



cmcmarine
re inventing innovation



PIONEERS IN STABILISATION

 **DIRECTA**



WE DID IT FIRST

FULL ELECTRIC SINCE 2008

CMC Marine stands at the forefront of marine stabilisation technology, with more than 3,000 systems installed over the last 20 years. Renowned for excellence and innovation, the company specialises in advanced stabilisation solutions for yachts and superyachts ranging from 15 to over 100 meters.

CMC Marine offers a comprehensive portfolio that includes cutting-edge stabilising fins, powerful thrusters, precision steering systems, and high-performance rudders — all engineered to deliver unmatched comfort, control, and reliability at sea.



With a keen focus on innovation, CMC Marine has consistently pioneered advancements in the marine industry. The Stabilis Electra system, the world's first electrically actuated fin stabilisation system, launched in 2008 and later patented in 2011, is a testament to the company's dedication to pushing the boundaries of technology. This system offers exceptional performance, significantly reducing noise levels and maintenance requirements while enhancing yacht stability in all conditions, including zero speed.

CMC Marine's engineering excellence is reflected in the precise and robust design of its products, highly reliable and performant even under the demanding conditions of the marine environment. Furthermore, thanks to an in-house R&D department and a proactive approach to gathering feedback from clients and collaborators, CMC Marine's projects can be tailored to customers' demands.

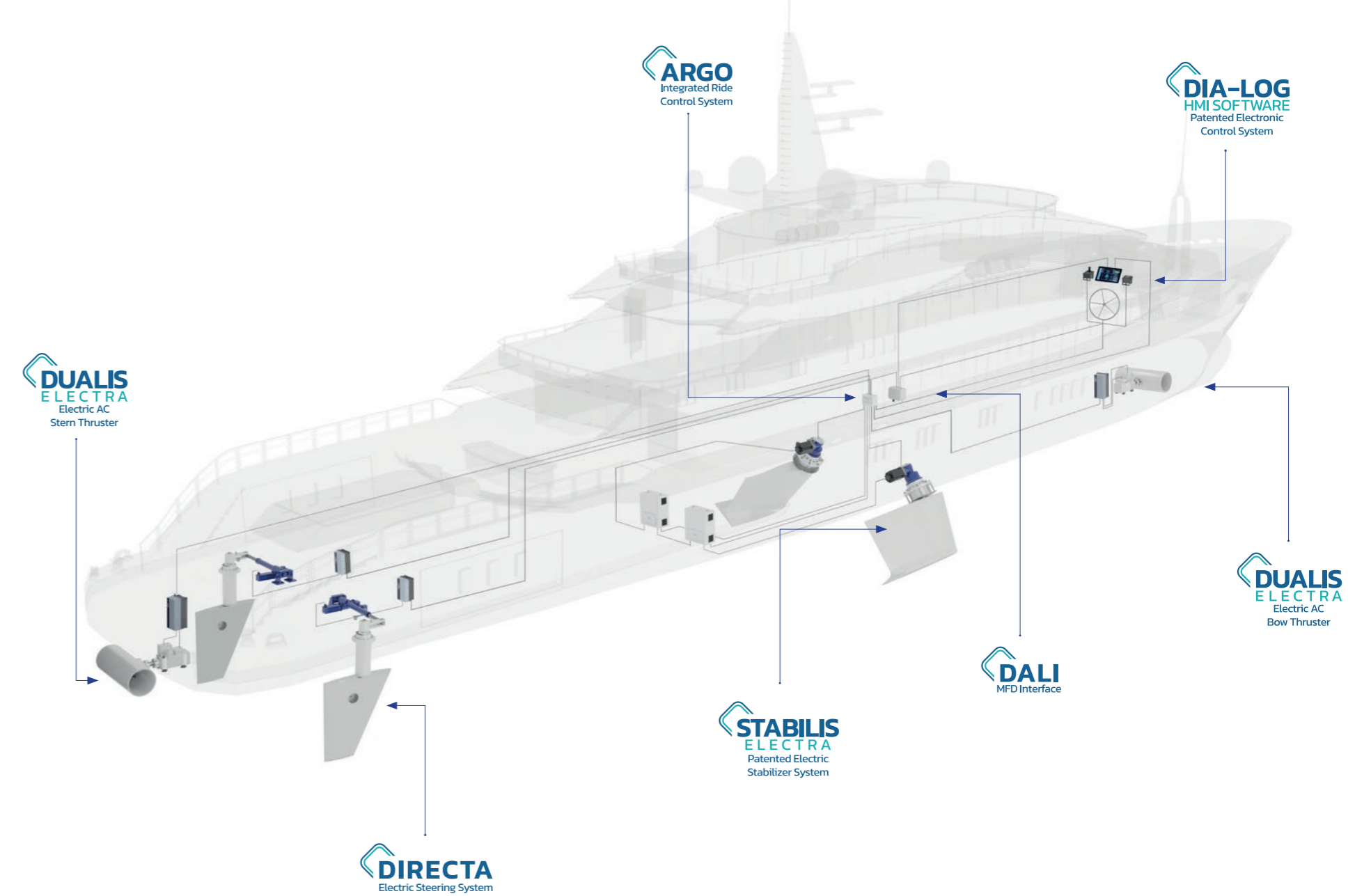


OUR PRODUCTS

| | YACHT LINE | SUPERYACHT LINE | MEGAYACHT LINE | REFIT LINE |
|-----------------|--------------|---------------------|---------------------|----------------|
| FIN STABILISERS | STAB | STABILIS ELECTRA HS | STABILIS ELECTRA LR | STAB |
| | | | | HS |
| THRUSTER | DUALIS HYDRO | DUALIS ELECTRA | | DUALIS ELECTRA |
| | | | | |
| STEERING SYSTEM | DIRECTA | DIRECTA | DIRECTA | DIRECTA |
| DALI | DALI | DALI | DALI | DALI |
| | DIA-LOG | DIA-LOG | DIA-LOG | DIA-LOG |
| ARGO | ARGO | ARGO | ARGO | ARGO |

FULL PACKAGE

FIRST TO BE ELECTRIC



PROUD SUPPLIERS TO

PROUD SUPPLIERS TO



BURGER

CHEOY LEE SHIPYARDS

ALIA YACHT BUILDERS

AMER YACHTS

ARCADIA YACHTS

AZIMUT

BAGLIETTO

Benetti

BILGIN YACHTS

Gulf Craft

HeySea

CANTIERE DELLE MARCHE

DLYACHTS DREAMLINE

CONRAD SHIPYARD

CODECASA

CRN CUSTOM LINE

锦龍 锦龍超级游艇 JINLONG MEGA YACHT

MY Marlow Yachts

DYNAMIQ

1976 AEGEAN YACHT YACHT BUILDING • YACHT BROKERAGE • YACHT CHARTER

FEADSHIP ROYAL DUTCH SHIPYARDS

MAIORA

MANGUSTA

MAIORI YACHT

MENGI YAY

NORDHAVN

OCEAN ALEXANDER

MCY MONTECARLO YACHTS

MOONEN YACHTS

NUMARINE

OCEANKING EXPLORER YACHT

PALUMBO SUPERYACHTS

Riva

SELENE YACHTS

NORTH PACIFIC YACHTS STUNNING AT EVERY DEGREE

RSY ROSETTI SUPERYACHTS SHIPYARD EST. 1925

ROSSINAVI

SANLORENZO

SARPYACHTS

Sunseeker

TANKOA ITALIAN YACHTS

TANSU

VAN DER VALK SHIPYARD

THE ITALIAN SEA GROUP

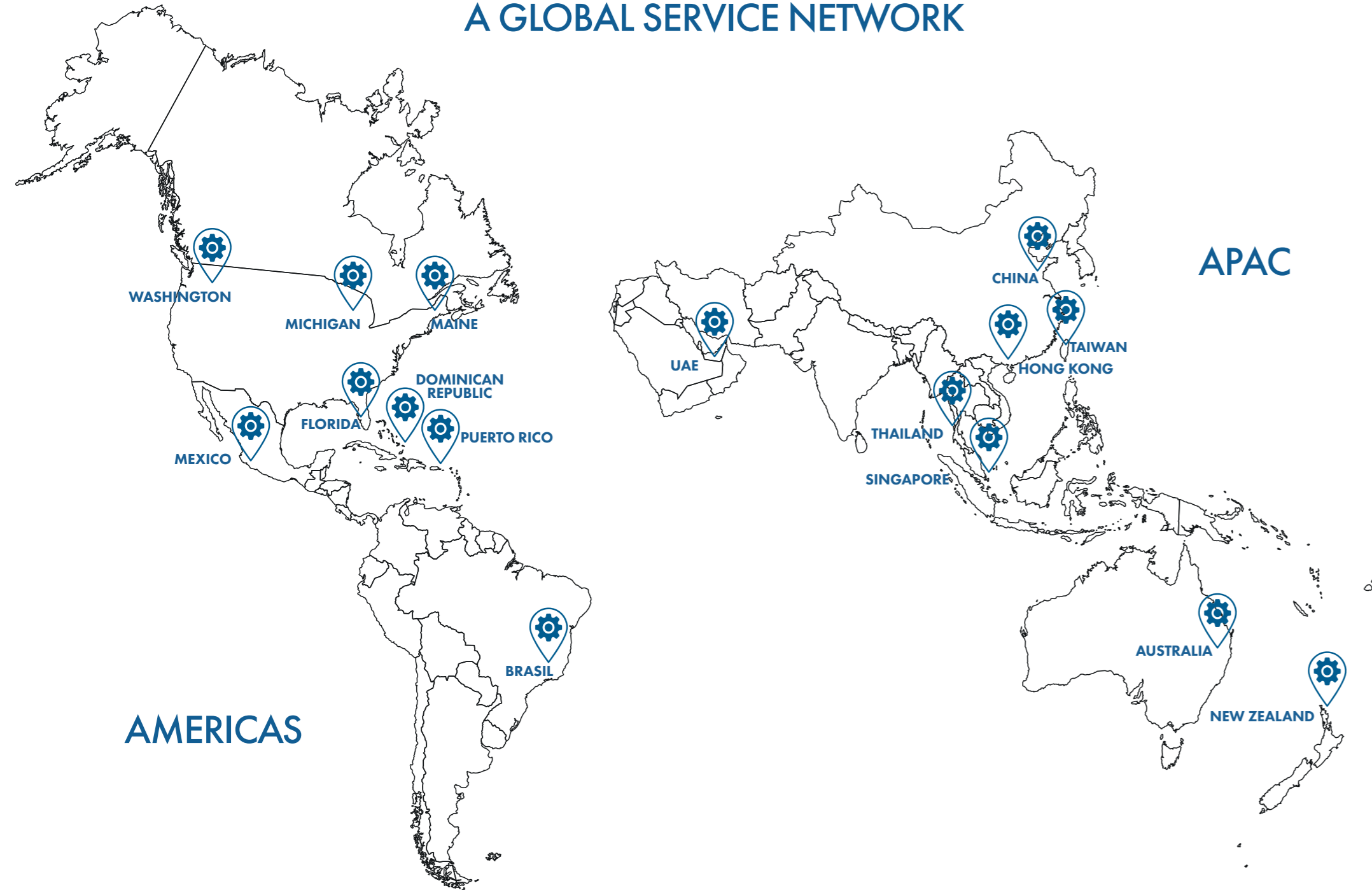
VENTURE YACHTS

WIDER

YILDIZ SHIPYARD

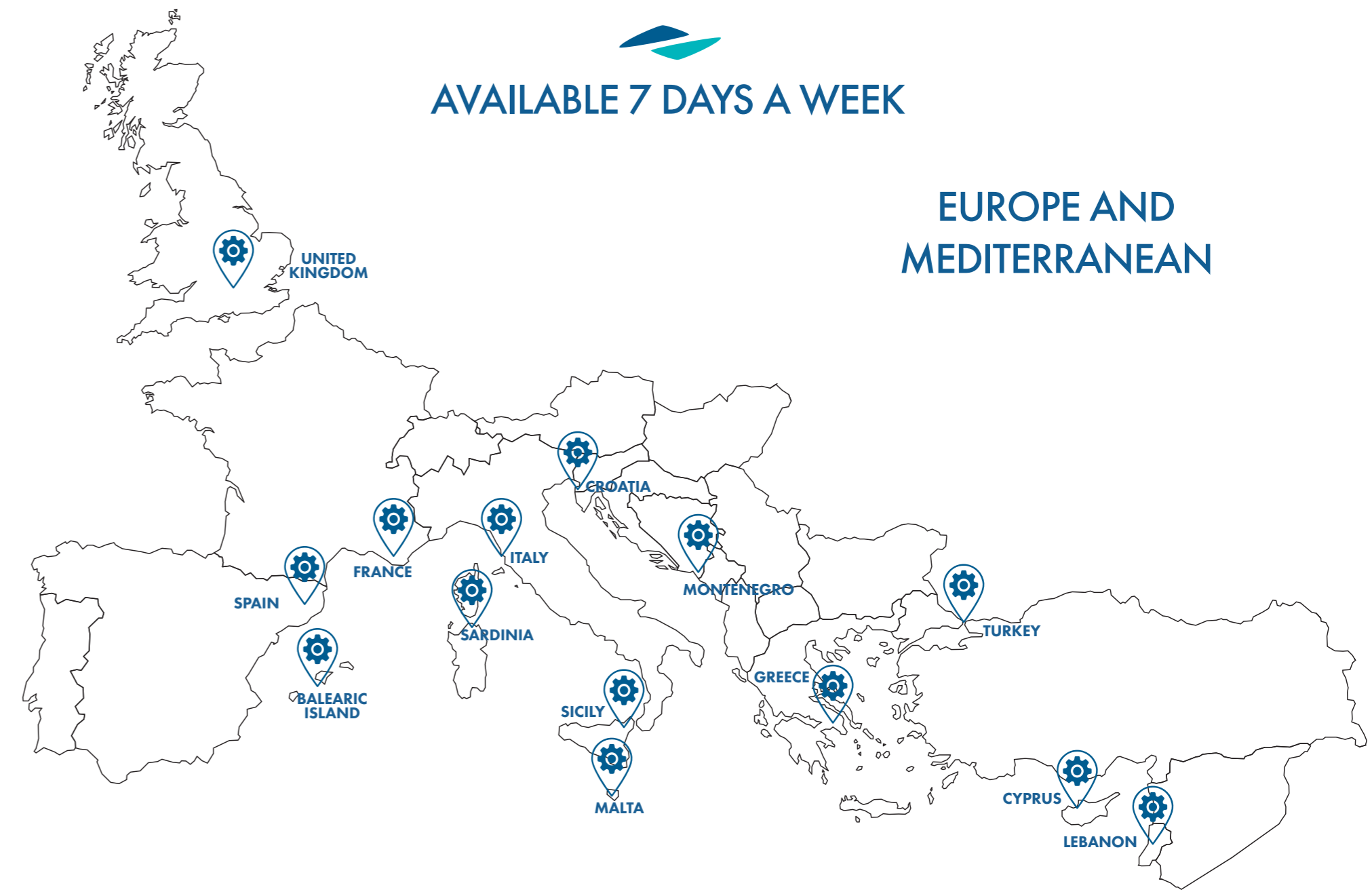


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EUROPE AND MEDITERRANEAN



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WHERE TO FIND US

HEADQUARTERS



CMC Marine Srl
via Francia, 16
56021 Cascina (PI)
Italy

e-mail: info@cmcmarine.com

R&D - MARKETING



CMC Marine srl
R&D – Marketing
Via San Vittore, 40
20123 Milano
Italy

e-mail: info@cmcmarine.com

PRODUCTION SITE



CMC Marine srl
Via F. Icace snc
84131 Salerno SA
Italy

e-mail: produzione@cmcmarine.com

UK BRANCH



CMC Marine Ltd
Compton Business Park
Thrush Rd, Poole
BH12 4FJ, United Kingdom

e-mail: info.uk@cmcmarine.com

USA BRANCH



CMC Marine Corporation
240 SW 30th St
Fort Lauderdale, FL 33315
United States

e-mail: info.usa@cmcmarine.com

CONTACT US

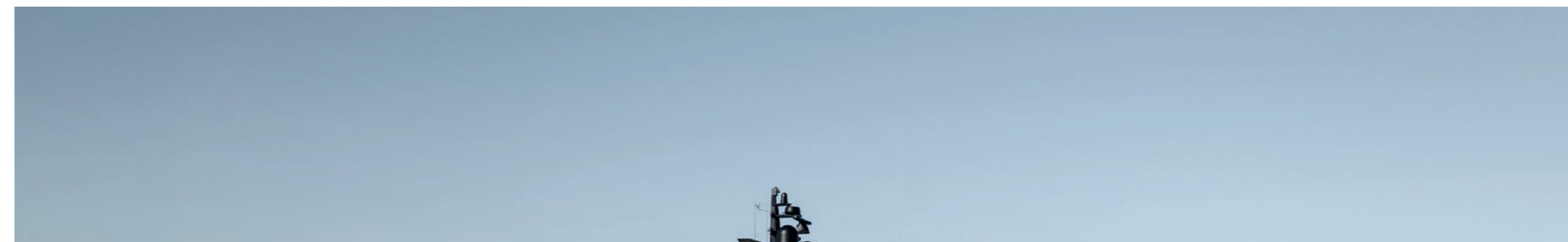


Image Courtesy of Sanlorenzo



THE FIRST FULL ELECTRIC STEERING



FULLY ELECTRIC



INDEPENDENT RUDDER CONTROL



ENERGY EFFICIENT



ALSO FOR YACHTS OVER 500 GT



CMC Marine's Directa is the world's first fully electric steering system for yachts and megayachts between 20 and 80 meters. Integrable with other CMC Marine products and any autopilot system.



RINA, ABS, LLOYDS CERTIFIED



SELECTED BY THE BEST SHIPYARDS

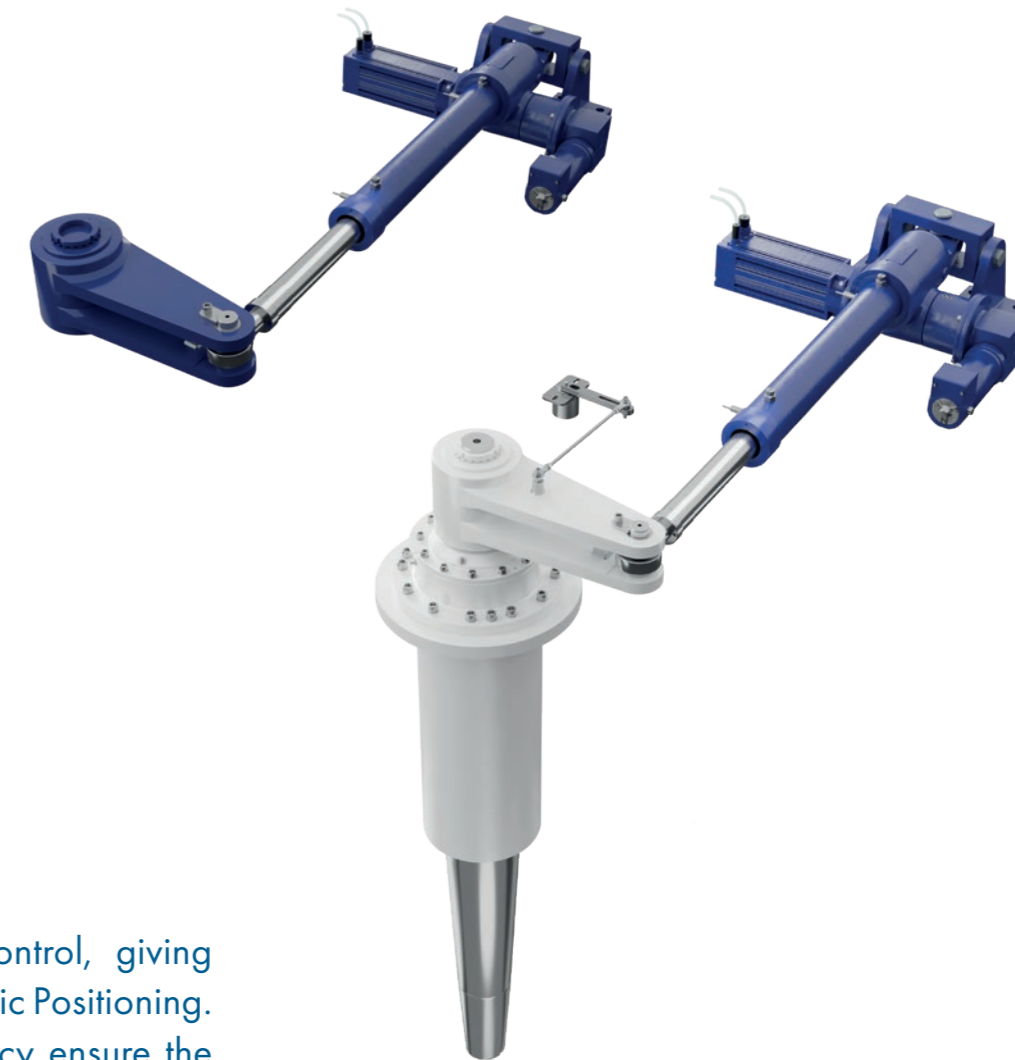


THE SMART DECISION



RELIABLE AND WORLDWIDE ASSISTANCE

Directa steering allows for independent rudder control, giving maximum manoeuvrability and integration with Dynamic Positioning. Multiple safety features and high levels of redundancy ensure the operability of the system.





ARGO



CMC Marine's Argo™ system integrates the fins with the rudders or azimuth drives. By managing the roll, pitch, and yaw ARGO improves onboard comfort, course stability, fuel efficiency with increased safety, especially in following seas.



PERFECT INTEGRATION



MAXIMUM CONTROL



IMPROVED SAFETY

Image courtesy of Cantiere delle Marche



MAIN INFORMATION

| | | | | |
|---------------|--------------|-----------------------------|-----------------------------|-----------------------------|
| DIRECTA LINE | DIR 80 | DIR 120 | DIR 140 | DIR 150 |
| POWER SUPPLY: | 200-240V 1ph | 200-240V 3ph / 380-480V 3ph | 200-240V 3ph / 380-480V 3ph | 200-240V 3ph / 380-480V 3ph |

| SPECIFICATIONS PER EACH ACTUATOR | | | | |
|----------------------------------|-------------------|-------------------|-------------------|-------------------|
| THRUST: | 11 kN (1.350 Kgf) | 30 kN (3.060 Kgf) | 40 kN (4.080 Kgf) | 55 kN (5.600 Kgf) |
| STROKE: | 334 mm [13.15 in] | 334 mm [13.15 in] | 350 mm [13.78 in] | 430 mm [16.93 in] |
| TYPICAL TILLER LENGTH | 260 mm | 260 mm | 300 mm | 340 mm |
| EMERGENCY MODE:: | Manual | 24V | 24V | 24V |
| AC MOTOR RATED POWER: | 0.5 kW | 1.5 kW | 3 kW | 3 kW |
| TIME FOR FULL BAND MOVEMENT: | 19 sec. | 17 sec. | 16 sec. | 18 sec. |



www.cmcmarine.com