About Ducab

Key Points

- About Ducab
- Facilities
- Value added Services
- Clients & Projects
ABOUT DUCAB
About Ducab

- Callenders of Erith
- British Insulated Wire Company of Prescot
- British Insulated Cables Limited

Ref: merseysidemaritimemuseum.org.uk
DUCAB - A 100% UAE COMPANY

Ducab office and factories in Dubai & Abu Dhabi

Ducab Copper Rod

Ducab sales Offices and Joint Ventures:
- Bahrain
- Qatar
- Oman
- United Kingdom
- Kingdom of Saudi Arabia
- Australia
About Ducab

2015 Sales: AED 5.2 bn
Employs: 1500 people

Capacity: 115,000 conductor tonnes Second largest in the GCC

Copper Rod Capacity: 110,000 tonnes 50% sold externally

1979
Ducab formed as a joint venture between Dubai Government and BICC Group of the UK

2001
100% UAE company, jointly owned by Governments of Dubai & Abu Dhabi

2005
Ducab sets up the 2nd facility in Abu Dhabi Musaffah

2008
Ducab acquires its 3rd UAE facility and opens Copper Rod factory in Musaffah

2011
Ducab HV a joint venture with DEWA & ADWEA opened

2014
Acquires AEI Cables in UK www.aeicables.com

2015
Ducab Aluminum company to be opened
About Ducab

The Late Sheikh Rashid Bin Saeed Al Maktoum
Opening Ducab in 1979

Sheikh Hamdan Bin Rashid visiting Ducab in 1991

Sheikh Hamed Bin Zayed opening
Ducab M1 factory in 2005

Sheikh Hamed Bin Zayed Al Nahyan and Sheikh Majid Bin Mohammed Al maktoum Opening SCU factory in 2009
FACILITIES
Facilities - A World Class HV & EHV Factory
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EHV Type Test Facility - upto 600,000 volts
Located in KIZAD, Abu Dhabi, the plant is manufacturing Electrical Conductive (EC) grade and aluminum alloy rods, wires, and bare overhead conductors through environmentally friendly processes, using liquid aluminum supplied from the EMAL smelter in Taweelah.
- founded in 1929
- Manufacture of cables for the industrial sector, defence, construction, rail and oil and gas, emphasis on fire-performance products
- AEI’s clients include Britain’s Royal Navy and the London Underground transport network.
VALUE ADDED SERVICES
Value Added Services

- LV Power & Control cables
- MV/ HV/ EHV power cables
- Fire Resistant and Special cables
- Rubber Cables (1<sup>st</sup> manufacturer of Rubber cables in MENA Region)
- Power cables to nuclear power plants
- Copper rods and wires / Tinned Copper
- Aluminum Rods & over line conductors
Value Added Services

- **“Favorite Supplier”** – Long Term Purchasing Agreement
  A consistent supplier for ADWEA, DEWA, AADC & TRANSCO low & medium voltage cables
  Competitive in the Utilities sector as our share in the UAE is 65%

- **Trusted Cables Consultant**
  **1999** Ducab took part of the joint comity in order to redesign and change ADWEA Cable specification
  **2004** redesign for FEWA Transmission Department the un armored 33kV cable
  **2013** be part of setting the low voltage cable standards with ESMA Group
Value Added Services

Manufacturing & Business Excellence Strategy

- Benchmarking
- Continuous Improvement
- Training & Team Culture
- Lean Manufacturing
Value Added Services

- Local manufacturer – less logistic risk
- Secure and consistent quality supplies
- Reliable service with on-time delivery, realistic lead times.
- Flexibility
- Excellent technical support
- Dedicated sales and technical support personnel
- Copper Risk management
Value Added Services

- Ducab Jointer Academy
- Ducab Technical Support Advisory
- Morning @ Ducab Program
Value Added Services

QUALITY, AWARD AND CERTIFICATES
Value Added Services

“Made In UAE”

Abu Dhabi 2030 Vision
“continue supporting the expansion of the Industrial sector, contributing towards the Diversification of the economy of the Emirate of Abu Dhabi.”

Developing Knowledge Economy
Training and development of Nationals
Partnerships with Universities, Utilities
Partnering with the best customers

Developing Capability of UAE Industry
Serving infrastructure, Construction and Oil sectors
Developing new technologies - 60 year life cables for Barakah
Value Added Services
Projects – Clients List
We are proud to be part of the UAE’s Nuclear Energy Initiative
Projects

- JEBEL ALI PORT T3-Q10
  - Container Terminal Dubai

- AL MAFRAQ HOSPITAL
  - Project Expansion

- AL FALAH
  - Community

- ETIHAD RAILWAY PROJECT

- SOUTH SHAMKHA

- PRESIDENTIAL PALACE
Projects – International
Thank You