



# EXISTCO PLANT CONTROL SYSTEM



## TRANSFORM YOUR SEAFOOD OPERATIONS

For over 25 years, ExPCS has empowered Australia's food manufacturers to optimise operations, strengthen compliance, and gain true end-to-end visibility. Today, seafood processors rely on ExPCS to manage every stage of production, from receiving and grading to filleting, batching, packing, cold-chain control, inventory, and dispatch.



## WHY CHOOSE EXPCS?

- ✓ Trusted by leading seafood processors
- ✓ Designed for single-site and multi-site seafood operations
- ✓ Scalable, flexible, and built for modern seafood compliance



We solve key seafood-industry challenges such as catch-weight variability, cold-chain control, compliance, waste reduction, and species-level traceability.

# SOLVING SEAFOOD INDUSTRY CHALLENGES

Running a successful seafood processing business means managing species variability, freshness, cold-chain, compliance, and yield. ExPCS helps seafood processors thrive by solving these key needs:

## **End-to-End Traceability & Compliance**

- ✓ Trace from catch to customer: vessel, zone, species, batch, expiry, and process stage
- ✓ Capture catch dates, catch method, supplier details, storage temperature, and country of origin
- ✓ Support for SQF, BRC, FSMA, GFSI, and HACCP programs
- ✓ Complete audit trails and digital QA documentation

## **Yield Control & Waste Reduction**

- ✓ Real-time yield monitoring for whole fish, fillets, portions, crustaceans, molluscs, and value-added seafood.
- ✓ Reduce giveaway through precision portioning and optimised batching
- ✓ Identify yield variation by species, grade, and process
- ✓ Live costing updates based on weight, labour, and materials

## **Improved Product Quality & Consistency**

- ✓ Digital QA checks for temperature, metal detection, allergen control, CCPs, sanitation, and species verification
- ✓ Standardised instructions for filleting, portioning, glazing, freezing, and packing
- ✓ Alerts for non-conformances and deviations

# SOLVING SEAFOOD INDUSTRY CHALLENGES CONT.

## Inventory & Cold-Chain Control

- ✓ Real-time inventory by weight, batch, species, grade, and storage location
- ✓ Temperature monitoring for cool rooms, freezers, blast chillers, and ice-slurry systems.
- ✓ Supports fixed, catch-weight, and random-weight products
- ✓ Efficient stock rotation, palletisation, and export carton tracking

## Mobility & Flexibility

- ✓ Native Android and Windows apps for in-plant mobility
- ✓ Offline mode for cold-room environments
- ✓ Rugged devices built for wet, cold, and harsh seafood facilities
- ✓ In-field transactions for receiving, picking, QA, stock movements, and dispatch



# EDITIONS & FEATURES FOR EVERY SEAFOOD PROCESSOR

## Choose the Right ExPCS Edition for Your Seafood Operation

Whether you're a small processor or a large multi-site facility, ExPCS offers an edition to fit your needs:

### Essential Edition – Ideal for small to medium processors

- ✓ Simple receiving, processing, packing, and traceability tools
- ✓ Fixed-weight and basic catch-weight support
- ✓ Core features for inventory, dispatch, and compliance

### Growth Edition – For expanding or high volume operations

- ✓ Enhanced labelling, warehouse, and multi-site reporting tools
- ✓ Advanced yield analytics, glazing management, and QA integration
- ✓ Customer-specific specifications for quality and compliance

### Enterprise Edition – For multi-site operations

- ✓ Real-time API and ERP/accounting connectivity
- ✓ Advanced production scheduling, custom integrations
- ✓ Unlimited hardware, user scalability and export support

Feature Highlights	Essential	Growth	Enterprise
Production Planning	✓	✓	✓
Processing & Portion Management	✓	✓	✓
Yield & Quality Analytics	✓	✓	✓
Specification Management		✓	✓
Advanced QA & Reporting		✓	✓
ERP Integration		✓	✓
Unlimited Hardware			✓

# WHY SEAFOOD PROCESSORS CHOOSE ExPCS?

At Existco, our motto is **“Customers for Life”**—not because you have to stay, but because you’ll want to. We’re committed to delivering continuous value, innovation, and support, making ExPCS the last system your plant will ever need.



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## Client Testimonial



Both Existco Platforms ExPCS and SMS, have been such an efficient addition to our business, simplifying and empowering our operators to produce efficiently created products and providing fantastic management and sale of these products, the whole Existco team are quick and easy to work with in correct and future proofing any issues.

**Blake T** | Logistics & Export Manager at Aquna Murray Cod Australia

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## Ready to transform your seafood operations?

Contact us today to schedule a free demo and see how ExPCS can revolutionise your operations.



**ExPCS**  
Simplify. Automate. Grow.



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