

We have recently delivered a turnkey plate pack renewal project for two (2) Plate Heat Exchanger units on-site a **leading EU steel production plant**. Maritech studied the specifications of the old/existing equipment ⚙️ and consequently fabricated, installed and tested new plate packs with perfect fit and optimized thermal efficiency.

**Work Scope**

- Dismantling of units
- Inspection and frame set restoration
- Fabrication of new plates
- Installation of plate packs
- Pressure testing

**The Challenge**

Our Plate Heat Exchanger specialists successfully met the plant's safety requirements and the 48-hour predetermined time frame by working in rotating shifts.

**The Outcome**

All works were completed successfully, and the results cross-checked by the plant's Quality Manager.

**PROJECT SCOPE:** PHE RENEWAL

**MAKE | MODEL:** UNDISCLOSED  
**LOCATION:** GREECE  
**INDUSTRY:** SHORE - HEAVY  
**SECTOR:** STEEL PRODUCTION

