

Discover Mourik

Infrastructure

Industrial services

Catalyst handling

Industrial and commercial construction

Environmental technology

Project development

Catalyst handling



A world-wide recognition in safety and quality driven makes Mourik Global a reliable partner with over 30 years of experience in catalyst handling for fixed-bed, tubular reactors and reformers.

We work with our own innovated equipment and a dedicated team of professional inert entry technicians and staff. We provide services that focus on work in inert and toxic atmospheres, with particular application in catalyst handling and related activities during plant shutdowns and unit revamps.



Catalyst handling is a highly specialized area of activity and is used widely throughout the petrochemical, pharmaceutical, agrochemical, processing and food industries. Catalyst must be safely and efficiently removed and (re)loaded in which expensive downtime is to be minimized. As a specialized contractor in this niche market we strive to provide high quality and innovative services that make a sustainable contribution to the process performance of our clients. In everything we do, we try not to be the biggest, but the best.



Our operations extend across the world with activities in Europe, the Middle-East and the United States of America. We think globally, but act locally, as we operate through a world-wide network of subsidiary organizations. Our subsidiaries are located in the Netherlands, Germany, Turkey, United Kingdom, Aruba, United States of America and Venezuela.

Fixed-bed reactor services

- Cooldown services
- Unloading (gravity, vacuum, wet)
- Skimming catalyst
- Screening catalyst
- Sockloading
- Denseloading
- Video inspection
- Mechanical repairs and revamps
- Opening and closing of trays, supports, quench zones
- Vertical and horizontal logistics
- Project management and supervision
- Welding and hot-work under N2

Tubular reactor services

- Unloading (airlancing, vacuum, fish taping)
- Internal tube cleaning (dry and wet)
- Loading (belt loading, inserts)
- MIDC loader
- PD measurements

Reformer services

- Catalyst loading technology Unidense®/Uniloader®
- Tube video inspection
- Tube pressure drop measurement (DeltaP)
- External tube cleaning – OutTube cleaning
- Internal tube cleaning – InTube cleaning

For more information:
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