Aqkva AI

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Bergen June

Predictive biological risk management

1

Data-driven risk prediction and risk management

Predict biological **risk** to improve planning of treatments and operations for your fish group.

2

Managing risk in a production zone - through data sharing

A solution that gives different **farmers within the same production site** a broader, shared view of biological risk — enabling measures to be coordinated to improve fish welfare while reducing risk, costs, and losses.

3

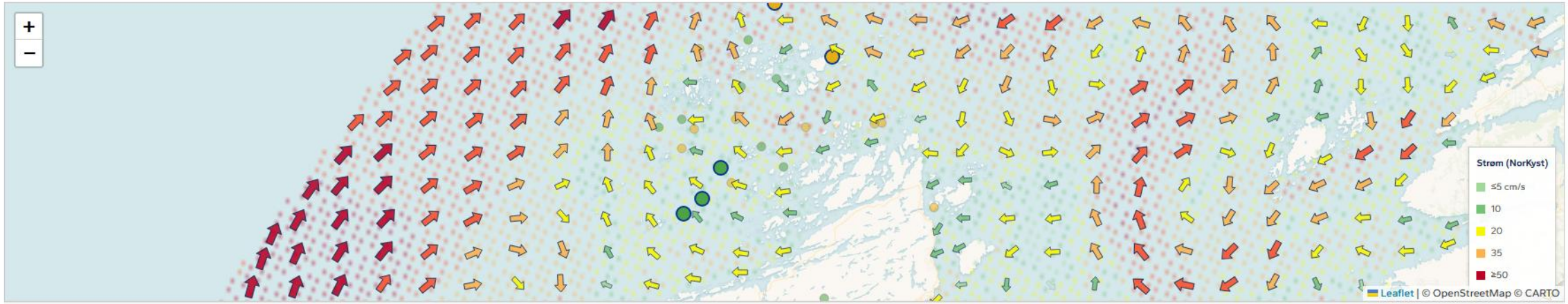
Sharing biological risk and fish health nationally

A **digital solution** that addresses new **reporting requirement** through **secure data sharing** – for farmers to achieve more efficient, accurate, and holistic reporting without manual processes.

SONEKART

24 lokaliteter · klikk markør for detalj

Ingen | Temp | Salt | **Strøm**



7-DAGERS PROGNOSE

Risikoutsikt — sår og gjelle

Lavere opasitet = lavere konfidens

DAG	I dag	Lør	Søn	Man	Tir	Ons	Tor
UlcerRisk	13	18	10	0	9	0	0
GillRisk	35	6	27	6	28	7	72

Samarbeidsoversikt | Behandling / TreatSupport 6 | Prognose & plan | Evidens

Historisk (per dag) | Varsel (per time)

SAMARBEIDSOVERSIKT · STRØM OG SIGNALER

Strøm 2026-05-31

Hva bør koordineres i Frøya Nord?

Sykdom, lus og patogen vurderes samlet per strømkobling, slik at koordinatoren ser hvem som bør snakke sammen og hvilket grep som er mest relevant.

KOORDINER NÅ
11 koblinger

BERØRER MITT SELSKAP
4 Salmar

STERK STRØMRETNING
10 aktive par

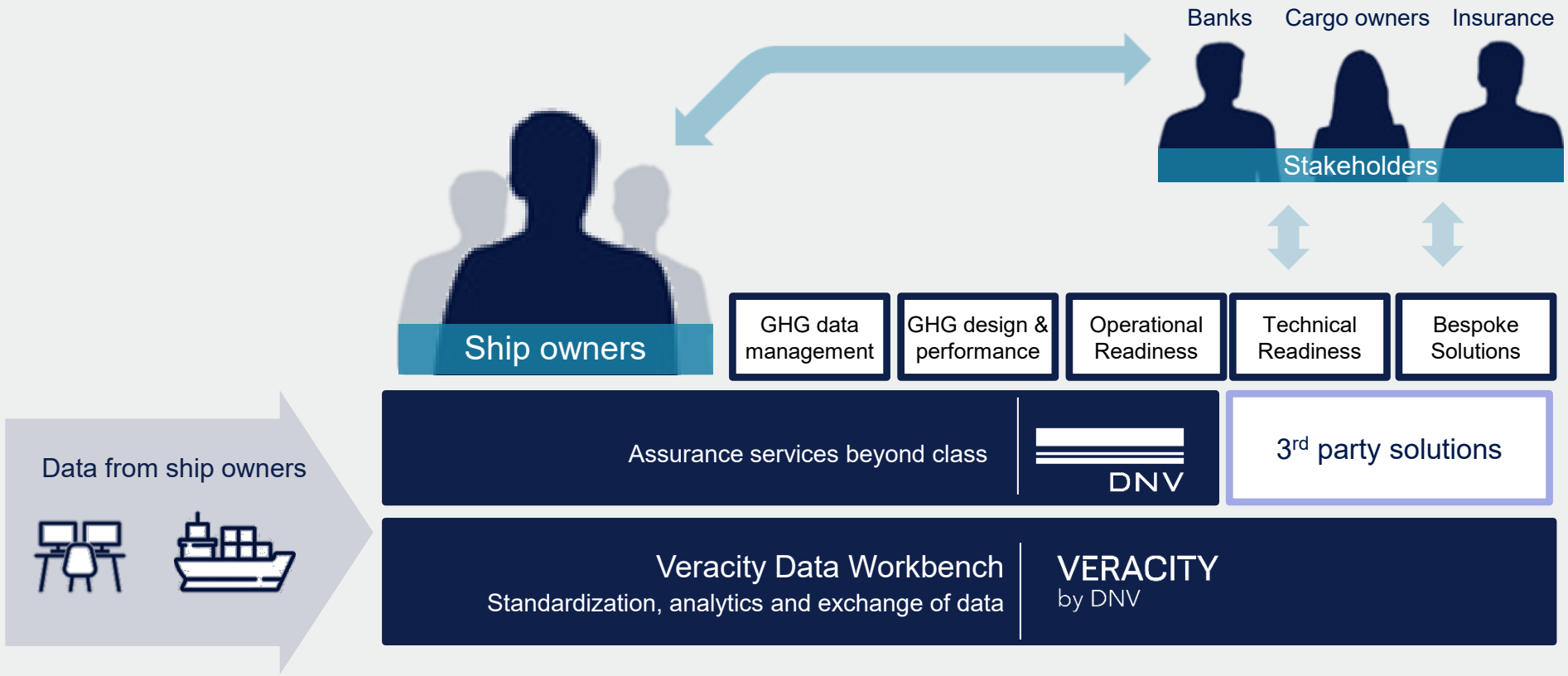
PRIORITET	LOKALITET & NABOER	TOPP-DRIVER	BESTE STRØM	KOORDINERINGSGREP
100/100	← Rataren	Sykdom 100 · driver · Lus 27 · Patogen 31	6.0 t	Del sykdomsstatus og prøvesvar med mottaker

FELLES SIGNALER

Samarbeidssignaler i sonen

1

Veracity data platform in maritime emissions space



11000

skip sender utslippsdata fra operasjonelle systemer til Veracity

35 mill

datakvalitetssjekker på seilingsetapper utføres månedlig

16 mill

Databehandlinger daglig for Kystverket

Key Message

- DNV enables trusted data flows, connected workflows, continuous assurance, and AI-assisted insights to inform operations
- Increased dependence on AI-enabled systems escalates the need for up to date and **trusted operational context**, to ensure valid insights
- Maritime Emissions has the blueprint for AI-ready operational ecosystems

The Industry Shift: From Compliance Reports to Continuous Trusted Data

Before	After
Annual compliance reports	Continuous regulatory data flows
Data locked inside each company	Data shared across owners, operators, regulators, partners
Trust established once, in PDFs	Trust verified continuously, in connected data
Assurance as a deliverable	Assurance as an operating layer

And now the next shift is here: AI changes who consumes trusted data

The first shift (2020–2025)	**The shift happening now (2026 onward)**
Regulation forced continuous data	AI forces machine-consumable data
Humans consumed assurance via PDFs	AI agents consume assurance via APIs
Data shared between organisations	Data shared between organisations and their AI systems
Trust established once, verified continuously	Trust must be agent-ready, auditable, interoperable
Veracity built the data ecosystem	Veracity now adds the Trust Rails for AI

The infrastructure we built for Maritime emissions becomes the blueprint for the AI era in Aquaculture !

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