#### ZEAL AQUA LIMITED CIN No: L05004GJ2009PLC056270



Date: 28/02/2023

To, BSE Limited Phiroze Jeejeebhoy Towers, Dalal Street, Mumbai- 400001

Script ID/ Code : ZEAL/539963

Subject : Disclosure of information pursuant to Regulation 30 of SEBI (Listing Obligations

and Disclosure Requirements) Regulations, 2015

Dear Sir/Madam,

In compliance with Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015. Kindly find enclosedherewith copy of Results presentation with respect to the Financial results for the Quarter ended 31st December, 2022 of the company.

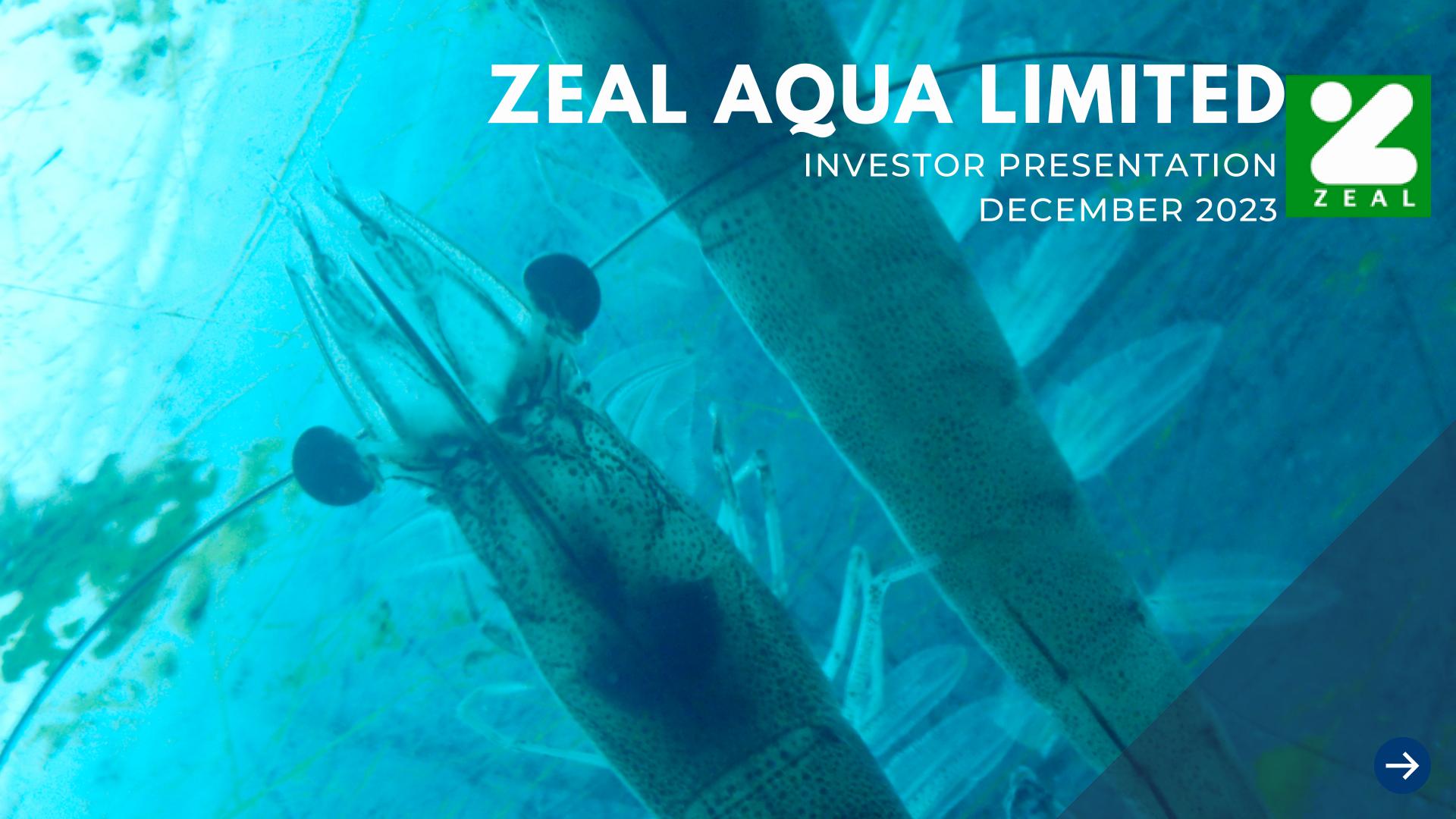
Kindly take the above information on record and oblige.

Thanking you.

Yours Faithfully

For Zeal Aqua Limited

PradipkumarRatilalNavik Wholetime Director DIN: 01067716



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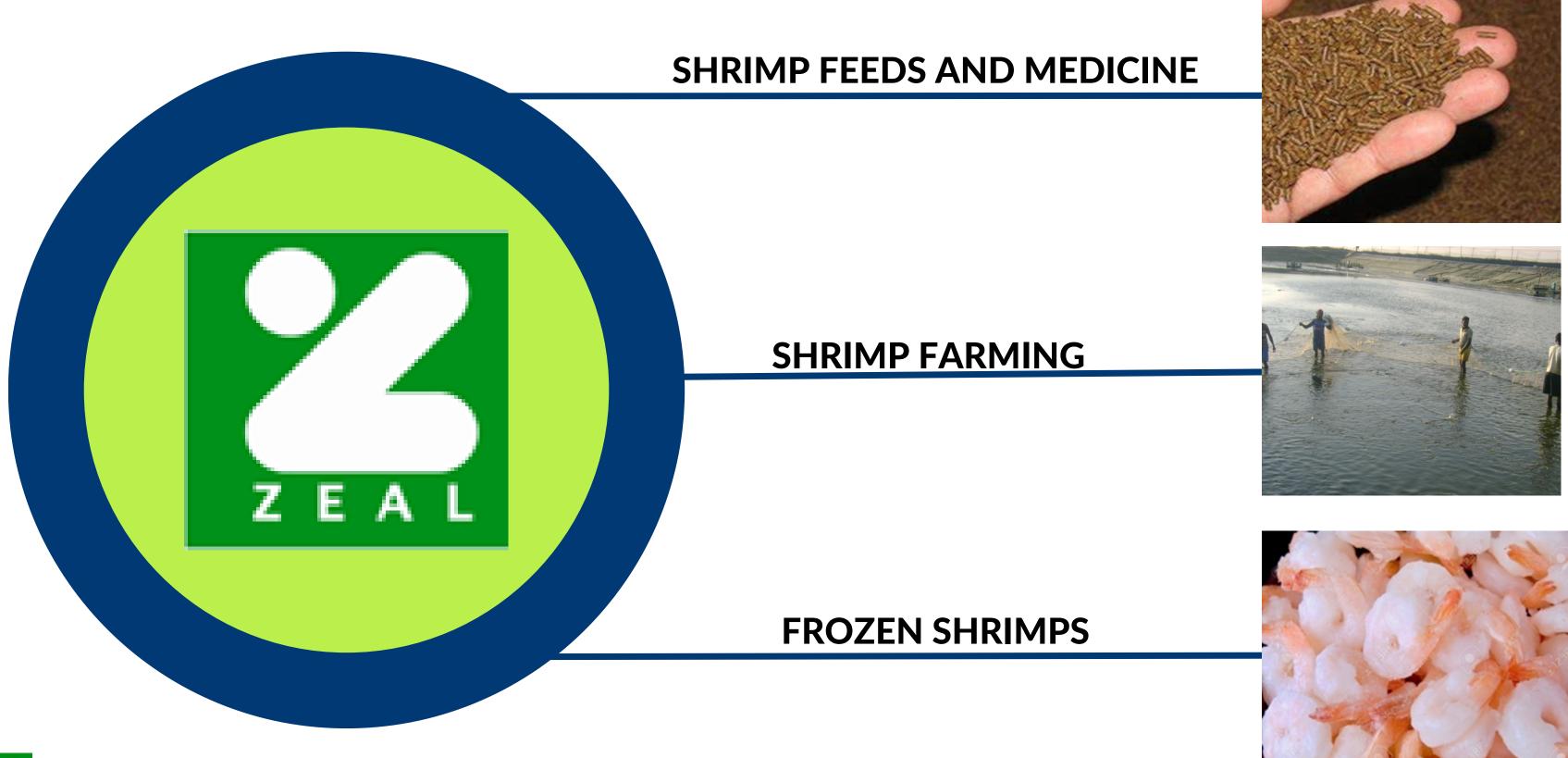
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- Overview of Company and Management
- Financial Highlights for Q3 F.Y. 2022-23

# Registered Office



# **Business Segments**



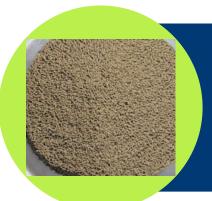




## **Shrimp Feeds and Medicine**



A quality proprietary mix of vitamins and other ingredients



The nutrient beads remain intact until eaten by the shrimp.



It is easy to adjust feeding to meet the actual needs of your shrimp







# **Shrimp Farming**



Zeal Aqua uses the latest hi-tech methods and hygienic processes with HDPE Lined Pod.



We harvest and produce mainly Tiger Prawn and White Shrimp



These shrimps are exported to markets in Europe, UK, Africa, USA & Japan.







# **Shrimp freezing**



A totally self-integrated aquaculture company to make products export ready in-house.



Methods used such as, Blast Freezing, Plate Freezing, IQF, Block Freezing



Processing Plant is close to close to the aquaculture plant to ensure Supply-chain efficiency.







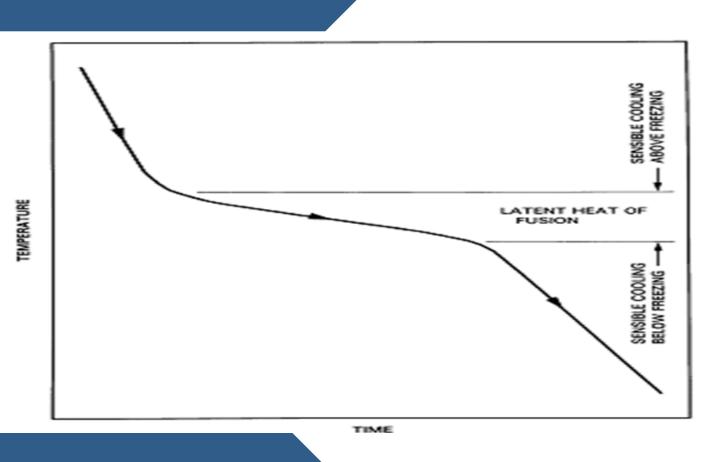
## Process



# **BLAST FREEZER**



## **OVERVIEW OF FREEZING**





#### **1st Phase**

The food is cooled from ambient temperature to freezing point by removing sensible heat.



#### **2nd Phase**

The phase transition heat of the food is removed by turning the water within it to ice.



#### **3rd Phase**

Cooling continues below the freezing point, which removes more sensible heat, reducing the temperature of the product to the desired or optimum frozen storage temperature.







## FREEZING METHODS

Freezing methods can be grouped by their basic method of extracting heat from food products



#### **Blast Freezing (Convection)**



Cold air is circulated over the product at high velocity, removing heat from the product and releasing in to an air/refrigerant heat exchanger before being circulated.

#### **Contact Freezing (Conduction)**

Packaged or unpackaged products are placed on or between cold metal surfaces. The heat on the surface of the product is removed by the metal surfaces that are kept continuously cold by refrigerant circulating within them.

# (Extremely Low Temperature) Freezing (Convection or Conduction)

Food is exposed to an environment below -60°C, which is achieved by spraying liquid CO2 or liquid N2 into the freezing chamber.

#### Cryomechanical

Food is first exposed to Cryogenic freezing and then finish frozen through mechanical refrigeration. Special freezing methods, such as immersion of poultry in chilled brine, are also available.

# WHY CHOOSE BLAST FREEZER? Versatility

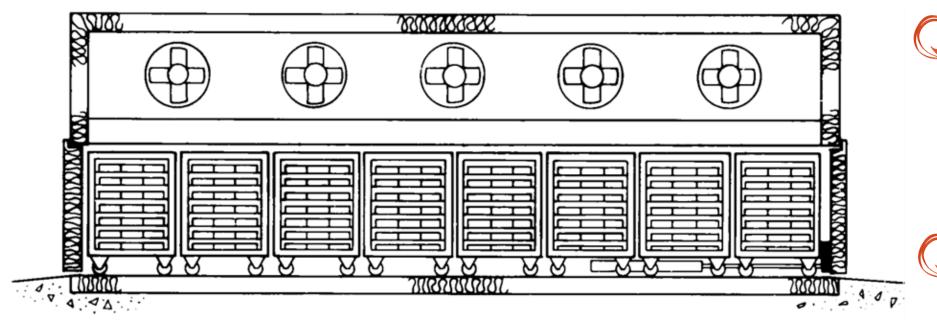
- Blast freezers tend to be a good choice for products that are irregular in size and shape. Applications like plate freezers are not appropriate for such foods of irregular shape and size.
- This flexibility and versatility of blast freezers, while providing a significant advantage makes it difficult for the potential user to clearly ascertain what he wants, which easily leads to inefficient use afterwards.







# Blast Freezers Types





# Continuous (process line) freezers

The product moves continuously within the freezer during the process, which is called a continuous process line cooler. In the continuous freezer, the product is moved into the freezer by conveyors.



#### **Batch freezers**

The product is stationary within the freezer, which is called batch freezing.



# Intermittent (half-batch) freezers

In the Push-Through Trolley Freezer, The system operates like a half/batch system when trolleys are used for moving the blast frozen product instead of conveyors.





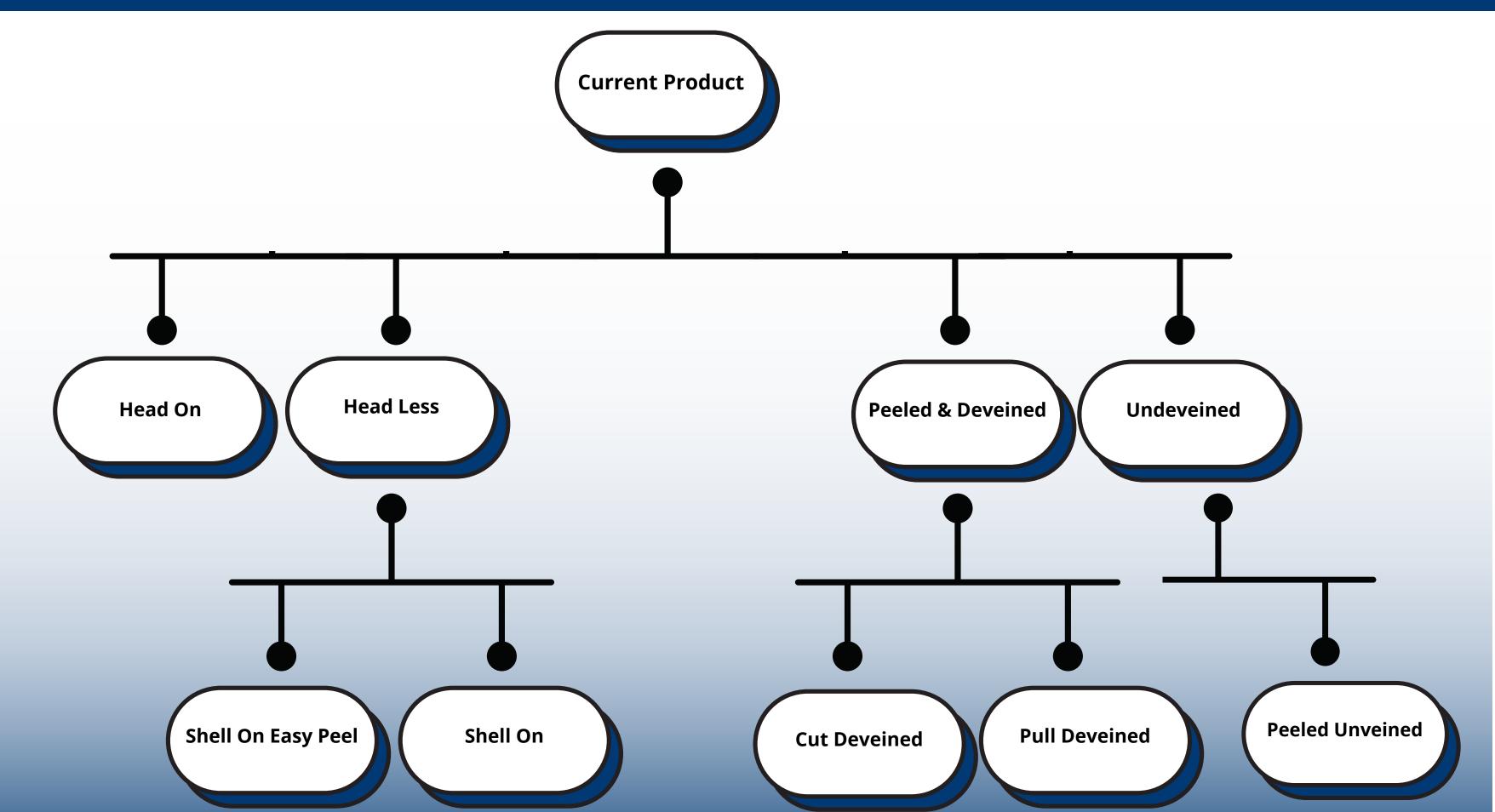
## **BLAST FREEZERS**

## Advantages:

- Increase Production Capacity
- Easy To Handle
- High Quality
- Adjust The Freezing Time
- Food Safety
- Multi-Type Of Frozen Foods
- Increase Export
- Energy Efficient



### Product Diversification – Value Addition For Better Product Realization



# **CORE MANAGEMENT**



**SHANTILAL PATEL**Managing Director

PRADIPKUMAR NAVIK
Wholetime Director

DHAVALKUMAR PATEL Wholetime Director

**ROHAN NAVIK**Wholetime Director



## **CERTIFICATIONS**

















# Future for Shrimp Market

Show the ways your company plans to make money.



The Global Shrimp Market is expected to grow at a promising CAGR of 9.5% during the projected period.



Consumers are going through a "nutrition transition" by switching from a carbohydrate diet to one that contains more proteins.

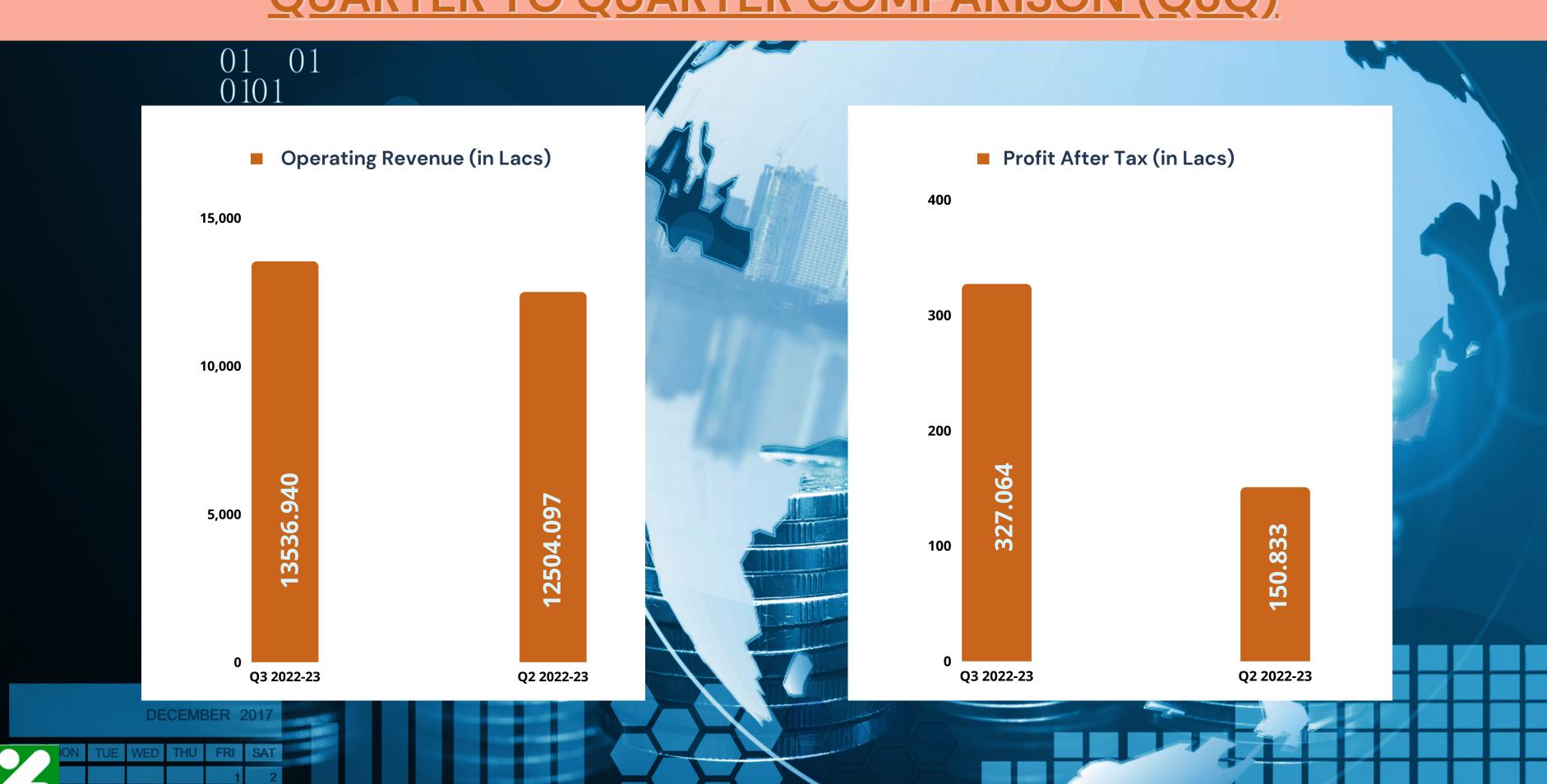


Since shrimps are a traditional dish in China, there has been a higher-than-average consumption of shrimp there.

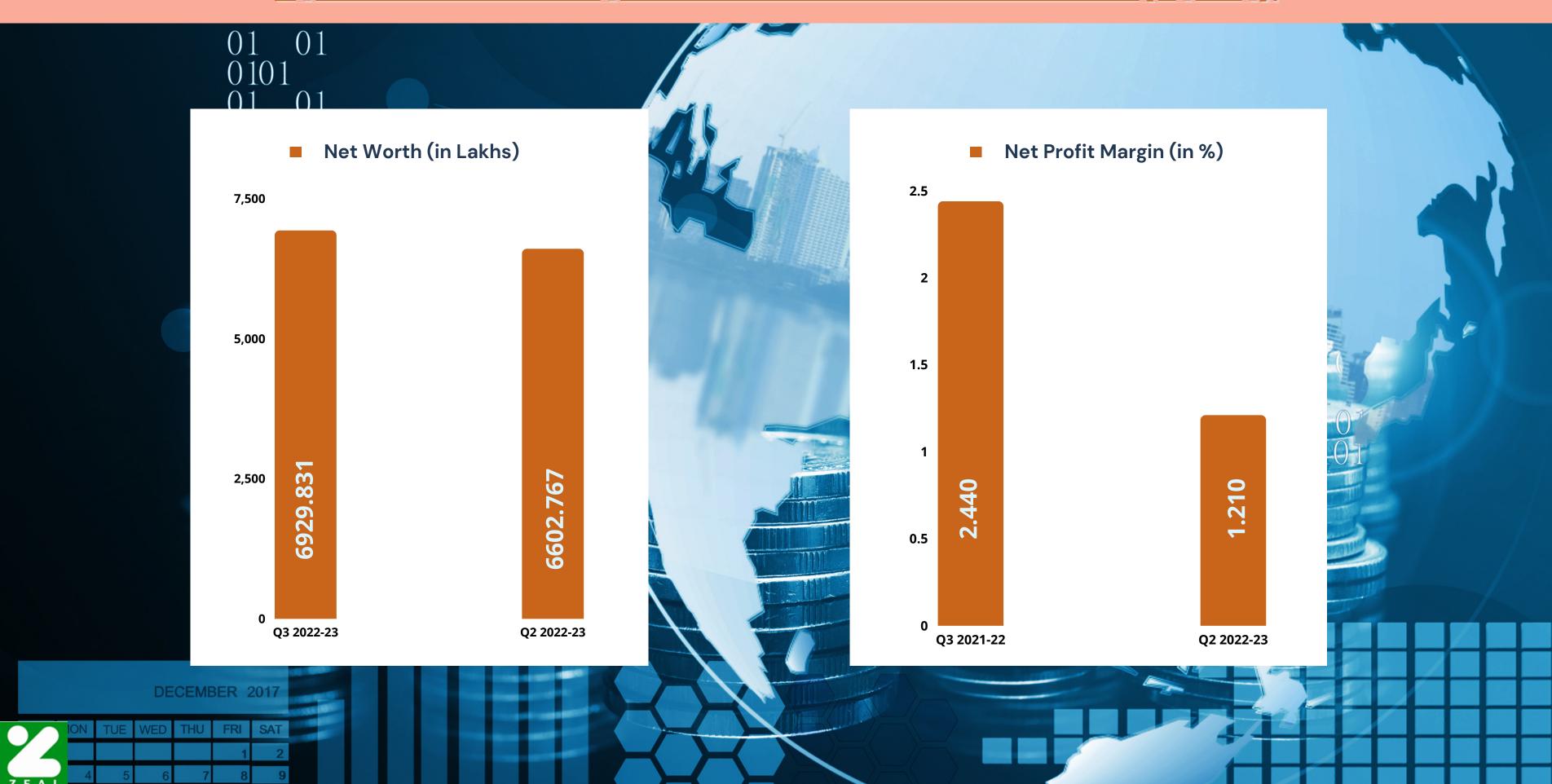




# QUARTER TO QUARTER COMPARISON (QoQ)



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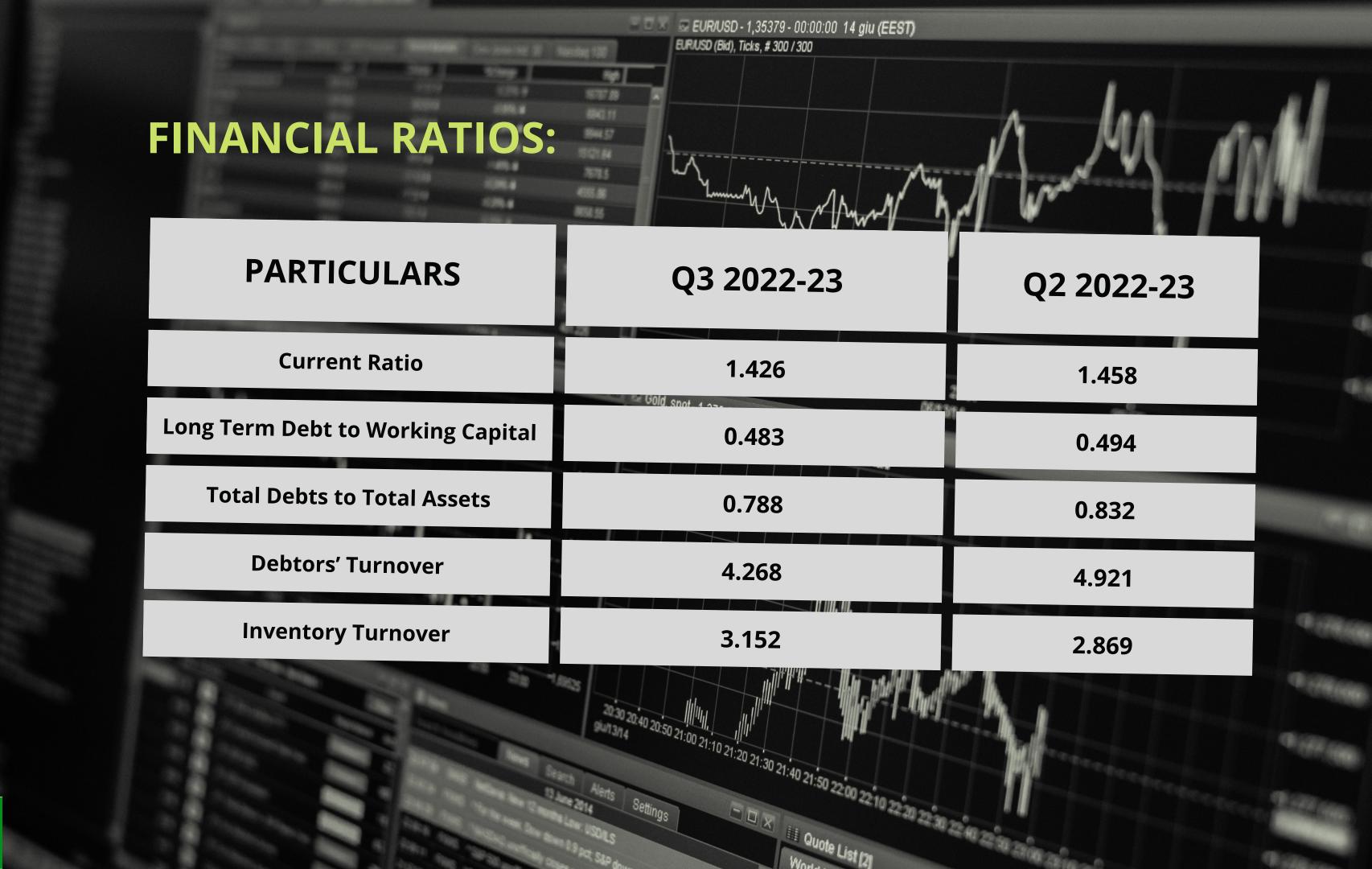




# PROFITABILITY DATA:

PARTICULARS	Q3 2022-23	Q2 2022-23
Net Sales	13381.070	12431.184
Other income	155.870	72.912
Total Income	13536.940	12504.097
Total Expenses	13209.876	12353.263
PAT	327.064	150.833
EPS	0.259	0.119
	20:30 20:40 20:50 21:00 21:10 21:20 21:30 21:40 21:50 22:00 22:10 22:20 22:00 22:10 22:10 22:00 22:10	









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CIN: L05004GJ2009PLC056270



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THANK YOU

