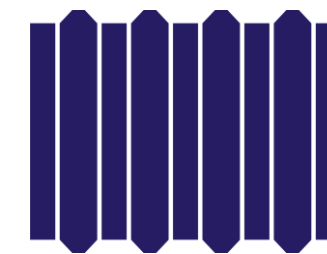


Smart Tank Engineering

The world is rapidly **moving** towards modular storage systems

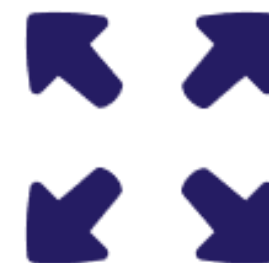
Advantage Modular above ground Tank Storage

03



Pre-fabricated & Pre-finished

Quality controlled manufacturing
Ease of transportation
Highly Potable



Flexible configurations

Easy to install almost
anywhere



Speed of installation

Quick installation without major
excavation and foundation laying

 **NOVARIUS GLOBAL**



Precision engineering

Tensile and resistant
Adaptable to diverse
special liners and add-ons



Value economics

Savings on transportation
and installation / relocation;
Low maintenance

How will it matter to **you** ?

Comparative analysis of key tank solutions

RCC / Carbon Steel Tanks

Possible in different sizes;
have large capacities

Not effective for
prolonged storage of
corrosive materials

Not portable; Non-expandable

Lengthy and resource
intensive installation

Non-resistance to weather
changes in long run

GRP Tanks

Square or rectangular
with max. 4 mtr height

Unsuitable for storage of
salt water / effluents etc

Light and portable

Long lead and
installation time

Tends to get brittle and
prone to cracking

Bolted Steel Tanks

Flexible in size and
capacity

Stores almost anything

Easily Portable

50% faster installation

Lifespan of 15 - 30
years with zero / low
maintenance

At Novarius, we have the right solution for you

SMART engineering for your storage applications.

Simple solutions that are high on quality and competitive on costs

Modular system that ensures ease of transportation, speed of assembly, and dismantling

Adaptable fabrication to meet your specific needs and site restrictions

Reliable design with factory finish coatings that are consistent and low on maintenance

Tailor-made to turnkey tank solutions that are trusted by industry giants and global players

Our hallmark of quality and vast global experience set us apart

— Here is a brief background on **Novarius**

- A **complete** liquid and dry bulk tank storage solution provider
- **Expertise** in tank design, fabrication to installation and maintenance
- Strong focus on **research** and continuous technology improvements
- **Global experience** in tailor-made to turnkey tank solutions for industry giants and small players.
- Follow **stringent** global quality standards and guidelines from manufacturing to installations

Our high performing & reliable products

— **fit every budget and highest quality** standards

Liquid Storage

- Glass-fused Tanks
- Epoxy coated Tanks
- Galvanised Tanks
- Stainless steel Tanks
- Aluminium Tanks

Dry Bulk Storage

- Flat Bottom Silos
- Hopper Bottom Silos
- Elevated Silos
- Epoxy Coated / Glass lined Silos

Ancillary Equipment

Our robust and versatile portfolio

covers **diverse applications** across industries

Water Management

Raw water, Potable water and Process water storage

Fire Fighting System

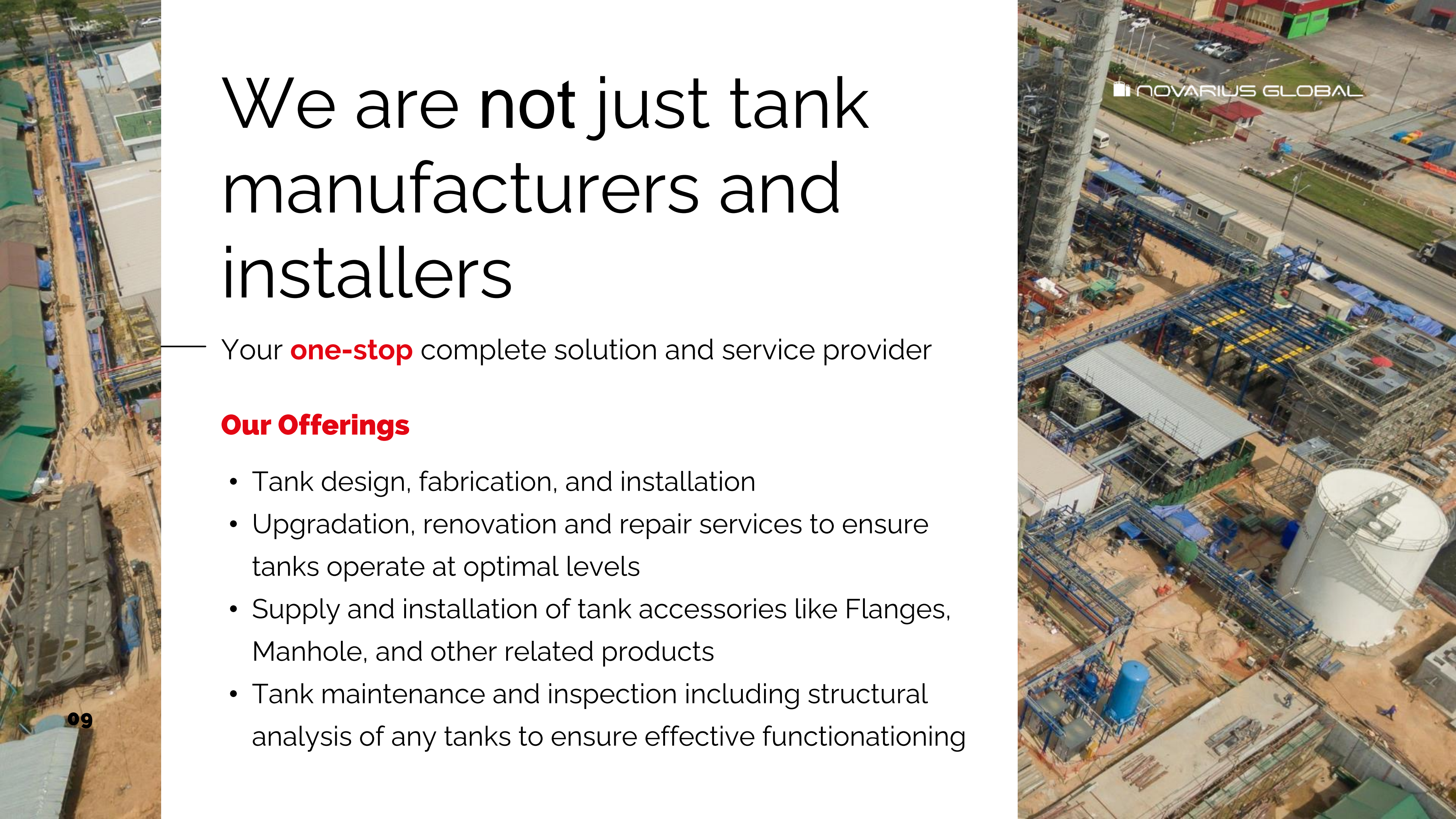
Fire protection tank, Flexible fire tank

Wastewater Treatment

Aeration tanks, Clarifiers, Sludge holding tanks, Bio Digester

Industrial and Agricultural

Dry bulk storage silos for foodgrains, legumes, cement, and fertilizers



We are not just tank manufacturers and installers

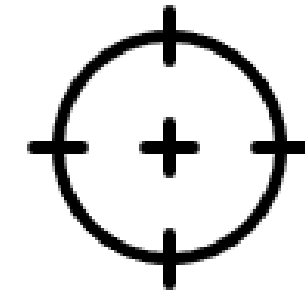
— Your **one-stop** complete solution and service provider

Our Offerings

- Tank design, fabrication, and installation
- Upgradation, renovation and repair services to ensure tanks operate at optimal levels
- Supply and installation of tank accessories like Flanges, Manhole, and other related products
- Tank maintenance and inspection including structural analysis of any tanks to ensure effective functioning

Our innovative technology and methodology help deliver value

Everyday. And to every client.



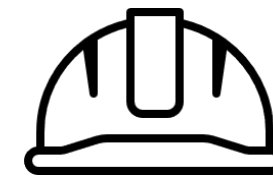
Factory fabricated and standardised



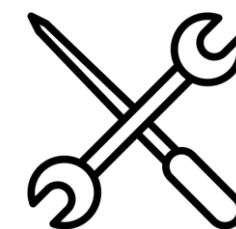
Superior coating technology



Leakproof designs



Safe site installation



End to end project management

Our credibility is built on client success

500+ diverse installations

across Middle-east, Africa and India

Process water solution for Sewage treatment plant at Ranchi for **Indian Railways**



Seawater storage for power plant at **Sohar Refinery, Oman**



Fire protection system at **LULU warehouse, Dubai Industrial City**



Treated water storage Tanks at **Premier Tech Brisanzia, Angola**



Delivering customer delight. **Everytime**

The problem

Saudi Aramco

was looking for a high performing, cost effective industrial effluent tank solution for its Sea Water Construction project at Al Jizzan (Saudi Arabia).

The Novarius solution

An **epoxy coated bolted steel tank solution** with factory applied coating that guaranteed high reliability and low cost of transportation and erection, Within 45 days, Novarius team successfully completed the site installation complying with every quality specification laid down by the client.



Delivering quality excellence.

Without compromise.



The Novarius solution

Fabricated, installed, and commissioned Novarius **bolted galvanized steel tanks**

for raw water and RO treated water, meeting every quality checks. Given the modular nature of the tanks, post tunnel work completion, dismantling and relocation were completed within 30 days without hampering the project schedules.

The problem

Dubai Metro

was looking for a water tank solutions to support the underground drilling for the metro tunnel. The delivery timelines were aggressive, quality standards stringent!

Delivering life-time value. **the Novarius way.**

The problem

Banas Diary

was looking for a reliable and cost-effective solution for storing processed/treated water which is highly susceptible to contamination, if not stored right.

Additionally, the implementation time-lines were quite tight and exacting.

The Novarius solution

A pre-fabricated, completed sealed **bolted glass fused to steel bolted tank** was the obvious choice. The specialised coating not only protects against any leaching and contamination but comes with a life-time value. Unlike a traditional tank solution, Novarius bolted tank ensures highest quality scrutiny and least installation time,



The problem

Gujrat Housing Development Board

was looking for a complete tank solution provider for its sewage treatment plant in Valsad.

The Novarius solution

Designed and installed a comprehensive waste-water solution for the sewage treatment plant - seven **bolted galvanized steel tanks** of varying capacities - from 324 m³ to 33 m³ for storage of treated water. Modular design, abrasion resistance and longevity of the solution were key to customer success.

Delivering turnkey solutions. **That are built to last.**



Thank You

Lets work together!

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www.novariusglobal.com