

# The Navigation Company



Raytheon Anschutz, headquartered in Kiel, Germany delivers high-quality navigation solutions and strong, customer-oriented services worldwide. Anschutz stands for experience and expertise in navigation like no other company, with passion and innovation being just as much part of our roots as the goal of making navigation at sea reliable and safe. We push forward quality, innovation and customer focus across our portfolio, making us the partner for navigation – wherever you navigate.

**35,000**

Ships with Anschutz equipment

**25,000**

Heading management systems

**1,200**

Integrated bridge systems

**700**

Employees worldwide

**236**

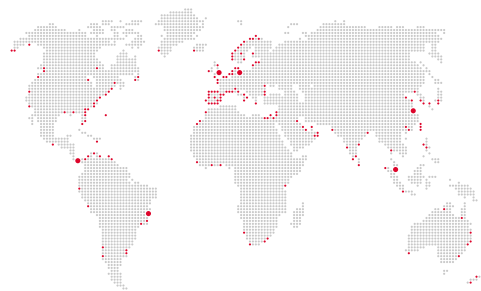
Qualified service stations

**116**

Years of experience in navigation

## Key Products & Solutions

- Gyro Compasses
- Autopilots (2D and 3D)
- Steering controls for surface ships and submarines
- Navigation radars
- Electronic Chart Display and Information Systems (ECDIS/WECDIS)
- Integrated Navigation and Bridge Systems (INS/IBS/WINBS)
- Mission management systems (Situation Awareness, C2)
- Electronic logbooks
- Customized solutions



### We maintain a global service network and own subsidiaries:

Raytheon Anschutz Singapore  
Raytheon Anschutz Panama  
Raytheon Anschutz do Brasil  
Raytheon Anschutz Shanghai Rep. Office  
Raytheon Anschutz UK Office  
Raytheon Anschutz is a company of Raytheon Technologies

“ Our mission is to work with our team of experts around the world to ensure safety and reliability in navigation on the high seas– anytime, under all conditions. ”

Michael Schulz, Managing Director

### From past...

At the beginning of the 20th century, Dr. Hermann Anschütz-Kaempfe was inspired to find a compass independent of the earth's magnetic field. Supported by Albert Einstein, he researched and invented the gyro compass, after the invention he started his business Anschütz & Co in 1905.

Other inventions, such as the iron helmsman, the first chart plotter and the track control system followed and revolutionized ship navigation. Most recently, the presentation of the first „Integrated Navigation System“ heralded digitization on the bridge.

### .... to the future

Today, Raytheon Anschütz is one of the world's leading manufacturers of navigation and bridge systems for commercial shipping, mega yachts and naval vessels. Every day, nautical officers on board of thousands of ships trust our compasses, autopilots, radars or ECDIS to navigate the world's oceans safely – above and below water.

Leveraging our broad navigational and maritime expertise, we also participate in international maritime R&D projects, IMO working groups or industry panels such as CIRM. In our own innovation hub, the “RAN-Dock” we are working creatively on maritime innovations – internally and together with our customers and partners – while we are monitoring and exploring the most promising maritime trends.



High-quality products are easy-to-use, functional, durable and support efficiency.



Experts for retrofit engineer individually tailored and cost-effective modernizations.



Delivering customized Integrated Bridge Systems for advanced commercial ships.



Single source for cost-effective integrated mission management solutions



Bridge system integrator and service provider in large naval programs.



Highly specialized submarine systems for data management, navigation, steering.