Tampere Tramway Ltd.

TURMS contact: Mika Luutikivi

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Please fill in the sections indicated with colour grey only. Do not change any other content.

**Organisational details**

|  |  |
| --- | --- |
| Organisation | Organisation's full name (short name in brackets) |
| Organisation description | Brief description of the organisation's business and its main areas, products, markets, number of employees and ownership base. Explain role as part of a larger group (if any). |
| Address | Visiting address |
| Web | Web address |
| Country | Organisation`s country of registration |
| VAT number | VAT number |
| Contact | Name, title, e-mail, visiting address, phone number |
| Membership category  (See appendix 1)  (Tick the relevant box) | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | *Large enterprise* |  | *Small enterprise* |  | *University or university of applied sciences* |  | | *Mid-cap company* |  | *Microenterprise* |  | *Foundation, association, trade organisation* |  | | *Mid-size enterprise* |  | *Start-up enterprise* |  | *Research institute* |  | | *Other organisation* |  | *City or city-owned company* |  | *Public sector org.* |  | |

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| **Our priority areas in development, testing, validation and collaboration related to TURMS** |
| Briefly describe your organisation`s needs for experimental development using TURMS |

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| **Commitment to partnering with the TURMS innovation cluster** |
| *The Tampere Urban Rail Mobility Services (TURMS) innovation cluster is a globally open development and validation environment (Living Lab) involving various interest groups for tram technology and city transport/mobility services related to the tram environment, including digital services. The innovation cluster is built around the City of Tampere tram system, including a test tram (Lyyli Living Lab), other tram cars (where applicable), depot, stops and their auxiliary systems, developer portal, the Lyyli development portal, data integration platform and end-user feedback system. The anticipated life cycle of TURMS is at least six years (2022–2027).*  *Testbed funding for the start-up phase of TURMS will be sought from Business Finland (BF). This is referred to as Innovation Cluster Funding, which requires an existing organisational group committed to Testbed activities (companies, universities and research institutes, the public sector, foundations, organisations, etc.). The commitment is demonstrated through annual TURMS partnership fees. The BF funding and partnership fees are used for the development and marketing of the innovation cluster. Operative development, testing, validation and other activities in TURMS are carried out by the operators themselves and at their own expense, making use of the paid services of the TURMS organisation (installation assistance and monitoring, security inspections and permits, etc.; see TURMS Rulebook).*  *Our organization sees TURMS as a unique opportunity to accelerate and improve the development process of our products, and* ***we commit to partnering with the TURMS innovation cluster*** *within the next commitment period and associated partnership fee.* |

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| **Commitment period** (tick the relevant years and complete the total duration in years; min. 1 year + 1 year's steps) | |  |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **2022** | **2023** | **2024** | **2025** | **2026** | **2027** | |  |  |  |  |  |  | | |  |
| Total commitment period |  | years |

|  |  |
| --- | --- |
| **Partnership fee** (see APPENDIX 2 for the current annual fees) | Total  [€] |
| **Partnership fee for the entire commitment period** | ***0*** |
| The annual partnership fee varies depending on the commitment period and the size/type of the organisation. Please select the appropriate partnership fee category and multiply the indicated annual fee by the total duration of commitment.  The partnership fee is collected annually at the beginning of the partnership period. The partnership period may begin from the beginning of the agreed month in the middle of the calendar year.  In exchange for the partnership fee, the partners get:   * A real-life development and test environment for urban mobility products and services. * A development environment involving different user groups with feedback systems. * Visibility and access to references in a unique urban Living Lab. * A networking environment for encounters with partners and new business openings. * Access to mutually compatible urban transport information resources (Lyyli test tram, tram fleet, feeder traffic, rail network, stops, depot, etc.). * The TURMS partner days each year, and active communication about TURMS events and the opportunity to influence their content. * TURMS annual fees and service charges are considered eligible costs in projects funded by Business Finland. | |

With this application, we register as a partner in the TURMS innovation cluster led by Tampere Tramway Ltd.

We have acquainted ourselves with the TURMS Rulebook and are committed to complying with the rules and principles outlined therein.

We are aware that all Testbed activities requiring access to the internal structure and/or subsystem details of the test tram require permission from Tampere Tramway Ltd. and the test tram manufacturer (Skoda-Transtech Oy).

The objective of the TURMS partnership is to launch development, testing, validation and collaboration activities within the innovation cluster. Should it happen that, for one reason or another, the activities do not commence, our organisation has no requirements for the TURMS host organisation Tampere Tramway Ltd.

Our application will take effect on the date below and with the signature of a person authorised to sign and will be valid for six (6) weeks from the date of signature or until Tampereen Raitiotie Oy confirms or rejects our application.

***Place and date:***

*\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

***N.N***

***Position***

***Organisation***

Approval of Tampere Tramway Ltd

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_has been approved as a partner in the TURMS innovation cluster,

effective\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*Place, date:*

*\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

*Pekka Sirviö*

*CEO*

*Tampere Tramway Ltd.*

**Organisational categories and annual partnership fees**

