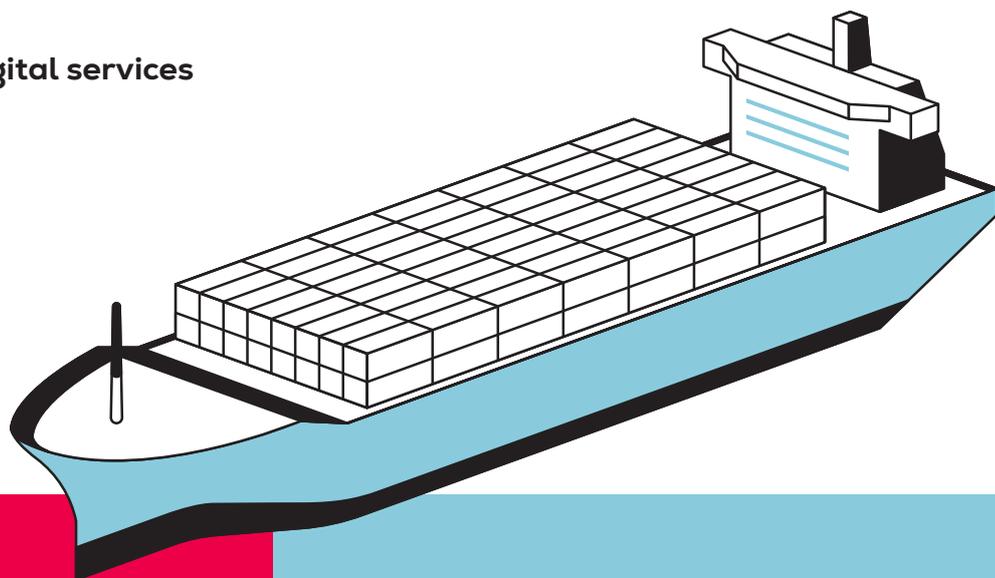


Simplifying **SMART ship** classification

Through type approved digital services



Everllence

Certified by



PrimeServ Assist digital services have achieved SMART ship software Type Approval Certificate (TAC) and smart service supplier recognition from Bureau Veritas (BV). This approval simplifies the pathway for vessels to obtain BV SMART(MH3) notation, recognizing the use of advanced digital technologies that enhance safety, operational efficiency and decision-making.

Benefits at a glance

- Our type approval covers 80 % of the SMART ship classification process, saving you time and effort
- Notation future-proofs your vessel to meet future industry standards
- Make your vessel more attractive to charterers

SMART ship classification

Simplified process

We help shipowners apply for SMART(MH3) notation. By providing the pre-approval certificate, we simplify the application process, reducing effort, time, and complexity by about 80 %.

Your BV-classed vessels using the following digital services can directly apply for SMART(MH3) additional class notation:

- **Two-stroke:**
PrimeServ Assist and Remote Operation Center (ROC)
- **Four-stroke:**
PrimeServ Assist – with ROC coming soon (pending audit)

How to apply for SMART(MH3) notation

With a valid PrimeServ Assist agreement in place, the approval process is streamlined and limited to vessel-specific installation and configuration, followed by on-board commissioning tests witnessed by a BV surveyor.

As part of the on-board survey, BV will confirm that:

- The vessel is equipped with the required mGuard hardware for PrimeServ Assist
- Operational data is being continuously collected, transmitted and visualized as designed
- The crew and/or operator can actively use the system's insights to support day-to-day operations

Top-level pre-approval

Everllence provides a TAC for smart ship software that covers the functionalities of additional class notation SMART(MH3). This signifies compliance with the requirements outlined in BV Rule Note NR675 for additional class notation SMART.

SMART(MH3) recognizes systems that monitor machinery health through 24/7 remote service capabilities, enabling real-time health state awareness, enhanced machinery efficiency, and optimized maintenance planning.

Our pre-approval complies with BV's highest level: smart group 3 "Augmented ships", which covers shore-based, data-driven operating models, including ship monitoring, remote support and optimizing the vessel's operational and environmental efficiency.



Everllence leads the way in maritime digitalization:

- First engine designer and manufacturer to receive TAC from BV
- First remote monitoring service to achieve smart service supplier recognition from BV

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