

# NOTIFICATION OF AWARD OF CONTRACT

**Project: SUSTAINABLE CROATIAN RAILWAYS IN EUROPE PROJECT**

**Loan No. HR – 8500**

**Contract Award for Consulting Services for:  
*EUROPEAN RAIL TRAFFIC MANAGEMENT SYSTEM –  
IMPLEMENTATION PLAN***

**Purchaser: HŽ INFRASTRUKTURA d.o.o.**

**Mihanovićeve ulica 12**

**10000 Zagreb**

**Country: CROATIA**

**Project No. SUCRE-HZI-CS-QBS-17**

**Awarded Firm/Individual:** DB Engineering & Consulting GmbH, Germany

**Address:** EUREF Campus 14, Torgauer Str. 12-15, 10829 Berlin, Germany

**Contract signature date:** 26<sup>th</sup> April 2024

**Method of Procurement/Selection:** Quality-Based Selection, QBS

<b>Contract Price:</b>	304,983.04	EUR
VAT (25%)	76,245.76	EUR
<b>Contract Price with VAT</b>	<b>381,228.80</b>	<b>EUR</b>

**Duration:** 270 calendar days from the Commencement Date.

**Summary scope of contract:** The implementation of the European Rail Traffic Management System (ERTMS) is one of the essential priorities of the EU transport policy in the rail sector.

In this context, the Ministry of the Sea Transport and Infrastructure and HŽ INFRASTRUKTURA d.o.o. (HŽI) aims at implementing ERTMS as part of the infrastructure rehabilitation and modernisation programme as described in the “National Implementation Plan for Commission Regulation (EU) 2016/919 of 27 May 2016 on the technical specification for interoperability relating to the ‘control-command and signalling’ subsystems of the rail system in the European Union. Ref. Ares (2018)18239 - 03/01/2018”.

Given the complex nature of the main objectives of the assignment, key actions are divided into stages as follows:

**Phase One**

- Provide an Implementation Plan for ERTMS in Croatia as a rehabilitation and modernisation programme achieving interoperability of the rail system;
- Establish a way forward in discussion and agreement with HŽI taking into account current and forecasted levels of traffic;

**Phase Two**

- Updating and revision of the National Implementation Plan for (EU) 2016/919;
- Provide ERTMS tender documentation for Design-Build Contract(s).

After completion and acceptance of Phase One, HŽI will have the option to not execute Phase Two and terminate the assignment..

**a) Names of all consultants on the shortlist:**

<b>Consultant</b>	<b>Submitted proposal</b>
<b>SYSTRA (FRANCE, PARIS)</b>	Yes
<b>ARDANUY INGENIERÍA S.A. (SPAIN, SANTA CRUZ DE TENERIFE)</b>	Yes
<b>DB ENGINEERING &amp; CONSULTING GMBH (GERMANY)</b>	Yes
<b>IDOM CONSULTING, ENGINEERING, ARCHITECTURE S.A.U. (SPAIN, MADRID)</b>	No

**b) The overall technical scores and scores assigned for each criterion and sub-criterion (minimum qualifying score: 75 points):**

<b>Consultants` names</b>	<b>SYSTRA (FRANCE, PARIS)</b>	<b>ARDANUY INGENIERÍA S.A. (SPAIN, SANTA CRUZ DE TENERIFE)</b>	<b>DB ENGINEERING &amp; CONSULTING GMBH (GERMANY)</b>
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<b>Criteria</b>	<b>Scores</b>	<b>Scores</b>	<b>Scores</b>
<b>(i) Specific experience of the Consultant (as a firm) relevant to the Assignment</b>	8.33	6.67	10
<b>(ii) Adequacy and quality of the proposed methodology, and work plan in responding to the Terms of Reference</b>	29.33	30.00	29.83
<b>(iii) Key Experts' qualifications and competence for the Assignment</b>	29.52	42.29	42.15
<b>(iv) Participation by nationals among proposed Key Experts</b>	3.33	3.33	5
<b>Total score</b>	<b>70.51</b>	<b>82.29</b>	<b>86.98</b>
<b>Rank</b>	<b>3</b>	<b>2</b>	<b>1</b>

**c) Price offered by the consultant as read out:**

<b>No.</b>	<b>Consultant</b>	<b>Price/EUR</b>
<b>1.</b>	<b>DB ENGINEERING &amp; CONSULTING GMBH (GERMANY)</b>	<b>304,983.04</b>