

الهيئة العامة للصناعات العسكرية General Authority for Military Industries

PIPE, TUBE AND RIGID TUBING

Attracting investors to contribute in the localization of producing an integral military supply chain



Opportunity Description

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KSA

- An investment opportunity with versatile applications that $(\bigcirc$ is integral for military platforms (Ground, naval, air, and guided missiles and bombs), in addition to potential use for non-military activities
 - This supply chain encompasses all forms of rigid flexible tubing and pipes (steel and non-steel) as well as carbon fiber (fuel pipes, cooling pipes, water distribution,& hydraulic pipes)

Investment Overview

Investment Highlights	Final	ncial Highlights
Clear potential for growth in local pipes and tubes market arising from:	Fixed	1.2x – 1.5x
• Objective is to localize more than 50% of military expenditure by 2030	Asset Turnover	
• The Kingdom being one of the largest spenders on military activities		
stimulating demand in the market	Target IRR	8% - 13%
• Potential development of new capabilities for rigid and flexible tubes up to		
military standards, in addition to the latest usage trends in carbon fiber pipes	EBITDA	
	LDITUA	

Dual use in both military and non-military industries

Market Analysis

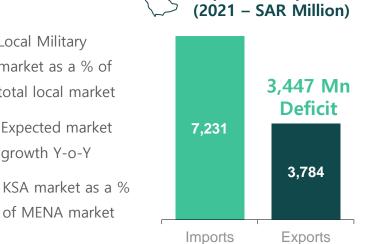
Imports & Exports

Fixed Asset Turnover	1.2x – 1.5x	
Target IRR	8% - 13%	
EBITDA Margin	6% - 9%	

*Note: Financial highlights are based on companies that are in a mature stage

5-Year Market Size (2023-2027) In SAR Millions Local Military 2% market as a % of total local market 190,7 Expected market 06 7% growth Y-o-Y 59,11 KSA market as a % 31%

MENA

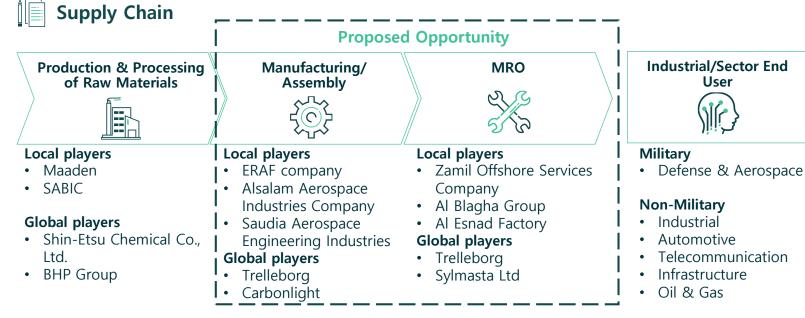


Demand Drivers

- Government initiatives to continuously grow spending on defense capabilities leading to increased demand for military grade pipes and tubes
- Mega projects in Saudi Arabia's infrastructure is further driving the demand of various types of pipes and tubes
- Increase use of carbon fiber pipes in multiple cases across various operations such as repairing downhole casing
- Multiple use applications for steel and non-steel pipes (oil & gas, automotive, construction, etc.) due to their various material composition and flexible usage

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Market Supply Chain



Scalability (Local)

- SABIC is undertaking the construction of a carbon fiber production plant in Saudi Arabia
- Saudi Aramco Technologies Company (SATC) is developing new technologies that will help expand production of costeffective carbon fiber for new applications
- King Salman Energy Park (SPARK) is planning to establish a seamless stainless steel pipe factory

Current Production Capabilities

- Production and repair (non-military use)
- Military standards production
- Cutting and metal end installation



Limited

Enablers —

Enablers

- GAMI being the regulator, enabler and licensor of the Kingdom's military industries contributing to a highly regulated yet growing industry
- To attract investors, GAMI has developed a set of incentives that may support the investor in (i) speeding up the execution of the investment opportunity and (ii) enhancing financial KPIs

Gap Analysis ———— Gap Analysis (Military & Non-Military)



Current local supply contribution to cover demand in the market

Expected local supply in 5 years



Local manufacturing of pipes, tubes & rigid tubing is expected to increase in the upcoming years allowing to cover a higher portion of the local demand

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Thank you

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