

The 23rd Meeting of The Comcec Agriculture Working Group “Developing Livestock Production And Fishery to Foster Food Security For Sustainable Agriculture Development In OIC Countries

19-20 September, 2024

Turkiye-Ankara

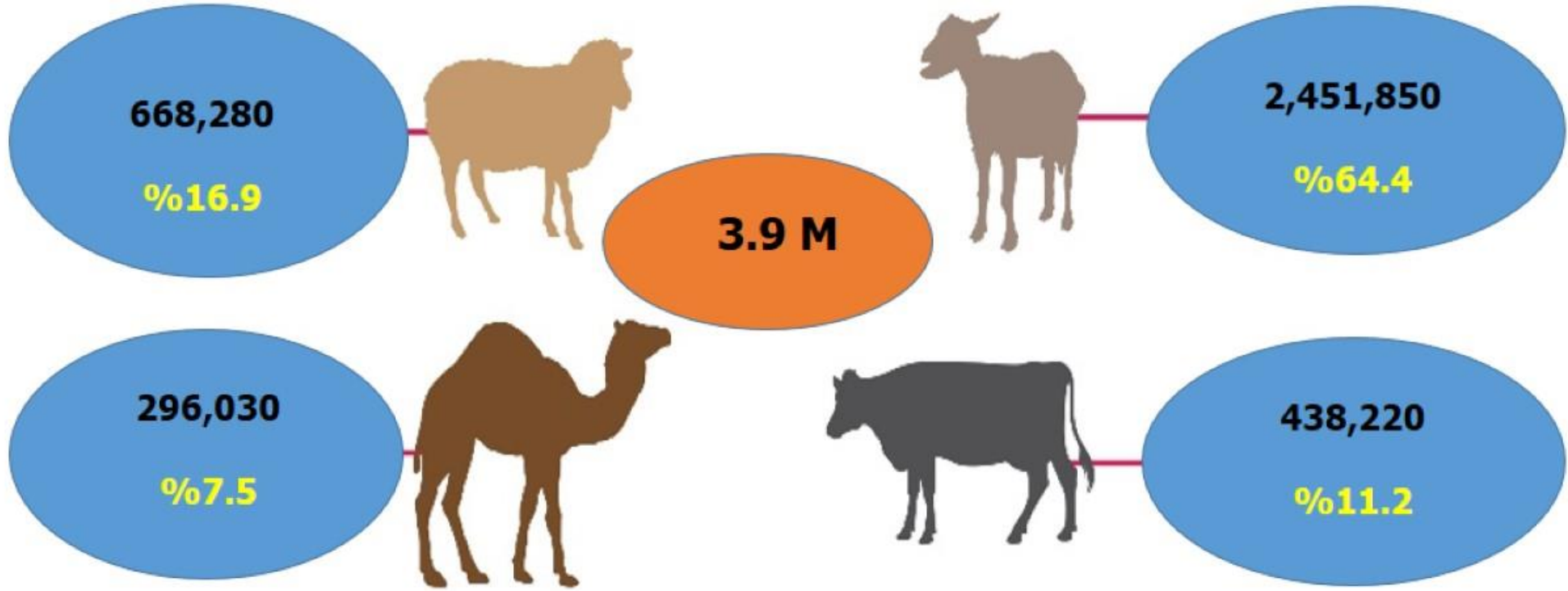
Eng. Ahmed Al Naabi, Director of Animal production



Introduction

- Livestock raising in the Sultanate of Oman is a traditional inheritance that has been passed down through generations

- Animal wealth is a fundamental economic resource in the Sultanate of Oman, playing a crucial role in achieving self-sufficiency in animal products and elevating food security.



Livestock Statistic and Percentage 2023



Animal production systems



Intensive breeding system



Semi-pastoral system



The traditional pastoral system



Home rearing system



Omani animal breeds

Sheep



Southern (Dhofar)



Northern



Omani animal breeds

Goat



Jabali (Rahbi)



Al Batinah



Jabal Akhdar



Omani animal breeds



Dhofar male



Dhofar female



Desert male



Desert female



Omani animal breeds



South Dhofar



North Al
Batinah



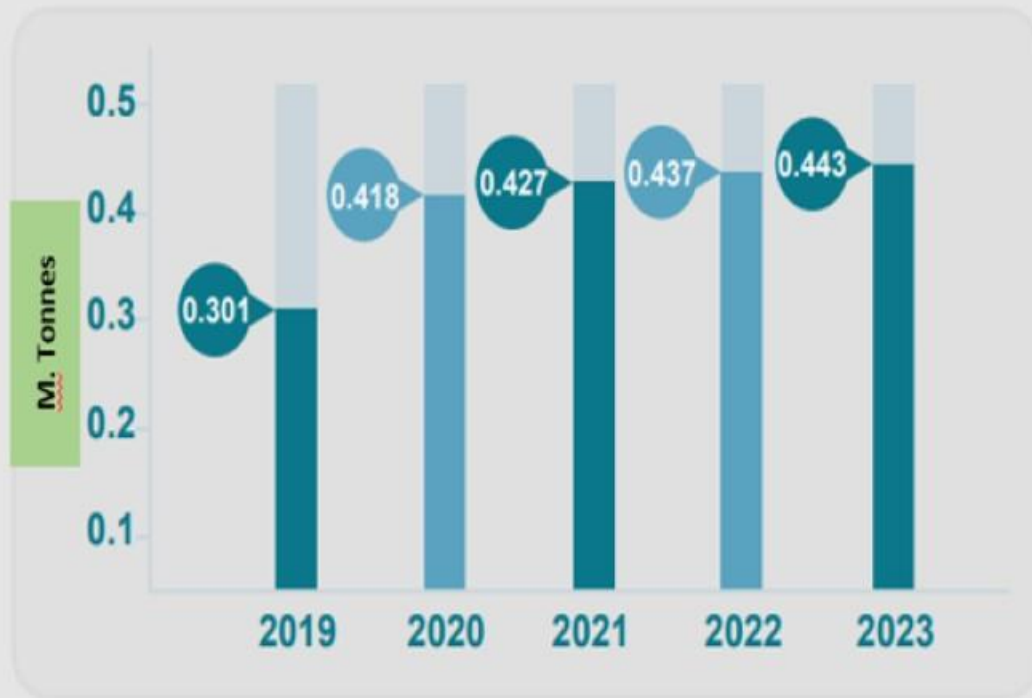
Dhofar



Al Batinah

Gross Volume of Animal Production

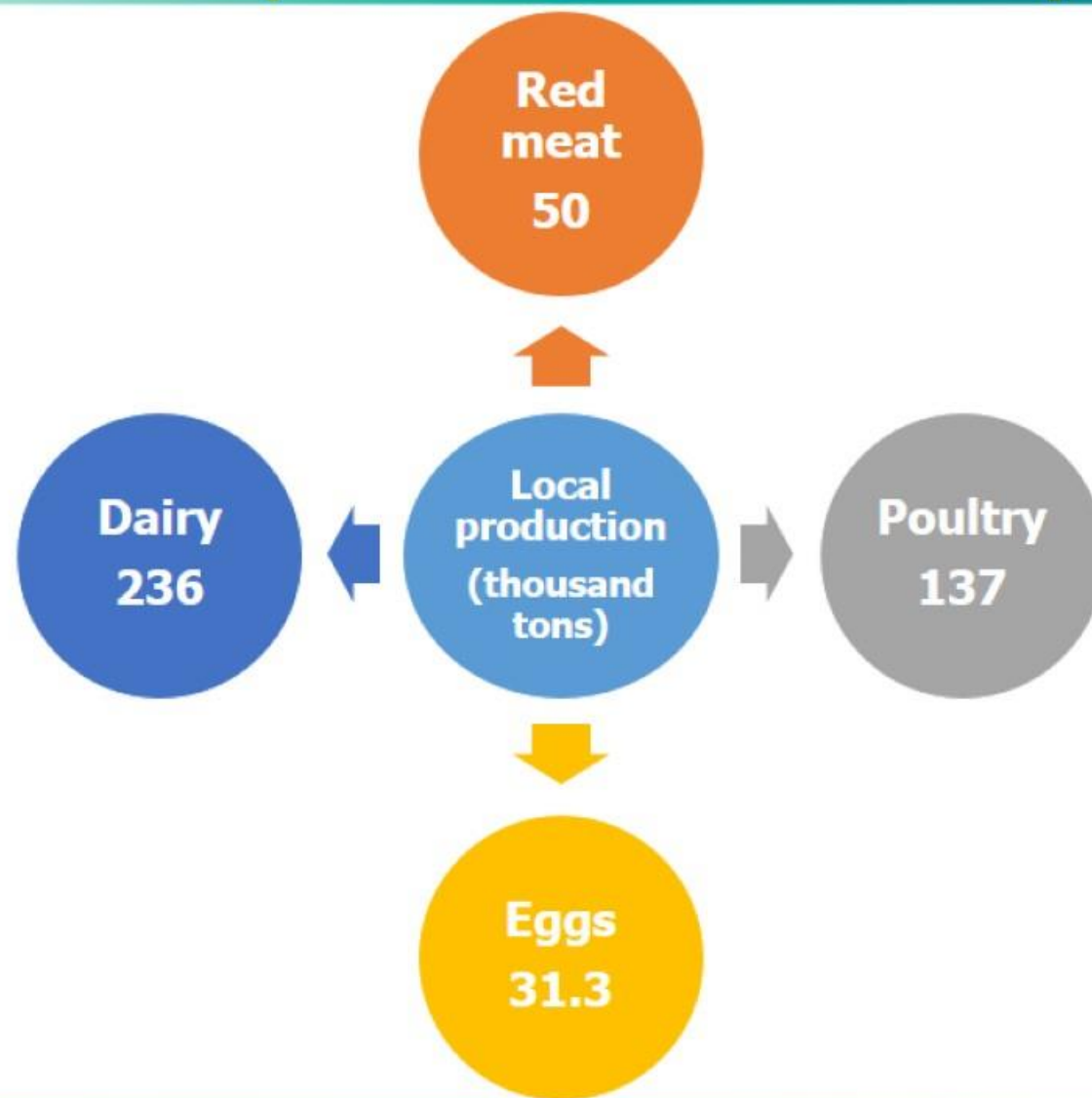
Average growth rate 2019-2023 %10.1



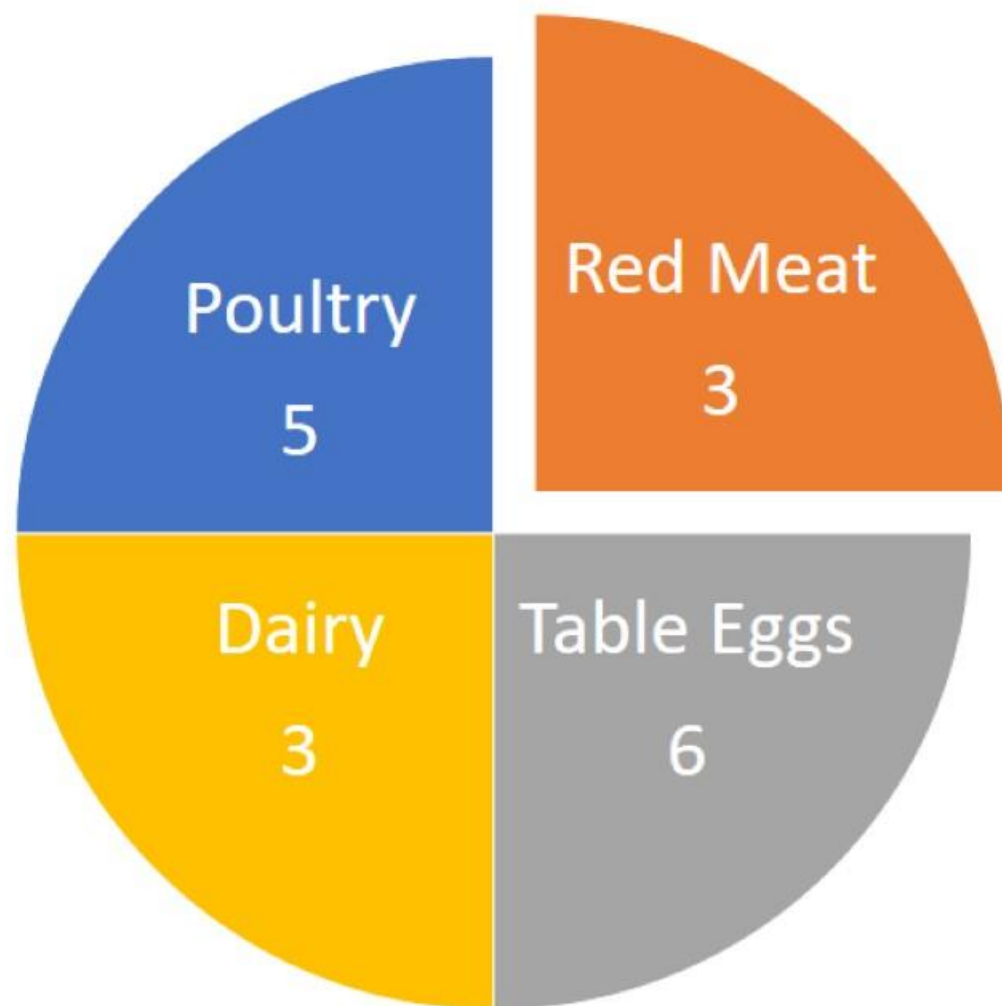
The Ministry of Agriculture, Fisheries and Water Resources is interested in:

- Developing animal production systems.
- Introducing modern technologies
- Increasing Omani exports of live and frozen meat.
- Increasing non-oil income.
- Small and medium enterprises economic empowerment.

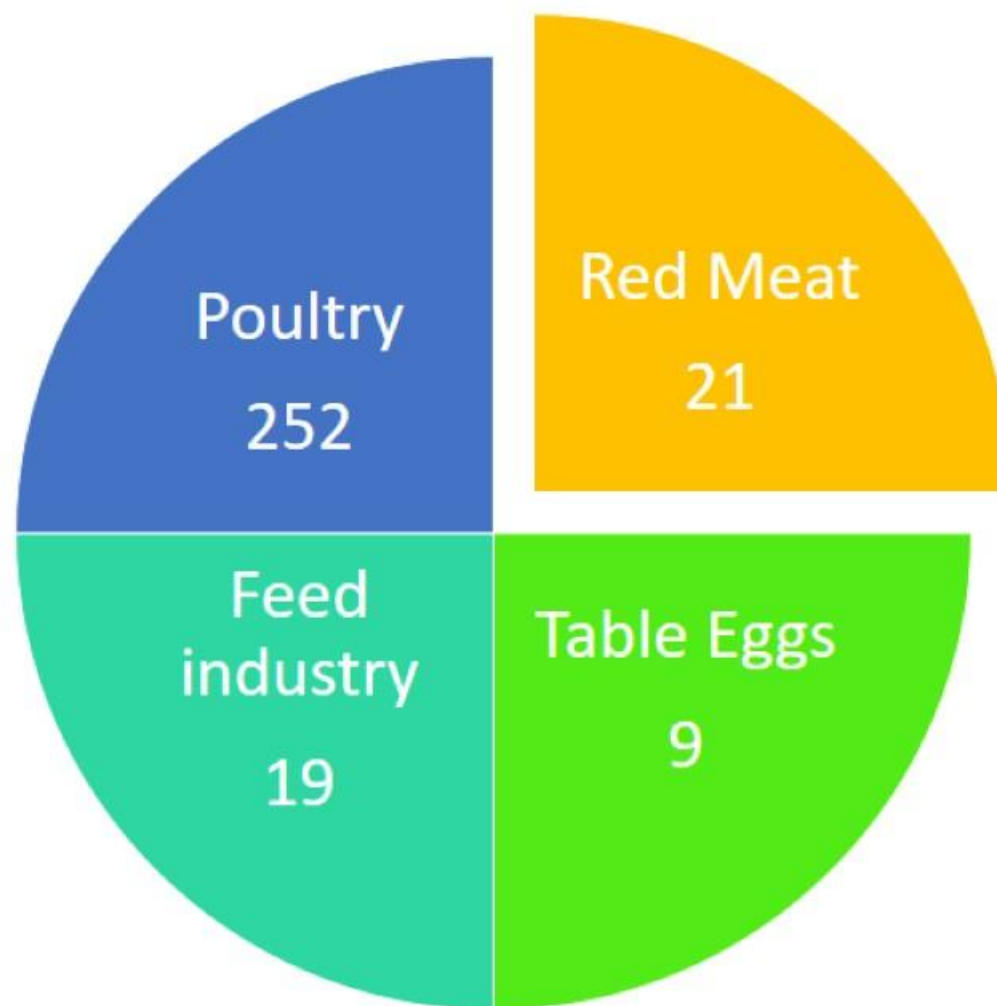
Estimated local production of animal products on 2023



Big Scale Companies in the Sultanate of Oman

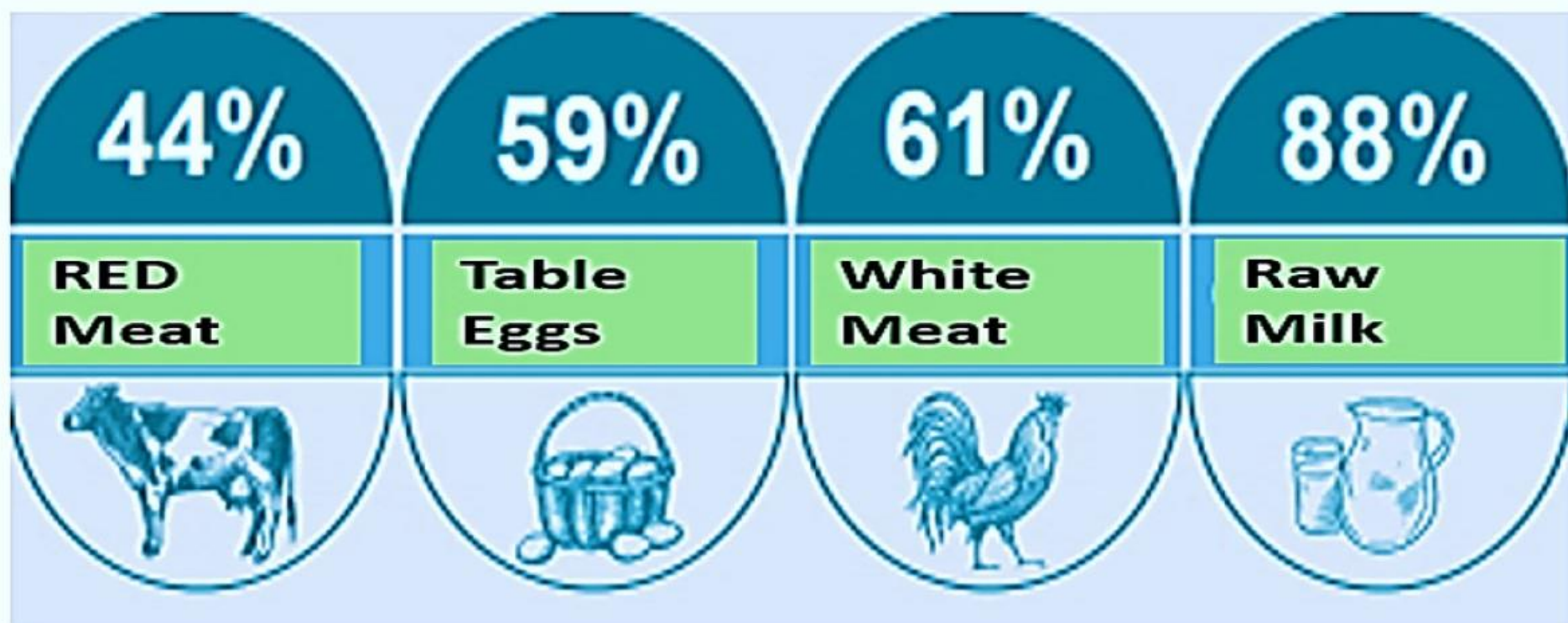


Small And Medium Scale Companies In the Sultanate of Oman



Self-Sufficiency in Animal Products

Percentage of Self-sufficiency in Basic Animal Commodities in 2023



Departments of Animal Wealth

EXTENSION & ANIMAL PRODUCTION

Animal Health

Veterinary Quarantine

Licenses and monitoring

Central Laboratory for Animal Health



EXTENSION & ANIMAL PRODUCTION DEPARTMENTS TASKS



Follow up on projects



Implementing training courses for livestock breeders



Cooperating with research centers to publish the results of research conducted on livestock



Preparing programs and plans to develop the pastoral resources sector



Developing plans and programs to develop the livestock sector



Evaluates feasibility studies for projects



EXTENSION & ANIMAL PRODUCTION DEPARTMENTS TASKS



Electronic numbering program



Improved animal breeds



Artificial Insemination Service



Public and Private Veterinary Facilities

Public Veterinary Entities



41

Mobile Clinics



69

Clinics & one Hospital

Private Veterinary Entities

148



Pharmacy

261



Clinic

31



Phar. store

4



Laboratory

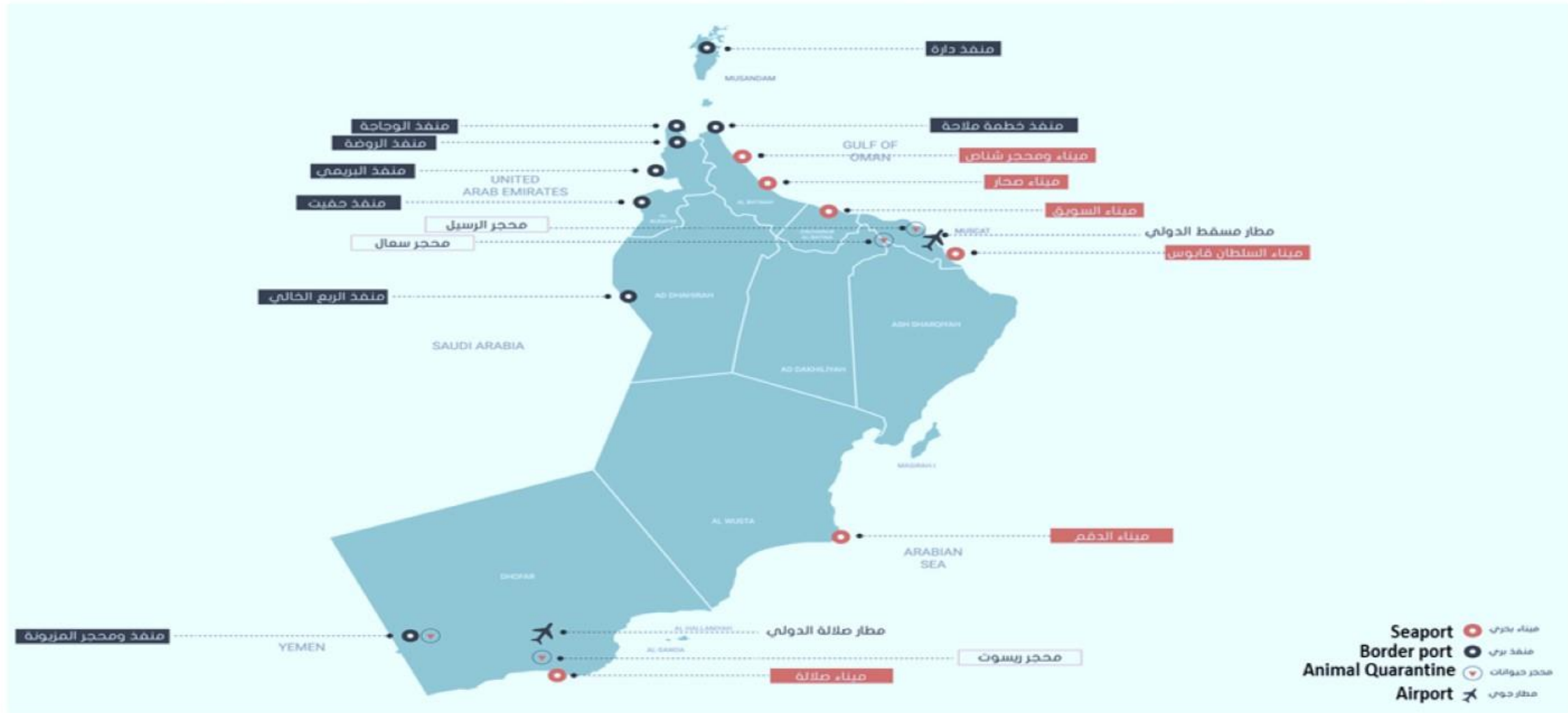


Veterinary Quarantine Department

- The **first line of defense** and the main pillar of the **preventive** system in the face of **epidemic** and infectious diseases and **cross-border** pathogens that **affect human and livestock health**
- By applying quarantine procedures on imports and exports and transit animal consignments at all approved ports of entry.

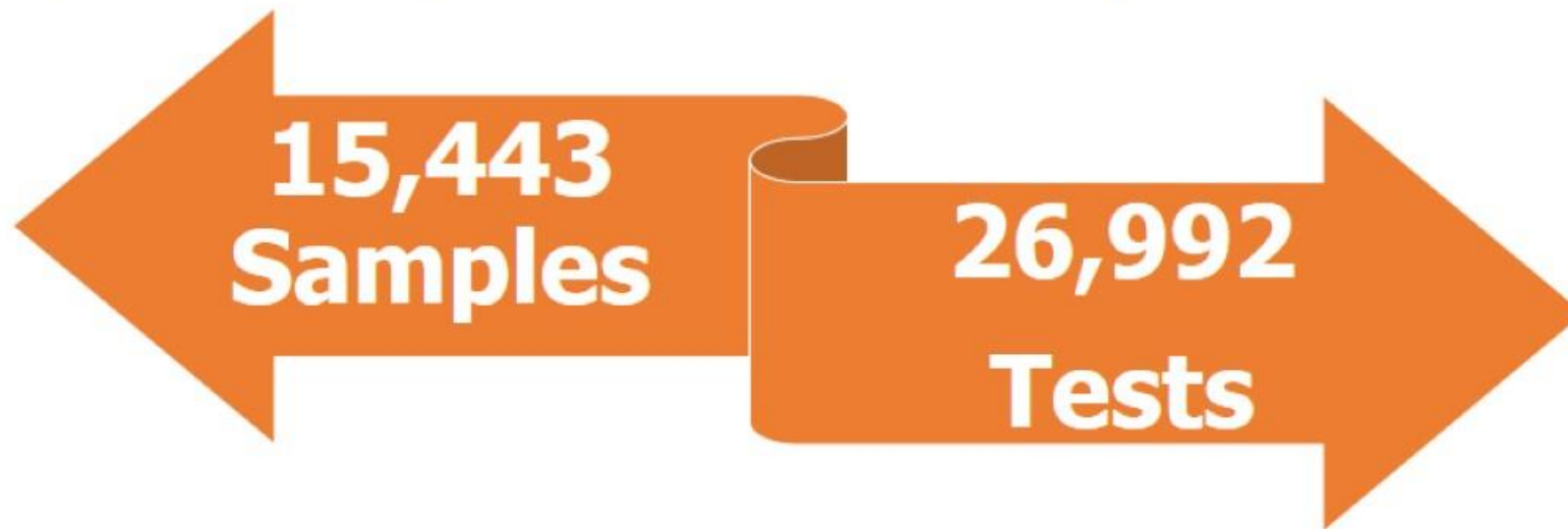


Quarantine And Food Safety Section At Border

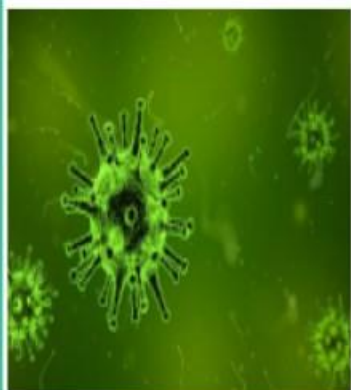


Central Laboratory for Animal Health

- The Central Animal Health Laboratory is considered a **basic** and **supportive pillar** of veterinary services provided to breeders, through which animal diseases of various causes are diagnosed, whether *bacterial*, *viral*, *parasitic* etc.
- It is also contributes significantly to preserving public health from **zoonosis** and **I-Transboundary** diseases through Examination of animal samples received.



Central Laboratory for Animal Health



Rift Valley Fever (RVF)

Foot and Mouth Disease (FMD)

Peste des Petites Ruminant (PPR)

Goat and Sheep Pox

Avian Influenza

Newcastle disease

African Horse Sickness

Performed Tests

Brucellosis

Bovine Tuberculosis

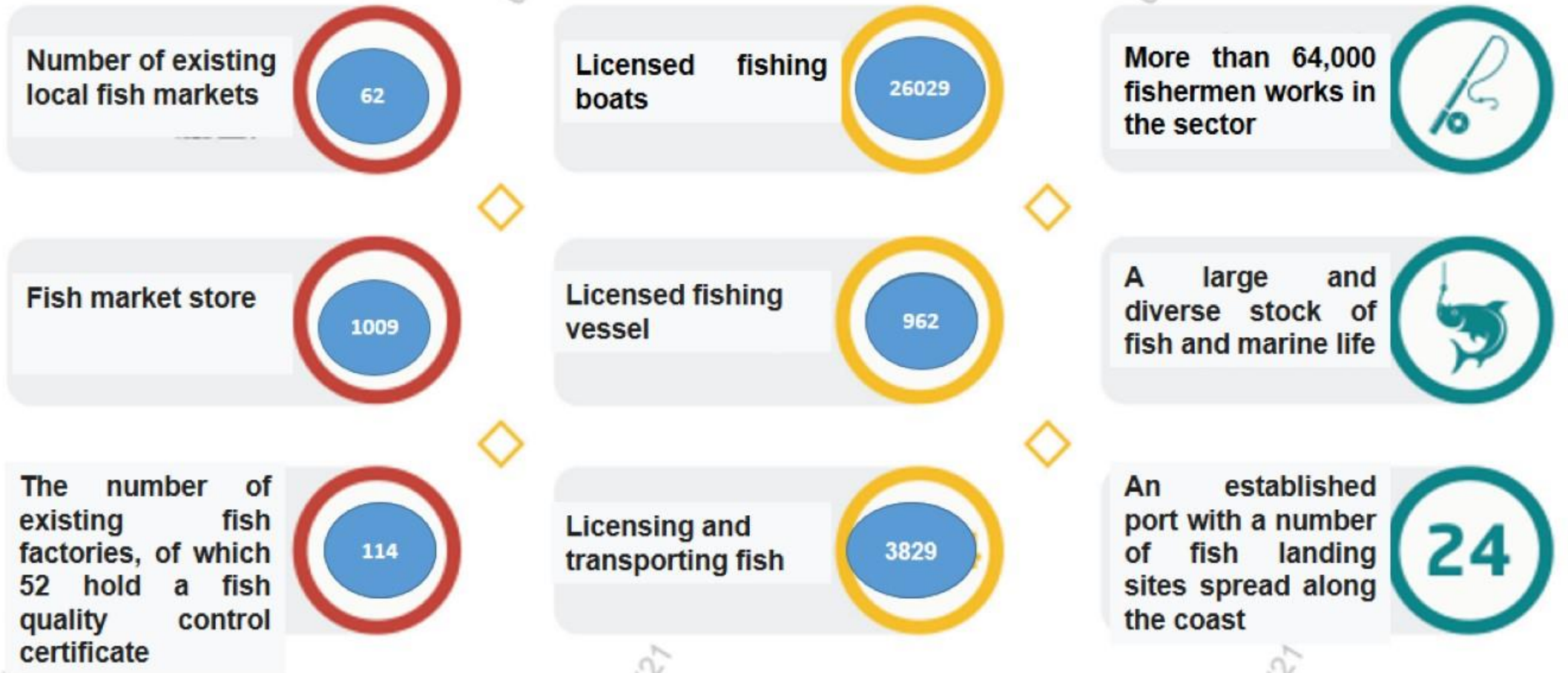
Paratuberculosis (Johne's Disease)



Fisher Sector

- **The fisheries sector is considered one of the most important economic sectors in the Sultanate of Oman due to its potential and exploitable resources.**
- **The sector has witnessed continuous growth over the past years, and the importance of the fish sector is not limited to the economic aspects, but rather includes the social and cultural aspects, as it is considered one of the most important sectors in providing job opportunities and an important element of fish development in the Sultanate of Oman.**
- **The government's efforts are focused on supporting and motivating the workforce. Patriotism with the aim of preserving and continuing the profession of our fathers and grandfathers**

Components of the Fisheries Sector



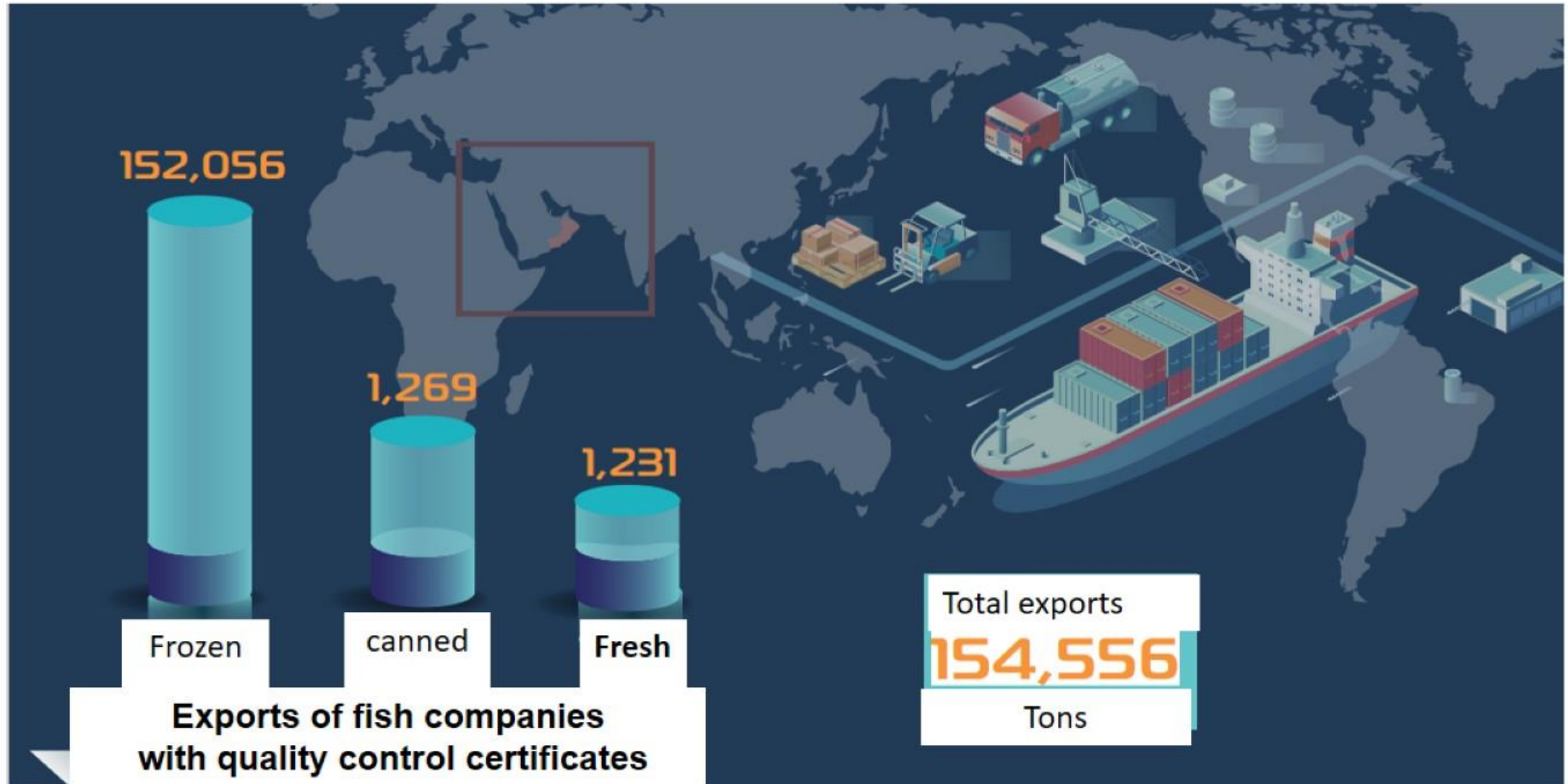
Total fish production volume (2019-2023)



137 %
Self efficiency

Average Growth 8.1 %

Fish Exports



Value of fish exports (million Omani riyals)





Thank you