

# Investment Opportunity

Corrugated Tanks for Transformers



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# Corrugated Transformer Tanks - Opportunity

## Opportunity

Manufacturing facility for corrugated transformer tanks.

## Value Proposition

**100% imported;** high value proportion (**10%** of raw materials).

## Market Overview

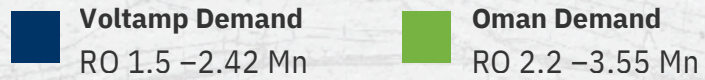
Energy demand is growing at pace with population expansion, industrialization, automation, and digitization. As global progress accelerates across these sectors, the need to upgrade electrical grids, expand power capacity, and invest in energy storage becomes increasingly critical—driving strong demand for transformers.

Across Oman and the GCC, there are currently no manufacturers producing corrugated-type fins, a key component in transformer tanks. Only 5–7 out of 32 transformer companies in the GCC manufacture CRG tanks in-house, typically relying on imported fins from outside the region. Notably, one manufacturer has announced plans to establish a corrugated tank facility in Jebel Ali Free Zone, UAE.

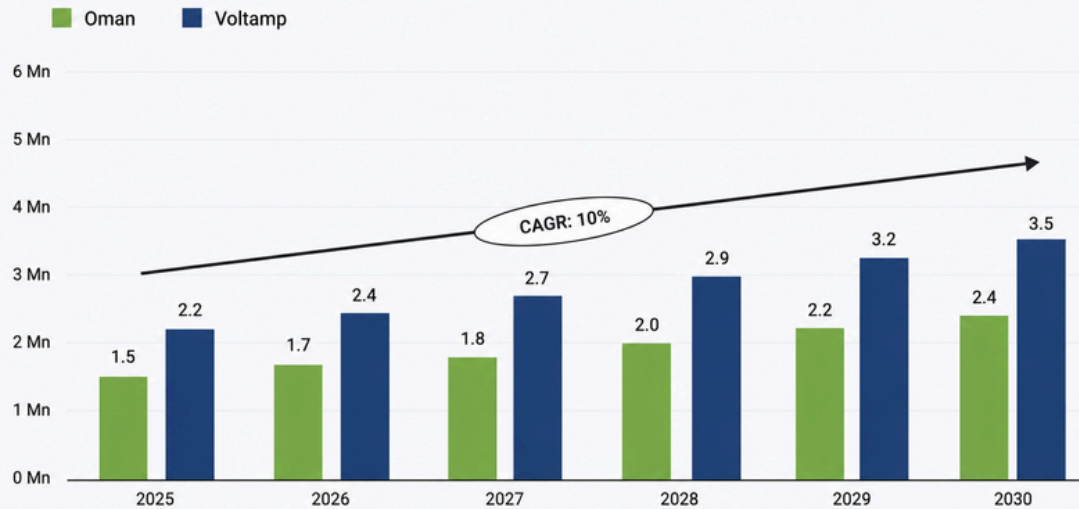
Globally, the transformer market is valued at approximately \$64 billion in 2025 and is projected to reach \$88 billion by 2030. Rising energy demand, coupled with the urgent need to upgrade and expand transmission infrastructure, will continue to drive this growth

## Corrugated Tanks - Demand Chart 2025-2030

### Demand Summary



### Market Demand in Mn RO



## Corrugated Tanks - Key Highlights



Investment

RO 2–4 Mn



Working Capital

< RO 1 Mn



Timeline

8–12 months



Expected IRR

16.9%



GCC Demand

12–15 Mn RO

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# Value Chain Analysis



## MACHINES

- Fin Forming Machine
- TIG/MIG Welding Machine
- Laser cutting, Cutting, Drilling, Bending Grinding
- Robotic Welding Machine
- Electric OH cranes
- Blasting Booth /Leak setup
- Blasting Gun /Compressor
- Conveyorized Spray Painting
- Heating Oven

## MATERIALS

- MS Sheet Rolls
- Weld Electrodes
- Gases
- MS Sheet Plated
- Grinding Disc
- Pre prepared parts
- Corrugated Fins
- Welding Accessories
- Pressurized Dry Air
- Copper Grit /Metal Grits
- UV Leak Detector
- Various types of Paint

# Business Ease in Oman

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## Proximity to Major Markets

Access to 60% of world population in an 8 hour flight radius

## Free Trade Agreements (FTA)

105 International FTA, access to over 500 Mn consumers

## Investment Appeal

Ranked 21<sup>st</sup> Globally in Best Countries for Investment & Business

## Tax Incentives

0% Personal Income Tax 0% corporate tax for 10 years in free zones

## World class logistics

Ranked among the most efficient ports globally, Road connection to GCC++

For more details <https://investoman.om/>