

Seamless passenger flow from check-in to cabin

dormakaba Marine solutions



Access for every journey



At sea, systems must withstand saltwater, humidity, wind, vibration and continuous passenger movement while delivering long-term performance.

With more than 160 years of experience in access solutions, as well as a specialised Marine division, dormakaba understands the challenges faced by cruise operators, shipyards and naval architects — from delivering seamless passenger journeys and minimal downtime to meeting strict Marine regulations and complex design requirements.

Across terminals, boarding areas, cabins and crew zones, our integrated access solutions support sustainability through long-life products, improve accessibility for all passengers, and enhance convenience with technologies such as mobile access and biometric verification.



With you at every stage

Efficient Marine access solutions take more than products alone. They require a team with the expertise to coordinate complex technical, operational and regulatory demands across every stage of the project.

dormakaba works closely with shipyards, cruise lines and planning offices to support integration from early design and installation through to long-term operation at sea. With global experience and specialised knowledge, our Marine experts will help you keep projects moving with confidence.



Meet the team



"I truly value our partnership with the cruise community. At dormakaba, we create access solutions that put safety, comfort, and design first."

Sven Hackbarth
Vertical Business Owner Marine



"I get to deliver and innovate future-proof solutions while not compromising environmentally sound choices, which makes my work incredibly rewarding."

Jari Pulkinnen
Marine Expert Scanbalt



"Collaborating with our partners to turn complex needs into seamless access solutions is what drives me - every project is a chance to make a real difference at sea."

Enricomaria Giolo
Marine Expert Italy



"I enjoy solving customer challenges and growing with the cruise industry as it evolves."

Nico Pieper
Marine Expert Germany



"Our mission is to build customer trust and satisfaction with cutting-edge products that increase the value of your ship."

Joon Hyuk Chung
Marine Expert Korea

If you need secure, seamless access solutions for your next Marine project, talk to our team now.

Contact us at:
www.go.dormakaba.com/en/marine

For a seamless passenger flow

Every access point plays a role in the onboard experience. A bottleneck at boarding affects schedules, a poorly managed restricted area creates security risks, and a difficult-to-operate door disrupts passenger comfort and crew efficiency. With dormakaba, these individual access points become part of one connected ecosystem.

Designed to optimize both passenger and crew experiences, our solutions facilitate smooth passenger movement from private cabins and public spaces to emergency exits and embarkation points. At the same time, our electronic access solutions enable seamless, secure, and efficient crew access across the vessel.

Cabin doors

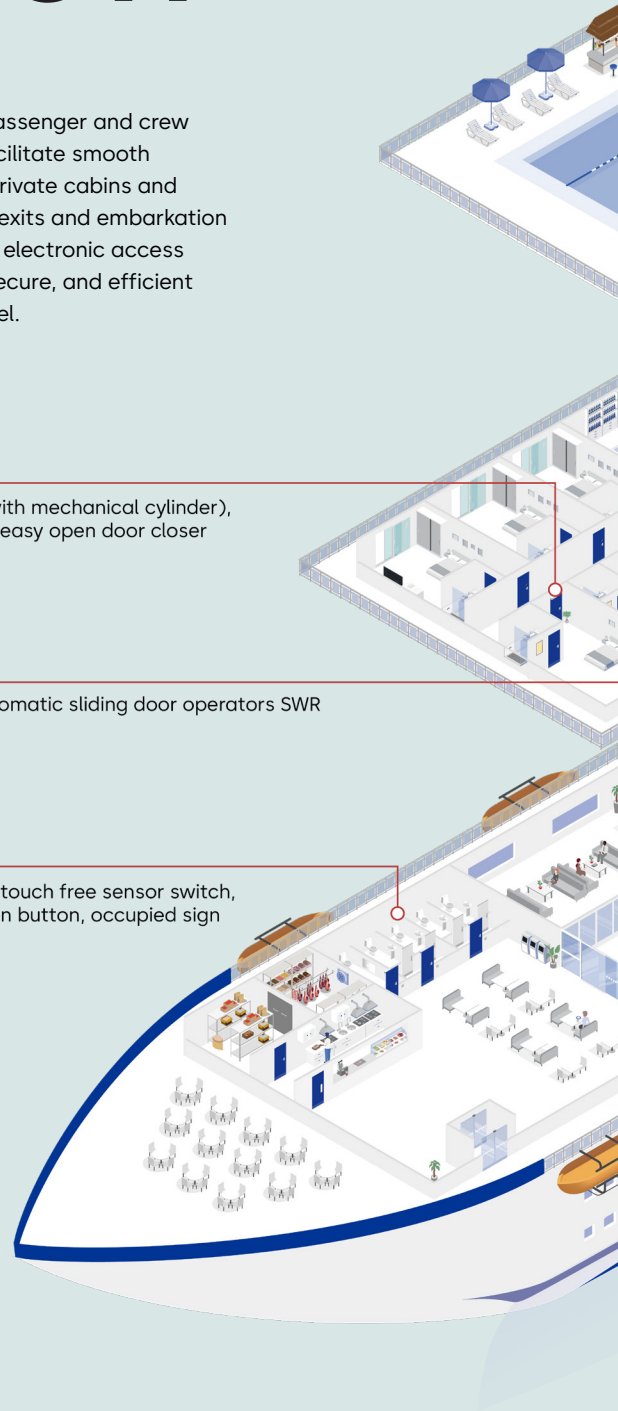
Electronic fitting (combined with mechanical cylinder), access management system, easy open door closer

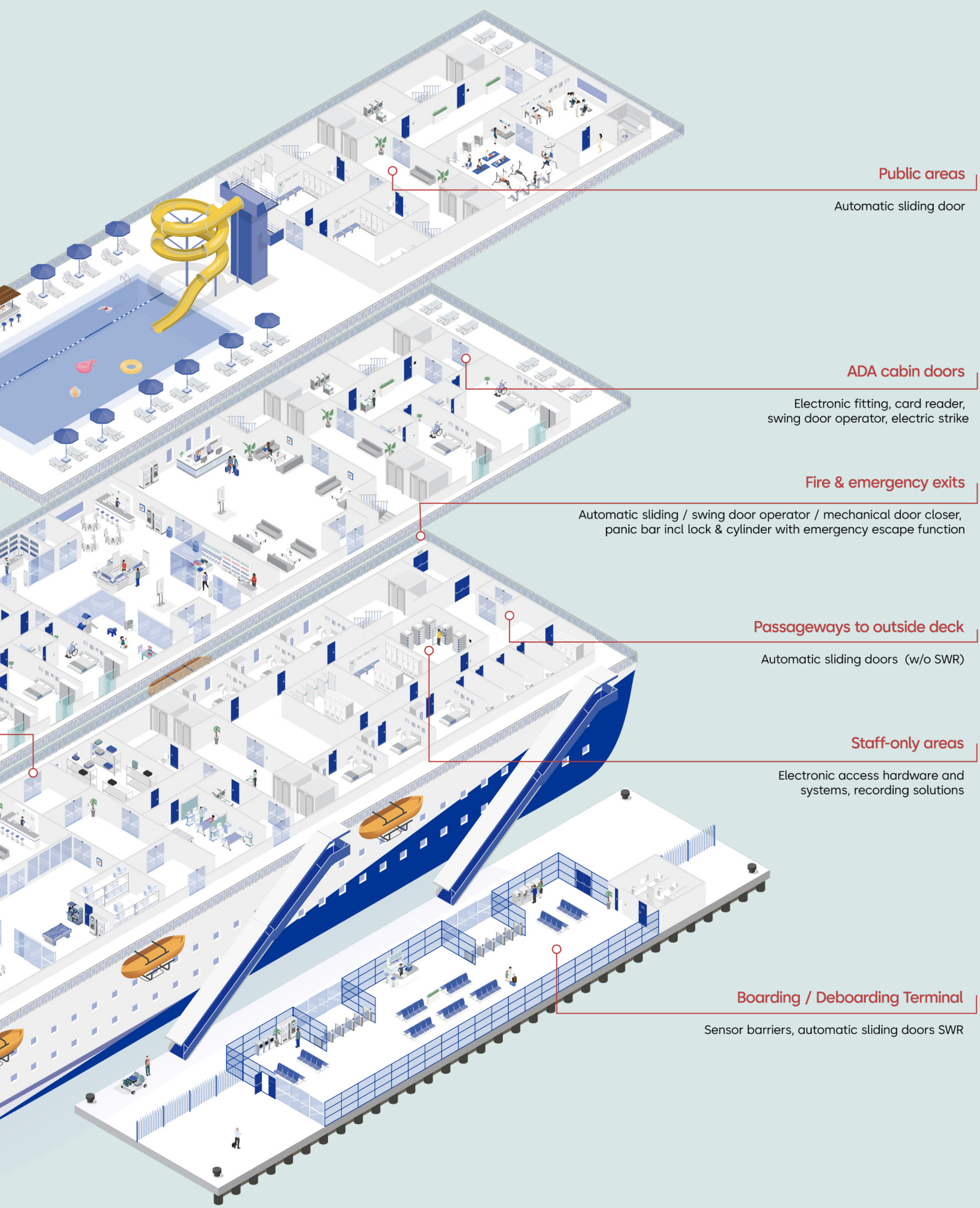
Main entrances

Automatic sliding doors & automatic sliding door operators SWR

Wash rooms

Sliding / swing door operator, touch free sensor switch, electric strike, emergency open button, occupied sign





Public areas

Automatic sliding door

ADA cabin doors

Electronic fitting, card reader, swing door operator, electric strike

Fire & emergency exits

Automatic sliding / swing door operator / mechanical door closer, panic bar incl lock & cylinder with emergency escape function

Passageways to outside deck

Automatic sliding doors (w/o SWR)

Staff-only areas

Electronic access hardware and systems, recording solutions

Boarding / Deboarding Terminal

Sensor barriers, automatic sliding doors SWR

Enhancing every journey at sea

Integrated Marine access solutions that deliver smoother movement, stronger security, and greater operational efficiency.

Connected Entryways

From operational blindspots to predictable entrances

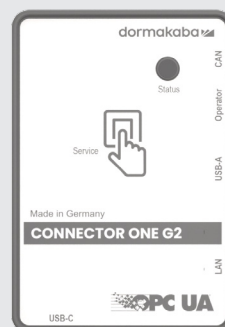
The **Connector One** connectivity module provides centralized monitoring, control, and web-based configuration of automatic and security doors. Integrated with a Ship Management System, it delivers real-time visibility, proactive fault detection, and enhanced operational control, helping ensure smooth and efficient vessel operations.

Emergency response management

When every second counts, **Connector One** enables centralized control of connected dormakaba doors. Operators can quickly secure exposed exterior areas while ensuring safe access to protected zones, enhancing passenger safety and emergency response across the vessel.

Automated opening schedules

Connector One automatically adjusts automatic door opening times across restaurants, bars and shared spaces, reducing manual effort and ensuring consistent operation.





Smooth flow

Streamline boarding and cabin access with self-boarding gates and electronic access solutions from cabin to employee areas, freeing staff and optimizing passenger flow throughout the vessel.



Always there

Expert teams and a vast network of service partners support installation, servicing, repairs and refits across every marine project.



Accessibility & convenience

Support barrier-free movement with automatic doors and accessible onboard routes through touch-free activation, ADA-compliant solutions and seamless access across cabins, restrooms and public spaces.



Reliability & redundancy

Marine-grade systems resist corrosion and deliver reliable operation in harsh conditions through seawater-resistant components, fail-safe functionality and high-cycle durability designed for continuous operation at sea.



Sustainability

Long-life marine-grade components, retrofit-friendly upgrades and digital or biometric credentials help reduce maintenance, material waste and lifecycle environmental impact across the vessel.



Smart security

Control access, monitor movement, and integrate systems across the entire vessel through connected access management, real-time monitoring and support for cards, mobile credentials and biometric verification.

Seamless flow from check-in to cabin

From check-in and boarding to cabins, crew zones and technical areas, marine environments depend on access that works at every stage of the journey.

dormakaba's Marine solutions are designed around the way ships and terminals operate, helping passengers constantly move while supporting safety, security and operational efficiency behind the scenes. Here is how our focus areas support every key onboard and terminal access point:





Quantum Pixel+



Secure and connected cabin access

Electronic cabin access solutions combine convenience with security. Passengers can unlock doors using cards, mobile devices or biometrics, while mechanical backup systems and smooth-closing hardware ensure reliable operation onboard.

Swing door operator
ED 100/250

Accessible cabin entry for all

Automatic cabin door systems support accessible movement for passengers with reduced mobility. Integrated operators, readers and electric strikes help create barrier-free access that meets accessibility requirements.

Seawater-resistant
sliding door operator

Efficient access through airlocks

Automatic sliding doors within airlocks help maintain interior climate control while providing quick access between onboard environments. The result is improved passenger comfort and greater energy efficiency at sea.



Seawater-resistant sliding door operator



Easy movement across the ship

Automatic sliding and swing door systems help passengers move easily through restaurants, shopping areas, bars and other high-traffic onboard spaces while supporting accessibility, comfort and operational efficiency.



Panic hardware



Reliable fire and escape routes

Fire-rated doors and emergency exit solutions help support safe evacuation while meeting strict maritime safety requirements. Reliable operation and integrated safety systems help protect passengers and crew at sea.



Argus Air e-Gate



Quick self-boarding at terminals

The passenger experience starts at the terminal. Automatic sliding doors, eGates and SafeRoute systems support fast, secure boarding while helping operators manage passenger flow safely and efficiently from check-in to embarkation.



Sliding door operator



Hygienic and accessible restrooms

Automatic restroom doors support hands-free access, improving hygiene and accessibility across the vessel. Touch-free activation and occupancy indicators help create a safer, more convenient experience for passengers.



Kerberos tripod turnstiles



Controlled access to exclusive spaces

Sensor barriers and turnstiles help manage access to premium or restricted onboard areas such as spas, lounges and kids clubs, supporting secure operation while maintaining an effortless passenger flow throughout the ship.



Card readers



Secure spaces for crew and staff

Electronic access systems help protect crew-only and operational areas across the vessel. Card, fob and biometric credentials support secure, controlled access to technical rooms, lounges and maintenance spaces.

Proven Marine experience

dormakaba's solutions empower ships with secure access and a continuous flow of passengers and crew.

AIDAcosma Cruise Ship

Supporting a modern cruise experience from embarkation to onboard living.

Barrier-free sliding doors, seawater-resistant entrance systems and intelligent access technologies ensure passengers comfortably move through the ship while supporting safety and operational efficiency. Designed for the demanding realities of marine environments, the solutions combine reliable performance with elegant integration across public spaces, exterior decks and key operational areas.



SH Diana Cruise Ship

Enhancing the premium experience of modern expedition cruising across guest cabins, crew spaces and operational areas.

Our system combines secure access management, fire-certified hardware and reliable door solutions that meet demanding SOLAS and ADA requirements. Designed for safety, comfort and long-term performance at sea, we supported efficient onboard operations while ensuring accessible, secure movement throughout the vessel — even during challenging global expeditions.



Color Line AS Cruise Terminal

Creating a faster, more reliable boarding experience across ferry terminals in Oslo and Kiel.

Integrated Argus Air e-Gates streamlined passenger flow, strengthened security and reduced waiting times by 50%, while centralized monitoring and real-time controls simplified daily operations. Designed to manage high passenger volumes with minimal disruption to existing infrastructure, the solution supports efficient embarkation and disembarkation while helping deliver the reliable travel experience passengers expect from a leading international ferry operator.



Why dormakaba?

Marine access solutions mean much more than opening and closing doors. They also need to support safe passenger movement, protect critical areas, withstand harsh operating conditions and perform reliably every day at sea.

dormakaba combines integrated access solutions with deep Marine expertise to help shipbuilders, operators, architects and contractors create connected and secure environments across ships, terminals and onboard spaces.

With dormakaba, you get:

- A broad portfolio for door and access requirements
- Integrated solutions across ship and terminal environments
- Support for public, private, crew and technical areas
- Experience in high-traffic and security-sensitive spaces
- Service and maintenance expertise across the lifecycle
- A partner focused on making secure access easier to manage



Create smoother, safer Marine journeys

From check-in to cabin, public spaces to crew-only areas, we help Marine operators design access around the people who use it every day.

If you need secure, seamless access solutions for your next Marine project, talk to our team now.

Contact us:

www.go.dormakaba.com/en/marine

Our offering

Access Automation Solutions

Entrance Automation
Entrance Security

**Access Control Solutions**

Electronic Access & Data
Escape and Rescue Systems
Lodging Systems

**Access Hardware Solutions**

Door Closers
Architectural Hardware
Mechanical Key Systems

**Services**

Technical Support
Installation and commissioning
Maintenance and Repair



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