



With the objective of serving in Rail Systems which become more and more prominence day by day, YAPIRAY was established within the body of Yapı Merkezi as a specialist company by counting acquired experiences as its intellectual capital. YAPIRAY has carried its project and implementation experience which includes various engineering solutions in Rail Systems to current day together with its specializing human resources and specialized machine park. The main objective of YAPIRAY is to maintain continuity of the activities conducted to date and the trust that has been established as a result, and to maintain its leadership in the rail systems.

Since 1998, YAPIRAY has been developing product and services in both horizontal and vertical direction with its sustainability in growth and development. YAPIRAY is the most important multifunctional company in our country which is able to both implement Turnkey Rail System projects and conduct maintenance-repair and reinforcement works on current Rail Systems, which can make designs including high engineering solutions and which can manufacture Railway Concrete Sleepers, Switch Ties and Metro Type Block Products.

History

Yapıray; was established in 1998 backed up by its valuable experience related to rail systems of Yapı Merkezi. In the same year, the company completed its first metro line installation work in İzmir Metro as the most important project of the period and conducted its first tamping operation in Bursaray in 2000.

Conducted its first line construction with a slope of 20% with Yapı Merkezi in 2004 in Kabataş Taksim Funicular Project, YAPIRAY also completed its initial special design work within the scope of Marmaray BC1 project with the purpose of reducing Noise and Vibration.

Again in 2004, ESTRAM Eskisehir Cable Railway Project, track laying work of which was completed by our Company was awarded with "UITP World Light Rail System Award".

In the same year, the first work for track laying on a drawbridge was completed successfully for Galata Bridge.

In 2005, the first line panel prefabrication work for high speed trains was completed for the Ankara-Eskisehir high-speed train project, YAPIRAY manufactured 224 kilometers of panels within the scope of this work. Again within the scope of the same project, 13,000 units of butt-welding job was completed. Commencing Railway Sleeper Investment in 2008 with 100% Turkish Capital, Yapıray realized the first superstructure element implementation by manufacturing the First White Railway Concrete Sleeper, and registered this success from Turkish Patent Institute (TPE).

In 2009, granted with its first track laying and traverse delivery operation in turnkey high-speed train project, Yapıray has laid 465 km of lines within the scope of Ankara - Konya high-speed train project, and used 770,000 units of its own production RAYTON© brand Concrete Railway Sleepers.



Being the first among LOGISTIC CENTERS which holds an extremely important place in 2023 vision of TCDD, Hasanbey Logistics Center track laying operations was commenced in 2012 by YAPIRAY as the pioneering Company of Rail Systems and completed in 2013 successfully.

Laying of second line of Railway between Tekirdağ Port and Muratlı was commenced in 2012 being one of the most important elements in Railway Transport project to be implemented via seaway between Derince-Tekirdağ in Europe-Asia Railway Corridor and this work was completed successfully in 2013.

Being the most important and intense load transport line, renewal of Irmak-Karachi-Zonguldak line was undertaken in 2012 and is currently carried out. In order for the project in question to be completed, current Sleeper Production Facility located in Konya was moved to city of Karabük, activated and became the first Private Sector Facility which manufactures B58 Type Concreate Railway Sleeper except TCDD.

With the Rayton® Brand, in addition to manufacturing B70 and B58 Type Sleeper within the scope of Concreate Railway Sleeper production, in 2011, investment for production of Railway Concrete Switch Tie was completed in our Afyon, İhsaniye Campus and production started under Raykas® Brand.

Being the pioneer in giving importance to Quality and Scale, Our Company's Afyon Laboratory was entitled to acquire TS EN 17 025 Certificate from TURKAK in 2012 and began to provide independent laboratory services for both domestic and foreign enterprises.

Our Rayton® Brand registered within Turkey was also registered in 2012 within the scope of WIPO and became a registered trademark globally.





Our Company joined InnoTrans fair in its own stand a fair arranged in Berlin, Germany with a view to provide new cooperation opportunities and to promote our company in Railway Systems Sector not only domestically but also in abroad, and also the Company joined Africa Rail Fair arranged in Joannesburg, North African Republic as the most important Railway System Fair of Africa Continent along with great potential in Railway Systems.

YAPIRAY, realizing a first for Rail System, has taken all Railway and Construction Machinery parks under remote monitoring system. Again, being the pioneer in its field, YAPIRAY adopted the most advanced application in terms of Document Monitoring System in its body and began an investment to ensure high productivity in information flow process among working fields and workplaces throughout Turkey in 2012 and activated this project in the same year.

Our company, lately, undertook refurbishment of Konya Adliye Tram from Konya Metropolitan Municipality and TCDD's railway refurbishment of 75 km railway between Bozkurt-Dinar and began project activities in 2013.

Documents



















Brands

Rayton Pre-Stressed Concrete Sleeper



Raykas Concrete Bearer



Panelray Slab Track Panel



Rayblok Low Vibration Track Block



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