# Capability Statement

05 May 2020

# FUTURE ENGINEERING AND COMMUNICATION





## **Company Details**

Address: 7 Tamara Drive
COCKBURN CENTRAL WA. 6164 Australia

**Ph:** +61 8 9417 4999

**Email:** sales@futureau.com.au

Web: www.futureau.com.au

ICN Gateway Company ID: 80881

Employees: 87

**ABN:** 73 037 646 279

Locations: 6

## **Contacts**

#### Mr Craig Davies

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#### Mr Symon Townsend

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#### Local Manufacturer: Yes

**Exporter:** Yes

Works in Remote Locations: Yes

#### **FUTURE ENGINEERING AND COMMUNICATION**

Future Engineering & Communication (FEC) are specialist in the design, fabrication, supply and installation of:

- communication structures (towers, poles, guyed masts)
- overhead powerlines and transmission
- underground cabling and systems
- fibre optic cables (overhead (OPGW) and underground)
- Meteorological Wind monitoring infrastructure
- Infrastructure inspection and maintenance
- Rapidly deployed & special structures
- Project civil works

## **Summary**

Future Engineering and Communication (FEC) is an Australian based organisation that specialises in design, supply and installation of powerline infrastructure, lattice towers, steel monopoles, guyed masts, custom designed structures, underground powerlines and fibre optic cable installation for the communication, power, clean energy,

mining and oil and gas industries.

FEC is unique in that all works (design, fabrication and construction), are carried out in house by FEC personnel in all areas of Australia.

## **Description**

Future Engineering & Communication Pty Ltd is an Australian based organisation that specialises in Powerline Construction and the engineering design, fabrication, supply and installation of Lattice Towers, Steel Monopoles and Guyed Masts.

Our factory in Cockburn Central, Western Australia, uses quality Australian materials provided by accredited suppliers to manufacture a full range of superior quality Lattice Towers, Poles, Guyed Masts and Accessories.

With 27 years experience, we not only aim to design and manufacture products of the

highest quality, we are also committed to talking with our customers to ensure that we

offer the most cost effective solutions that are fully tailored to our customers needs.

Every aspect of our operations is focused to ensure the end customer receives the best value solutions and services.

#### Industries Served

- > Clean Energy
- > Construction & Engineering
- > Defence
- >IT & Communications
- > Manufacturing
- > Mining
- >Oil, Gas & Energy
- > Rail
- > Steel
- > Water

## Facilities and Equipment

- > Offices
- > Workshop and factory
- > Stores and yard
- > Installation plant and equipment
- > Civil equipment
- > Powerline stringing equipment
- > Fibre installation equipment
- > Rigging Equipment
- > Transport vehicles
- > mobile plant

## **Products & Services**

- > Towers
- > Poles
- > Guyed masts
- > Transmission structures
- > Communication structures
- > Powerlines

## **Major Clients**

- > Ansaldo STS
- > BHP Billiton
- > Downer Group
- > Ericsson
- > Essential Energy
- > Fortescue Metals Group (FMG)
- > Horizon Power
- > NSW Police Force
- > Optus
- > Rio Tinto
- > Santos
- > Telstra
- > Vodafone
- > Vestas
- > Western Power

## **FUTURE ENGINEERING AND COMMUNICATION**

## Accreditations

- > ISO 9001
- > AS/NZS 4801
- > ISO 14001
- > Australian Made

#### **FUTURE ENGINEERING AND COMMUNICATION**

## **Previous Significant Projects**

## 2020 Walkaway Powerline \$3,000,000

#### Client: Western Power

Design, supply and installation of 16 new transmission towers and stringing.

## 2012 Mumbida Wind Farm \$3,000,000

#### **Client: Western Power**

Supply and installation of 6km 132kV dual circuit overhead powerline and 50m communications tower

### 2011 Hope Downs 4 \$20,000,000

#### **Client: Rio Tinto**

Design, supply and install 35km of 33kV overhead powerline, 20km of underground cable, fibre optic cables and communication structures

## 2019 Substation upgrades and civil

# Substation upgrades and civil works \$3,000,000

#### **Client: Western Power**

Various substation works and associated civil works

#### 2019

# Wind Monitoring Masts and Equipment \$4,000,000

#### **Client: Vestas**

Design, fabricate, supply and install numerous Meteorological Wind Monitoring Masts up to 140m high, including equipment installation and commission.

### 2009 Mobile Rollout \$6,000,000

#### **Client: Optus**

Design and supply 120 x self supporting towers, monopoles and guyed masts (ongoing)





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