





















# Official Launch of Phase 1 Infrastructure and Smart City Facilities



# Africa's Silicon Savannah takes shape

Konza: The unwavering commitment to Kenya's digital future



he official opening of **Konza Technopolis Phase 1 Developments** by **His Excellency Dr William Samoei Ruto, CGH, President of the Republic of Kenya and Commander-in-Chief of the Defence Forces** on October 13, affirmed the Government's unwavering commitment towards the creation of a sustainable and forward-looking investment ecosystem, powered by technology and innovation.

More than just a project, Konza Technopolis is a physical realisation of our national vision for a smart, and future ready economy. The Government has invested in Konza Technopolis smart city and key infrastructure that makes it stand out as a premier investment destination. We have also established a robust policy and regulatory framework to facilitate and safeguard investments, ensuring that this national asset becomes a global innovation hub.

I invite local and global investors to partner with us in powering Kenya's next economic surge.

- H.E Hon William Kabogo, Cabinet Secretary, Ministry of Information, Communication and the Digital Economy

#### Infrastructure delivered: Konza is open and ready for business

In a world increasingly driven by innovation and digital transformation, smart cities are emerging as the new frontiers of sustainable development and economic competitiveness. Across the globe, countries are investing in future-ready infrastructure, digital economies, and knowledge-based ecosystems to create sustainable value chains.

Kenya's journey towards becoming a digital-first, knowledge-driven economy is on course. At the heart of this transformation is Konza Technopolis, representing our nation's commitment to harnessing innovation for inclusive growth, sustainable development, and global competitiveness.

As a Vision 2030 flagship project, Konza Technopolis anchors Kenya's ambition to become a regional leader in technology, research, and investment. It is one of the catalytic enablers of the Government's Digital Superhighway strategy, which seeks to integrate ICT infrastructure, digital skills, and data systems into everyday life and commerce. The result is a city that is purpose-built to serve as a launchpad for local and global innovation.

The official launch of Konza Technopolis Phase 1 developments by **H.E. Dr William Samoei Ruto, CGH** on October 13 marked yet a new chapter in the quest for economic growth through digital transformation.

We welcome Investors, Partners and Businesses to invest in Konza Technopolis, a work-live-and-thrive premier and sustainable smart city.

- Eng John Tanui, MBS, CBS, Principal Secretary for ICT and Digital Economy



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#### Stable governance for sustainable, long-term returns



s part of Kenya Vision 2030 and aligned with Africa's Agenda 2063, Konza Technopolis is not just a national initiative but a continental platform for innovation, economic transformation, and investment excellence.

Konza Technopolis presents a rare opportunity; a purpose-built smart city designed to catalyse investment in highgrowth sectors such as ICT, Life Sciences, and Engineering. It is Kenya's bold statement in building a collaborative innovation engine that brings together Government, Private Sector, Academia, and the Civil Society – the full Quadruple Helix.

Situated strategically within Africa's fast-growing digital economy, Konza Technopolis encompasses regulatory incentives, infrastructure readiness, land availability, and an innovation ecosystem that nurtures cutting-edge research, technology transfer, and enterprise growth.

The Board's strategic priority is ensuring Konza Technopolis is governed by world-class standards, providing stability and oversight essential for long-term investment. Our message is clear: The world is welcome to co-create with us. Whether you are a local business or a multinational company, a venture fund or a technology start-up, a global university, or a regional institution, the future is here, and the future is Konza. On behalf of the Board of Directors of the Konza Technopolis Development Authority (KoTDA), I invite you to join us in building Africa's Silicon Savannah.

- Prof Raphael Munavu, Board Chair KoTDA

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# Your smart investment starts today: Join the Konza Ecosystem



Konza Technopolis is a living ecosystem where digital services, green energy, and advanced logistics converge into a unique business advantage. We are actively hosting pioneers in technology, manufacturing, and research. To every investor reading this, the infrastructure is ready, the incentives are clear, and the time to move from plans to ground-breaking is now. Join us in making Konza the engine of Kenya's future.

- John Paul Okwiri, OGW, MBA, MCIPS, Chief Executive Officer, Konza Technopolis



# Ready infrastructure in the Smart City

#### The Solid Waste Collection Facility



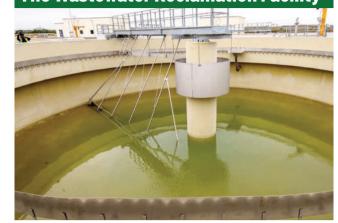
Comprising 15 Km Vacuum Solid Waste conveying system, programmable Logic Controller system with 4 fractions of waste segregated at source- the first in East and Central Africa in a City Scale.

#### **The Water Treatment Plant**



Fresh water treatment facilities with an Output capacity 7.5 Million litres per day expandable to 62 Million litres treatment capacity. It has storage capacity of 13 Million litres of potable water.

#### The Wastewater Reclamation Facility



Waste-water reclamation facility for city wastewater management with a capacity of 6 Million litres recycling up to 90% of the water for reuse purposes.

#### Silicon Savannah Intelligent Operations Centre



A core component hub that manage the Konza Technopolis smart city's operations and infrastructure leveraging data and technology to improve efficiency and services.

#### **The Power Distribution Substation**



The Konza smart Distribution Substation with a capacity of 120 MW. It uses the latest technology in safety by employing gas insulation allowing it to have a minimal footprint and high capacity.

#### The Furnished Apartments



28 units Furnished apartment block currently completed and ready to let.

## The Silicon Savannah Experience Centre



A centre for visitors to experience the technology and infrastructure of the Konza Technopolis smart city. It serves as a demonstration site for the city's smart features, such as its data centre, waste water reclamation facility, and security systems.

## The Streetscape and Subsurface Utilities



Elaborate streetscapes comprising of over 40 km of, road network, street lighting, landscaping of streets and parks starring a green transit corridor to enable both motorised and non-motorised transport in the city and a fully-fledged Bus Rapid Transit (BRT) Corridor.

Utility network for smart city standards comprising 170 km Drainage and water supply system; 15 km Irrigation and reuse System; 6 km Utility Tunnel containing fibre optic network, electrical network, power systems, solid waste management, drainage and water supply system among others.

#### **INVEST AT KONZA**

#### **Konza Technopolis Development Authority**

7th floor, The Cradle, Nairobi-Mombasa Road, Konza | P.O. Box 1 – 90150, Konza Technopolis, Kenya | **Office** Tel: +254 111 121 100 | **Email:** Invest@Konza.go.ke | **Web: www.konza.go.ke** 



# Congratulations

to Konza Technopolis on your remarkable achievements and continued innovation in building Kenya's smart city of the future. As GS1 Kenya, we celebrate this milestone with you and reaffirm our partnership in driving traceability and data management solutions that power transparency, efficiency, and sustainable growth across Kenya's digital ecosystem.

#### ABOUT US

We are a global, not-for-profit organization with the aim of enhancing traceability and proper data management by supporting the adoption of GS1 Standards and usage across all industries in the supply chain

#### **OUR SECTORS**













struction Academia

#### CONTACT:

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# Konza Technopolis at a glance

onza Technopolis is a 5000acre smart city, strategically located in Konza, 67 kilometers from Nairobi along the Nairobi-Mombasa highway.

As a key flagship project of Kenya's Vision 2030, Konza Technopolis aims to contribute towards the transformation of Kenya into a newly industrializing, middle-income county providing a high quality of life to all its citizens in a clean and secure environment.

Konza Technopolis is master planned as a 'work-live-and-play' location. The land is zoned for various uses, including technology, education, residential, commercial, mixed-use developments and light industry, ensuring strategic alignment with investor needs.

Investors get flexible leasing terms of up to 90 years, providing security of tenor for long-tenor investments.

The Technopolis features the 1,000-acre wildlife corridor, open parks and green spaces which provide natural open areas for residents and workers.

Currently, Konza Technopolis has over 70 investors, who include local and foreign enterprises, corporate entities, joint ventures, government agencies, and individuals.

In July 2025, the Kenya Civil

Aviation Authority (KCAA) officially gazetted Konza Technopolis as the country's first National Drone Corridor.

At full completion, Konza Technopolis is projected to be home to at least 240,000 direct residents.

The Konza One Stop Shop is a fully integrated service centre designed to facilitate investment end-to-end under one roof. The centre facilitates investors to obtain approvals, licenses, permits and incentives, allowing them to complete their entire investment journey without physically visiting multiple offices.

#### World-class infrastructure

The Phase I developments that were launched last week include underground utility tunnels, a waste-water reclamation facility, a water treatment plant that treats water to WHO portable standards, a vacuum-enabled solid waste collection system, the Konza Experience Centre, 40km of streetscape, an athletes field and furnished apartments, among others

#### A rapidly developing academia, research and innovation hub

Konza Technopolis hosts three Universities – Open University of Kenya, Kenya Advanced Institute of



Science and Technology, and Riara University. The education band allows for other developments, from tertiary level to postgraduate and advanced levels.

#### Digital transformation

Konza Technopolis hosts a fully operational, Tier III certified National Data Centre, which provides high-quality cloud computing services to both government institutions and private enterprises.

This infrastructure supports the storage and processing power needed for data-driven innovation.

Konza has collaborated with partners to deliver over 300 digital hubs present in all the 47 counties.



#### Silicon Savannah Woman

KoTDA launched the Silicon Savannah Woman, an initiative to empower women across diverse sectors, including business, technology, and the creative industry.



#### Why Konza Technopolis

- ✓ Master-planned city with sustainable smart city infrastructure
- ✓ Special Economic Zone (SEZ) and Export Processing Zone (EPZ) incentives
- One-Stop-Shop services for investor support and ease of doing business
- ✓ Strategically located 67km from Nairobi along the Nairobi-Mombasa highway.
- ✓ Proximity to major transport hubs including the Jomo Kenyatta International Airport (appx 47km), The Standard Gauge Railway station (appx 21km) and the Metre Gauge Railway station (appx 7km)
- ✓ Serviced parcels of land, availed on a long-term lease basis up to 90 years
- $\checkmark$  City-wide green certification

#### **INVEST AT KONZA**

#### Konza Technopolis Development Authority

7th floor, The Cradle, Nairobi-Mombasa Road, Konza P.O. Box 1 – 90150, Konza Technopolis, Kenya

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Web: www.konza.go.ke









#### **INVESTMENT OPPORTUNITIES AT KONZA TECHNOPOLIS**



ICT/IT based manufacturing, products and services



Smart City facilities and Utilities: Smart transport, lighting, energy, water, utilities, data among others



Life Sciences

Research centres, Biotechnology, Medicine, Telemedicine, Pharmaceuticals, Hospitals among others



#### Agricultural Tech Park

Centres of Excellence, Research Centres, Food Technology, Value addition, Agro-processing



Education sector: Universities, Technical Institutions, Colleges and Schools



**Engineering services** 



Light Manufacturing, Industrial Parks and Logistics



Robotics



**Financial Services** 



**Enterprise Incubation** 



Real Estate

Residential, Commercial and Mixed Use facilities, Retail establishments, Hotels & Convention Centers



Film,
Entertainment &
Recreational
facilities



Use of Konza's world class Tier III Data Centre



#### Its time to Invest in Konza Technopolis...Here's how



Direct Investments through lease of land for projects and developments

Allocation of land through PPP arrangements



Renting of space in Konza Technopolis



Partnerships on programs and initiatives



Through the Data Centre solutions and partnerships



Supporting the innovation community, start ups and actors



Setting up of business activities which include Offices, Business Process Outsourcing Centers, emobility, hospitality among others



#### Congratulating Konza Technopolis on the Launch of the Key Strategic Project in Phase 1

The Governing Council, Staff, and Partners of the African Centre for Technology Studies (ACTS) extend warm congratulations to the Konza Technopolis Development Authority (KoTDA) on the successful launch of the Key Strategic Project in Phase 1 of Konza Technopolis – a landmark milestone in Kenya's journey toward becoming a knowledge-driven economy.

Our journey with Konza Technopolis began in 2023, when members of the ACTS Governing Council, led by Prof. Alfred Oteng-Yeboah, risited Konza to explore opportunities for collaboration and appraise its

value proposition. In 2025, ACTS relocated its head-quarters to Konza Technopolis, joining a community of innovators, researchers, and technology leaders who are shaping the continent's sustainable development future. This move symbolized notonly our confidence in the Konza ecosystem but also our commitment to building and strengthening Kenya's innovation and knowledge economy fromwithin.

key programmes, including the Gender, Youth and Inclusive Development (GYID) Programme. Its flagship Green and Digital Innovation Hub (gDIH) supports MS-MEs in their green and digital transitions across sectors.
Additionally, the ACTS Al
Institute (ACAII), launched
in July 2025, is dedicated
to advancing responsible Al
research, policy, and innovation aligned with African
values.

We celebrate
our shared

We celebrate our shared journey, working journey, working with KoT-DA to advance a connected, sustainable, and innovation-led Africa.

Prof. Tom Migun Ogada, Executive Director, African Centre for Technology Studies (ACTS) www.acts-net.org Science. Policy.

Innovation. Impact.

We celebrate our shared journey, working with KoTDA to advance a connected, sustainable, and innovation-led

Africa.









to Konza Technopolis on the Launch of the Key Strategic Project in Phase 1





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#### www.gdfkenya.com

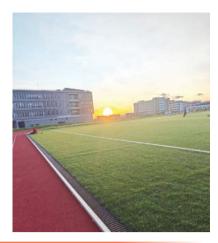
Genesis Design Factory Ltd is a Kenyan Creative Technology Company investing in Research & Development to transform how stories, education, and innovation are delivered across Africa.

We pioneer immersive technologies - from virtual production and creative infrastructure to digital learning ecosystems that empower youth, enable industries, and position Kenya as a continental hub for creative excellence.





The Konza Life Sciences and Pharmaceutical Park will bring together players in Life Sciences for production of Bio-Pharma products, including **Active Pharmaceutical** Ingredients (APIs).



#### Konza cloud







#### ADVERTISEMENT OF PROGRAMMES AND INVITATION FOR APPLICATIONS

The Open University of Kenya (OUK) is a specialised public University Chartered in August 2023. Located in Konza Technopolis, the University offers quality, affordable, flexible, accessible, inclusive and self-paced online courses and programmes to Kenyan citizens and beyond. Applications are invited for admission into the listed undergraduate programmes:

#### School of Science and Technology

- 1. Bachelor of Data Science
- 2. Bachelor of Science in Cyber Security and **Digital Forensics**
- 3. Bachelor of Science in Mathematics and Computing
- 4. Bachelor of Science in Interactive Media Technologies
- 5. Bachelor of Science in Computer Science  $6.\,Bachelor\,of\,Agri-Technology\,and\,Food\,Systems$
- School of Education

4. Bachelor of Commerce

1. Bachelor of Technology Education

School of Business and Economics

2. Bachelor of Economics and Statistics

3. Bachelor of Economics and Data Science

1. Bachelor of Business and Entrepreneurship

The duration of each programme is up to four (4)academic years, with annual fees ranging between Kshs 79,000 and Kshs 86,000.

The University also offers Professional Development Courses, ICT Professional Certifications, Postgraduate Diplomas, Masters and PhD programmes.

Applications are invited for admission via https://admissions.ouk.ac.ke/login

The Open University of Kenya (OUK) congratulates Konza Technopolis on the

#### Official Launch of Phase 1 Development Projects.

As Kenya's premier fully online public University proudly domiciled within the Technopolis, we  $celebrate\ this\ milestone\ and\ look\ forward\ to\ advancing\ shared\ goals\ in\ innovation, sustainability$ and digital excellence.

For more information, visit https://ouk.ac.ke or call +254 702 212 212/0703 211 211

Email: admissions@ouk.ac.ke or info@ouk.ac.ke



#### Riara University at Konza Technopolis

At Konza, Riara University continues to advance its mission of producing employable, entrepreneurial, and ethical leaders, equipped with the skills and mindset to thrive in the global economy.

#### Who we are

Riara University is a Chartered Private University

**Our Slogan:** Nurturing Innovators

Our Mission: Empowering Lives; Impacting Communities

Our Goal: To become the Innovations and Start-ups University of Africa

#### **Guiding Ethos**

#### **Our locations**

Main Campus Konza Technopolis, Nairobi-MombasaHighway, Machakos

**Alumni Tracer Study** 

#### **Our Programmes**

Master's and Bachelor's Degree

- Master of Arts in International
  Relations and Diplomacy
  Master of Science in Data Science &
  Computational Intelligence
  Bachelor of Business Administration
  Bachelor of Laws (LLB)
  Bachelor of Business Information
  Technology (BBIT)
  Bachelor of Science in Computer
  Science

- Science Bachelor of Arts in International Relations & Diplomacy Bachelor of Communication and Multimedia Journalism

ming Master's Degree Programmes Master of Laws (LLM) Master of Business Administration (MBA)



**APPLY NOW!** 

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# Dar Al Handasah Consultants and KoTDA: A visionary partnership for shaping Kenya's smart urban future





onza Technopolis stands as one of Kenya's most ambitious undertakings, a next-generation smart city that is bringing the future closer to today.

Planned to promote innovation, sustainability, and economic diversification, Konza Technopolis embodies the nation's drive to create an inclusive knowledge economy.

For nearly a decade, It's Dar Al Handasah Consultants (Shair and partners) has walked this journey alongside the Konza Technopolis Development Authority (KoTDA), transforming an inspiring national vision into a working model of what the cities of tomorrow can be: Digitally driven, resilient, and sustainable.

#### A global partner with a local commitment

Dar is one of the world's leading consultancies in design, planning, engineering, sustainability, project management, and digital transformation. With a global workforce, a strong local presence, and operations spanning 60 offices worldwide, Darbringstogether more than 10,000 professionals united by a shared purpose: To design and deliver projects that improve lives, empower communities, and advance sustainable development.

Over the decades, the firm has partnered with governments, institutions, and privatesector leaders to plan and build transformative environments from cities and transport systems to critical infrastructure and water networks - helping societies move forward with resilience and confidence. Dar is also the founder and a proud member of Sidara, a global collective of more than 21,500 specialists across 60 countries dedicated to shaping a better world where humanity and nature thrive together.

Guided by this ethos, Dar continues to drive progress (in Kenya and across the world) by engineering solutions that serve people, strengthen communities, and build a smarter, more sustainable future for all.

#### $A\,decade\,of\,collaboration\,and\,progress$

Dar's partnership with KoTDA began in 2016, when the firm was appointed primary consultant for the design, contract administration, and construction supervision of Phase 1A's streetscapes, subsurface infrastructure, and Kenya's first wastewater reclamation plant. Two years later, Dar supported KoTDA in procuring the EPCF (Engineering, Procurement, Construction, and Financing) contractor to implement Phase 1 infrastructure, including streetscapes, parks, water and wastewater treatment plants, and a pneumatic solid-waste handling facility. Since then, Dar has continued to serve as Employer's Representative, providing worldclass technical and contractual support to bring the city's vision to life.

This long-standing collaboration represents a shared commitment to building the foundations of a new urban era for Kenya, where smart infrastructure meets social and environmental responsibility.

#### Engineering the foundations of smart urban growth

Guided by Kenya's Vision 2030, Konza Technopolis embodies the nation's commitment to innovation-driven growth – a city designed not only to host technology but to enable it. Within this vision, Dar's support was practical within enduring systems that will sustain both the economy and society for generations. The firm's work established the infrastructure, technology, and governance frameworks of a truly smart and

sustainable city. In practice, this work was realised through four

main pillars:

# 1. Integrated Planning and Engineering: Comprehensive support covered master planning, infrastructure design, utilities, and digital integration, guaranteeing that physical and digital networks operate as one coordinated system, from energy-efficient transport networks and resilient water systems to data-driven urban management tools.

2. Sustainability and Resilience:
Sustainability was built into every layer of the project through renewable energy, circular waste management systems, green building codes, and smart mobility systems, all aligned with Kenya's Vision 2030, Bottom Up Economic Transformation Agenda (BETA), and the UN Sustainable Development Goals (SDGs).

This commitment positioned the project as a benchmark for climate-resilient and inclusive growth.

#### 3. Local Empowerment and Capacity Building: Beyond design and supervision, Dar built local capacity by collaborating with local partners such as Design Source Ltd. This helped entrench a local knowledge base for smart-city governance and digital-infrastructure maintenance, ensuring longterm self-reliance for Konza's future. This long-standing collaboration represents a shared commitment to building the foundations of a new urban era for Kenya, where smart infrastructure meets social and environmental responsibility.

4. Innovation and Digital Transformation: Advanced tools such as IoT monitoring, GIS planning, and real-time infrastructure management

systems introduced predictive maintenance, efficient resource use, and responsive public services, defining a new standard for adaptive, datadriven city operations.

#### A shared vision for Kenya's future As Kenya celebrates this important

milestone, Dar extends its heartfelt congratulations to His Excellency Dr William S. Ruto, the Ministry of ICT and Digital Economy, and the Konza Technopolis Development Authority, on the official opening of Konza Technopolis Phase 1 Infrastructure.

Always ready to contribute to the planning and delivery of smart, resilient, and people-centred cities, Dar remains committed to supporting the next chapters of Konza Technopolis' future, Kenya's progress, and the broader transformation of urban futures across the region and beyond.



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### In pictures



H.E Dr. William Ruto Commissions the Power Distribution Sub-Station.



Laying of the foundation stone at the Konza Technopolis affordable housing project.



Planting of the ceremonial tree at the Konza Technopolis public park.



A tour of Africa's first automatic solid waste management facility.



Governor of Kajiado County, His **Excellency Joseph** Ole Lenku



Governor of Makueni County, His **Excellency Mutula** Kilonzo Jnr.



Cabinet Secretary, Ministry of Lands, Public Works, Housing and Urban Development Hon. Alice Wahome.



Cabinet Secretary, Ministry of Information, the Digital Economy, Hon, William Kabogo,



Principal Secretary, State Department for ICT & the Digital Communications and Economy, Eng John



Konza Technopolis Development Authority CEO, John Paul Okwiri.



Official opening of the Silicon Savannah Intelligent Operations Centre.

#### **INVEST AT KONZA**

**Konza Technopolis Development Authority** 

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## **KCB** BANK

#### **Congratulations to Konza Technopolis** on the Official Launch of Phase 1 **Development Projects**

KCB Bank Kenya proudly celebrates this landmark achievement with Konza Technopolis which is a major step toward establishing Kenya as a leading technology hub by creating a sustainable, digitally driven city with state-of-the-art infrastructure.

As a trusted financial partner, KCB facilitates transformative national advancements by providing innovative financing, infrastructure assistance, and sustainable investment solutions that drive growth and progress in the region.



#### The Konza Technopolis Special Economic **Zone and Export Processing Zone**

he Konza Technopolis Industrial Park is poised for massive growth with its designation as a Special Economic Zone and the recent gazettement of the Konza Technopolis Export Processing Zone.

Investor projects underway include a development by LuckyDJX EPZ, the first Export Processing Zone Enterprise within Konza Technopolis which is undertaking a major development that spans diverse sectors, including power, textiles, and pharmaceuticals.

This landmark investment will create 10,000 new, direct employment opportunities which will be available as from December 2025. The investment integrates advanced technology in its infrastructure, operations and management and is on course towards certification as a 'Green' facility. Beyond creating job opportunities, the investment shall enhance local supply chains and solidify Kenya's position as a competitive force in the global export market.



# Congratulations

to Konza Technopolis on The Official Launch of Phase 1 Development Projects

As the first Export Processing Zone Enterprise at The Konza Technopolis EPZ, we celebrate this milestone with you and are proud to be part of a sustainable and technology-driven manufacturing hub.

> For enquiries, please contact us through eyetop988@gmail.com

For People. For Better.