

# ARABAFRICAN FOR INVESTMENT AND DEVELOPMENT HOLDING (AACID)







Ambitious for sustainable, innovation-led future with unique business models by diversifying Africa's economy across multiple industries.

# WHATWE DO?

"AACID" Holding Company Includes a number of shareholders and investors in the Republic of Sudan and abroad, with a primarily view to invest in the exchange of benefits between the States of the region, therefore facilitate the activation of economic diversification, between the Arab States and Africa on one side, and the Arab Islamic finance funds and on the other side, through smart partnerships between the public sector and the private sector in the areas of agriculture, energy, communication services and infrastructure.

# **OUR IDENTITY**

#### Our Vision

To be a catalyst and an essential pillar for change to contribute to the achievement of sustainable development on the African continent.

#### Our Mission

To build and manage secure and valuable investment portfolios in Sudan and Africa for projects of a diverse nature, aiming to ensure maximum benefits, fewer risks as well as economic, political, and social benefits for Sudan and countries in the region.

# Our Ideology and Values

We Have an **Ambition** to embrace and drive **Change** while building **Trust** for **Innovative** solutions that add value with **Excellence**.

- Ambition: to shape a sustainable future for Africa.
- -Change: we must think and act differently to create our brighter future.
- Trust: We will never promise something we can't do.
- -Innovation: Our motto has always been innovation, not imitation, we turn creative and innovative thinking into reality, by introducing new ideas and solutions.
- -Excellence: We strive for excellence in everything we do and are passionate about delivering quality results.



# OUR BUSINESS SECTORS

#### **1.ICT**

We offer cutting edge technologies that is designed and integrated specifically to meet African environmental challenges. We are working hand-in-hand with local service providers to deliver reliable and affordable communication services from infrastructure of fiber optics and mobile/fixed access networks to vertical value-added systems and applications that boost the utilization of communication infrastructure.

We're looking forward along with our local partners to be the most trusted services provider that helps end-users, from both individuals and corporates, giving them the opportunity to communicate better and more space to focus on their core activities and maximize benefits.

As Nokia Networks partner, AACID offers a full range of ICT solution including but not limited to fiber optics infrastructure, 2G,3G,4G, and 5G mobile networks, voice and data fixed networks, content delivery and value-added service platforms, data centers, and e-government infrastructure.



# 2. RENEWABLE ENERGY

Energy consumption and availability present a major challenge in Africa both for home and industrial use.

AACID through its technical subsidiaries are investing in sustainable power solutions from the production of solar panels, to design, installation and operation of power plants producing tens of megawatts of clean energy.

In order to optimize the supply chain for the renewable projects AACID is working to establish a manufacturing facility in Africa for solar panels and steel fabrications with flexible production lines scaled up in phases that will gradually reduce the costs per unit produced, increasing the market share of the product, and relying on local raw materials rather than importing manufactured materials.

# 3. AGRICULTURAL

AACID employ advanced technologies in agriculture to overcome infrastructure challenges in Africa and reduce the operation cost and in-crease productivity either through projects of direct cultivation or partnership with local cultivator providing them the required technologies and infrastructure services like irrigation.

AACID is accompanying international standards in its process from early beginning to ensure competition of the production in the global market.

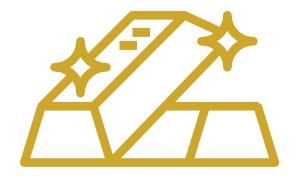
One model that AACID is currently applying with aim to make investment in agriculture of better returns and less risk is the provision of infrastructure in partnership with small and medium land.

owners, this model is being implemented in co- operation with the Micro-finance Institutes and civil society organizations.

The program includes development of selected lands for agriculture through utilization of practical, efficient and easy to operate technologies

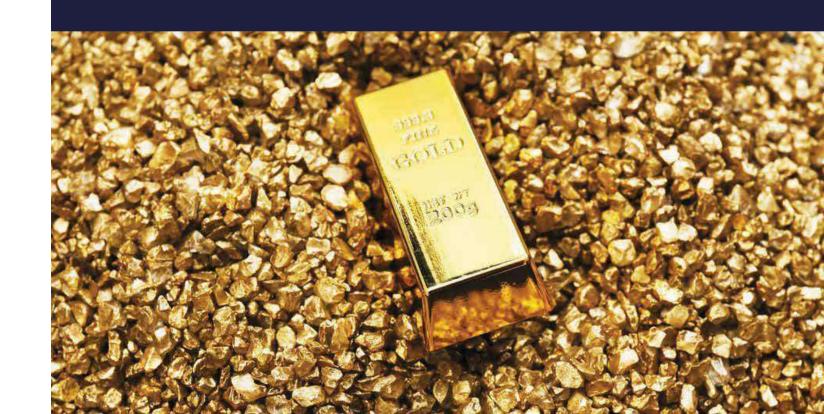
#### 4.MINING

AACID have started with gold mining targeting 10 tons by 2022, to diversify its assets portfolio. At the same time the company have planned to mine for industrial minerals, by which AACID can fulfill all the needs of raw materials to the production towers, solar panels and other components required for the projects executed within Africa by AACID or any other institutions.





This is part of AACID's strategic plan, which seeks a better control over the supplies and to enrich the local trade volume within Africa, which shall bring additional benefit to local communities and achieve higher efficiency for the projects and hence for our investments.



#### **AACID**





#### **MORGANTEL**

Offer turn-keysolution and managed end-to-end services to its customers, primarily focused on designing, implementing and operating mobile networks specifically in rural areas



#### **MORGAN ZONE**

A licensed Wi-Fi Operator, offers communications, computing, and storage infrastructure products and solutions along with over-the-top applications.



#### MORGAN SPACE

A licensed VSAT operator offers low cost satellite connectivity solutions in terms of: GSM back-hauling; broadband internet access for all business sectors including; Mobile Operators; Enterprises, NGOs, Financial Sectors and Government entities.



#### MORGAN LOGISTIC

Morgan Logistics is a subsidiary of AACID that offer third-party logistics and processing and warehousing, picking, packing, and shipping services to allow its customers to manage their supply chains most efficiently, using our advanced technology for the movement of goods.



#### **MORGAN UAE**

In charge of sourcing all needed equipment and materials from oversees with aim of unifying all AACID and its subsidiaries procurements to achieve economy of scale.



#### **AACID NIGER**

In charge of delivering Niger Telecoms - the national telecom provider - the extension and operation of its mobile and fiber network for a period of twenty years, beside other local ICT activities for private and public sectors.



#### **AACID CHAD**

Is forming a joint venture with the national telecom service provider to offer mobile, fiber, VSAT and fixed services



#### **AACID TURKEY**

s a company registered in 2018 in Istanbul, specialized in various Commercial (Ticaret) business and supply chain operations.

It's main aim is to establish links with Partners & Suppliers in Turkey and other countries to provide to connect between Tur- key/Europe and African countries. It also provides support to AACID Holding & its subsidiaries various operations in Africa.



#### Nahda

A company working in the field of investment and finance, offering a reliable and trustful stream of data and studies aiming to establish service and productive projects using advance methodologies and techniques to achieve sustainability and improving community life standard.



#### **AEMIT**

Specialized in renewable energy and telecommunications infrastructure. Design, install, maintain and support all sizes of solar systems and telecommunications infrastructure.



#### **AWG UK**

Is a UK-Based company that provides cryptocurrencies front-to-back Services built on (innovative) technologies that are unique in the market, and using **Halal** models built on the concept of a "trust factor" which will bring stability and sustainability to the platform.



#### **PBAFRICA**

Specialized in Project & Business support services. The firm covers wide range of project support, from viability questions to operation and sustainment.



#### **SMART CITIES**

SMART Cities company aims to enable technology on each necessary aspect of people live making it easy, practical and enjoyable. And To be the broadest, most comprehensive, and safe digital communication platform in Sudan and Africa



#### **RED SEA**

is an industrial company that provides smart solutions with advance machineries providing high quality of material such as metal and electrical products, Red sea company is provide the best solution for infrastructures, telecommunications, electrical, constructions.... etc.



#### AWG

As one of Nahda's products for Sustainable Development, Nahda manages AWG products in the infrastructure sectors.

#### AWG is the pinnacle of things

It is an abbreviation of Africa Wealth Guaranteed Focusing in investing in Africa for assets, using green technology.

#### Nahda for Sustainable Development vision, The owner of AWG products:

To be one of the innovators in the management and development of Sudan's wealth, assets, and resources using the concepts and methodologies of sustainable development.

#### One of Nahda's instruments is AWG Sukuk divided into:

- AWG Renewable Energy
- AWG Agricultural
- AWG Telecom

Where the Sukuk are built on Sharia-principles to help in financing and developing sustainable projects that facilitate the participation of surplus funds from banks, institutions, and individuals in entering into public-private partnerships and bot projects for development in the infrastructure of Sudan and African countries.





# **AWG SUKUK**

### Renewable Energy Investment Fund

It is a closed-ended medium-term investment fund known as Africa Wealth Guaranteed (AWG), as part of Sudan's Sustainable Development Program. Adopted by the Arab African Company for investment and development in cooperation with Sanable company a subsidiary of Bank of Khartoum, it is one of a series of financial funds and portfolios that the company intends to launch to finance sustainable development projects in various sectors.

# About the fund

The fund aims to increase production rates and reach the maximum production capacity and maintain the sustainability of the electricity supply in the country.

- The Fund is two years
- The capital of the fund is 4,750,000,000 SDG.
- The price of the suk is 500 SDG.

# Company objectives

By offering this fund, the company aims to provide resources to be used in the design, construction, operation and production of electricity through green renewable energy as an alternative to gasoline generators in agricultural projects, mining areas, communication towers, factories and others.

# Off grid SGC



# What is Off-Grid SGC?

Off Grid SGC is a SMART, GREEN, Mobile Compatible Solution that provides renewable power supply and Communication solutions integrated into One unit.

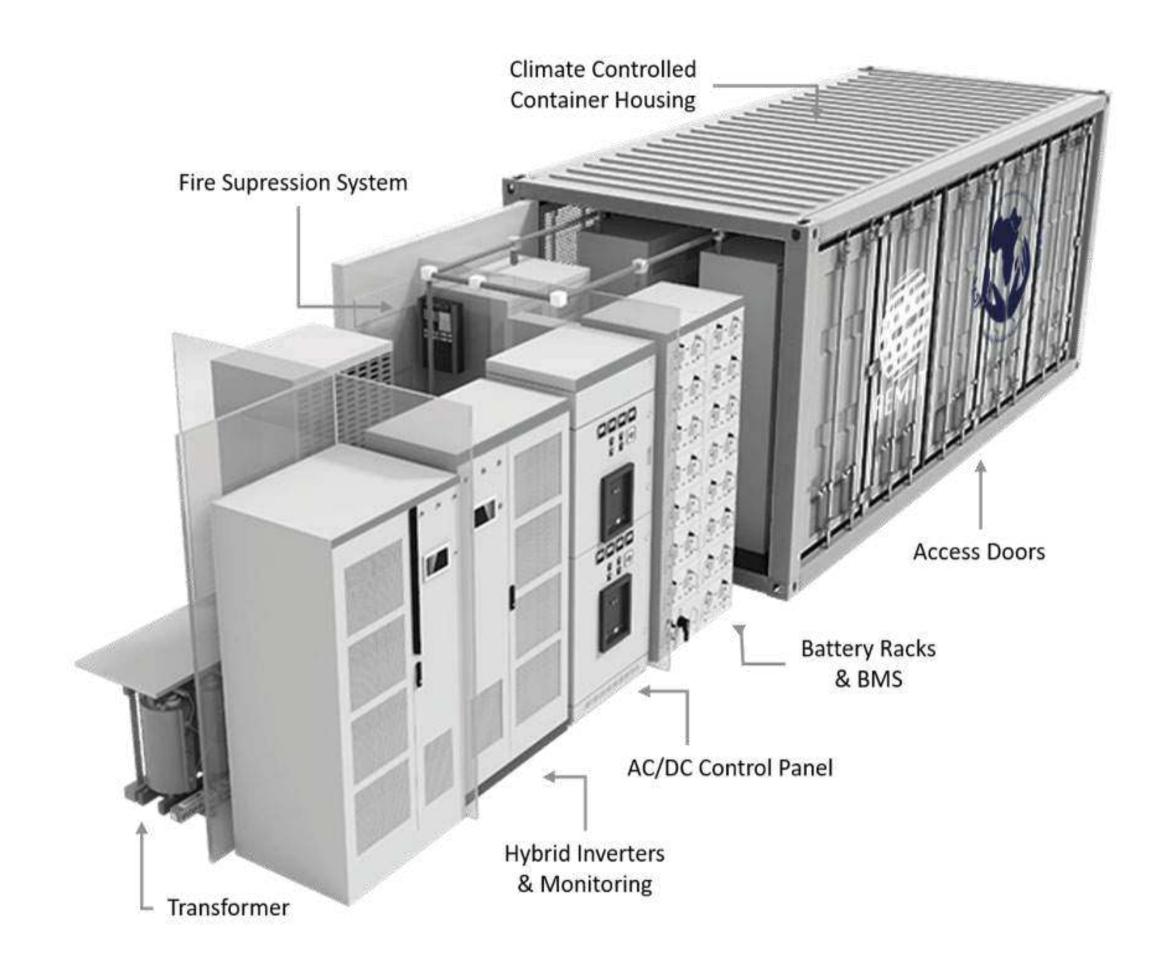
Off Grid SGC is a fully customized, heat insulated and air conditioned mobile container that will act as THE solution for all Off grid industrial and agricultural applications power and communication needs.

Off Grid SGC is a fully integrated plug-and-play off-grid system a with 24/7 power supply and communication connectivity solutions that are integrated to serve many agricultural and industrial purposes. Its also designed for instant and immediate deployment



Scan here to know more about Off-Grid SGC





# **OUR PROJECTS**

#### MTN - ZTE Nokia Swap: (AACID)

AACID and NOKIA Networks joint project to partially swap telecommunication equipment's in more than 859 sites around Sudan for MTN Sudan.

The project consists of TURN KEY Services for GSM Stations across the Sudanese territory and according to MTN SUDAN SPECS.

The implementation of service offered by NOKIA Networks and MICT (AACID subsidiary) to MTN Sudan includes installation, commissioning, integration and testing.

AACID responsible for the Selection & construction of BTS including survey, site acquisition, implementation, testing & commissioning and handover the site to MTN maintenance stations

#### MTN MS - (Morgan Space):

Morgan Space manages MTN's VSAT network providing:

Technical support Field maintenance

Monitoring - Optimization - Consumers

Morgan Space covering 81% from mining areas
serving at least 1000 users.



# ZAIN - The Sudanese Mobile Telephone Co. Ltd USF: (Morgan TEL)

ZAIN Sudan established public land mobile networks as defined here in using infrastructure equipment to internationally recognized standards. The project implemented by Morgan TEL one of AACID Holding subsidiaries.

Manufactured and supplies equipment done by AACID, install, commission and test the same done by Morgan TEL in accordance with the ZAIN requirements and to the agreed international standards.



# ZAIN USF01 and USF02 - (Morgan Space)

Morgan Space is one of the first companies to participate in NTC project (USF) to use VSAT technology to expand. coverage in peripheral areas.







































COMPANY PROFILE | 2023









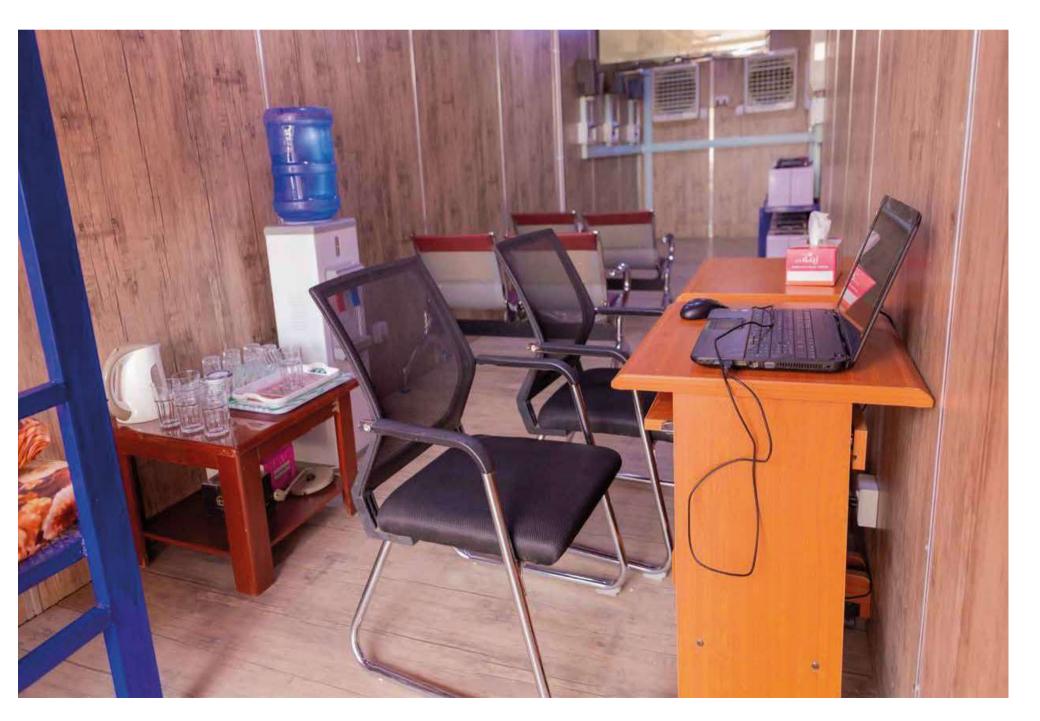












COMPANY PROFILE | 2022



# Thank you

# CONTACTUS

- info@aacidholding.com
   info@aaci
- www.aacidholding.com
- Hai Alshaty, Block 11, Building No. 30 Khartoum, Sudan

