

Kardemir, Istanbul, Turkey

At Turkey's very first integrated iron and steel factory Kardemir, the entire steel manufacturing process has been reconfigured as part of the SAP S/4HANA project using the latest applications.



Company:
Kardemir

Industry:
Iron and Steel

Number of employees:
+4.500

Revenue:
\$ 1 Billion

Headquarters:
Karabük, Turkey

Website:
www.kardemir.com.tr



Goals

- More efficient and effective management of all business processes
- Strengthening of the product traceability process at Steel & Continuous Casting and Rolling mills
- Digital transformation at a global level



Benefits

- More efficient tracking of manufacturing realizations through casting-based steel manufacturing planning
- More accurate and dynamic stocktaking in a shorter time, using QR-Code readers
- Simplification of material code product tree and business plans
- Cost reduction and manufacturing efficiency increase through quick access to data and improvement of analytic capabilities
- Addressed warehouse and stock management
- Minimization of inconsistencies between SAP stocks and actual stocks through ton- and piece-based stock tracking
- Cloud-based tracking of the modules of Training, Employee Center, Performance and Capabilities & Backup
- More effective Sales & Marketing through cloud applications



Solution

- SAP S/4HANA
- SAP C/4HANA
- SAP SuccessFactors
- SAP Analytics Cloud