

MARR

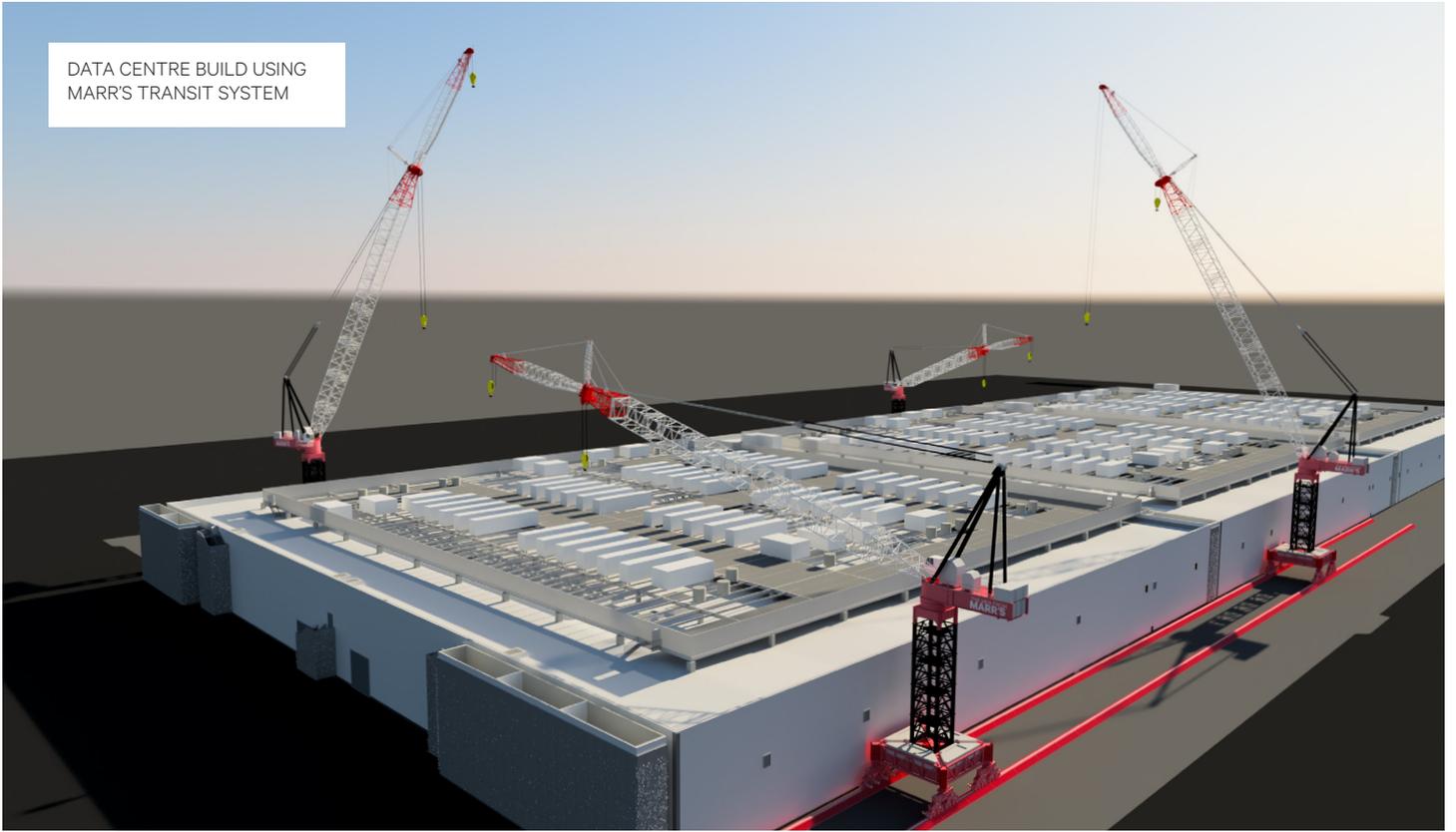
SPECIALIST SOLUTIONS FOR THE TECHNOLOGY & DATA CENTRE SECTOR

MARR CONTRACTING
ARE WORLD LEADERS
IN THE DESIGN AND
DELIVERY OF HEAVY LIFT
CRANES AND COMPLEX
CRANAGE SOLUTIONS.

Not just a crew and cranes for hire, we're big thinkers and problem solvers who love a challenge with a string of 'world firsts' to our name – including the design of the world's largest capacity tower crane, the 330-tonne capacity M2480D heavy lift luffing (HLL) crane.



DATA CENTRE BUILD USING
MARR'S TRANSIT SYSTEM



OUR UNIQUE APPROACH

DELIVERING VALUE THROUGH THE UNIQUE COMBINATION OF OUR KNOWLEDGE, EXPERIENCE, PROVEN SERVICE DELIVERY AND PEOPLE, WE WORK WITH YOU TO FIND AN ENGINEERING SOLUTION THAT WORKS – NO MATTER HOW BIG OR COMPLEX THE JOB IS.

Through early engagement we can work with you to develop innovative solutions that are specific to your project and deliver the best outcome for your preferred construction methodology.

And with a belief that anything is possible, we push the boundaries to deliver solutions that:

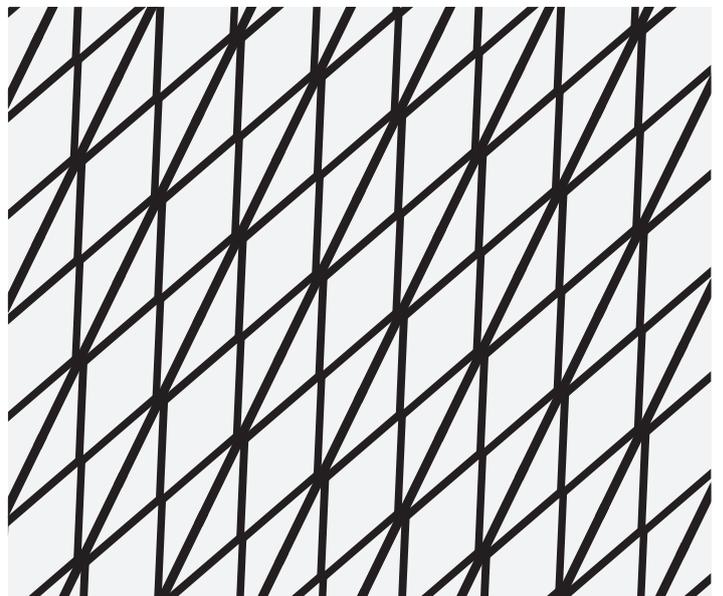
- de-risk construction
- reduce complexity, time & cost
- improve safety.



THE KEY TO ACHIEVING
MAXIMUM EFFICIENCY
IS EARLY ENGAGEMENT
WITH US – AND THE
EARLIER THE BETTER.



**SIMON MARR, MANAGING DIRECTOR,
MARR CONTRACTING**





SPECIALIST SOLUTIONS FOR THE DATA CENTRE SECTOR

BY REMOVING COMPLEXITY FROM CONSTRUCTION, OUR INNOVATIVE APPROACH TO CRANAGE FOR THE TECHNOLOGY AND DATA CENTRES SECTOR AIMS TO IMPROVE PRODUCTIVITY BY INCREASING EFFICIENT ACCESS TO MULTIPLE WORK FRONTS, WHILST AT THE SAME TIME REDUCING THE TOTAL NUMBER OF CRANES ON A PROJECT.

Our solutions aim to accelerate construction by reducing the number of critical path lifts required by:

- Providing the capability to lift larger precast and structural steel components
- Increasing the capacity to lift larger and heavier pre-assemblies and modules.

UNIQUE FEATURES & BENEFITS

- Long reach capability, high lift capacity and small footprint means in-ground services can be constructed without affecting crane operations or vice versa
- High lift capacity – can lift larger structural components and larger offsite-fabricated modules leading to fewer deliveries
- Long reach capability – 120m radius delivering greater hook availability over a larger area for scheduled and unscheduled lifting
- High operational efficiency – high winch and slew speeds increase onsite productivity and reduce required resources
- Small base footprint – 4m base towers freeing up site space & requiring reduced building stand-off
- Operational in winds of up to 20m/seconds – increased availability in higher wind speeds, and weather vane capability in extreme weather eliminates site laydown requirements
- Marr Transit System (MTS) – a modular rail system that provides full crane capability with minimal ground preparation. Ideally suited to the installation of large footprint buildings, the MTS offers:
 - increased site coverage with minimum impact on space
 - a reduction in the number of cranes required, removing site complexity
 - a crane movement tracks building progress.

MARR TRANSIT SYSTEM EXTEND THE REACH AND CAPACITY OF MARR'S FLEET

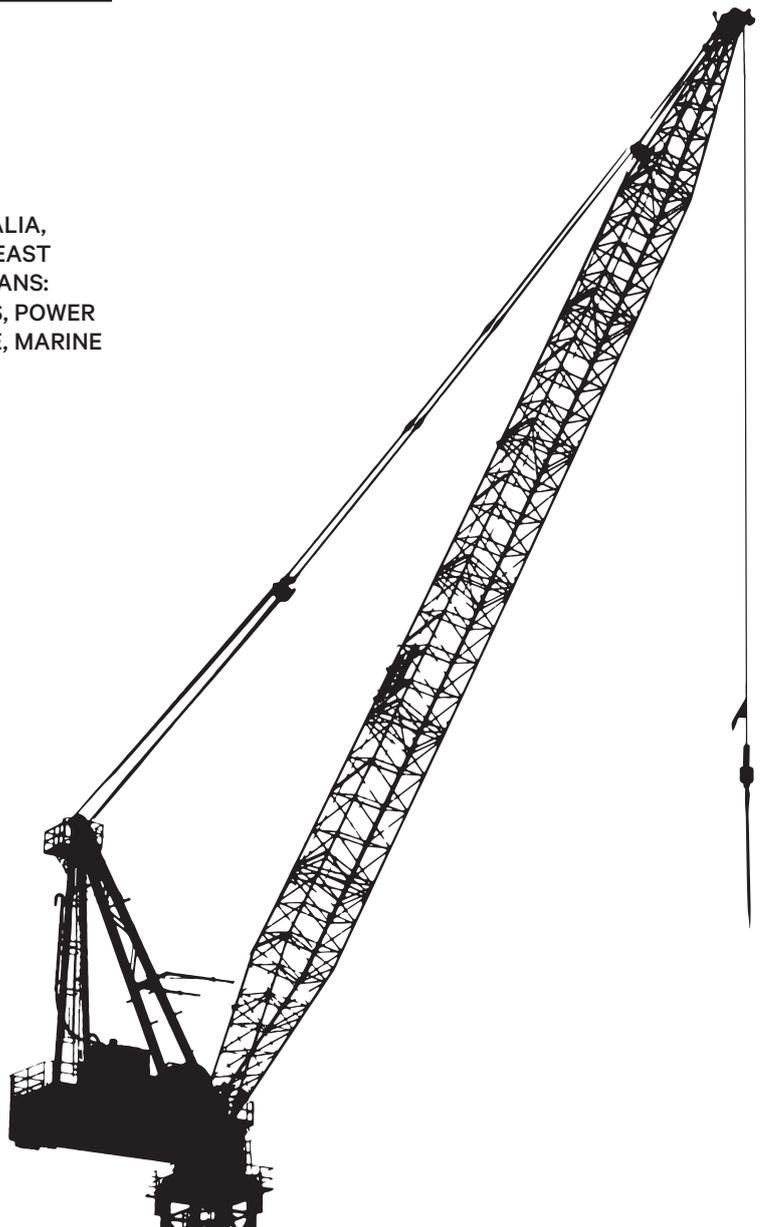


EXPERTISE

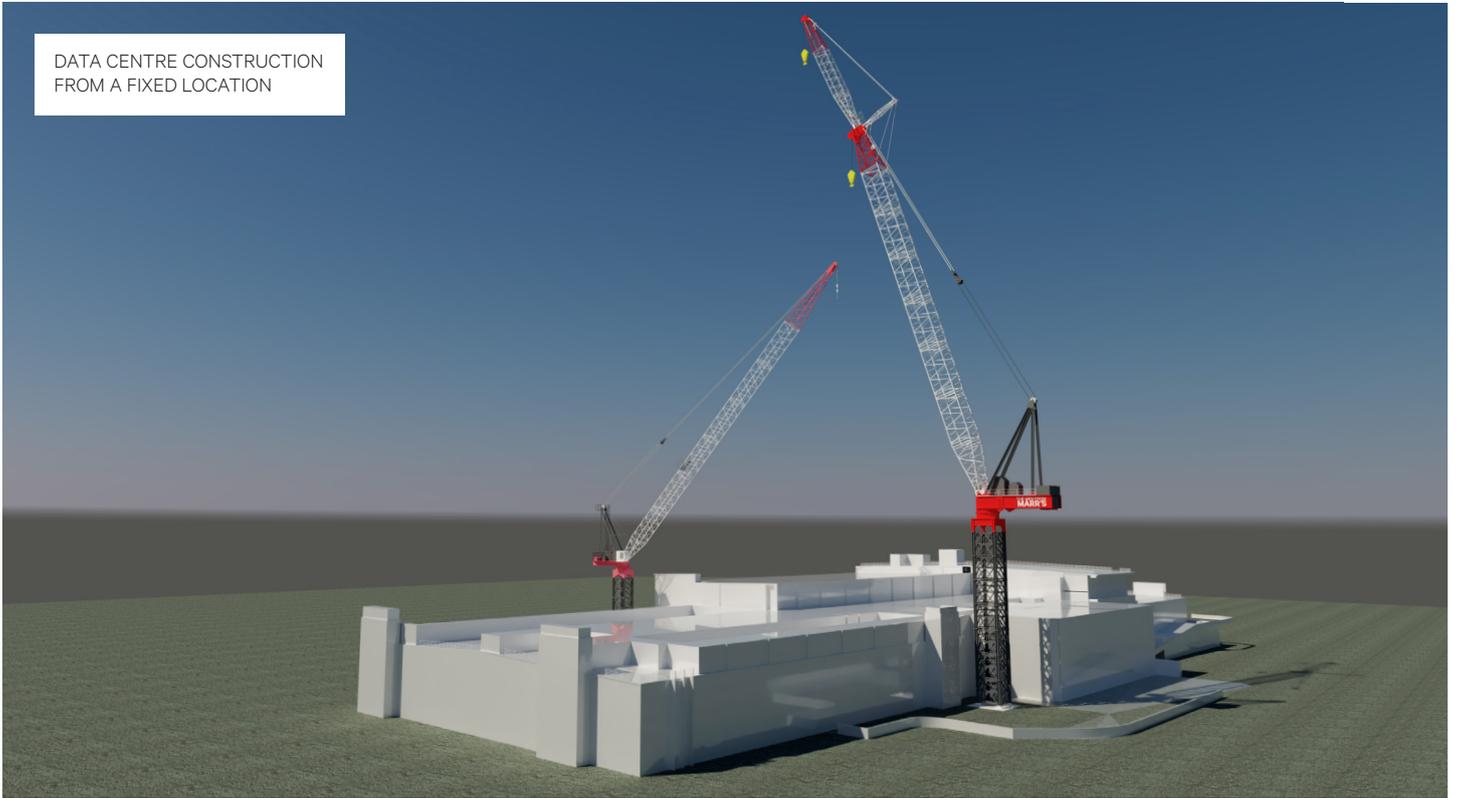
WITH ALMOST 100 YEARS' EXPERIENCE WORKING ON LARGE-SCALE CONSTRUCTION PROJECTS IN AUSTRALIA, THE MIDDLE EAST, EUROPE, LATIN AMERICA, SOUTHEAST ASIA AND THE UNITED KINGDOM, OUR EXPERTISE SPANS: LARGE-SCALE CONSTRUCTION, MINING, OIL AND GAS, POWER GENERATION, MAJOR TRANSPORT INFRASTRUCTURE, MARINE AND TECHNOLOGY.

OUR SERVICES INCLUDE:

- resourced program & project crane solutions
- heavy lift crane solutions & design
- heavy lifting mobile & luffing tower cranes hire
- crane asset management
- recovery crane systems
- complete rigging services with highly qualified & experienced personnel
- engineered lift studies & job site lift planning
- a full range of towers, static & travel bases, internal & external climbing frames, grillages & other accessories.



DATA CENTRE CONSTRUCTION
FROM A FIXED LOCATION



OUR FLEET

OUR FLEET OF THE WORLD'S LARGEST CAPACITY TOWER CRANES – RANGING FROM THE WORLD'S SMALLEST CRANE, THE TINY M40R, TO THE WORLD'S LARGEST CAPACITY TOWER CRANE, THE M2480D – COMBINES THE LIFTING CAPACITY OF MOBILE AND CRAWLER CRANES WITH THE HIGH PERFORMANCE OF TOWER CRANES.

Our fleet includes mobile and tower cranes for hire on high-rise and general construction jobs, but it is our heavy lifting crange solutions and the way we approach a job that sets us apart.

As part of our commitment to sustainability, all Marr cranes are compatible with renewable diesel (HVO100).



MARR CONTRACTING PTY LTD

P +61 (2) 9738 5533 (AUSTRALIA)
M +44 7930 271 791 (UNITED KINGDOM)
E INFO@MARR.COM.AU
MARR.COM.AU

 [marr-contracting](#)
 [@marr_contracting](#)
 [vimeo.com/user41811335](#)