



COMPLETED PROJECT

STEAM ACCUMULATOR AND CONDENSATE TANK

Completed project • 2024 • Manufacture

ESSITY | GERMANY

Precision engineered.
Quality assured.
Successfully delivered.



PROJECT PRESENTATION



ENGINEERED
TO PERFORM



BUILT
TO LAST



DELIVERED
GLOBALLY



TRUSTED
PARTNER

Genius
Solution

Project Snapshot



STEAM ACCUMULATOR AND CONDENSATE TANK PROJECT FOR ESSITY

Deha Tech completed the manufacture of a steam accumulator and condensate tank package for Essity in Germany.

LOCATION

Germany

DATE

2024

STATUS

Completed

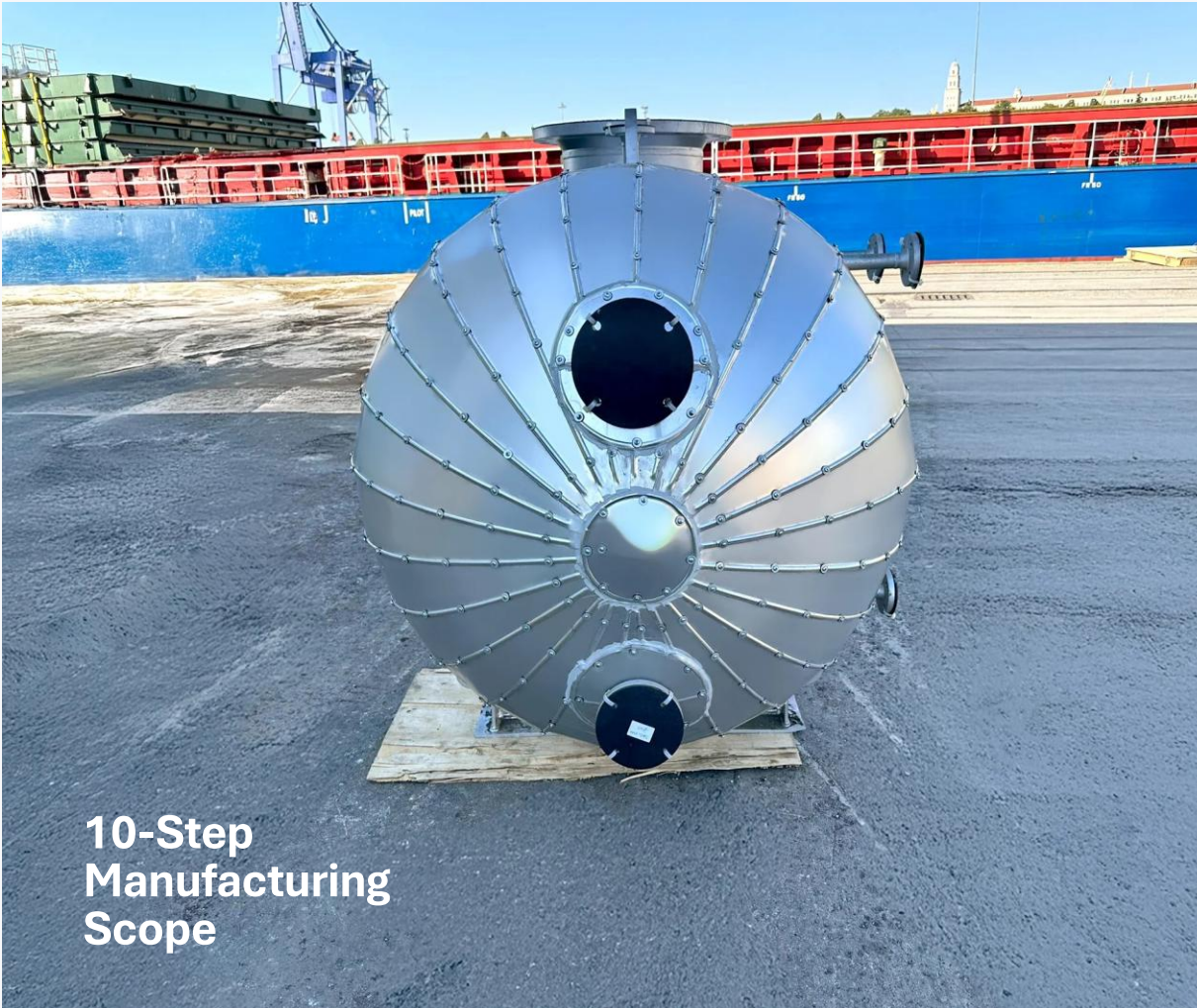
SERVICE

Manufacture

PRESSURE VESSEL & STORAGE

Source: Deha Tech project page

Scope of Work



- 01 Manufacture of steam accumulator
- 02 Manufacture of condensate tank
- 03 Fabrication of spray nozzle
- 04 Fabrication of second manhole
- 05 Shop assembly
- 06 Surface preparation and painting
- 07 Non-destructive testing (NDT)
- 08 Hydrostatic testing
- 09 Final inspection and quality control
- 10 Delivery to site

Equipment Package



Steam Accumulator

High-integrity pressure vessel package with shop assembly and quality control.



Condensate Tank

Fabricated tank package with detailed nozzles, manholes and final finishing.

Fabrication & Surface Finish



Precision Manufacturing

The visual finish of the vessel package emphasizes controlled fabrication, clean assembly and a premium surface preparation result.

- Shop assembly
- Surface preparation
- Painting and final coating
- Dimensional readiness

Quality Control & Testing



Inspection gates

Non-destructive testing (NDT)
Hydrostatic testing
Final inspection
Quality control release

Quality focus supports safe transport,
installation readiness and long-term
equipment reliability.

DELIVERY TO SITE

Heavy equipment handling, lifting coordination
and shipment readiness for Germany.

Completed Project • Germany • 2024



Project Highlights



01

MANUFACTURE

Steam accumulator and condensate tank produced as a complete package.

02

FABRICATION

Spray nozzle and second manhole fabrication included in the scope.

04

DELIVERY

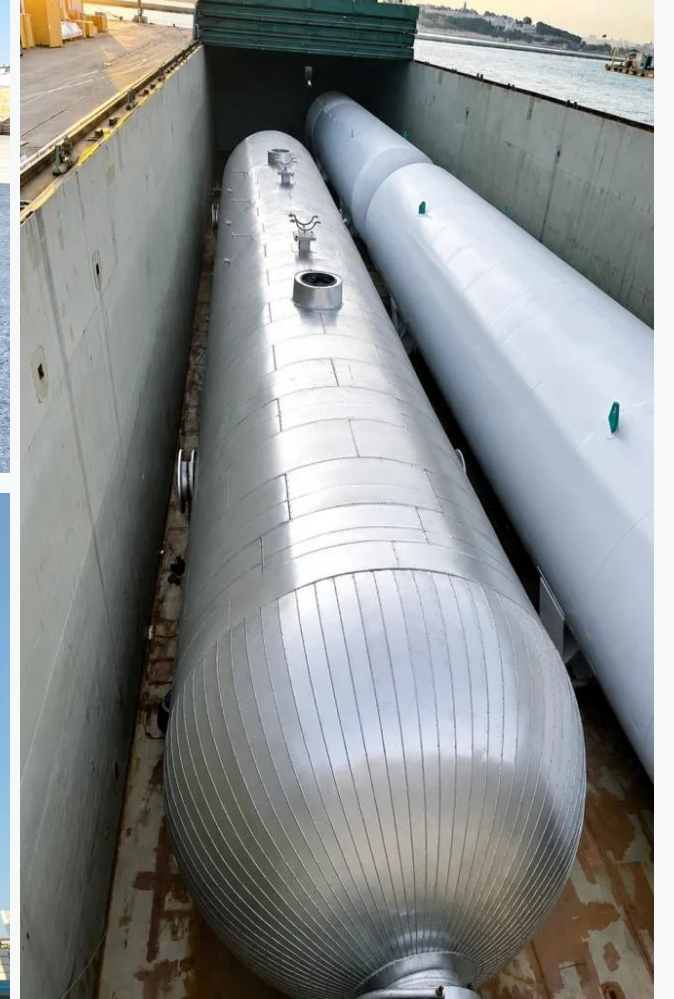
Completed equipment package prepared and delivered to site.

03

TESTING

NDT, hydrostatic testing and final QC gates supported delivery readiness.

Visual Gallery



Multiple viewpoints show fabrication detail, heavy lifting, shipment and delivered equipment condition.



ENGINEERING EXCELLENCE MANUFACTURING POWER GLOBAL PROJECT DELIVERY

Steam Accumulator and Condensate
Tank Project for Essity, Germany

www.dehatech.com

