GIMBLE

AUTONOMOUS DECISION DOMINANCE

CAPABILITY BRIEF · NOVEMBER 2026

HARBOR

Maritime risk intelligence from live open data. The test is not detection; it is whether a fused, AI-assisted alert can be trusted at machine speed.



harbor.gimbletech.com · Maritime risk intelligence

AT A GLANCE

Sanctions exposure, one hull at a time

HARBOR reads the official designation lists itself, joins them to live vessel traffic by exact IMO number, and raises alerts that carry their own evidence card. Every number and layer is labeled.

6

official sanctions lists read, side by side

24

published detection indicators; 5 running today

5 min

Baltic watch: live AIS joined to the lists

38

vessel cards keyed on a checksum-valid IMO

Lists: United States (OFAC), United Kingdom, European Union, Canada, United Nations and Australia.

THE DECISION IT SERVES

Screening you can defend to an auditor

THE ISSUE THAT PERSISTS

Sanctions exposure hides one hull, one owner, one flag change away.



WHAT HARBOR DOES ABOUT IT

HARBOR screens vessels against the designation lists by exact IMO number, never by name, and keeps three kinds of statement apart: an official designation, someone else's watchlist report, and what HARBOR itself has observed.

WHO IT'S FOR

Trade finance & compliance · Marine insurance · Shipping & ports · Maritime security

THE CONSOLE

From the picture to a cited brief

Picture

3-D globe, satellite globe and flat map, with the live signal board beside it.

Alerts

The analyst queue, with an evidence card on every row and a walkthrough of one alert.

Detect

The 24-indicator library: each marked running, partial or planned, with its false positives.

Fleet

The designation ledger, vessel lookup, vessel cards and six curated dossiers.

Seams

Sensor-coverage gaps over the Strait of Hormuz, from real Sentinel-1 radar passes.

Brief

The Watch Brief: an AI situation report in which every sentence must cite evidence.

Also: Signals (chokepoint stress and pattern of life), a knowledge graph, and a governance Ledger of every layer.

HOW IT WORKS

How an alert earns trust



Identity is an exact, checksum-valid IMO number. Names are shown and never matched on.

1. **Read the lists**
   Six official lists read independently each day; a stale list says so
2. **Join live traffic**
   Finnish AIS joined to the ledger by exact IMO number every five minutes
3. **Raise the alert**
   An official match and a watchlist-only match are different alert kinds
4. **Apply the corroboration rule**
   An unmet requirement caps the score and flags the alert single source
5. **Brief with citations**
   An AI Watch Brief in which every sentence cites its evidence

EVIDENCE YOU CAN CHECK

Every layer says what it is

PROVENANCE LABELS, ENFORCED IN RENDERING

LIVE	Fetched this session from the named source
MODELED	Computed from disclosed assumptions
CURATED	Assembled from cited public records, dated
SYNTHETIC	Training data; never drawn into live layers
PLANNED	Declared before it exists

WHAT IT IS NOT

- AIS identity is self-reported, and transit is not itself a violation
- A radar acquisition means the water was imaged, not that a vessel was detected
- An unlit indicator means not assessed or not found, never clear
- 18 of the 24 indicators are declared as planned, with the reason
- UN and Australian lists are dated snapshots, shown as such

HOW TO ENGAGE

Open it first, then start with one decision

TODAY

Open the product

HARBOR is live at harbor.gimbletech.com. Use it before you talk to us, and bring the questions it raises.

Free to open

ENTER

Decision Sprint

Four to six weeks on one expensive, recurring decision: map it, wire your evidence, and tune the product to your data and thresholds.

Fixed fee · from 2027

OPERATE

Decision System

The validated system in production, with a provenance chain on every assertion and outcomes tracked against the baseline.

Annual · per decision system

The product is the white paper. Open HARBOR and follow one alert from signal to cited brief. We then refine the lists, waters and thresholds to your book or fleet.

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CONTACT

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