

PIONEER AQUACULTURE COMPANY

(RAWAD CO.)

Cultivating the Future. Nourishing Life.

A Saudi marine aquaculture company developing responsible, high-quality production of Tiger Shrimp and Sea Cucumber on the Red Sea coast.

RED SEA Marine environment	**AL LITH** Kingdom of Saudi Arabia	**2 SPECIES** Shrimp & Sea Cucumber	**5 PILLARS** Quality & sustainability

About Pioneer Aquaculture Company

Pioneer Aquaculture Company (Rawad Co.) is dedicated to developing sustainable marine aquaculture in the Kingdom of Saudi Arabia. Located in the Al Lith area on the Red Sea coast, the company is positioned within a marine environment that offers strong potential for responsible aquaculture development.

Our operations focus on the responsible production of Tiger Shrimp and Sea Cucumber, supported by modern farming practices and disciplined management of water quality, animal health, nutrition and biosecurity.



Our story

Rawad Co. is built around a simple idea: the Red Sea can support a new generation of food production when technology, environmental responsibility and operational discipline work together.

From site selection and water management to animal health and harvesting, our approach is designed to protect stock performance while respecting the surrounding marine environment.

We aim to grow a resilient aquaculture business that contributes to Saudi Arabia's food-security ambitions and creates long-term value for customers, communities and the Kingdom.

Our guiding principles

Responsible Growth Expand with a long-term view of environmental performance and resource efficiency.	**Product Quality** Maintain disciplined production controls from stocking through harvest.	**Animal Health** Prioritize prevention, monitoring, nutrition and healthy stock.	**Biosecurity** Reduce disease risk through controlled practices and strong farm hygiene.

Our Location — Al Lith, Red Sea

Pioneer Aquaculture Company is located in the Al Lith area of the Kingdom of Saudi Arabia, approximately 200 km south of Jeddah on the Red Sea coast.



Why the Red Sea matters

Marine Environment Access to seawater and a naturally marine setting supports marine-species farming.	**Water Conditions** The Red Sea offers salinity, temperature and water-quality characteristics that can support marine aquaculture.
Strategic Position Al Lith is positioned on the western coast with access to Jeddah and regional logistics routes.	**Room to Grow** The location provides a platform for responsible expansion as production systems mature.

Industry context: Saudi Arabia has a growing aquaculture sector. Official 2024 statistics reported 161.6 thousand tonnes of aquaculture production, up 15.5% from 2023. The Ministry of Environment, Water and Agriculture also identifies the Red Sea as a strategically favorable environment for aquaculture investment.

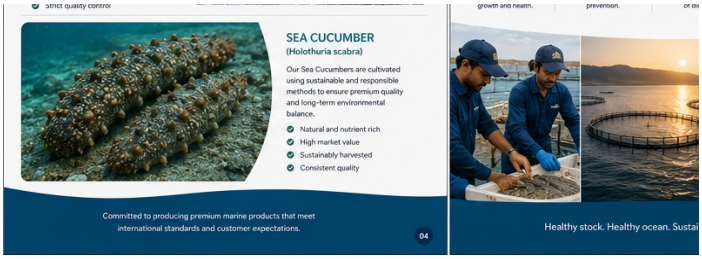
Our Products

Our production focus combines a high-value crustacean with a marine species that has both economic and ecological importance.



TIGER SHRIMP
Penaeus monodon

Tiger Shrimp are valued for their size, appearance, texture and premium seafood market appeal. Our farming philosophy emphasizes controlled feeding, water-quality monitoring, healthy stock and careful harvest management.



SEA CUCUMBER
Marine aquaculture species

Sea Cucumber is an important emerging aquaculture species in the Kingdom. Our approach is centered on responsible husbandry, controlled growing conditions, careful handling and consistent quality.

Sustainable & Responsible Farming

We believe successful aquaculture depends on a healthy relationship between the farm, the animals and the marine environment. Our operating model is built around prevention, monitoring and continuous improvement.

Water Quality Management	Animal Health & Nutrition	Biosecurity & Safety	Environmental Stewardship
Continuous monitoring of key water parameters helps maintain suitable conditions for growth and animal health.	Balanced nutrition, routine health observation and preventive practices support strong, healthy stock.	Controlled movement, hygiene and farm protocols help reduce the introduction and spread of disease.	Responsible use of resources and careful management of farm operations help minimize environmental impact.



Healthy stock. Healthy ocean. Sustainable future.

Sustainability for us is not a single project—it is an operating discipline. Every cycle is an opportunity to improve survival, feed efficiency, water management, biosecurity and product quality.

Quality, Animal Health & Biosecurity



Quality begins long before harvest. A professional aquaculture operation needs disciplined monitoring at every stage of the production cycle.

Water Monitoring Routine observation and control of water parameters to support stable culture conditions.	**Stock Observation** Frequent checks of animal behavior, feeding response and physical condition.
Nutrition Management Feeding practices designed around stock needs, growth stage and farm conditions.	**Biosecurity Controls** Preventive measures to reduce contamination and disease risks across production areas.
Traceability Mindset Clear operational records support accountability, learning and consistent product quality.	**Harvest Discipline** Careful handling and controlled harvest practices protect product condition and customer value.

Growing With the Kingdom

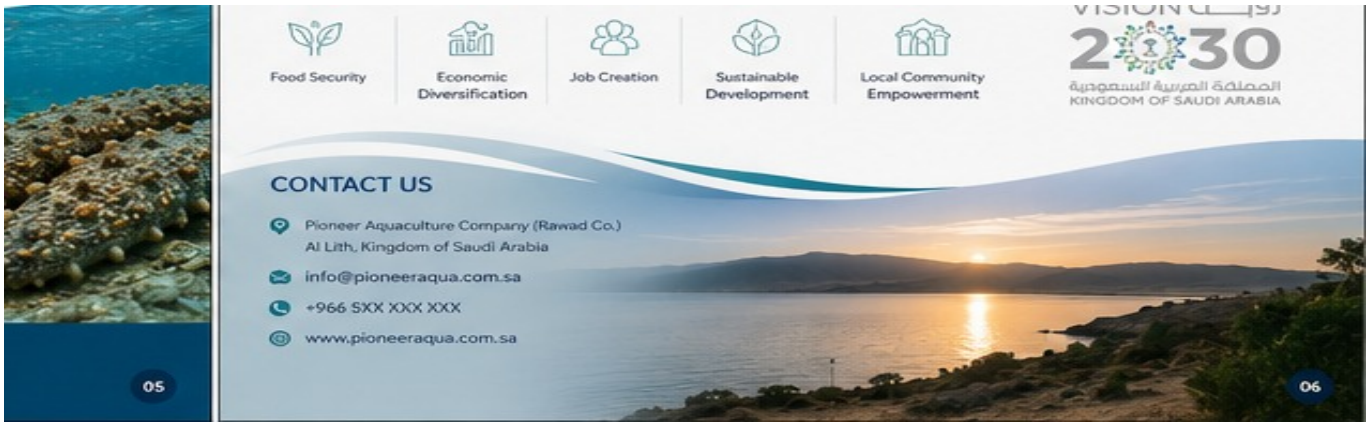
Pioneer Aquaculture Company is being developed at a time when Saudi Arabia is investing in food security, economic diversification and sustainable marine industries.

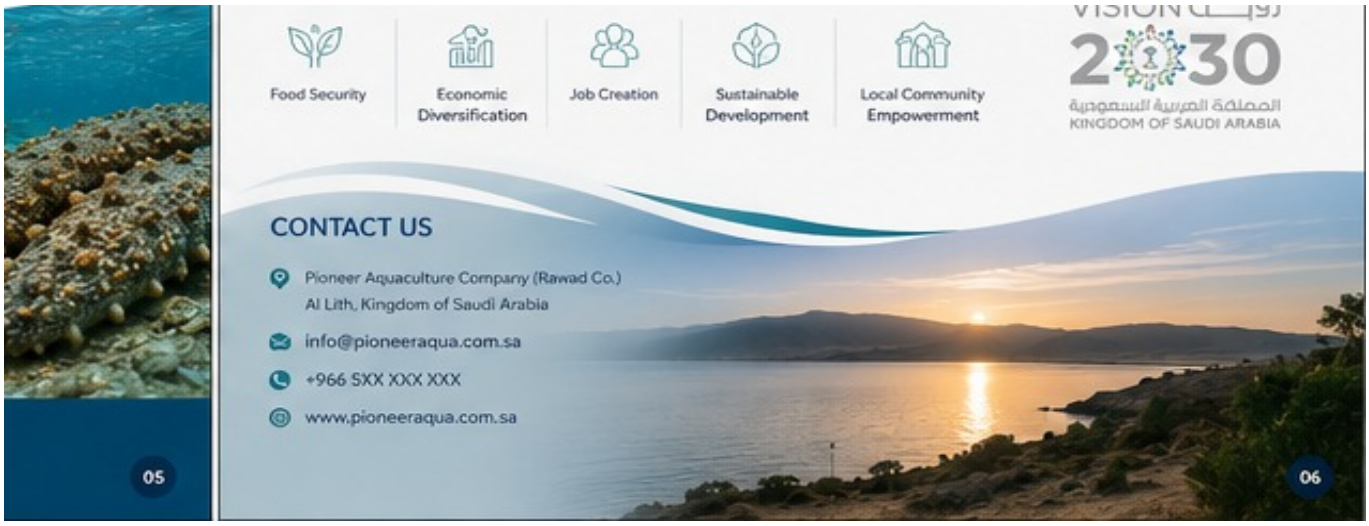
FOOD SECURITY Strengthening local seafood production and supply resilience.	**ECONOMIC DIVERSIFICATION** Building value in a knowledge- and technology-driven marine industry.
JOB CREATION Developing technical, operational and management capabilities around aquaculture.	**SUSTAINABLE DEVELOPMENT** Combining productive farming with responsible environmental management.

Our forward-looking ambition

Our long-term ambition is to establish Rawad Co. as a respected Saudi marine aquaculture company known for responsible production, product quality, operational excellence and continuous innovation.

01 Build strong farm fundamentals	**02** Strengthen quality & biosecurity systems	**03** Scale responsibly with demand	**04** Develop market & partnership opportunities





A Sustainable Future Starts Here.

From the Red Sea to the table, Pioneer Aquaculture Company is committed to growing marine products responsibly, supporting Saudi aquaculture and creating lasting value.

Company	Pioneer Aquaculture Company (Rawad Co.)
Location	Al Lith, Kingdom of Saudi Arabia
Region	Red Sea Coast — approximately 200 km south of Jeddah
Focus	Tiger Shrimp & Sea Cucumber

Prepared as a corporate profile / introductory brochure. Production volumes, certifications, licenses, contact details and commercial specifications should be inserted once officially confirmed by Rawad Co.

Industry context sources: Saudi General Authority for Statistics, Fisheries and Aquaculture Statistics 2024; Ministry of Environment, Water and Agriculture, Investment in Aquaculture; Saudi Aquaculture Society.