

AI-NATIVE LAUNCHPAD · AQUACULTURE

Healthier stock. Less waste. Fresher fish to market.

An AI-native fish farm or fleet watches water and stock health around the clock, feeds and plans by real conditions and gets fish to buyers fresher. Your team still makes the calls; AI does the watching, counting and paperwork.

01
Know where to start
Find the AI opportunities that matter most to your business.

02
See it work
Pick one idea and we build a working proof of concept with you.

03
Know what comes next
Get a step-by-step roadmap with timeline, budget and estimated return.

FIXED-FEE PACKAGES

Launch **$2,500** | Accelerate **$7,500** | Transform **$19,500**

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AQUACULTURE · WHERE AI HELPS

From today's problems to AI-native work

THE PROBLEMS TODAY

01

Stock losses spotted too late

Low oxygen, disease or rising temperature can harm a whole pen or pond before anyone notices.

02

Feed costs run high

Feeding by habit wastes feed, slows growth and fouls the water, and it is hard to see where it goes wrong.

03

Fresh catch, tight deadlines

Fish must reach buyers fast with origin and handling records, and filling them in by hand slows shipments.

WHERE AI CAN HELP

01	**Water quality alerts**	Watch oxygen, temperature and other readings and warn staff early when conditions drift.
02	**Smarter feeding**	Suggest feed amounts from fish size, appetite and water conditions, to cut waste.
03	**Health and growth checks**	Use cameras or samples to estimate fish size and spot signs of illness for staff to check.
04	**Harvest and sales planning**	Match harvest timing to growth, prices and buyer orders, so fish sell fresh.
05	**Traceability records**	Gather catch, farm and handling records into ready drafts for buyers and inspectors.

FOR INSPIRATION

AI-native ideas to get you thinking

Examples only, to show what AI-native work can look like. They are not part of the package scope or a promise of what we will build; your POC is agreed with you.

The night-time oxygen warning

TODAY

Staff check pens or ponds on rounds and may find a problem only at dawn.

AI-NATIVE

Readings could be watched all night, with an early alert and a likely cause sent to the person on call.

Feeding by what the fish need

TODAY

Feed amounts follow a fixed table and the feeder's judgement.

AI-NATIVE

Feeders could see a suggested ration for each pen, based on size, appetite and water, and adjust it themselves.

Buyer paperwork done at landing

TODAY

Staff fill in catch, origin and handling forms by hand for each shipment.

AI-NATIVE

A draft record could be filled in from scale, log and sensor data, for staff to check before the fish leave.

AQUACULTURE · THREE PACKAGES

Your Launchpad

FIXED FEE, AGREED SCOPE	Launch $2,500 Small businesses 1–50 employees · 3–4 weeks	MOST POPULAR Accelerate $7,500 Growing companies 51–500 employees · 5–6 weeks	Transform $19,500 Larger organisations 501+ employees · 8–10 weeks
Teams we work with	1 team	3 teams	6 teams
AI opportunities assessed	Up to 5	Up to 10	Up to 20
Working proof of concept	1 simple POC	1 connected POC	1 advanced POC
AI-native roadmap	6-month plan	12-month plan	18-month plan
Team training	1 session	2 sessions	4 sessions
Follow-up review	30 days after	30 days after	30 days after

EVERY PACKAGE INCLUDES

- AI-native consultancy and roadmap
- One proof of concept you choose
- One Burdenoff product free for 3 months
- Budget and return-on-investment model
- Executive readout

WHAT YOU RECEIVE: 8 DELIVERABLES

01 AI readiness scorecard
02 Opportunity map
03 Ranked use cases
04 One working proof of concept
05 AI-native roadmap
06 Budget and ROI model
07 AI governance starter kit
08 Executive readout

PROOF OF CONCEPT

You choose the proof of concept

Pick one of our suggested ideas for your industry, or bring your own business problem. We check that it fits the package, agree what success looks like in writing, then build it with you.

Good to know: A proof of concept shows an idea working on real or sample data. It is not a production system; we scope the production version with you as a next step.

LAUNCH · $2,500

Farm procedures assistant

An assistant that answers staff questions from your farm procedures, health plans and logs, and drafts routine records for review.

SUCCESS MEASURE
Time to find answers and complete daily records

ACCELERATE · $7,500

Water quality alerts for one site

Alerts built from your existing sensor data for one farm site, sent to staff with the reading and a possible cause.

SUCCESS MEASURE
Time to respond to poor water and alert accuracy

TRANSFORM · $19,500

Stock, feed and harvest planning view

One view across sites combining water, feed, growth and orders, suggesting feeding and harvest plans for managers to approve.

SUCCESS MEASURE
Feed used per kilo grown, losses and harvest timing

INCLUDED IN EVERY PACKAGE

Any one product, free for 3 months

Pick any live product from the Burdenoff portfolio and use it free for 90 days.

- One product per organisation
- 90 days in a row from activation
- Agreed seats and usage
- No automatic paid renewal
- Export your data at the end

GOOD FITS FOR AQUACULTURE

Healthy Bowl	Keep farm, stock and harvest records in one place built for agri-food producers.
BigConsole	Turn water, feed and growth data into dashboards with AI insights.
MoveTheWheels	Plan orders, stock and deliveries so fish reach buyers on time.

AQUACULTURE · THE ROAD AHEAD

Your road to AI-native

STEP ONE: THE LAUNCHPAD

NEXT STEPS WE CAN TAKE TOGETHER

Months count from the end of your Launchpad.

NOW · 3–10 WEEKS

Launchpad

Map where losses, feed and paperwork cost the most, prove one idea on real data and agree a costed roadmap.

NEXT · MONTHS 1–3

Roll out the first win

Take the proven idea into daily use across more pens, ponds or vessels, with training and clear owners.

THEN · MONTHS 4–9

Connect water to market

Link sensors, feed, stock, harvest and sales records so every team works from the same picture.

LATER · MONTHS 10–18

Run AI-native

Make AI helpers part of daily feeding, harvest and shipping work, measured and improved each month.

> The Launchpad is step one: it shows the real value of going AI-native in your own business. Rolling out, scaling and running AI day to day are later steps. You decide if and when to take them, with us or anyone else.

THE FIRST 100 DAYS

Your package takes 3–10 weeks of this. The rest is your team trying the POC, deciding and preparing, with our 30-day follow-up.

DAYS 1–15

Discover

Talk to your people, measure today's costs and check AI readiness.

DAYS 16–30

Prioritise

Pick the highest-value ideas, review the risks and agree the POC.

DAYS 31–60

Prove

Build and test the proof of concept with your team.

DAYS 61–75

Plan

Finish the roadmap, budget, operating model and estimated return.

DAYS 76–100

Decide

Review results, train owners and choose what to invest in next.

HOW WE MEASURE SUCCESS

- **Stock losses per cycle**
- **Feed used per kilo grown**
- **Time to respond to water alerts**
- **Time to prepare shipment records**

HANDLE WITH CARE

- Keep a trained person, and a vet where needed, in charge of fish health and welfare decisions.
- Check AI suggestions against food safety and traceability rules before fish are sold.
- Agree who can see farm, catch and buyer data, keep it out of public AI tools, and keep catch and licence records accurate.

YOUR PROTECTIONS

- ✓ **Fixed fee for an agreed scope**
- ✓ **Written success criteria for the POC**
- ✓ **A named engagement lead**
- ✓ **Weekly progress updates**
- ✓ **Your data rights written into the contract**
- ✓ **Tool advice based on fit, not on what we sell**
- ✓ **No access to live systems without your approval**
- ✓ **Clear exit and data export at any point**

START HERE

Book a free AI consultation

A 30-minute call about your business. Serving businesses worldwide, with a presence in India, the USA and the UAE.

Email	contact@algoshred.com
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Fixed fees in US dollars. Taxes and third-party usage (for example AI model or cloud charges) are extra and always agreed in writing first. Return estimates are scenarios built from your own numbers with the assumptions written down. They are not guarantees.