

## ABOUT EURASIA CONSTRUCTION SERVICES OU

Eurasia Construction Services (ECS) is a dynamic and innovative service company established in Estonia specializing in energy infrastructure and pipeline construction. Established in 2018, the company has gained recognition for its expertise in providing experienced personnel for the execution of pipeline projects both onshore and offshore worldwide. The company's commitment to quality, safety, and cutting-edge technology has positioned it as a trusted partner in the energy industry.



## KEY SERVICES:

- 1. Experienced Personnel Deployment:** ECS boasts a highly skilled pool of personnel with extensive experience in pipeline construction. The team includes:
  - Service Technicians for Automatic Welding: Proficient in utilizing state-of-the-art technology from lead equipment providers, ensuring precision and efficiency in welding processes
  - Automatic and Manual Welders: Skilled professionals adept at both automatic and manual welding techniques, guaranteeing the highest standards of weld quality.
  - Superintendents and project supervisors: Seasoned leaders overseeing project execution, providing on-site supervision, and ensuring adherence to safety and quality standards.
  - Project Managers: Experienced professionals overseeing the planning, coordination, and successful delivery of pipeline projects, ensuring timelines and budgets are met.
  - Engineering support: Including development of project-specific welding procedures, WPQ and mechanical testing.
- 2. Onshore and Offshore Project Execution:** ECS specializes in providing services to projects in diverse environments, including both onshore and offshore locations. The company is equipped to handle the unique challenges associated with each setting, utilizing industry best practices and the latest technology.
- 3. Cutting-Edge Welding Technology:** The company prioritizes the use of cutting-edge welding technology from leading equipment providers. This commitment ensures that all welding processes are efficient, precise, and compliant with industry standards, contributing to the overall success of pipeline projects.
- 4. Subcontracting Services:** The company is able to provide complete welding crews for execution of welding works on overland pipelines or on laybarges offshore.
- 5. Commitment to Safety and Quality:** ECS places the highest priority on safety and quality assurance. Rigorous safety protocols are implemented throughout project execution, and quality control measures are integrated at every stage to guarantee the durability and reliability of constructed pipelines.

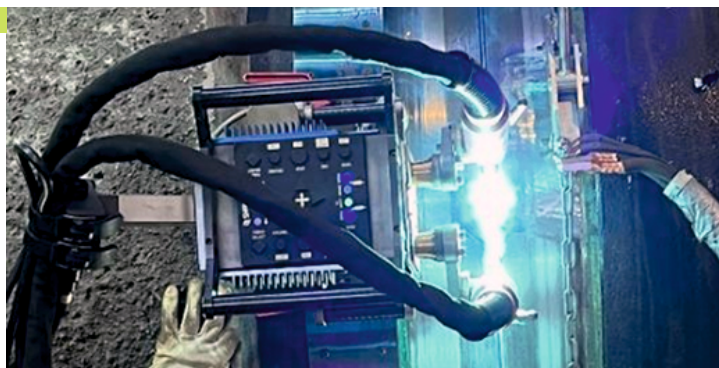
## WELDING TECHNOLOGY

Our welding team has in-depth knowledge of the following welding technologies with equipment provided by leading automatic welding brands:

- **Internal root GMAW welding by Internal Welding Machines (IWM)**



- **External GMAW/PGMAW root welding utilizing Copper Back-up Clamps (CBUC)**



- **External "cold root" processes like STT and CMT**

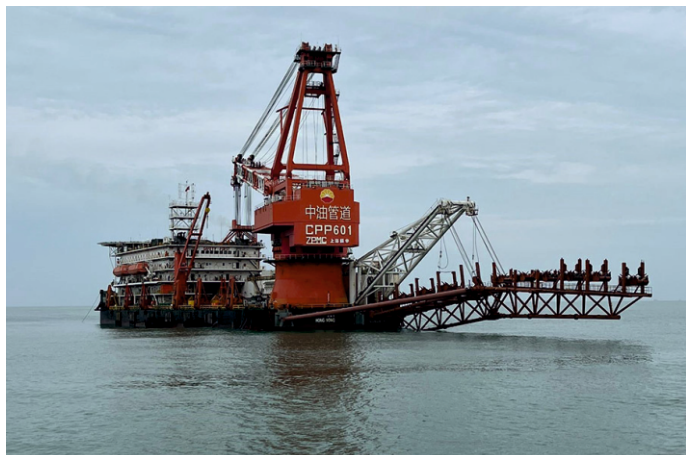


- **Fill and Cap passes with external GMAW/PGMAW**





## PROJECTS



### Benin - 28" Crude Oil Export Pipeline offshore

October 2022 - December 2022  
28" Crude Oil Export Pipeline (offshore)  
Contractor - CPP  
2250 welds/19.1 mm  
Service - Technicians support



### Oman - Galfar Project 48" Gas onshore 67 km

May 2022 - till now  
Galfar Project 48" Gas onshore 67 km  
5700 welds  
20.6 mm and 23.8 mm WT  
Welding crew and field service support



### Algeria - 48" water pipeline Kef Eddir

June 2022 - July 2022  
48" water pipeline Kef Eddir  
COSIDER Canalisation  
3300 welds  
12.7 mm WT  
Service - Field service support

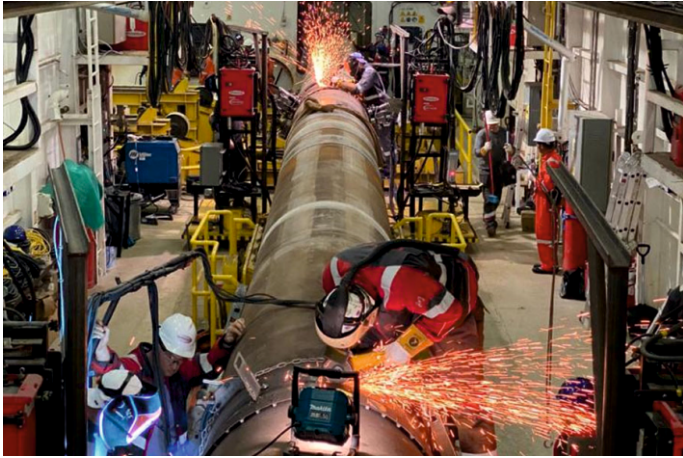


### Saudi Arabia - DPT Project ARKAD Co.

2021 year  
DPT Project ARKAD Co.  
4000 welds  
14.3 mm WT  
Service - Field service support



## PROJECTS



### Oman - Ras Markaz offshore Project

Raz Markaz SMP oil pipeline (offshore)  
Customer - CRC-Evans  
Contractor - CPP  
Length - 14 km  
1200 welds  
Less 0.8% repair rate  
Complete welding crew



### Serbia - Gas pipeline Turkish Stream

April 2019 - August 2019  
Contractor - SPK TechnoConsult  
Length - 14 km  
4,000 welds  
2 spreads/2 shifts  
Complete welding crew incl. Field service technicians



### Poland - Gas pipeline Strachocina-Pogorska Wola

Customer - NDI Energy sp. z o. o  
Length - 98 km  
Pipe size 40-inch  
5,700 welds  
1 spread/1 shift  
Complete welding crew incl. Field service technicians



### Algeria - Gas pipeline EGPDF 48"

2018-2019  
Customer - SOMICO  
Contractors - Cosider, ENAC  
Length - 450 km  
Diameter 42-inch  
2 spread/1 shift  
Providing field service technicians during the project execution



## PROJECTS



### Indonesia - Lawe Lawe 52" Crude Oil SPM

Year 2024  
Lawe Lawe 52" Crude Oil SPM  
Customer - CRC-Evans  
Contractor - PT. Meindo  
Length 15 km  
Welds 1300  
WT 25.4 mm  
Service - Technicians and welders



### Iraq - North Iraq Gas Pipeline 36"

Year 2023-2024  
North Iraq Gas Pipeline 36"  
Customer - CRC-Evans  
Contractor - Vemak Insaat  
Length 124.5 km  
Welds 9500  
WT 17.5 mm  
Field Service Support

