



Eilbeck
CRANES

“One Company, Many Locations, Global Service”

EC  GLOBAL



Eilbeck Cranes' History



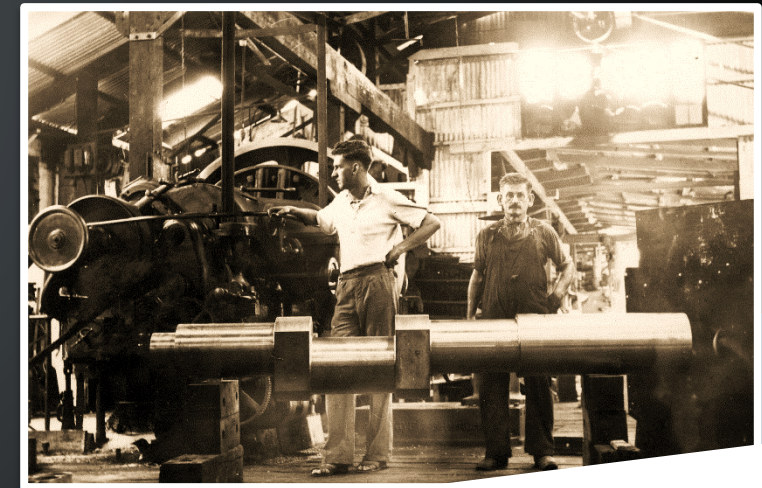
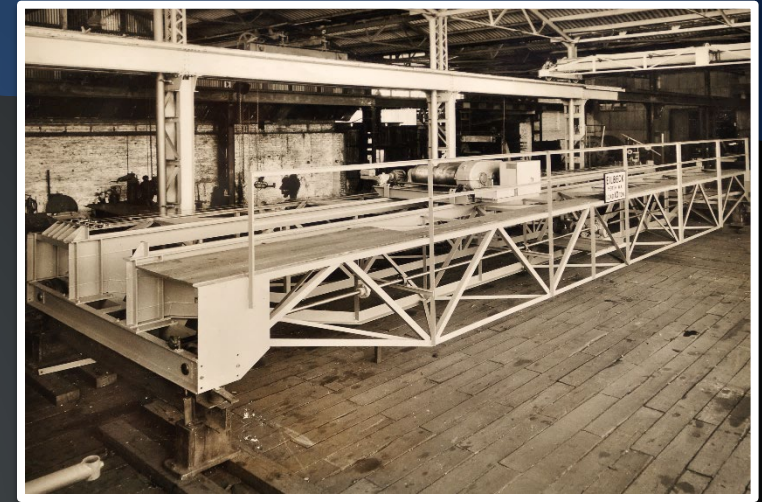
Early 1900's Capstan Winch at the Eilbeck's Factory in John St, Perth



Since its establishment by Tom Eilbeck in 1907, the company has seen three generations of Tom Eilbeck at the helm and has become an industry leader in the Australian crane market due to engineering and manufacturing excellence. The Eilbeck family's traditional attitude towards hard work has laid the foundation and sets the tone of the company.

Eilbeck Cranes attracts people passionate about their professions with a strong drive to advance and excel, achieving the very best outcomes and delivering the best quality products whether it be a small or grand project. This mindset also inherited by Tom's son Charlie who now takes the lead of the new high precision Machining Division, having brought to full swing production within just a few months following its inception and now undergoing further expansion to the already impressive capabilities.

Eilbeck Cranes' History



About Eilbeck Cranes

- 115 Years of experience and constant growth
- 100% Australian owned
- Manufacturer and designer of the largest bespoke cranes ever built in Australia
- ES Series Hoist for hazardous and non-hazardous area 3.2t to 160t
- Sole distributor of ABUS Crane Systems in Australia, New Zealand and Vietnam



Vision Statement

Become an industry leader in the Australian crane market by continually striving for engineering and manufacturing excellence.

Mission Statement

Profitable growth through superior customer service, innovation, quality and commitment with a team of passionate people who have a natural desire to create and achieve.



Products & Services



Cranes

- Overhead Cranes
- Gantry Cranes
- Jib Cranes

Winches

- Take Up Winches
- Capstan Winches
- Sheaves



Products & Services

Machining

Hoists

- Wire Rope Hoists
- Electric Chain Hoists
- Explosion Proof Hoists

Service

- Service and Preventative Maintenance
- Inspections
- Repairs
- Breakdown Call out 24/7
- Engineering, special bespoke designing and fabrications



Sites Manufacturing



- 5 fabrication facilities across the country
- Equipped to weld to both AS1554.1 and AS1554.5
- Equipped with steel shot and garnet blast booths
- Large paint bays
- Mechanical assembly areas
- Shrink fitting services
- State of the art CNC Machining Facility
- Largest and most modern machines and facilities throughout Australia
- Engineering Teams readily available to offer design and engineering services





Sites Manufacturing

- MELBOURNE 441 Dohertys Road, Laverton
- PERTH 28 Jackson Street, Manufacturing Facility
2000 m2 + 360 m2 office
- PERTH 11 Yelland Way, Manufacturing and Testing
Facility - 2336 m2 + 469 m2 office





Sites **Machining**

- SYDNEY 53 Lancaster Street
Machining, Manufacturing & Testing





Sites **Machining**

- SYDNEY 41 Broadhurst Road
Heavy Machining & Manufacturing

Sites **Machining**

- MOSS VALE 1 Red Fields Road
Heavy Machining & Manufacturing



Certifications

- ISO 9001:2015
- ISO 14001:2015
- ISO 45001:2018
- FPAL
- Australian Trusted Trader



Safety Management



Safe Working Practices is entrenched in Eilbeck's working culture:

- Safe Work Method Statements (SWMS)
- Job Safety Analysis (JSA)
- Take 5
- Job and product training
- Safe Working At Heights
- Low Voltage Rescue
- Toolbox meetings
- Safety Interactions
- Licensed Electricians

Quality Management



Eilbeck Cranes is committed to an advanced Quality, Health, Safety, and Environmental (QHSE) management system that underscores our dedication to continual enhancement and the pursuit of excellence in customer satisfaction. This comprehensive framework incorporates a meticulous pre-manufacturing review process, designed to proactively identify and address any design elements that may pose potential risks to quality, health, safety, or environmental integrity. Furthermore, rigorous audits, encompassing all operational facets, are periodically undertaken throughout the project lifecycle to ensure unwavering adherence to our esteemed QHSE benchmarks. While our protocols are engineered to substantially mitigate any discrepancies at project completion, our methodical strategy for promptly identifying and rectifying any anomalies guarantees that our clientele remains abreast of developments and is assured of an end product that epitomizes superior quality and safety standards.



- ISO 9001 Certificate
- ISO 45001 Health & Safety Certificate
- ISO 14001 Environment Certificate
- Quality Policy & Manual
- Work Instructions
- Project Quality Plan (Project Specific)
- Inspection Test Plan (Project Specific)
- MDR (Project Specific)
- Regular Internal Audits
- WPS-PQR (DNV
- Witnessed Weld Test)
- NDE Procedure and Report
- Weld Map
- Calibration Certification
- Material Traceability
- Non Conformance Record
- FAT Procedure & Record
- SAT Procedure & Record
- Weighing Procedure
- Packing Inspection
- Storage & Preservation Procedure

Pricing & Cost Saving



- Continually incorporating best world practices and technology to provide a safer, more efficient and profitable work place Averaged pricing per Asset
- Working with planners to group multiple service orders together in similar locations
- Inspections and Preventative Maintenance
- Minor Repairs - Carry common simple spares so minor repairs can be completed at the
- Service and Inspection
- Continued Safe Use Inspections

Our Products & Services



- Overhead Cranes
- Jib Cranes
- Wire Rope Hoists
- Explosion Proof Hoists
- Electric Chain Hoists
- HB System
- ABUS Lightweight
- Hazardous Area Cranes for Oil & Gas Industries
- LNG Tank Pump Handling Hoists & Cranes
- Luffing Jib Cranes for Oil & Gas Industries
- Hot Metal Handling Cranes, Steel Mill Cranes
- Mine Site Cranes
- Special Cranes for Construction Industries
- Take Up Winches
- Capstan Winches
- Sheaves
- Service and Preventive Maintenance
- Inspections
- Repairs/Overhauls
- Statutory Inspection
- Breakdown Call out 24/7
- CNC Machining

Technical Advantage

- Leading manufacturer of cranes in Australia
- Technicians have the advantage of seeing cranes built from the ground up
- Technicians have in-depth understanding of electrical and mechanical operation
- Technicians and Engineers attending site trained and experienced with many different types of cranes in addition to ABUS products

Compliance

- Scheduled maintenance and inspection
- Assist customers fulfil compliance obligations to Australian Standards AS 2550-2021 and AS 1418-2021
- Determining the remaining life or Safe Working Period (SWP) of any crane which has changed its usage in accordance with AS 2550-2021
- Provide solutions to recording any future usage to maximise the remaining SWP
- Carrying out major inspections to evaluate the potential of modernising existing equipment

Engineering Backup

- Complete product support through comprehensive technical representation and 24 hour on-call breakdown, repairs and spare parts facilities across Australia

Scheduling

- Minimise downtime when it comes to scheduling service and repairs, whether it be night shift or on weekends

Spare Parts Backup

- Extensive stocks of ABUS spare parts in Australia and backup from ABUS Germany's store with regular air freight shipments
- Able to reverse engineer obsolete manufactures compents inhouse and source other manufactures parts

National Service Locations

13 Service Divisions across Australia

With accreditations in ISO9001 and AS4801 Eilbeck Cranes is committed to quality and safety in all aspects of crane service and repairs. Quality Service Technicians back up Eilbeck's premium product with ongoing training in ABUS and other cranes, ensuring current, consistent expertise on a 24 hour on call basis - always underpinned by a firm belief in quality, safety and world class capabilities.



Service We Offer



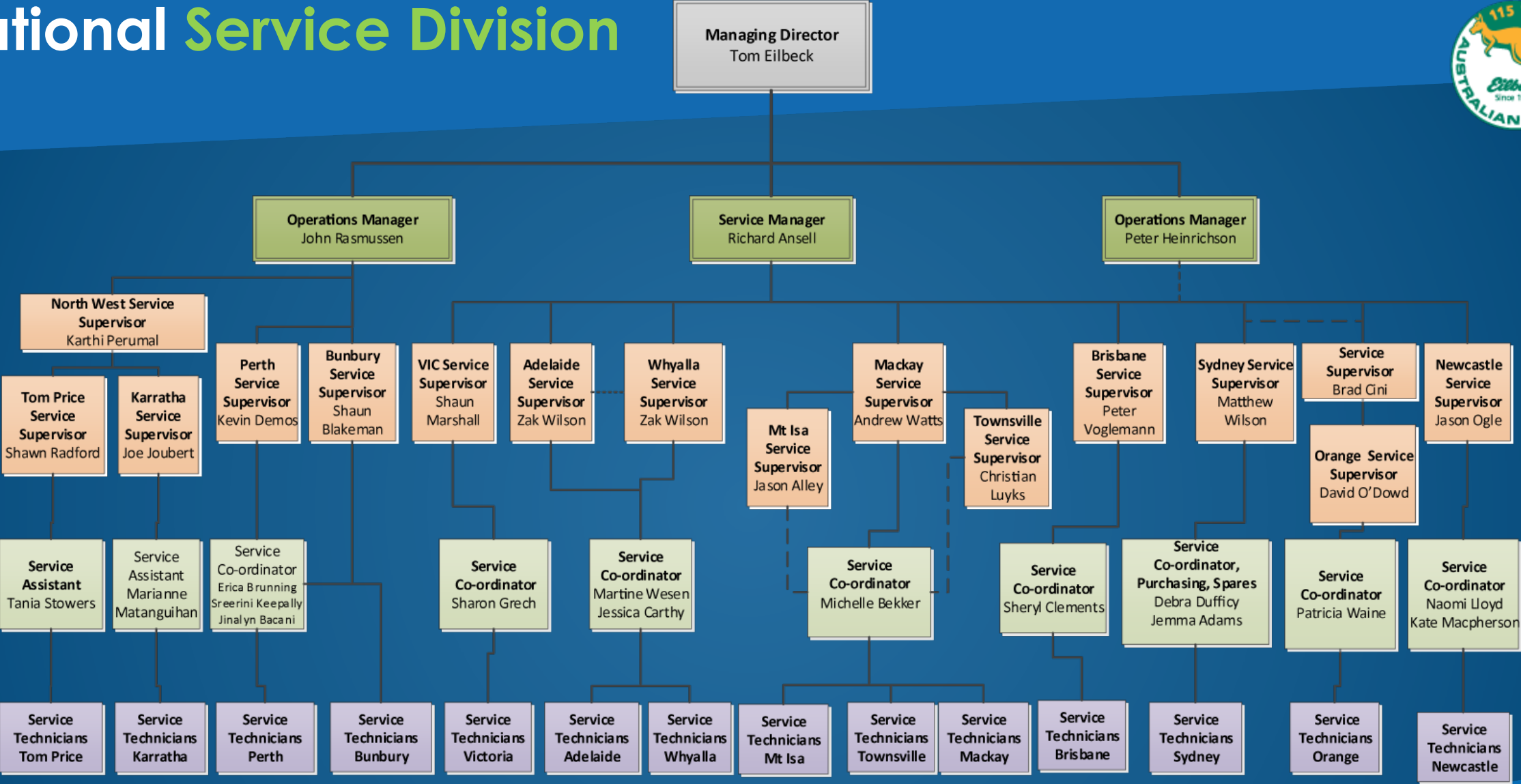
As an expensive piece of capital equipment, downtime on a crane can be costly, however, with regular inspection, service and maintenance crane safety and availability are greatly increased, minimising costly breakdowns and safety incidents. Eilbeck Cranes has a fleet of mobile Service Technicians capable of conducting:

- Inspection
- Service and Preventative Maintenance
- Overhaul Onsite and Offsite
- Repair
- Modernisation
- Statutory Inspection
- Third Party Inspections
- Breakdown Call Out 24/7
- Remote Monitoring of Equipment



Eilbeck Service Team in Karratha

National Service Division



Major Engineering Companies



Registered with most major international Engineering Companies:

- Bechtel
- Sinclair Knight Merz (SKM)
- Worley Parsons Ltd
- Fluor Ltd
- Technip Ltd
- Foster Wheeler
- Shell Ltd
- Linde, Germany
- Chiyoda, Japan
- JGC, Japan
- Kellogg Brown & Root, Inc. (KBR)
- Saipem S.p.A.
- Qatar Petroleum, Qatar
- Kuwait National Petroleum (KNPC)
- Entrepouse Contracting, France
- DSME- Korea
- SHI- Korea
- McDermott
- ADNOC



Performance Indicators

- Safety performance - goal is no incidents
- Work orders completed by due date
- Work order report submitted on time
- Quote for repairs submitted in agreed time frame
- Reduction in crane down time
- Reduction in crane operating cost

Partnership

- Can track the costs of your equipment
- Breakdown trends on your equipment and availability,
- Help in meeting production needs and assist with budgeting costs
- Setting common goals with our clients and partners
- Setting Key Point Indicators (KPI's) and meeting them
- Building relationships with clients in order to achieve the best possible outcome



Eilbeck Projects Infrastructure



- John Holland MMEW 100t
- Sydney Metro II 280t



Eilbeck Projects Infrastructure

CPBJH Joint Venture - West Gate Tunnel
Project TBM Site (500t)



Eilbeck Projects Infrastructure

Sydney Metro II - Segment Yard



Eilbeck Projects Infrastructure

- Silvergrass Mine Site – 100t
- BHP RGP-GA Mine



Eilbeck Projects Infrastructure

Roy Hill Iron Ore Project





Eilbeck Projects Infrastructure

West Gate - FPZLK
250t & 500t

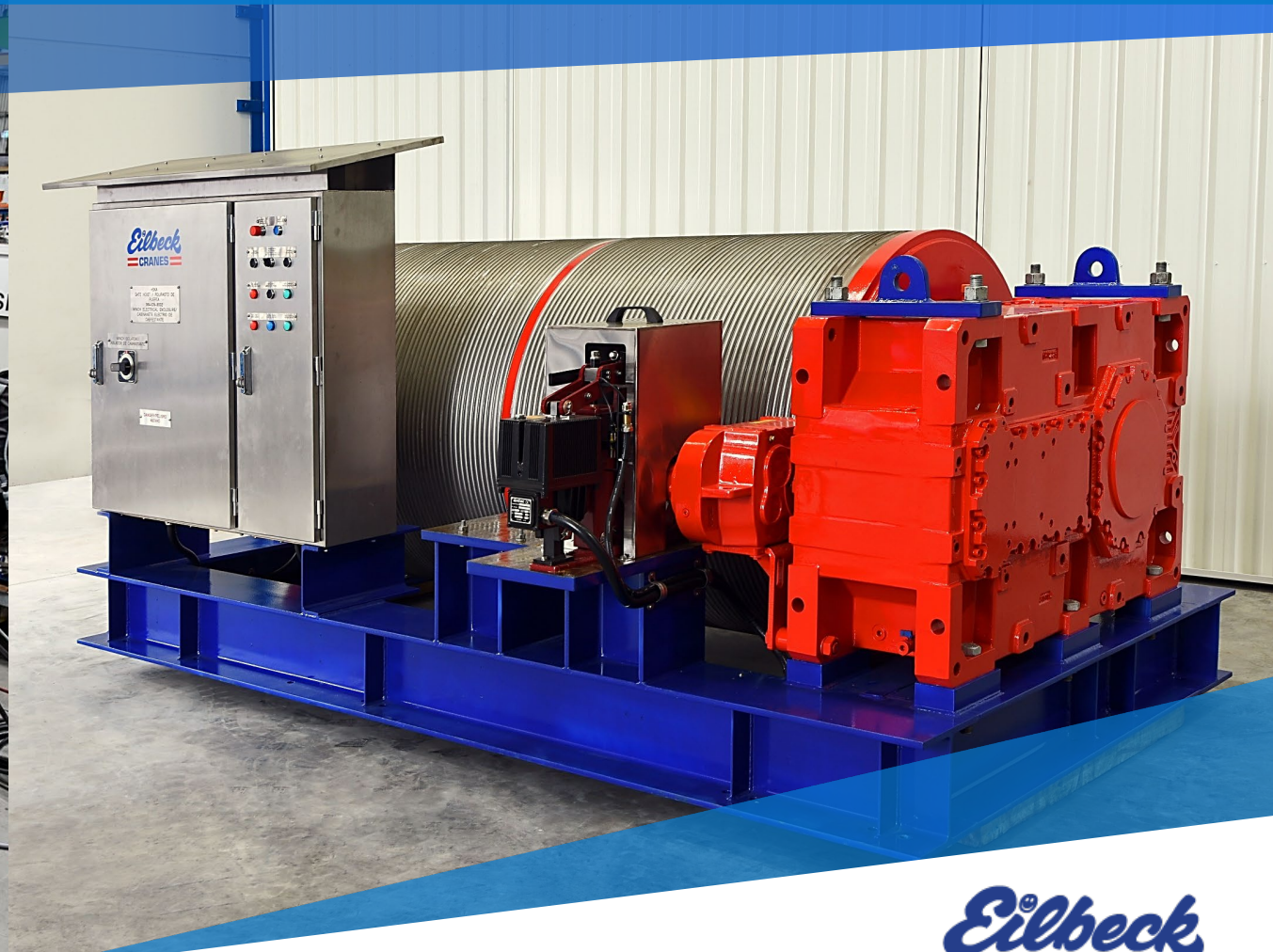




Eilbeck Projects Infrastructure

Winch & Sheave Manufacturing

- 15t Man Riding Winches, SRG Civil Pty Ltd
- 42t Decant Tower Operating Gate Hoist, Minera Panama



Eilbeck Cranes' Major Clients



RioTinto



Lend Lease



THIESS



DSME



ENTREPOSE CONTRACTING



TOTAL



woodside

KBR



CLOUGH



GLENCORE



ExxonMobil

Technip



DRAGADOS

JGC

BGC

SAMSUNG SAMSUNG C&T

Thank You from Eilbeck Team



Eilbeck
== CRANES ==