

SIGNALLING & CONTROL

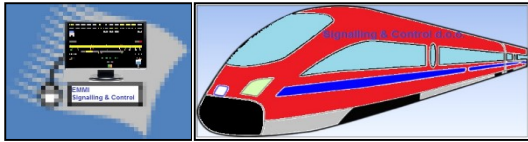
Company for Engineering "Signalling & Control" Ltd.
Branka Krsmanovića 20, 11000 Belgrade, Serbia

REFERENCES

Realization of the following „turn-key” projects

Company Signalling & Control Ltd. has participated as main contractor/executor or subcontractor and as subsupplier in realization of the following „turn-key” projects:

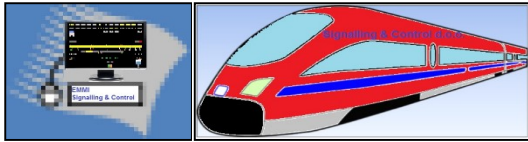
1. Project of reconstruction of the railway line "Jajinci - Mala Krsna", LOT 1 - Section "Jajinci - Mala Krsna", Railway station "**Jajinci**", Infrastructure of Serbian Railways. Produced, delivered, installed and tested EMMI system (Signalling & Control Ltd.). September 2021. Put-in operation is expected.
2. Project of reconstruction of the railway line "Jajinci - Mala Krsna", LOT 1 - Section "Jajinci - Mala Krsna", Railway station "**Vreoci**", Infrastructure of Serbian Railways. Produced, delivered, installed and tested EMMI system (Signalling & Control Ltd.). September 2021. Put-in operation is expected.
3. Project of reconstruction of the railway line "Jajinci - Mala Krsna", LOT 2 - Station "Mala Krsna", Railway station "**Mala Krsna**", Infrastructure of Serbian Railways. Production, delivery, installation, testing and commissioning and putting into the operation of EMMI system (Signalling & Control Ltd.). In operation from September 2021.
4. Reconstruction and upgrade of the safety equipment for the level crossing "**Kozaračka**" street, Pančevo, at km. 1+601, of the Industrial Railway line of Refinery "Pančevo", "Gasprom Njeft" - NIS Serbia. Level crossing system in dependencies with the level crossing system at km. 1+270 ("Vojvođanska" street). Delivery of the ELC - Electronic level crossing system (Signalling & Control Ltd.) and FAT completed at 30th of October 2021.g. Work in progress, commissioning planned at the beginning of year 2022.
5. Reconstruction and upgrade of the safety equipment for the level crossing "**Vojvođanska**" street, Pančevo, at km. 1+270, of the Industrial Railway line of Refinery "Pančevo", "Gasprom Njeft" - NIS Serbia. Level crossing system in dependencies with the level crossing system at km. 1+601 ("Kozaračka" street). Delivery of the ELC - Electronic level crossing system (Signalling & Control Ltd.) and FAT completed at 30th of October 2021.g. Work in progress, commissioning planned at the beginning of year 2022.
6. Reconstruction and upgrade of the safety equipment for the level crossing "**Banja Koviljača**", at km. 56+521 of main railway line "Ruma - Šabac - Raspiunica Donja Borina" - state border - (Zvornik Novi), User: Infrastructure Serbian Railways, Serbia. Investor: Company for the roads Serbia, Serbia. Production, delivery, installation, testing and commissioning and putting into the operation of the ELC - Electronic Level Crossing system (Signalling & Control Ltd.). Work completed at July of year 2020. In operation at 8th of April 2021.y.



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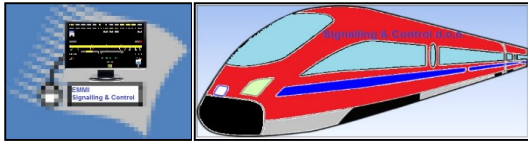
7. Reconstruction and upgrade of the safety equipment for the level crossing "**Stražara 104-2**" in Subotica, at km 127+238 of the main railway line "Subotica - Bogojevo" - state border (Erdut), Serbia. User: Infrastructure Serbian Railways, Serbia. Level crossing system in dependencies with the level crossing system at 126+741. Production, delivery, installation, testing and commissioning and putting into the operation of the ELC - Electronic Level Crossing system (Signalling & Control Ltd.). Work completed at September 2020.y. In operation from the 22nd of January 2021.
8. Reconstruction and upgrade of the safety equipment for the level crossing "**Stražara 104**" in Subotica, at km 126+741 of the main railway line "Subotica - Bogojevo" - state border (Erdut), Serbia. User: Infrastructure Serbian Railways, Serbia. Level crossing system in dependencies with the level crossing system at 127+238. Production, delivery, installation, testing and commissioning and putting into the operation of the ELC - Electronic Level Crossing system (Signalling & Control Ltd.). Work completed at April 2019.y. In operation from the 22nd of January 2021.
9. Reconstruction and upgrade of the safety equipment for the level crossing "**Medjurovo**" at km. 250+066, of the main railway line Belgrade - "Mladenovac - Lapovo - Niš - Preševo" - state border, on Corridor X, User: Infrastructure Serbian Railways, Serbia. Electronic Level Crossing system - ELC (Signalling & Control Ltd.) is completely relocated from the level crossing "Alibunar" after the completion of the work on the construction of the wind park (ELICIO, Belgium). Relocation work, examination and put-in operation completed by Infrastructure of Serbian Railways. In operation from the beginning of January 2019.
10. Reconstruction and upgrade of the safety equipment for the level crossing "**Brasina**" at km. 66+207, of the main railway line "Ruma - Šabac - Raspiunica Donja Borina " - state border- ("Zvornik Novi"), User: Infrastructure Serbian Railways, Serbia. Production, delivery, installation, testing and commissioning and putting into the operation of the ELC - Electronic Level Crossing system (Signalling & Control Ltd.). Work completed at December 2018. In operation from 15th of January 2019.
11. Reconstruction and upgrade of the safety equipment for the level crossing "**Belgrade on the water**" at km 0+411 of the main railway line Belgrade - Belgrade Down City - Belgrade Danube Station, inside the project Belgrade Water Front, BW – Belgrade on the water Ltd. Serbia. Production, delivery, installation, testing and commissioning and putting into the operation of the ELC - Electronic Level Crossing system (Signalling & Control Ltd.). SAT completed at June 2017. In operation from the 13th of April 2018.
12. Reconstruction and upgrade of the safety equipment for the level crossing "**Kovinski**" at km. 2+231 of the Industrial Railway line of Refinery "Pančevo", "Gasprom Njeft" - NIS Serbia. Production, delivery, installation, testing and commissioning and putting into the operation of the ELC - Electronic Level Crossing system (Signalling & Control Ltd.). FAT completed at the end of 2015. SAT completed at 29th of January 2017. In operation from 5th of March 2018.
13. Reconstruction and upgrade of the safety equipment for the level crossing "**Alibunar**" at km. 48+705 of the main railway line "Pančevo - Vršac". Investor: ELICIO Belgium with the local company Electrawinds-S Ltd. Serbia. First level crossing system in Serbia with the autonomous power supply realized using solar collectors. User: Infrastructure Serbian Railways, Serbia. Production, delivery, installation, testing and commissioning and putting into the operation of the ELC - Electronic Level Crossing system (Signalling & Control Ltd.). In operation from the 29th of September 2017.y. until December 2018.y. (Completely relocated to the level crossing "Međurovo", "Niš").



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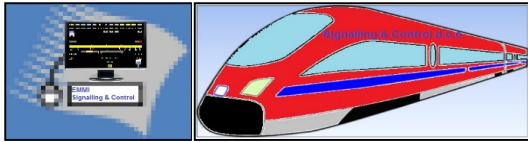
14. Reconstruction and upgrade of the safety equipment for the level crossing "**Vreoci - Veliki Crljeni**" at km 26+700 of the Double track railway line of the Industrial Railways of "TE Obrenovac - Vreoci (EPS)" Serbia. Production, delivery, installation, testing and commissioning and putting into the operation of the ELC - Electronic Level Crossing system (Signalling & Control Ltd.). In operation from the 15th of August 2016.
15. Reconstruction and upgrade of the safety equipment for the level crossing **Boulevard of "Boris Trajkovski"**, Skopje, at km. 0+536 of the Industrial Railway line of Concrete factory "USJE" Skopje, Skopje, Former Yugoslavian Republic of Macedonia. Production, delivery, installation, testing and commissioning and putting into the operation of the ELC - Electronic Level Crossing system (Signalling & Control Ltd.). In operation from the 16th of September 2014.
16. Reconstruction and upgrade of the safety equipment for the level crossing "**Stražara 1 Subotica**" at km 129+545 of the main railway line "Vinkovci - Bogojevo - Sombor - Subotica", Serbia. In the probation work for the purpose of obtaining the user permit certificate from 2013. User: Infrastructure Serbian Railways, Serbia. Production, delivery, installation, testing and commissioning and putting into the operation of the ELC - Electronic Level Crossing system (Signalling & Control Ltd.). Renewed by commercial contract during the 2017.y. In operation from the 30th of August 2017.
17. Reconstruction of the electro-mechanical level crossing system "**Naftagas**" in "Novi Sad", on the Industrial track of the "Gasprom Njeft" - NIS, Serbia. 5th October 2017.
18. Reconstruction and upgrade of the safety equipment of the level crossing "**Majur-Sabac**", at km. 4+038, JSC Serbian Railways. Alteration of the Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade), which is delivered for "Knic", for the application at "Majur". Design and alterations, testing, installation on sight and commissioning, 21st of February 2016.
19. Reconstruction and upgrade of the safety equipment of the level crossing "**Kosjerić centar**", at km. 1+357 – TITAN "Cementare Kosjeric", Industrial line. Production in cooperation with Siemens, delivery, installation, testing and commissioning and putting into the operation of Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade). Jun 2011.
20. Project of reconstruction of City Railways – "Beovoz", Reconstruction of the railway station "**Novi Beograd**", JSC Serbian Railways / City Belgrade. Production, delivery, installation, testing and commissioning and putting into the operation of EMMI system (Signalling & Control Ltd.). December 2010.
21. Reconstruction and upgrade of the safety equipment of the level crossing "**Kovačica**", at km. 53+735, JSC Serbian Railways. Production in cooperation with Siemens, delivery, installation, testing and commissioning and putting into the operation of Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade). December 2010.
22. Reconstruction and upgrade of the safety equipment of the level crossing "**Tomaševac**", at km. 59+641, JSC Serbian Railways. Production in cooperation with Siemens, delivery, installation, testing and commissioning and putting into the operation of Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade). December 2010.



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23. Reconstruction and upgrade of the safety equipment of the level crossing "**Matejevac**", Niš, at km. 10+261, JSC Serbian Railways. Production in cooperation with Siemens, delivery, installation, testing and commissioning and putting into the operation of Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade). October 2010.
24. Reconstruction and upgrade of the safety equipment of the level crossing "**Magistralni prelaz**", Mokra Gora, at km. 269+576, JSC Serbian Railways. Production in cooperation with Siemens, delivery, installation, testing and commissioning and putting into the operation of Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade). 2010.
25. Project EIB2 - T2 – Reconstruction of the railway line "Batajnica – Golubinci": Railway stations: "**Nova Pazova**", "**Stara Pazova**", "**Batajnica**" i "**Golubinci**".
Production, delivery, installation, testing and commissioning and putting into the operation of EMMI system (Signalling & Control Ltd.), JSC Serbian Railways, 2009.
26. Reconstruction and upgrade of the safety equipment of the level crossing "**Klenje**", Beograd, at km. 26+905, JSC Serbian Railways. Production in cooperation with Siemens, delivery, testing and FAT of Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade). December 2009.
27. Reconstruction and upgrade of the safety equipment of the level crossing "**Knić**", at km. 48+142, JSC Serbian Railways. Production in cooperation with Siemens, delivery, testing and FAT of Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade). 2008.
28. Reconstruction and upgrade of the safety equipment of the level crossing "**9-ti kilometar**", Mokra Gora, at km. 268+844, JSC Serbian Railways. Production in cooperation with Siemens, delivery, installation, testing and commissioning and putting into the operation of Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade). 2008.
29. Reconstruction and upgrade of the safety equipment of the level crossing "**Petar Drapšin**", Mladenovac, at km. 51+815, JSC Serbian Railways. Production in cooperation with Siemens, delivery, installation, testing and commissioning and putting into the operation of Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade). 2008.
30. Reconstruction and upgrade of the safety equipment of the level crossing "**Rabrovac**", Mladenovac, at km. 62+909, JSC Serbian Railways. Production in cooperation with Siemens, delivery, installation, testing and commissioning and putting into the operation of Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade). 2008.
31. Reconstruction and upgrade of the safety equipment of the level crossing "**Vuk Karadžić**", Kraljevo, at km. 86+576, JSC Serbian Railways. Production in cooperation with Siemens, delivery, installation, testing and commissioning and putting into the operation of Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade). 2007.



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32. Reconstruction and upgrade of the safety equipment of the level crossing "**Mataruška Banja**", Kraljevo, at km. 94+593, JSC Serbian Railways. Production in cooperation with Siemens, delivery, installation, testing and commissioning and putting into the operation of Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade). 2007.
33. Reconstruction and upgrade of the safety equipment of the level crossing "**Vrba**", Kraljevo, at km. 62+413, JSC Serbian Railways. Production in cooperation with Siemens, delivery, installation, testing and commissioning and putting into the operation of Electronic Level Crossing system LCLC-DL2000 (Siemens AG / Siemens Ltd. Belgrade). 2006.