

TECHNICAL SPECIFICATION FOR SERVICES

DESCRIPTION OF THE OBJECT OF THE CONTRACT

1. DEFINITIONS

Client means LTG Infra AB.

Service Provider means an economic entity, including a natural person, private legal person, public legal person, other organisations and their subdivisions or a group of such persons, with whom the Client concludes the Contract.

Services means overhead catenary dynamic testing services.

Contract means the contract concluded between the Service Provider and the Client for the Object of the Contract.

2. OBJECT OF THE CONTRACT

2.1. Overhead catenary dynamic testing services (the **Object of the Contract**).

2.2. The Object of the Contract is not divided into lots.

REQUIREMENTS FOR THE OBJECT OF THE CONTRACT

2.3. The Services must not pose a threat to national security;

2.4. The Services must be provided in accordance with Commission Regulation (EU) No 1301/2014 of 18 November 2014 on the technical specifications for interoperability (the TSIs) relating to the 'energy' subsystem of the rail system in the Union.

2.5. To carry out all the tests for the overhead catenary interoperability constituent certification in accordance with the requirements of clause 6.1.4.1 of the TSIs.

2.6. To carry out all tests for the integration of the overhead catenary into the subsystem according to the requirements of clause 6.2.4.5 of the TSIs.

2.7. The Services must include, but are not limited to, the following:

2.7.1. Provision of a pantograph for testing suitable for the Skoda EJ575 passenger train;

2.7.2. The Service Provider shall provide a 3-mass pantograph model;

2.7.3. Preparation of the pantograph with the necessary equipment;

2.7.4. Calibration of the pantograph;

2.7.5. The Service Provider's team travels with the equipment to and from the test site;

2.7.6. Dismantling of equipment;

2.8. The Services must be carried out on the infrastructure managed by LTG Infra AB, at railway stations and intermediate stations, on newly electrified sections:

2.8.1. Phase I:

2.8.1.1. Vilnius – Kirtimai, 5.3 km;

2.8.1.2. Kirtimai – Valčiūnai, 8.0 km;

2.8.1.3. Valčiūnai – Kyviškės, 24.3 km;

2.8.1.4. Valčiūnai – Vaidotai, 4.4 km;

2.8.1.5. Vaidotai – Paneriai, 7.1 km.

2.8.2. Phase II:

2.8.2.1. Kaišiadorys – Gaižiūnai, 23.2 km;

2.8.2.2. Gaižiūnai – Jonava, 7.1 km;

2.8.2.3. Jonava – Žeimiai, 9.0 km;

2.8.2.4. Žeimiai – Lukšiai, 10.1 km;

2.8.2.5. Lukšiai – Šilainiai, 5.4 km;

2.8.2.6. Šilainiai – Kėdainiai, 6.6 km;

2.8.2.7. Kėdainiai – Dotnuva, 12.8 km;

2.8.2.8. Dotnuva – Gudžiūnai, 14.6 km;

2.8.2.9. Gudžiūnai – Baisogala, 12.0 km;

2.8.2.10. Baisogala – Gimbogala, 12.7 km;

2.8.2.11. Gimbogala – Radviliškis, 12.3 km.

2.8.3. Phase III:

2.8.3.1. Radviliškis – Šilėnai, 10.6 km;

2.8.3.2. Šilėnai – Zokniai, 5.1 km;

2.8.3.3. Zokniai – Šiauliai, 4.1 km;

2.8.3.4. Šiauliai – Kužiai, 14.4 km;

2.8.3.5. Kužiai – Pavenčiai, 11.9 km;

2.8.3.6. Pavenčiai – Raudėnai, 13.4 km;

2.8.3.7. Raudėnai – Tryškiai, 8.8 km;

2.8.3.8. Tryškiai – Duseikiai, 8.2 km;

2.8.3.9. Duseikiai – Telšiai, 13.7 km;

- 2.8.3.10. Telšiai – Lieplaukė, 10.5 km;
- 2.8.3.11. Lieplaukė – Tarvainiai, 9.1 km;
- 2.8.3.12. Tarvainiai – Plungė, 8.6 km;
- 2.8.3.13. Plungė – Šateikiai, 13.9 km;
- 2.8.3.14. Šateikiai – Kūlupėnai, 11.0 km;
- 2.8.3.15. Kūlupėnai – Kretinga, 18.1 km;
- 2.8.3.16. Kretinga – Kretingalė, 6.7 km;
- 2.8.3.17. Kretingalė – Giruliai, 9.3 km;
- 2.8.3.18. Giruliai – Klaipėda, 6.5 km;
- 2.8.3.19. Klaipėda – Rimkai, 8.6 km;
- 2.8.3.20. Rimkai – Draugystė, 2.7 km.

2.9. Dynamic tests shall be carried out on the stations and intermediate stations listed in clause 2.8 if required by the TSIs. Other testing services outside the TSIs dynamic tests may also be carried out by separate agreement on a per service unit rate basis.

3. DOCUMENTS SUBMITTED TOGETHER WITH THE TENDER

No.	Title	Content and format requirements
3.1.	Service Description	Submitted electronically, in Lithuanian and English

4. DOCUMENTS SUBMITTED DURING THE PERFORMANCE OF THE CONTRACT

No.	Title	Content and format requirements	Moment of submission
4.1.	Report on the results of the service provision tests of the level of detail, scope and format sufficient for the European Community verification procedure.	Submitted electronically, in Lithuanian and English	Submitted after the Services have been rendered.

FULFILMENT OF OBLIGATIONS

5. PROCEDURE FOR THE PROVISION OF SERVICES

5.1. The service provision locations are indicated in Clause 2.8 – the exact location of service provision shall be agreed upon separately.

5.2. The services (the phase to be ordered) must be provided no later than within 125 (one hundred twenty-five) calendar days from the date of placing the orders.

5.3. Orders are placed by email.

5.4. The Supplier shall not be entitled to provide, during the performance of the Contract, any services which do not comply with the requirements of the Procurement Documents and/or the provision of which is restricted due to international sanctions (as defined in the Republic of Lithuania Law on International Sanctions) and/or a threat to national security, as defined in the Republic of Lithuania Law on Procurement by Contracting Entities in the Water Management, Energy, Transport and Postal Services Sectors.

6. PROCEDURE AND DEADLINES FOR RECTIFYING DEFECTS

6.1. The defects in the Services shall be rectified no later than within 20 (twenty) calendar days from the date of the Buyer's e-mail notification.

6.2. If the last day of the period for the provision of the Services or a phase thereof (if applicable) or for the rectification of defects in the Services or a phase thereof (if applicable) falls on a day which is not a working day or an official holiday, then the end of the period shall be deemed to be the next working day. Public holidays and non-working days (Saturdays and Sundays) shall be counted towards the time limit for the provision of the Services or a phase thereof (as applicable) or the rectification of defects in the Services or a phase thereof.