

BWMS Upgrade Checklist

6 SIGNS YOUR SYSTEM NEEDS ATTENTION

1. FILTERS CLOG MORE OFTEN THAN EXPECTED

Frequent filter alarms, reduced flow, or repeated backflushing may indicate that the system is struggling to treat water effectively under challenging conditions.

Recommended: Flow Control Valve / Flushing Profile

Not seen Sometimes Often Not sure

2. UV PERFORMANCE DROPS

UV fouling or reduced UV intensity can reduce treatment efficiency and make system performance less predictable, increasing the need for manual cleaning.

Recommended: UV Auto Wiper

Not seen Sometimes Often Not sure

3. HIGH CREW INVOLVEMENT

If normal operation requires continuous crew attention or manual adjustments, the system may be adding unnecessary workload.

Recommended: Automation / Training / Service follow-up

Not seen Sometimes Often Not sure

4. FLOW OR PRESSURE IS UNSTABLE

Unstable flow, insufficient pump pressure or fluctuating operating conditions can affect system reliability and treatment performance.

Recommended: Flow Control Valve

Not seen Sometimes Often Not sure

5. COMPLIANCE REQUIREMENTS FEEL UNCERTAIN

Uncertainty around IMO, USCG, and PSC inspection requirements increases the risk that older system designs may no longer comply with progressively stricter requirements, potentially leading to inspection issues and operational consequences.

Recommended: IMO 300 + USCG Upgrade

Not seen Sometimes Often Not sure

6. PROBLEMS ARE DISCOVERED TOO LATE

If issues are only identified after alarms, delays, crew feedback or inspections, your BWMS operation may be too reactive.

Recommended: Service Agreement / Training

Not seen Sometimes Often Not sure

NEED GUIDANCE?

If several boxes are marked "Sometimes", "Often" or "Not sure", Norwegian Greentech can review your setup and recommend the right upgrade path.

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