

ZONEBEAT

OFFICIAL NEWSLETTER OF THE *east london idz*



IN THIS EDITION...

PAGE

- | | | | |
|-----------|--|------------|--|
| 2. | MEC FOR DEDEAT UNVEILS NEW 4IR COMPUTER LABORATORY AT UMTIZA HIGH SCHOOL | 9. | ELIDZ PARTNERS WITH SABS TO EMPOWER SMMEs AND PROMOTE ECONOMIC DEVELOPMENT |
| 4. | THE ELIDZ ANNUAL GENERAL MEETING REFLECTS ON VISION 2025 PROGRESS | 10. | ELIDZ CSI INITIATIVES – INSPIRING CHANGE |
| 6. | THE ELIDZ SCIENCE AND TECHNOLOGY PARK HEAD ELECTED AS IASP AFRICA DIVISION PRESIDENT | | |
| 7. | UNLOCK BUSINESS GROWTH WITH ELIDZ'S TAILORED ICT SOLUTIONS | | |
| 8. | ELIDZ SHOWCASES SMME INNOVATION AT ICT SUMMIT 2024 | | |



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MEC FOR DEDEAT UNVEILS NEW 4IR COMPUTER LABORATORY AT UMTIZA HIGH SCHOOL

PAVING THE WAY FOR DIGITAL LITERACY, INDUSTRY READINESS, AND COMMUNITY DEVELOPMENT IN THE EASTERN CAPE



On the 31 October 2024 marked a significant milestone as the MEC for the Department of Economic Development, Environmental Affairs, and Tourism (DEDEAT), Ms Nonkqubela Ntomboxolo Pieters, joined key stakeholders, educators, and learners at Umtiza High School in Santa Settlement, East London, to unveil a state-of-the-art Community-Based Digital (4IR) Computer Laboratory.

This pioneering initiative, facilitated through the office of the Eastern Cape Premier Lubabalo Oscar Mabuyane and led by the East London Industrial Development Zone (ELIDZ) in partnership with Microsoft South Africa and Deviare, an ICT small business, aims to boost digital literacy, bridge the digital divide, and empower youth in the Eastern Cape.

This project represents the first phase of a five-year Corporate Social Investment (CSI) initiative, with a total investment of R550,000, aimed at supporting five selected schools in the region. The ELIDZ contributed R200,000 to the project, with Microsoft South Africa covering the remaining R350,000. Housed in a repurposed shipping container, this innovative digital lab is fully equipped with 30 laptops, internet connectivity, and backup power, creating a hub of technological advancement and educational opportunity for Umtiza High School and the surrounding community.

In his opening remarks, the Chairperson of the ELIDZ Board of Directors, Professor Mlungisi Makhalima, highlighted the organisation's longstanding relationship with Umtiza High School and expressed eagerness for future projects that will contribute to the improvement of the Eastern Cape Province.

"The ELIDZ is proud to partner with Umtiza High School as we work towards equipping young people with the skills to actively participate in technology-driven industries," he stated. He emphasised that this initiative would help reduce the digital skills gap in the Eastern Cape, aligning with ELIDZ's industrial development focus and growing investment in the automotive sector.

"As we transition towards electric vehicles, this project expands our skills pool, preparing our youth to enter the automotive and other technology-intensive sectors."

Speaking on behalf of Microsoft South Africa, Mr Asif Valley, a key donor and partner, expressed Microsoft's commitment to driving digital inclusion in underserved communities.

"This partnership represents a step forward in empowering youth with digital skills that are critical for today's and tomorrow's workforce. By investing in digital education, Microsoft South Africa is helping to lay the foundation for a technology-savvy generation that will drive the South African economy forward. We are honoured to support the ELIDZ and Umtiza High School in this transformative journey," Valley said.

During her keynote address, the MEC for DEDEAT, Ms Pieters, emphasised the importance of safeguarding this new resource, stating, "I urge the community members to safeguard this state-of-the-art facility." She highlighted that, "this significant project is part of implementing the pillars of the Eastern Cape economy".

The MEC underscored that the digital skills Umtiza learners will gain through this initiative will be essential for future success, particularly as the industry landscape rapidly evolves to demand a tech-savvy workforce. She also expressed the need for this transformative initiative to extend into the deep rural areas to ensure broader access to digital literacy across the region.

Director for E-Learning from the Eastern Cape Department of Education, Ms Lutho Kota-Mgwali, highlighted the alignment of this initiative with the Department of Education's curriculum. "We are pleased with this intervention, which brings us closer to making e-learning a reality across the region," said Kota-Mgwali.

"This collaboration not only enhances curriculum alignment but also brings meaningful technology access to our learners."

Managing Director for Deviare, Mr Lubabalo Dyantyi, reaffirmed the company's commitment to the programme, stating: "We will ensure that the programme is rolled out as planned and that learners acquire the industry-relevant skills needed for future employment and success."

Ms Lorna Fredderiks, a Grade 11 learner, expressed her appreciation during a demonstration of the new lab, saying: "We are grateful for this opportunity to explore technology. With these skills, we'll be able to navigate confidently, even when we reach university."

Her words reflect the enthusiasm of Umtiza High School learners for the programme, which is expected to shape their futures by equipping them with essential digital skills.

The programme will provide digital literacy training to 90 Grade 11 students in three cohorts, each session spanning three months. Upon successful completion, each student will receive a digital literacy certificate, fostering their career readiness and strengthening the local talent pipeline for technology-driven industries, including the automotive sector.

This project also supports long-term community development goals. A Memorandum of Understanding (MOU) signed by all parties ensures sustainability and operational continuity, marking a milestone in the Eastern Cape's socio-economic growth strategy.

In addition to empowering learners, the project includes accredited training opportunities for Umtiza High School's educators to improve teaching quality through technology integration.

This initiative aligns with the ELIDZ's broader strategy to drive industrial growth by mainstreaming technology across sectors, including the automotive industry.

"We believe technology is key to driving industrial innovation and economic expansion," said Mr Thembela Zweni, the ELIDZ Chief Executive Officer.

"By embedding digital literacy within education, we are building a foundation for a future-ready workforce and transforming the educational landscape for underserved communities in the Eastern Cape," said Zweni.

The ELIDZ's collaboration with CISCO and the establishment of Schubert Park as a technological incubator for small businesses further exemplified its commitment to fostering technology-led development.

Today's handover reaffirms the ELIDZ's dedication to enhancing digital literacy, bridging the digital divide, and creating sustainable educational infrastructure that will benefit future generations, especially as the region continues to develop its automotive sector and other key industries.

The new 4IR Computer Laboratory at Umtiza High School will significantly enhance learners' digital literacy, preparing them for technology-driven careers with industry-aligned training and certification. With access to 30 laptops, internet connectivity, and backup power, students will have the necessary resources to succeed academically and professionally.

Additionally, teachers will receive training to integrate technology into their teaching, further improving educational quality.





THE ELIDZ ANNUAL GENERAL MEETING REFLECTS ON VISION 2025 PROGRESS AND HIGHLIGHTS SIGNIFICANT GROWTH AND COMMUNITY IMPACT

The East London Industrial Development Zone (ELIDZ) hosted its Annual General Meeting (AGM) at the ELIDZ Conference Centre, presenting key performance highlights from the 2023/24 financial year and assessing progress towards the completion of Vision 2025. This important event was attended by Ms. Nonkqubela Pieters, MEC for the Department of Economic Development, Environmental Affairs, and Tourism (DEDEAT), representing the Department as a principal shareholder.

The ELIDZ reached a significant milestone in its 2023/24 financial year (FY), celebrating 20 years since its designation as an Industrial Development Zone (IDZ) by the Department of Trade, Industry, and Competition (the dtic). This anniversary underscored two decades of economic transformation within the Eastern Cape region, establishing a solid foundation for future growth as the ELIDZ progresses toward its Vision 2025 goals.

The 2023/24 FY marked notable growth for the ELIDZ, with a 62% increase in revenue-generating capability and a 5% year-on-year growth in self-generated revenue. Additionally, the ELIDZ attracted R579.9 million in private sector investment, creating 5,205 active jobs and achieving a 21.9% growth in industrial turnover.

These financial achievements reinforce the ELIDZ's role as a driving force in economic development.

The year also marked a significant leadership transition, with the ELIDZ bidding farewell to its former Chief Executive Officer (CEO), Mr Simphiwe Kondlo, and welcoming Mr Thembela Zweni as the new CEO. Mr Zweni, a longstanding member of the organisation, brings over 18 years of experience within the ELIDZ to his new role.

Under Mr Zweni's leadership, the ELIDZ has entered the final phase of its Vision 2025 strategy with renewed focus and commitment.

Mr Zweni stated: "As we outline our progress towards achieving Vision 2025, we reflect on our journey of growth and transformation. Our achievements in the past year, including significant investments in renewable energy and technology-led innovation, position us well for the future. We remain committed to driving economic development and improving the lives of our community."

In line with its commitment to sustainability, the ELIDZ secured substantial investments, with four key projects introduced in the 2023/24

FY: Green Hydrogen South Africa (R90 million), Olysmart (R144.8 million for pyrolysis tyre chemical processing), LIU Energy (R93 million for an LNG facility), and Wild Coast Foods (R252 million for vegetable processing and cold storage). Three of these investments are within the renewable energy sector, underscoring a strong commitment to sustainable development.

MEC for DEDEAT, Ms Nonkqubela Pieters, commended the ELIDZ's strong governance and its impact on regional economic growth and workforce development. She noted, "The ELIDZ's commitment to our region has bolstered investor confidence, both locally and globally. This has resulted in significant employment growth within the Zone, supported by a skilled workforce, and increasing export volumes that highlight our global competitiveness."

In conclusion, she praised the ELIDZ's focus on skills development through initiatives such as incubation programmes. "Let's build the Eastern Cape we aspire to, advancing our region's industrial capabilities," she encouraged.

During this period, the ELIDZ, through its Science and Technology Park (STP), facilitated the completion of four prototypes, including solutions for educational resources, a student tutoring platform, a hemp fibre processing product, and a digital hair salon solution. Localisation efforts have fostered the growth of Small, Medium, and Micro Enterprises (SMMEs) through the Prototype Development Support Programme and Agro-Cluster Programme, benefiting companies like Appimate, PAICTA, and Pembafusion. These initiatives strengthen local industries and contribute to job creation.

The ELIDZ STP has provided SMMEs with various interventions to support the commercialisation of their innovations. Notably, some projects have been commercialised, such as MFD Global and Pembafusion. MFD Global (ICT) has developed an online platform that allows customers to book and transact with salon owners.

Supporting innovation and entrepreneurship, the ELIDZ features three active incubator facilities essential in nurturing start-ups and small businesses, helping them thrive and contribute to the zone's dynamic ecosystem.

Through the ELIDZ Science and Technology Park, 308 beneficiaries have been trained, equipping them with valuable skills to meet industry demands. This commitment to skills development empowers local talent and boosts employability within the region.

Professor Mlungisi Makalima, Chair of the ELIDZ Board, added: "The past two decades have been a testament to the resilience and potential of the Eastern Cape. The ELIDZ's success is the result of strong partnerships and a clear vision for sustainable growth. As we move forward, we will continue to focus on innovation, infrastructure development, and environmental sustainability to ensure lasting impact."

The ELIDZ remains committed to best practices, demonstrated by its retention of ISO Certifications in Safety & Health (ISO 45001), Environment (ISO 14001), Quality (ISO 9001), and Information Security Management (ISO 27001), and attaining certification in cloud services security (ISO 27017) and protection of personally identifiable information in a cloud environment (ISO 27018). The 2023/24 FY also marked the organisation's 9th consecutive clean audit. Additionally, the ELIDZ developed an Energy Master Plan to address utility challenges and support sustainable development.

The ELIDZ implemented 15 Corporate Social Investment (CSI) projects in the 2023/24 financial year, inspired by one of our core values of being "Inspired by Impact". This included donating sports equipment, supporting special needs homes, and providing a storage container to the Ncerha Village Isithembiso Multi-Purpose Centre. This marked a 48% year-on-year increase in CSI spending, reflecting the ELIDZ's dedication to community empowerment.

The ELIDZ's internship programme supported 55 interns, while 13 bursaries were awarded to beneficiaries from the Eastern Cape, promoting education and skills development.

As the ELIDZ actively executes the final phase of Vision 2025, the focus remains on attracting and retaining investors, developing key infrastructure, and supporting local industries through innovation and incubation programmes. The Zone's efforts in skills development and technology-led innovation will continue to drive economic growth and create job opportunities in the region.

Speaking on behalf of the Executive Mayor of Buffalo City Metropolitan Municipality (BCMM), Councillor Bongiwe Sauli, who is also a member of the ELIDZ Board of Directors, extended her congratulations to the ELIDZ, stating, "As a shareholder, we are proud to witness the ongoing growth and positive impact of the East London Industrial Development Zone in our city. The ELIDZ has consistently upheld best-practice governance principles, achieved an impressive nine consecutive clean audits and demonstrated an unwavering commitment to good governance."

The ELIDZ remains focused on Vision 2025, with strategic objectives that include investor attraction, infrastructure development, and economic support for local industries. Investments in technology and sustainability are paving the way for a resilient, inclusive, and prosperous future for the Eastern Cape.



"The past two decades have been a testament to the resilience and potential of the Eastern Cape. The ELIDZ's success is the result of strong partnerships and a clear vision for sustainable growth. As we move forward, we will continue to focus on innovation, infrastructure development, and environmental sustainability to ensure lasting impact."

THE ELIDZ SCIENCE AND TECHNOLOGY PARK HEAD ELECTED AS IASP AFRICA DIVISION PRESIDENT



Ludwe Macingwane, the Head of the East London Industrial Development Zone (ELIDZ) Science and Technology Park has been elected as the new Africa Division President of the International Association of Science Parks (IASP).

Macingwane is the second South African to be elected and the first black woman in the country to occupy this important office. She will officially assume her role on the 11 December 2024, taking over from the outgoing President, Eng. John Tanui from Kenya. Over the next two years, Macingwane will represent the African region on the IASP International Board of Directors on the various platforms of the IASP.

This achievement highlights the growing recognition of Africa's role in global innovation, a cause championed by IASP since its establishment in 1984. Today, IASP connects 350 members across 77 countries, representing over 115,000 companies. The organisation has hosted 42 world conferences and 186 regional events, maintaining a strong presence through its six regional divisions: African, Asia Pacific, European, Latin American, North American, and West Asia North Africa (WANA). With offices in Málaga, Spain, and Beijing, China, IASP continues to serve as a hub for global innovation leadership.

Macingwane is the ideal candidate to lead the Africa Division of the IASP as she has been instrumental in propelling the ELIDZ Science and Technology Park to greater heights. For instance, under her leadership, the ELIDZ Science and Technology Park has achieved international recognition, notably as South Africa's sole finalist in the 2024 Inspiring Solutions Awards

held during the IASP World Conference in Nairobi, Kenya. This recognition underscores the ELIDZ Science and Technology Park's commitment to innovation, collaboration, and global benchmarking.

"I am truly honoured to be elected. The election demonstrates my colleagues' confidence in my ability to lead a diverse group of passionate professionals. I am truly humbled by the honour and promise to do my very best to achieve the goals of the African division as they relate to innovation," Macingwane said.

Join us in congratulating Macingwane on this remarkable achievement. Her appointment reflects her visionary leadership, dedication, and pivotal role in advancing innovation across Africa and beyond.

We also extend our deep appreciation to outgoing President, Eng John Tanui for his outstanding contributions to the Africa Division.

Together, we can strengthen global connections, advance Africa's innovation agenda, and inspire the next generation of entrepreneurs and innovators.

We proudly support Macingwane's journey and wish her success in driving science and technology innovation across the continent.





UNLOCK BUSINESS GROWTH WITH ELIDZ'S TAILORED ICT SOLUTIONS

In today's rapidly evolving digital landscape, businesses require adaptable and robust Information and Communications Technology (ICT) solutions to stay competitive and efficient. The East London Industrial Development Zone (ELIDZ) is here to support your journey, providing a comprehensive range of ICT services designed to optimise operations, enhance security, and accelerate digital transformation.

As a trusted leader in business solutions, the ELIDZ combines excellence with cutting-edge ICT innovations to help your organisation thrive. Our bespoke ICT services address the specific needs of your business, setting the stage for transformative growth. Discover how our solutions can redefine your digital strategy and drive your success.

ELIDZ offers comprehensive, industry-focused ICT services that empower your business:

- **Infrastructure Solutions:** Strengthen connectivity, enhance performance, and secure data with our fully integrated infrastructure services, built to grow with your business.
- **Software Development:** Transform your digital journey with scalable, reliable software solutions that provide the competitive edge you need.
- **Backup as a Service (BaaS) & Disaster Recovery as a Service (DRaaS):** Protect your data with our off-site backup and disaster recovery solutions, ensuring secure, compliant, and accessible data management.
- **IT Support and Managed Services:** Focus on core business activities while our expert team manages your ICT operations, providing reliable support to ensure seamless continuity.

In addition to foundational solutions, the ELIDZ offers a broad range of ICT services tailored to meet your unique business needs:

- **Telephony & Internet Services**
- **Fibre Connectivity for fast, reliable networking**
- **Data Centre Colocation for secure storage and data management**
- **Cloud Services to streamline workflows and enable scalability**
- **Business Continuity Solutions to keep your business resilient and operational, even during disruptions**

With the ELIDZ as your ICT partner, you will experience service excellence and strategic solutions that drive measurable success. We are committed to equipping your business to overcome challenges, seize opportunities, and lay a robust foundation for sustainable growth.

Together, let's unlock the full potential of your business with the ELIDZ's ICT services. **Experience excellence that drives success!**

For a detailed overview of our ICT offerings, visit our website or scan the QR code provided. Begin your journey towards optimised efficiency and long-term growth today.



ELIDZ SHOWCASES SMME INNOVATION AT ICT SUMMIT 2024



The East London Industrial Development Zone (ELIDZ) proudly participated in the Annual ICT Summit 2024, held from 20 – 21 November at the East London International Convention Centre.



Our Chief Executive Officer, Mr. Tembela Zweni, and Manager of ICT & Renewable Energy, Dr. Chris Ettmayr, were among the esteemed speakers at this prestigious event, where they highlighted our ICT service offerings and the broader capabilities of ELIDZ.

This year, our participation was further elevated by the inclusion of five innovative Small, Medium, and Micro Enterprises (SMMEs) supported through the ELIDZ Science and Technology Park (STP). These SMMEs exemplify the transformative potential of technology-driven solutions to address pressing socio-economic challenges, from unemployment to resource management.

The ELIDZ STP showcased the following SMMEs:

MFD Global (Pty) Ltd

MFD Global is developing a digital platform for the beauty service industry. This marketplace app connects service providers with customers, providing detailed service information and enabling a broader market reach.

Appimate (Pty) Ltd

Appimate is building an intelligent, personalised learning system to revolutionise STEM education. By producing a Minimum Viable Product (MVP), they aim to integrate machine learning models, data analytics, and real-world user engagement into a powerful problem-solving educational tool.

The Waste Takers (TWT Smart App)

With a patented app and basic IoT-enabled Smart Bins, The Waste Takers aim to enhance waste management through real-time data and AI-driven decision-making. Their solution promises spatial efficiency and impact reporting while enabling timely waste collection.

Fundam A Trading an Recycling (Impilo Yethu)

Impilo Yethu combines a portable mobile device, biometric reader, and cloud-linked software to provide instant access to users' medical information in emergencies. This innovation has life-saving potential, ensuring immediate and accurate medical responses.

K2014171689 (South Africa) Pty Ltd

This company is advancing parking management with their PARK ASSIST AP prototype. The system simplifies parking by helping motorists locate, navigate, and pay for parking spaces. Their target markets include municipalities, malls, airports, and educational institutions.



The ICT Summit provided an excellent platform to highlight the entrepreneurial spirit driving these SMMEs and their work aligns with the ELIDZ's commitment to fostering innovation, supporting technological development, and creating economic opportunities for local businesses.

We call on our stakeholders to join us on this exciting journey and support these promising ventures. Your assistance, whether through financial investment, mentorship, or collaboration can be pivotal in transforming these innovative ideas into fully realised products that not only drive local economic growth but also create meaningful social impact. Together, we can help shape a future where these technologies flourish and contribute to the well-being of our communities and the broader economy.

As the ELIDZ, we remain committed to enabling a thriving ecosystem of innovation through our Science and Technology Park. We encourage all stakeholders to partner with us in empowering these SMMEs, showcasing the Eastern Cape as a hub for technological advancement and entrepreneurship.

For more information on these SMMEs or to explore collaboration opportunities, please contact the ELIDZ STP team. Together, let's turn innovative ideas into transformative realities.

ELIDZ PARTNERS WITH SABS TO EMPOWER SMMES AND PROMOTE ECONOMIC DEVELOPMENT



The East London Industrial Development Zone (ELIDZ) has taken a significant step in fostering economic growth and small business development through a strategic partnership with the South African Bureau of Standards (SABS).

This collaboration, formalised through a Memorandum of Understanding, focuses on key areas such as Small, Medium, and Micro Enterprises (SMME) development and support, training and skills development initiatives, quality standards and testing, as well as joint project implementation and monitoring.

As part of this partnership, SABS has awarded four ELIDZ Science and Technology Park (STP)-supported SMMEs service vouchers worth R50,000 each. These vouchers will enable the businesses to access SABS services and enhance their competitiveness in their respective industries.

Below are the beneficiaries of this significant initiative:

- 1. Innovative Bold Concepts (Pty) Ltd:** Specialising in wheatgrass crop production, juicing, processing, canning, and packaging, this company's flagship product, Pearl B Wheatgrass Super Juice, promotes health and wellness.
- 2. T & N Group (Pty) Ltd:** This innovative company produces a low-GI, sugar-free tomato jam, catering to the growing demand for healthier food alternatives.
- 3. Zonzaba (Pty) Ltd:** Zonzaba develops a baby tonic to support families with newborns, toddlers, and children experiencing colic, flatulence, stomach spasms, and cramps.
- 4. Sergey (Pty) Ltd:** Sergey is advancing infant nutrition with Lomave Infant Formula, a goat milk-based product designed to mimic the nutritional profile of breast milk and provide organic micronutrients.

The partnership between ELIDZ and SABS reflects a shared commitment to nurturing innovation and supporting small businesses in achieving their full potential. By facilitating access to quality standards and testing services, as well as training and resources, this initiative is set to make a lasting impact on the region's economic landscape.

Further support and collaboration with stakeholders and partners would be greatly beneficial in ensuring the success and sustainability of these SMMEs. By working together, we can create more opportunities for economic growth and development.

For more information on these SMMEs or to explore collaboration opportunities, please contact the ELIDZ STP team. Together, let's turn innovative ideas into transformative realities.



ELIDZ CSI INITIATIVES – INSPIRING CHANGE



As part of its commitment to corporate social responsibility and building stronger, more inclusive communities, the East London Industrial Development Zone (ELIDZ) has implemented several impactful initiatives this quarter. These projects reflect the ELIDZ's dedication to fostering sustainable development, uplifting local communities, and empowering individuals to achieve greater self-reliance and success.

In the spirit of togetherness, the ELIDZ hosted its Annual Christmas Party for the Elderly in Ward 46, East London. This heartwarming event celebrated the value of community while highlighting the organisation's ongoing efforts to promote social cohesion.

The day was filled with joy, appreciation, and meaningful dialogue. Attendees had the opportunity to share their concerns about challenges such as ageing and the devastating effects of rising drug abuse within their communities. The event was graced by the presence of a 90-year-old community member whose wisdom and life journey served as an inspiration to all.

As a gesture of appreciation, the elderly were presented with Christmas gifts that brought smiles to their faces and reinforced the ELIDZ's dedication to making a tangible difference in their lives. These thoughtful gifts symbolised gratitude for their contributions to society and underscored the organisation's belief that they remain integral to the fabric of the community.

The ELIDZ remains deeply invested in fostering youth development and sports within the BCMM region. This quarter, the ELIDZ donated sports equipment to two key formations:

- **The BCM Suns Wheelchair Basketball Club, a group dedicated to empowering differently disabled athletes through sport.**
- **The West Bank Sports Council, a youth formation that plays a pivotal role in encouraging active participation in sports and building a healthier community.**

These contributions are a testament to the ELIDZ's belief in the transformative power of sports to bring people together, promote inclusion, and build resilience within communities.

Another highlight of this quarter was the ELIDZ's donation of farming equipment to the Rabula Farming Cooperative in Keiskammahoek. This initiative aims to enhance the cooperative's agricultural productivity

while addressing critical needs such as job creation and food security in the region.

The new equipment is set to improve efficiency, foster sustainable agricultural practices, and enable the cooperative to scale its operations. By investing in rural communities, the ELIDZ is helping to lay the foundation for economic growth and resilience in these areas.

These initiatives highlight the ELIDZ's unwavering dedication to creating a better future for all. Whether through supporting the elderly, empowering youth, or enabling agricultural advancement, the ELIDZ remains steadfast in its mission to ensure that no one is left behind.

Through these efforts, the ELIDZ continues to strengthen ties within communities, inspire hope, and drive sustainable development, all while remaining true to its core values of impact, resilience, and social cohesion.





EXPLORE INNOVATION

The ELIDZ STP Design Centre - Making it happen!



The East London Industrial Development Zone (ELIDZ) Science and Technology Park (STP) Design Centre offers immersive hands-on learning experiences, creating a wealth of knowledge enrichment opportunities. Our state-of-the-art facility is open to a diverse range of stakeholders seeking to develop their prototypes and products.

With affordable and subsidised rates, this resource is equally suitable for individual projects and collaborative endeavours, making it the ultimate hub for innovation and growth.

Nestled within the ELIDZ STP, the Design Centre is a thriving hub for innovation. Our facility is an ideal location for those seeking cutting-edge resources to bring their ideas to life. Kitted with state-of-the-art equipment, our offerings encompass a wide range of services, ranging from training and skills development to product and prototype development, we are your gateway to innovation.

We are committed to nurturing the next generation of rapid prototyping tools by laying the foundation for innovation and progress. ***Together, we are shaping a brighter future.***

If you are looking for a faster way of producing your ideas into reality, contact our ELIDZ STP Design Centre staff today:

Ludwe Macingwane - T: 087 373 0702 | E: Ludwe@elidz.co.za
Ayanda Ndinise - T: 043 101 0195 | E: ayandan@elidz.co.za
Viwe Klaas - T: 043 101 0797 | E: viwek@elidz.co.za

Our thriving Design Centre boasts the following facilities:

Computer Numerical Control Lathe Machine (Haas St 10)

- Shape or reduce a round steel bar or a shaft
- Drill a hole on a shaft/bar to a specific measurement
- Work with round shapes & threads

Laser Engraver & Cutting Machine (Speed 100)

- Engrave on steel, perspex, cardboard, wood, paper, glass, plastics, leather, aluminium
- Cut perspex, paper, cardboard, wood, leather into any shape

3D printers

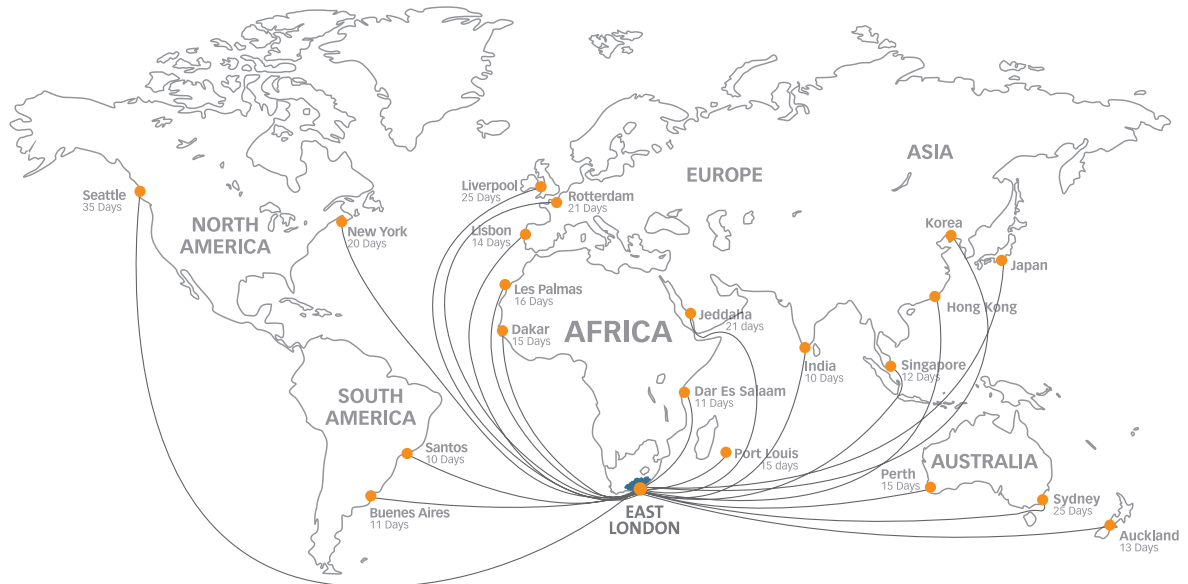
- Ultimate Maker 1 & Ultimate Maker 3 extended
- Zotrex
- Up mini.

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