

# BOOSTUP PITCH



### HYDRO-IT

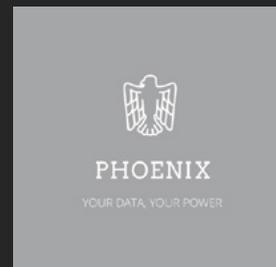
<https://hydroit.wixsite.com/mysite>

Hydro-IT integrates IoT devices into pipe infrastructure to detect, control and communicate water leaks to its registered customer, reducing the National Water Loss Average from 39% to just 8%, saving over 5 billion liters of water and R10 billion annually.



### OPLENE GROUP

Oplene Group is 100% owned by Mr Tieho Tsiane, which consist of two divisions, franchise and technology division. The company was established in 2018 and has the necessary skills and resources to meet its required objective



### PHOENIX

Phoenix is a big data marketplace that allows all companies(Startups, SMMEs, companies and content creators an opportunity to monetise their data asset while allowing data buyers a more quick, cheap and affordable way to access data



### ZOOMED ANALYTICS

[www.zoomedanalytics.co.za](http://www.zoomedanalytics.co.za)

At Zoomed Analytics we offer business performance management and analytics services and products. We create our own proudly South African tools to enable businesses to drive performance through data-supported decisions. We are building a tailored cloud-based Analytics-As-A-Service (AAAS) platform covering data analytics, data management, reporting, and visualization. We seek to help companies unlock

their uncharted potential to drive their businesses the next level. We are passionate about driving the culture and use of Business Intelligence tools in the African market for companies to appreciate using data to review past performance, predict the likelihood of future performance, and identify opportunities to capitalize on. We want to help businesses work smarter and faster.



### 94 INNOVATIONS (PTY) LTD

[www.94innovations.eu5.org](http://www.94innovations.eu5.org)

We are an innovations company in the ICT product space.

We seeks to find solutions to societal ills through the research, development and management of innovative commercial products.

# BATTLE



### TREZZERACT

South Africa has less water per person than Botswana and Namibia (822,2 m<sup>3</sup> of fresh water compared to 1061m<sup>3</sup> per resident of Botswana). Trezzeract is smart city startup with a mission is to bring clean, quality water to areas in need. Imagine using mobile and IoT tech enabled purification and distribution solution working in unison with communities to deliver clean water to households in need. Moreover, IoT communication modules will detect the status of and

collect hydrological data related to the water supply and drainage system in urban and rural areas in real time.

We're creating a smart water distribution, purification for polluted water across communities in South Africa with a mobile accessibility through our web app. The smart water project ties in unison with our overall vision of creating a self-sustained model that includes energy, waste management and food production.



### LANGA INVENTIONS

<https://langa-inventions.business.site/>

Langa inventions is a company that produces innovative plastic products. The company has developed a dual - functionality lunchbox for children and adults that has solar charger and a bottle holder merged into one item allowing for use without the need for a support structure.



### UKU-HAMBA (PTY) LTD

Uku'hamba (Pty) Ltd produces light weight prosthetics to improve the conditions of amputees living with disabilities thus giving them back their independence.

Uku;hamba (Pty) Ltd has identified the challenge faced by amputees. The demand for prostheses exceeds the supply a very large margin and the cost of prosthetic's very high. Prosthetics are custom-made, water-resistant and low cost. Our core business is in the bio-technology and health care manufacturing.

**VISION** To improve the quality of life of amputees.

**MISSION** To provide a quality long term care in less time and at a lower cost while demonstrating that we improve quality of life, functional outcomes and patient satisfaction.



### SOG WATER SOLUTIONS

<http://www.sogwater.co.za/>

We Manufacture Atmospheric Water Generation technology with the objective of creating Water Micro-Grids which is able to cover almost all of the United Nations Sustainable Development Goals using SD6 as the base. Between our two Co-Founders, we have >36 years of Manufacturing, Technology and Sustainability experience and therefore working on R&D projects to generate water to utility scale thereby competing with Municipal water rates.



### NUBIAN SMARTS

[www.numathsapp.com](http://www.numathsapp.com)

Nubian Smarts (PTY) LTD is a female black owned company that strives to improve the educational experience of all African children, by creating mobile applications that are dedicated towards making learning fun.

The company is committed to creating educational solutions that will engage and inspire the African child.

The first product offering is the Numaths Kids App

which was created in consultation with Grade R and Grade 1 school teachers, this app provides access to 120 games developed to excite and entertain children, while assisting them with understanding the maths curriculum. Free to download via the Google Play app, games can be played offline without data, to provide an affordable educational tool that caters to children aged between three and eight years old.



### HOMEPower

[www.homepower.co.za](http://www.homepower.co.za)

Homepower is the wholly black owned electrical company that is seeks to provide specialized service to the utilities and the private sector it is fully owned by two young black South African males.the company is a 100% black owned entity and the managing team has a combined technical and management experience of more than 6 years as the young people we are passionate about innovative ideas and exposing persons

who have technical experience , especial from indigenous group to opportunities is the company's pride and set us apart from the competition.the company mission is to always be innovative and render excellent services to exceed clients expectations so that they can retain company's services for as long as it is necessary



**MALII**  
[www.malii.co.za](http://www.malii.co.za)

MALII is a taxi tech platform that offers digital payments, public transport interoperability and data driven efficiency in a minibus taxi industry.



**SEED TO A FLOWER (PTY) LTD**

We are a mode of transportation using the sun energy as fuel to travel around, as commuters, rural scholars, tourists and agribusiness. Solar transport the future of travelling introducing, Serurubele the Solar Car "Se Hamba nge Langa".



**MZANZI CONNECT TECHNOLOGIES**

<http://www.mcttechnologies.mytrend.co.za/>

We are freelancer IT company and we offer the following services: websites, website maintenance, emails, software installations, PC/ Computer supply, IT support, printing in bulks



**LEARN BASE**

<https://lbenergy.co.za>

Learn Base is an industrial energy efficiency company that leverages data and connected devices to build end user specific models that processes data which in turn allows them to reduce energy utilization and overall waste.

SAIS CONNECTED HUBS  
**BOOSTUP**  
> SOUTH AFRICA <



BOOST UP South Africa's National Stand Up finalists will be pitching in the pitch battle at SA Innovation Summit as part of BoostUp Africa Day.

**Date: 2 October 2020**

- BOOSTUP SETUP**  
Online Training
- BOOSTUP STANDUP**  
Pitch Competitions
- BOOSTUP SCALEUP**  
Training & Bootcamp

BOOST UP is a three-stage startup support programme and competition organised by the Southern Africa Innovation Support Programme (SAIS 2) and the SAIS 2 Connected Hubs. The BOOST UP programme aims to support early-stage startups using technology to solve societal challenges in Botswana, Namibia, South Africa, Tanzania, and Zambia by training entrepreneurs pitching and business skills that they can use to take their startups to the next level. Along with the training, the best participants are invited to participate in pitch competitions to put their new skills to the test.



This year, South Africa's BOOST UP Stand Up pitch competition finalists will all be pitching at the SA Innovation Summit. Come watch these promising entrepreneurs pitch their startups, and find out how their tech-enabled solutions could go on to make the world a better place.