solar Mini-Grids for UNICEF in the Western Province**.







#### **ICT PROJECTS**

The Information Technology sector is experiencing rapid growth in Zambia, making it imperative for every organization to establish robust IT infrastructure. At Nets and Watts, we deeply comprehend this necessity and strive to provide cutting-edge IT infrastructure and installations that can be fully utilized. Our certified engineers have played a pivotal role in realizing this vision.

Among our numerous IT-related projects is the **supply and** installation of network infrastructure for companies such as ZAMSA, NHIMA, UBA, X Tenda, Amrod, CEEC, and various other institutions.





#### VOIP PROJECTS

At Nets and Watts, we have dedicated time and effort to enhancing telecommunication in Zambia. In pursuit of this goal, we have partnered with a VoIP company called asTECS to provide a cost-effective solution that is both easy to set up and manage. This VoIP system is currently operational at the **National Health Insurance Management Authority (NHIMA)**, demonstrating its effectiveness. Our aim is to introduce this solution to more businesses across Zambia.







#### **DEVICE SERVICING PROJECTS**

We recognize not only the significance of installing quality IT infrastructure to enhance business efficiency but also the necessity of maintaining this infrastructure to prevent unexpected disruptions in business operations.

We provide a comprehensive range of device maintenance services, encompassing printer servicing, computer hardware and software maintenance

We have done printer servicing for many local companies including Zambia Medicine and Medical Supply Agency (ZAMSA).







## VoIP? Your New Business Phone Way with Nets and Watts

We have partnered with an international company called astTECS technologies to provide the Zambian public with revolutionary Telephony system that uses the internet for communication. our solution stands out from other VoIP systems as it is built using an open-source system. This means that once it has been installed, it can be used without having to constantly pay renewal licenses fees

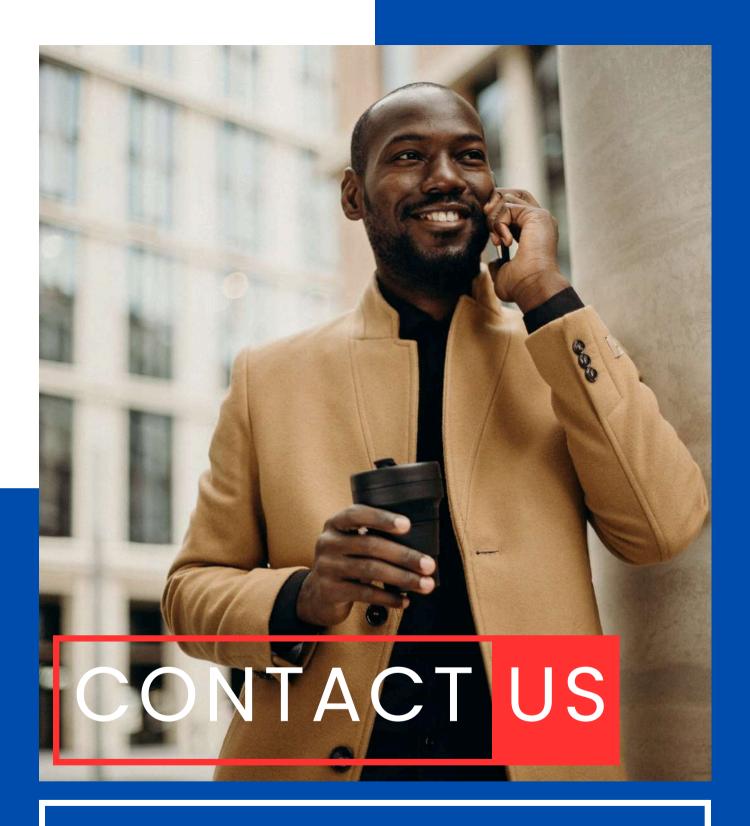
It is a cost-effective solution that provides a variety of features to best suit your business needs



### **Features**

- No License renewals
- Report generation
- Voice call logger
- Interactive voice Recorder (IVR)
- seamless integration with existing hardware
- call forwarding
- conference calls
- excellent audio
- use of soft phones
- Distributed office setup
- Al Chatbots
- Smartphone as an extension
- Skill based routing
- Automatic call distribution
- Call transfer
- Report and campaign statistics

As Nets and Watts Technologies, we supply and install saving you all set up trouble. We as well offer training!





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