

 <small>İÇDAŞ ÇELİK ENERJİ TERSANİ VE ULUŞM BAKANLIĞI</small>	ENVIRONMENT MANUAL (EM)	CHAPTER	4.00
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4.3 Determination of the Scope of the Environmental Management System

Registered office: Foreign Trade, Customs, Management and Administrative Organization Activities.

Field: Production and Sales of Special Steel and Reinforced Concrete steel (Billet, flat and ribbed steel bar and wire rod), Port Operations, Electricity Generation and Sales, Ship Building Shipyard, Lime Production, Oxygen Production, Railway Operation Activities and all of the related auxiliary activities.

Products: We manufacture billet, wire rod and construction steel in our steel plants to be used in sectors such as construction, automotive, tire, machinery manufacturing etc. and electricity in thermal power plants to be transferred to legal customers via the state network. These products possess international standards. The vessels produced in our shipyard are mainly incorporated into İÇDAŞ's own fleet.

The billet is the starting point for rolling products such as construction steel, flat bar, commercial bar, profiler and wire rod. These are semi-finished products in square form, with long and continuous casting, with sections between 130 mm - 200 mm.

Construction steel is a type of steel that is used in the manufacture of reinforced concrete structures, produced as an alternative to a flat surface construction steel and that has been replaced with it over time, having protrusions on its surface. Wire rod is a semi-finished metal rod that is hot-rolled, wound into a coil, usually used for cold drawing with round cross-section. It is used for the manufacturing of welding electrode, wire mesh, wire, bolt, spring etc..

The electricity generated in our thermal power plants is transmitted via the Türkiye Elektrik Dağıtım A.Ş. (TEDAS) lines, mainly to the hotels and industrial organizations, to the customers operating in the sectors such as petroleum, information, steel, finance and investment, construction, food, concrete, electronics, energy, logistics, mining, automotive, health, agriculture, textile, transportation, as well as to the shopping malls, business centres, restaurants, foundations, associations, schools, residential and public institutions.

Until today, we produced a total of 14 vessels, including the chemical tankers and the dry cargo ship, and the general cargo ship Türk Yıldızı 4, the last of which was completed in 2016. In 2016, we also produced one guide boat (Kara Yusuf). At our shipyard; 1x 7500 Dwt chemical tanker, 1x 13000 Dwt general Cargo Ship and 1x 65 BP tow boat are under construction.

Geographical location:

We have the Marmara Sea in the north of Değirmencik, the forest area in the south, the Aksaz village which is 2 km away in the south east, and Değirmencik village in the south-west. The property is located in the Marmara Sea in South Marmara. The facility is 35 km from Biga district and 90 km from Çanakkale district. Bekirli Power Plant is located within the boundaries of Bekirli - Kemer which is 30 km away from Biga district of Canakkale, was established at sea level + 15m high.

Bandırma Steel Center is located in TCDD Kuşçenneti Train Station .To the south of the facility, there is a military airport at the border. Bandırma town center is 7 km away.

Ankara Çelik Merkezi is located in Etimesgut district, west of TCDD Behiçbey station. Bar tea passes between the station and our facility.

Konya Steel Center is located at a distance of 8 km from Kınık Village of Selçuklu district of Konya. There is TCDD Square Station in the north.

Our Headquarters is located in Mahmutbey, İstanbul.

The expectations of the parties related to our internal and external issues are stated in the context document of the EYSD-01 document and in the chapter 4.2 of the Environmental Handbook.