



— SERVICE CATALOGUE

ASSEMBLY. MAINTENANCE. PLANT CONSTRUCTION.

Your partner for chemicals, petrochemicals and all industries –
across Germany and Europe.

ACROSS GERMANY AND EUROPE · SCC** CERTIFIED BY TÜV RHEINLAND

[ADYGE.DE](https://www.adyge.de)



ONE DEDICATED CONTACT

From the first conversation to acceptance.

FOREWORD BY THE MANAGEMENT

YOUR PROJECT. OUR RESPONSIBILITY.

Dear Sir or Madam,

When a plant is down or a project is pressing, you need a partner who delivers. That is exactly our standard: plan carefully, work safely and keep our promises.

Our teams assemble, dismantle, convert and maintain plants in chemicals, petrochemicals and all industries, across Germany and Europe. Site managers, foremen, welders and skilled installers bring more than 15 years of experience from large industrial sites.

You have one dedicated contact who accompanies your project from the first conversation through to acceptance. On the following pages you will find an overview of our services. Get in touch, we look forward to your project.

Kind regards

MANAGEMENT

7

SERVICE AREAS FROM
ONE SOURCE

15+

YEARS OF EXPERIENCE IN
THE TEAM

SCC**

CERTIFIED BY TÜV
RHEINLAND

DE + EU

ACROSS GERMANY AND
EUROPE

SEVEN SERVICES. ONE PARTNER.

Assembly, dismantling, conversion, maintenance: we support your production with experienced specialists right on site, during operation and in planned shutdowns.



01

PLANT CONSTRUCTION

Installation of plants and plant components including heavy assembly and steel construction.

PAGE 04



02

PIPING CONSTRUCTION

Prefabrication, installation and modification of piping systems.

PAGE 05



03

BOILER CONSTRUCTION

Installation, conversion and repair of boiler systems.

PAGE 06



04

ASSEMBLY & DISMANTLING

Erection, removal and relocation of industrial plants.

PAGE 07



05

MAINTENANCE & REPAIR

Fast help with breakdowns and planned servicing.

PAGE 08



06

SITE MAINTENANCE

Dedicated teams at your plant for operations, turnarounds and shutdowns.

PAGE 09



07

WELDING

Professional welding on piping and steel structures.

PAGE 10

EVERYTHING FROM ONE SOURCE.

One dedicated contact coordinates all trades of your project, from the site visit to documented acceptance.

TO PLAN AND ON TIME

From steel structure to finished plant component.

SERVICE 01 / 07

PLANT CONSTRUCTION TO PLAN.

Installation of plants and plant components including heavy assembly and steel construction.

We install new plants and extend existing ones. From steel structure to finished plant component, we deliver your project to plan and on schedule.

- ▶ Installation of new plants and components
- ▶ Steel construction, platforms and walkways
- ▶ Heavy assembly
- ▶ Conversion and extension of existing plants

HEAVY ASSEMBLY

including steel construction

ONE CONTACT

from planning to acceptance

DOCUMENTATION

complete at acceptance



DURING OPERATION

Modifications planned to keep your production running.

SERVICE 02 / 07

PIPING CONSTRUCTION SHOP AND SITE.

Prefabrication, installation and modification of piping systems.

We prefabricate piping and install it directly at your plant. Even modifications during operation are planned to disrupt your production as little as possible.

- ▶ Pipe prefabrication
- ▶ On-site installation
- ▶ Modification and extension of piping systems
- ▶ Supports and substructures

PREFABRICATION

in the workshop

INSTALLATION

right at your plant

SUPPORTS

and substructures

CAREFULLY DOCUMENTED

In line with applicable requirements, step by step.

SERVICE 03 / 07

BOILER SYSTEMS INSTALLED AND MAINTAINED.

Installation, conversion and repair of boiler systems.

We install boiler systems, convert them and repair components. Carefully, documented and in line with applicable requirements.

- ▶ Installation of boiler systems
- ▶ Conversion and modernisation
- ▶ Repair of components
- ▶ Support during turnarounds

INSTALLATION

of new boiler systems

MODERNISATION

conversion of existing plants

TURNAROUNDS

support on site

BUILD. REMOVE. RELOCATE.

Entire lines planned carefully and relocated on time.

SERVICE 04 / 07

ASSEMBLY & DISMANTLING.

Erection, removal and relocation of industrial plants.

We assemble and dismantle industrial components and complete plants. Whether removal, relocation of a production line or re-erection at a new site: carefully planned and on time.

- ▶ Assembly of machines and plant components
- ▶ Dismantling and removal of complete plants
- ▶ Relocation of production lines
- ▶ Re-erection at the new site

RELOCATION

of entire production lines

REMOVAL

clean and safe

RE-ERECTION

at the new site

EVERY HOUR COUNTS

Fast help when your plant is down.

SERVICE 05 / 07

MAINTENANCE & REPAIR.

Fast help with breakdowns and planned servicing.

When a plant stops, every hour counts. We fix breakdowns quickly and take on planned maintenance to keep your production running.

- ▶ Breakdown repair
- ▶ Replacement of wear parts
- ▶ Planned maintenance and inspection
- ▶ Repair of plant components

BREAKDOWNS

fixed fast

SERVICING

planned and regular

WEAR PARTS

replaced in time

DEDICATED TEAMS ON SITE

Who know your plant, your processes and your rules.

SERVICE 06 / 07

SITE MAINTENANCE AT YOUR PLANT.

Dedicated teams at your plant for operations, turnarounds and shutdowns.

With dedicated teams at your plant we secure daily operations. During turnarounds and shutdowns we scale up flexibly.

- ▶ Dedicated on-site teams
- ▶ Turnarounds and plant shutdowns
- ▶ Support in daily operations
- ▶ Flexible staffing

DAILY OPERATIONS

reliably supported

SHUTDOWNS

scaled up flexibly

TEAM SIZE

matched to demand

WORKSHOP OR ON SITE

On piping, vessels and steel structures.

SERVICE 07 / 07

WELDING DONE RIGHT.

Professional welding on piping and steel structures.

As part of our assembly and maintenance services we carry out professional welding, in the workshop or directly at your plant.

- ▶ Welding on piping
- ▶ Vessels and steel structures
- ▶ In the workshop or on site

PROCESSES

111, 135, 136, 141

QUALIFIED

trained specialists

LOCATION

workshop and plant

INDUSTRIES

STRONG IN EVERY INDUSTRY.

Our teams know the site rules, safety briefings and processes of large industrial sites and are ready to start quickly.



CHEMICALS



PETROCHEMICALS



AUTOMOTIVE



PHARMACEUTICALS



ENERGY



STEEL & METAL



FOOD



MECHANICAL
ENGINEERING

WHAT WE DO FOR YOU

ASSEMBLY

DISMANTLING

CONVERSION

RELOCATION

MAINTENANCE

REPAIR

... AND EVERYTHING AROUND YOUR PLANT.



GERMANY

at sites across the
country



EUROPE

projects in other EU
countries



**AT SHORT
NOTICE**

large teams for
turnarounds and
shutdowns

— SAFETY & QUALITY

SAFETY YOU CAN VERIFY.

Occupational safety comes first. Our management system for safety, health and environmental protection is audited and certified to SCC** 2021 by TÜV Rheinland.



Management
System
SCC** 2021



www.tuv.com
ID 9000036045

Test mark ID 9000036045 - verifiable at
certipedia.com

CERTIFIED TO SCC** 2021

This meets the requirements for work in chemicals, petrochemicals and industry.

- ▶ Regular safety briefings
- ▶ Occupational health checks
- ▶ Inspected equipment and PPE



SAFETY

Occupational safety comes first, on every site.



RELIABILITY

We keep the deadlines we commit to.



QUALITY

Zero-defect mindset, backed by audits and training.



ENVIRONMENT

Save energy, avoid waste, use resources wisely.

TRAINED AND QUALIFIED

- ✓ Work permit qualification
- ✓ Construction crane operation
- ✓ Riggers and signallers
- ✓ Fitters to ISO
- ✓ Forklift licence
- ✓ Aerial work platforms
- ✓ Welding processes 111, 135, 136, 141
- ✓ Occupational health checks

FROM INQUIRY TO ACCEPTANCE.

01

INQUIRY & SITE VISIT

You describe your project. We clarify your needs and assess the situation on site.



02

PLANNING & QUOTE

You receive a clear quote with scope, staffing and schedule.



03

EXECUTION

Our team completes the project safely and on time, with one dedicated contact.



04

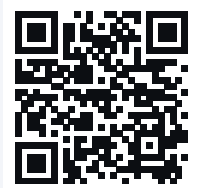
ACCEPTANCE & DOCUMENTATION

Joint acceptance and complete documentation of the work.



CERTIFICATES ALWAYS UP TO DATE

SCC** certificate, exemption certificate § 48b EStG and reverse-charge proof § 13b UStG for your supplier onboarding, always in the valid version.



adyge.de/certificates

CAREFULLY PLANNED.
SAFELY DELIVERED.

CONTACT

LET'S TALK ABOUT YOUR PROJECT.

Short-notice job, planned turnaround or new project: briefly describe what you need. We will get back to you quickly with a suitable quote.

ADDRESS

ADYGE GmbH
Bad Kreuznacher Straße 32
68309 Mannheim

PHONE

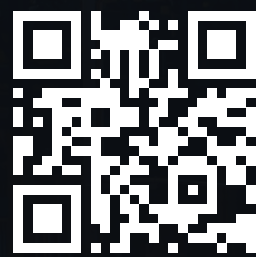
+49 621 15402503

EMAIL

info@adyge.de

WEBSITE

adyge.de



REQUEST A PROJECT IN 2
MINUTES

