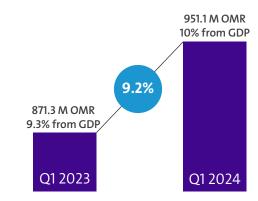








### **Sector Overview**



\*Output of manufacturing industries statistics by (NCSI, June 2024)

#### **Overview Of The Semi Rigid Aluminum Containers**

In Oman, there are a few manufacturer of The PPR Pipes & Fittings The domestic production is estimated by the following method:

The import of raw material i.e., under HS code 391722 (Rigid tubes, pipes and hoses of polymers of propylene).

The activity is available in Oman. PP is also manufactured in Oman. Colour master batches are also produced in Oman. The feed stock for producing PP ie Natural Gas is also available in Oman. But, The equipment for manufacture of PPR tubes is not available in Oman.

### **Market Attractiveness**

**Global Market +8.5%** 

CAGR (2021-2026) the PPR Pipes & Fittings Project

#### **Governments and players involvement:**

▶ Governments active In exported the PPR Pipes & Fittings Project





▶ Governments active In imported the PPR Pipes & Fittings Project





▶ The Key Market Players In the PPR Pipes & Fittings Project



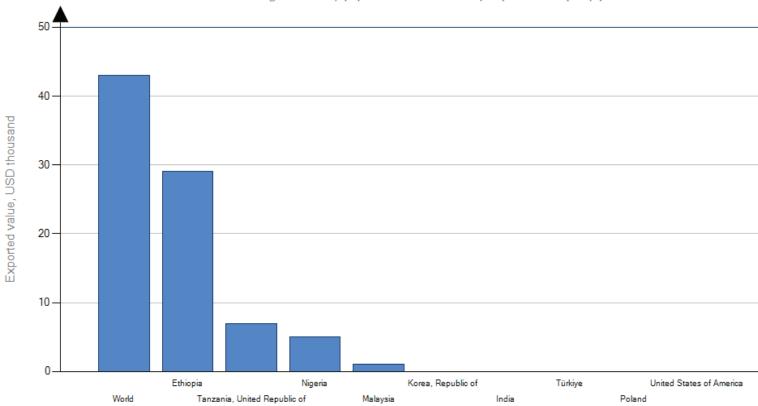






## **Demand Analysis**

List of importing markets for a product exported by Oman in 2023 Product: 391722 Rigid tubes, pipes and hoses of polymers of propylene



Countries

Importers	Value imported in 2023 (USD thousand)
Total	43
Ethiopia	29
Tanzania, United Republic of	7
Nigeria	5
Malaysia	1



## **Overview Opportunity**

#### **Description**

This opportunity is a new production facility that will produce PP-R pipes and fittings which are used in plumbing, mechanical and industrial applications.

#### **Rationale**

The product demand is growing in construction activities both commercial and residential buildings.

Major raw materials—Polypropylene is the major item for producing PP-R pipes and fittings is available in Oman.

#### **Types**

#### Polypropylene comes in two main grades:

- Copolymer Polypropylene: This type is a blend of 6% ethylene and 94% propylene. It offers better mechanical strength, higher safety factors, and greater purity, making it ideal for pure water systems.
- Homo polymer Polypropylene: This type is composed solely of propylene. It is generally more rigid and less impact-resistant compared to copolymer polypropylene.



**Total Investment Value**1.318 million OMR

IRR 18.7 %

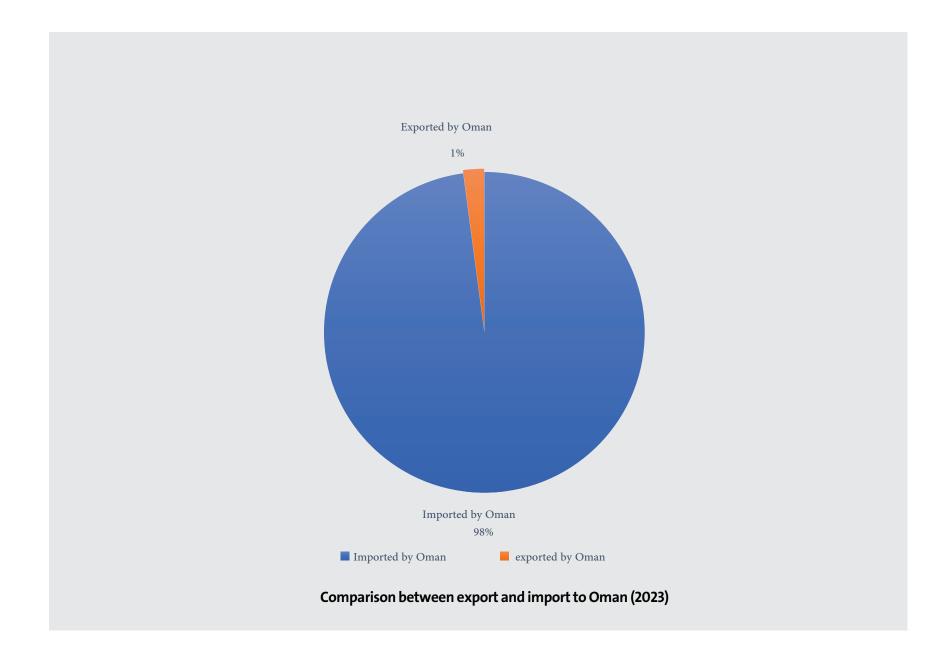
### **Project Capacity**

PPR Pipes: 800 Tons / year PPR Fittings: 100 Tons/year

Land Availability
5,000 SQM



## Demand Analysis









# **Contact Us**

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