Electronic Communications Office of Latvia (ECO)

Address: 5 Eksporta Street, Riga, LV-1010, Latvia; e-mail: [esakari@esakari.lv](mailto:esakari@esakari.lv)

**Application for Licence for Installation of Land Mobile Service**

**Radio Communication Network**

1. **APPLICANT** (**legal**2 entity or **natural**1 person):

|  |  |
| --- | --- |
| Name2 / Name, surname1 | Registration No.2 / personal identity number1 |
| Legal address2 / Declared address1 | Telephone, e-mail2,1 |

1. **Mode of operation**

|  |  |
| --- | --- |
| 2.1 Simplex at the same frequency | 2.2 Duplex at two frequencies |

1. **Required radius of radio communication area**

|  |
| --- |
| km |

1. **Radio stations, manufacturer, type, transmitter output power, number**

|  |  |  |
| --- | --- | --- |
| 4.1 base | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ;\_\_\_\_\_\_ W | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ pcs |
| 4.2 repeater | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ;\_\_\_\_\_\_ W | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ pcs |
| 4.3 mobile | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ;\_\_\_\_\_\_ W | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ pcs |
| 4.4 portable | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ;\_\_\_\_\_\_ W | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ pcs |

1. **Geographical coordinates of the base station and repeater site(s) to one arcsecond**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 5.1 | o N | ' | " | o E | ' | " |
| 5.2 | o N | ' | " | o E | ' | " |
| 5.3 | o N | ' | " | o E | ' | " |
| 5.4 | o N | ' | " | o E | ' | " |
| 5.5 | o N | ' | " | o E | ' | " |

1. **Site address(es) of the base and repeater, or the service area of the mobile stations in the absence of a base station:**

|  |  |
| --- | --- |
| 6.1 |  |
| 6.2 |  |
| 6.3 |  |
| 6.4 |  |
| 6.5 |  |

1. **Full designation of emission of the transmitting stations** (according to ITU Radio Regulations, Annex 1)

|  |
| --- |
|  |

1. **Preferred frequency(s), MHz**

|  |  |  |  |
| --- | --- | --- | --- |
| **Transmitting** |  | **Receiving** |  |

1. **Frequency range, if the desired frequency(s) specified in Clause 8 is/are not possible**

|  |
| --- |
|  |

1. **Radio equipment data**

|  |  |  |
| --- | --- | --- |
| Radio station | Base | Repeater |
| Sensitivity of the receiver |  |  |
| Adjacent channel selectivity |  |  |

1. **Antenna data**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Radio  stations (base, repeater or mobile) | Antenna type | Height above ground, m | Polarization | Gain, dBd | Azimuth | Width of the main peak in the horizontal plane of the direction diagram in level -3dB |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

1. **Attenuation in the antenna feeder of a stationary radio station,**

|  |
| --- |
| **dB:** |

**13. Other attenuations, e.g., in Tx/Rx filters, etc.,**

|  |
| --- |
| **dB:** |

I hereby attach a stationary antenna arrangement plan at their installation site.

**14. Start and end date**

|  |  |  |  |
| --- | --- | --- | --- |
| From |  | To |  |

**15. Comments** *(if applicable, please provide any other information you consider relevant)*

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|  |

**16. Type of receipt of licence** In accordance with the Law On Notification, please choose **one** of the methods of receipt and provide the additional information requested:

|  |  |  |
| --- | --- | --- |
| **In the form of an electronic document.** | | |
| 16.1 | By email or official e-address (if you want to receive by e-mail**, specify e-mail address):** |  |
| **In printed document form** | | |
| 16.2 | By post to **(specify address):** |  |
| 16.3 | By using both e-mail and postal services  Send a scanned copy to **(specify e-mail address):**  Send the original by post to **(specify address**): |  |
| 16.4 | In person at the office of the ECO (5 Eksporta Street, Riga) or via a messenger paid for by the client\*. **Please provide a telephone number for communication:** |  |

\*The licence will be sent to the client's legal address/declared address of residence, if the client/ or the client's representative fails to appear at the office of the ECO within three business days to receive the prepared document.

|  |
| --- |
| *Please be advised that, in accordance with Section 6(1)(10) of the Law on Electronic Communications and Paragraph 19 of the Cabinet of Ministers Regulation No. 501 of 19 August 2014 "Construction Regulations On Engineering Structures for Electronic Communications", a technical design for the installation of a radio communication network must be developed, except:*   1. *where the electronic communications network cables and (or) equipment are installed on their own immovable property or on immovable property in their own possession, or in their own equipment container or equipment cabinet;* 2. *if the antenna or equipment is installed on their own tower or mast.*   *The technical design of the installation shall be submitted to the ECO for approval prior to the installation of the radio communication network.*  *For further information on the development and approval of the technical design of installation, please contact expert for numbering management and projects with the ECO, tel. 22012813* |

At the request of the ECO, a proof (declaration of conformity or certificate) of compliance of the equipment with the essential requirements stipulated by the laws and regulations on conformity assessment of equipment must be submitted.

I have been informed that the applicant will be indicated as the addressee of the licence in the licence for the use of the radio frequency assignation. Invoices will be issued to the addressee of the licence.

|  |  |
| --- | --- |
|  |  |
| (place, date) |  |
|  | |
| \* (title, name, surname and signature of the signatory or authorised person) | |

*\*The application must be signed by the legal representative of the legal entity or his/her authorised person. If the application is signed by an authorised person, the application must be accompanied by a duly executed original of the Power of Attorney or a certified copy thereof.*

*\*The document requisite "signature" shall not be completed if the electronic document has been prepared according to the laws and regulations on the execution of electronic documents.*