WEEKLY ZONE VIOLATION AND VESSEL BEHAVIOR LOG

Zone Violations

Zone Violations & Unusual Movement Detection

ISSUE	REPORTING WEEK 00
CADENCE	WEEKLY
HANDLING	CLIENT CONFIDENTIAL

BOTTOM LINE UP FRONT

Two vessels loitered for extended periods over undersea cable and pipeline corridors in the central Baltic Sea, one with its anchor reported deployed. Restricted-zone entries near Gulf ports also rose. No damage is confirmed, but the loitering pattern matches prior incidents.

126
GEOFENCE ALERTS TRIAGED

9
CONFIRMED ZONE VIOLATIONS

14h
LONGEST LOITER OVER A CABLE

INFRASTRUCTURE RISK LEVEL

4 / 5

HIGH

LOW — CRITICAL

Scored on TAM-C's 1 to 5 risk method. Up one level on Baltic loitering events.

01 Key findings

UNDERSEA CABLE — HIGH

Bulk carrier loiters over cable route

The bulk carrier [redacted] slowed to under 2 knots and held position for 14 hours above a Baltic cable corridor. Speed and heading data are consistent with a dragging anchor; operators were notified.

SOURCE · AIS AND SATELLITE

PIPELINE — ELEVATED

Repeat passes over a gas pipeline

A small tanker made four slow passes over a subsea gas pipeline in the Gulf of Finland within 48 hours. Its declared destination, [redacted], does not fit the track, and the vessel changed flags last month.

SOURCE · TERRESTRIAL AIS

PORT SECURITY — MODERATE

Unannounced entries near a Gulf port

Three fishing vessels entered a restricted anchorage at [redacted] port without pilot requests and left within an hour. Local reporting links similar entries to survey work; no further activity was seen.

SOURCE · PORT AND OSINT

02 Subsea infrastructure watch

BEHAVIOR	TREND	EXPOSURE
Loitering over undersea cable corridors	▲ Rising	HIGH
Anchor drag signatures near pipelines	▲ Rising	HIGH
Restricted anchorage entries at ports	■ Steady	ELEVATED
Dark periods near offshore wind farms	▼ Easing	MODERATE

03 Analyst recommendations

01 Share the loitering vessel tracks with cable and pipeline operators for integrity checks.

02 Tighten geofence alert thresholds around Baltic landing points for the next two weeks.

03 Ask port authorities to confirm whether the Gulf anchorage entries were authorized.

COLLECTION MIX THIS WEEK



AIS feeds 52% · Satellite 30% · OSINT 18%

WHAT SUBSCRIBERS RECEIVE

- → Analyst-written PDF, every week
- → Geofences around your assets
- → Real-time alerts on zone violations
- → Vessel track and behavior histories

ILLUSTRATIVE SAMPLE. VESSELS, OPERATORS AND FIGURES ARE ANONYMIZED OR REDACTED. FULL ISSUES ARE DISTRIBUTED TO SUBSCRIBERS ONLY.

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