



BRAND &
COMPANY
DESIGNS



KINEM
ROBOTICS

ADVANCED AND CUSTOM-DESIGNED
MADE ROBOTIC MACHINERY

INITIAL TARGET MARKET

SCALE OF OPPORTUNITY

The Australian government is investing heavily in autonomous and uncrewed systems, including armed systems, with expenditures projected to exceed \$10 billion as part of a comprehensive defence capability enhancement plan.

Australian robotics market size: 237.90 million, with a compound annual growth rate (CAGR) of 25.64% expected through 2030.

MACRO OPPORTUNITY

The Asia-Pacific defense robotics market is expected to reach \$87.2 billion by 2032 with a compound annual growth rate (CAGR) of 12.8%.

OUR SECTOR FOCUS

The global defence robotics market is expected to reach USD 36000 million in 2032, exhibiting a CAGR of 7.73%

GLOBAL NON-INDUSTRIAL ROBOTICS MARKET REVENUE 2019-2025

By 2025, the global non-industrial robotics market size is slated to exceed 230 billion U.S. dollars.

GLOBAL AUTONOMOUS MOBILE ROBOT MARKET SIZE 2016-2028

The market is expected to grow at a compound annual growth rate (CAGR) of around 23 percent, reaching the size of over 10.5 billion U.S. dollars by 2028.

North America had the largest share of the mobile robot market in 2017, standing at 913.7 million U.S. dollars. Such robots have a wide range of uses in the military and various industries, including health services or the logistics industry. The Asian-Pacific region will be the fastest growing market between 2018 and 2023, surpassing 2.4 billion U.S. dollars in 2023.

OUR BUSINESS/TECHNOLOGY

KINEM Robotics is a Perth-based bespoke R&D-focused consultancy dedicated to creating advanced and custom-designed and made robotic machinery.

Through innovative R&D of advanced and custom-made robotic machinery, we provide tailored advisory solutions that enhance applications in the agriculture, defence, emergency and disaster response, law enforcement, mining, and subsea domains.

SERVICES

MECHATRONICS PROJECT PLANNING

Complex mechatronic devices data calculations and automation products' selection.

UNCONVENTIONAL ROBOTICS DEVELOPMENT

modern autonomous machinery development for challenging applications and dangerous environments

PLC PROGRAMMING

Machinery logic programming with CODESYS development environment, according to the international industrial standard IEC 61131-3

AI SYSTEMS:

autonomous machinery to perception, reasoning, and smart interaction with other machines (swarm behavior) as well as the environment.

PITCH DECK

We create pitch decks, including sample pages like those developed for KINEM Robotics, to effectively present your vision, products, and services to potential investors and partners. Our designs are tailored to make a compelling impact.



CORPORATE PRESENTATIONS

We create professional company presentations, like the one developed for PAANZ and Ti2, to clearly communicate your mission, offerings, and industry value. Our designs are structured to engage your audience and reflect your brand with clarity and impact.



BUSINESS CARDS

We also design business cards, with examples including those crafted for iba, Tiz, and IICA. Our business cards are professional and visually appealing, leaving a lasting impression.



CAPABILITY STATEMENT

We created a capability statement for companies, highlighting their engineering expertise, innovative solutions, and comprehensive services across various industries. This document effectively showcases their strengths and capabilities to potential clients and partners.

Investment in 3ME Technology

3ME Technology charged for growth with \$21 million investment

In October 2021, The Australian Business Growth Fund (ABGF) and Clean Energy Finance Corporation (CEFC) invested \$21 million in 3ME Technology by way of a convertible note, with ABGF committing \$15 million, CEFC committing \$5 million and a family office committing \$1 million.

Project, Government & Industry Funding

Accelerating Commercialisation: \$800,000

- ACARP: \$100,000
- METS Ignited: \$700,000

Latest Capital Raising: \$21m of Growth Capital

- Australian Business Growth Fund
- Clean Energy Finance Corporation

Latest Government & Industry Funding

- NSW Gov, Regional Job Creation Fund (RJCF): \$4m
- ACARP: \$2.26m (follow on)
- METS Ignited: \$500,000 (follow on)

As part of the transaction, 3ME Technology appointed to its board, representatives from both ABGF and CEFC to provide strategic advice on its path to commercialisation and access to both investors' vast network in the clean energy and resources markets.

The growth capital from ABGF and CEFC has enabled 3ME to continue to commercialise and be a market-leading innovator in developing technology for its target markets and accelerate Australia's sovereign onshore battery manufacturing capabilities.

Product Lifecycle

Bladevolt[®] embodies sustainable building principles and smart design innovations. Our Blades boast unique features that facilitate efficient operation and streamlined testing processes. Encased in recyclable aluminium, our Blades are designed for easy redeployment in Static Energy Solutions, thus extending their lifespan beyond initial use and supporting grid power storage and green energy initiatives on various sites.



3ME Technology's design avoids permanent fixtures and markings on chemical cells, promoting sustainability and minimising warranty risk and thermal runaway incidents. We're actively pursuing local recycling partnerships to improve solar farm recycling, targeting an 80-90% recycling efficiency at end-of-life.





📍 14A Laverick Avenue
Tomago, NSW 2322

☎️ (02) 4964 8548 // 0447 265 359

✉️ niel.mukherjee@issystems.com.au

ABN 87 003 553 151

Newcastle | Wollongong | Perth

Get in touch



iba
Oceania

See the Big Picture

Get 360° Transparency with the iba System

iba Oceania Capability Statement

www.iba-oceania.com

Core Competencies:

iba Systems specialises in the development and deployment of the iba system, which includes hardware and software components for process data acquisition and analysis. The modular design and simple configuration of the iba system allow it to adapt comfortably to various tasks, making it scalable in size at any time.

Key competencies include:



Enhanced
productivity



Reduced
plant downtimes



Improved
and documented product quality



Saved
energy and raw materials



Prevention
of critical plant conditions



TECHNICAL SHEETS



We specialise in creating comprehensive product technical sheets, such as those developed for 3ME. These documents provide in-depth information on product specifications, features, and benefits, ensuring that your customers and stakeholders have a clear understanding of your offerings. Our technical sheets are designed to enhance product communication and support informed decision-making.



EDO MASK

+



GEARS



EDO MASK

+



NIGERIA



LOGO & STRAPLINE

We also offer logo and strapline design services, crafting distinctive brand identities that resonate with your target audience. Our designs capture the essence of your business, ensuring a strong and memorable brand presence.

Iwu
Industrial Park
Creating Opportunities for Prosperity

Iwu
Industrial Park
Creating Opportunities for prosperity in Manufacturing



Iwu
Industrial Park

Iwu
Industrial Park
Manufacturing Opportunities Prosperity

Iwu
Industrial Park
Manufacturing & Creating Opportunities for Prosperity

Work With Word Class Experts

LEARN MORE →



PROFIBUS

PROFIBUS is a standardized, open, digital communications system for all areas of application in manufacturing and process automation.



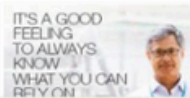
PROFINET

PROFINET is the innovative open standard for Industrial Ethernet. It satisfies all requirements of automation technology.



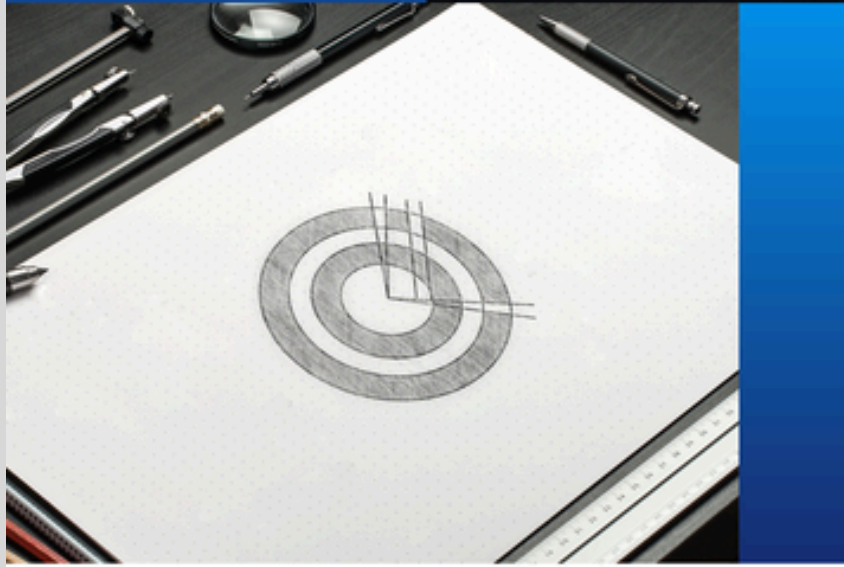
IO-LINK

IO-LINK is an independent sensor / actuator interface solution for use with with all automation technologies



BRAND DESIGN

We create comprehensive brand designs, including logos, stationery, and websites, to establish a cohesive and professional identity for your business. Our designs ensure consistency across all platforms, making your brand instantly recognisable and impactful.



CHIEF OJO - IGBINOBA INDUSTRIES

Home Expertise - Contact

ASSET & PROPERTY MANAGEMENT

Commercial & Industrial asset management

As asset management and maintenance specialists, we pride ourselves on forming strong partnerships with our customers to deliver the best solutions for their asset management needs, commercially & industrial. Services include sales & leasing, property management, valuation and providing strategic market and advisory services.



RE-DESIGN OF WEBSITE, COLATERAL & STATIONARY, DIGITAL MARKETING FOR CFFC INTERNATIONAL FREIGHT FORWARDERS



For your social engagement.

- Weddings
- Birthdays
- Sport Carnivals
- Corporate Gatherings
- Team Building Activities

VIEW BROCHURE

Contact us

- 🕒 9:00 am to 5:00 pm
- ✉ booking@eoic.ng
- ☎ 08131286186
- ☎ 08108127209



GET A QUOTE

FULL NAME* ORGANISATION NAME

EMAIL* PHONE

EVENT TYPE EVENT DATE

ESTIMATED BUDGET

TELL US ABOUT YOUR EVENT



ENQUIRE QUOTE

BRANDING & WEB DESIGN FOR ELIZABETH'S CENTRE