Greener, safer and smarter logistics - with autonomous shipping
Massterly is Kongsberg and Wilhelmsen’s joint effort to develop the autonomous maritime market

**TECHNOLOGY**
- Leading in development of autonomy
- Frontrunner in digital development
- Trusted on cyber security

**OPERATION**
- Experienced in vessel operation
- Major logistics operator at sea and on land
- One of the largest maritime network globally
“Autonomy is the means, not the target”
“Level of safety equivalent or better compared to conventional shipping”

MSC.1/Circular 1455
The pillars for autonomous operation

**VESSEL SYSTEMS**
Enabling remote & autonomous operations with key digital orchestrators and existing products.

**CONNECTIVITY SYSTEM**
Enabling secure and safe connection between the ROC and fleet of vessels.

**REMOTE OPERATIONS CENTRE**
Enabling remote operations of vessels and other floating assets in a safe, efficient and secure manner.

**ROC OPERATOR**
Vessel operator providing required infrastructure and procedures for remote and autonomous operations.
Empowering the onboard crew by remote monitoring and support in an expert in the loop setting.

Enabling manned/unmanned operations from a remote location with direct control capability.

Alleviate the workload of the onboard crew by providing assisted control capability.

Autonomous vessel operations with monitoring, supervision and intervention capability from a remote location.

Large scale fleet operations solution including mission management, planning, scheduling, resource management supplementary to other categories of operations.
Thank you!

Feel free to contact us for more information

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