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 Aeronautical Radio Navigation Ground**

**Station (VOR/DME) Licence**

1. **APPLICANT (legal2** entity or **natural1** person):

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name2 / Name, surname1 | | | | Registration No.2 / personal identity number1 | | |
| Legal address2 / Declared address1 | | | | Telephone, e-mail2,1 | | |
| **2. Station parameters** | | |  | |  |  |
|  | Name of the equipment | |  | |  |  |
|  | Equipment manufacturer | |  | |  |  |
| 2C | Date of start of use | | | |  |  |
| 4A | Name of the station | |  | |  |  |
| 4C | Geographical coordinates of the installation site | | | |  |  |
|  | Address of the installation site | | | |  |  |
| 6A | Station class | |  | |  |  |
| 6B | Service |  |  | |  |  |
| 10B | Hours of operation | |  | |  |  |
| 12A | Operator |  |  | |  |  |
| 1. **VOR section** | | | | | | |
| Transmitter type | | |  | | Serial No. |  |
|  | Transmitting frequency (MHz) | | | |  |  |
| 5E | Coordinates of the centre of the service area | | | |  |  |
| 5F | Circular service area radius (km) | | | |  |  |
| 7A | Radiation class, bandwidth | | | |  |  |
| 8A | Power supplied to antenna PX (dBW) | | | |  |  |
| 8B | Effective radiated power PX (dBW) | | | |  |  |
| 9A | Azimuth of maximum radiation (°) | | | |  |  |
| 9D | Antenna polarisation | |  | |  |  |
| 9E | Antenna height above ground (m) | | | |  |  |
| 9G | Antenna amplification rate (dB) | | | |  |  |
| 9J | Antenna type | |  | |  |  |

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| 1. **DME Section** | | | | | |
|  | Transmitter type | |  | Serial No. |  |
|  | Receiver type | |  | Serial No. |  |
| 1A | Transmitting frequency (MHz) | | |  |  |
|  | Receiving frequency (MHz) | | |  |  |
|  | Receiver maximum sensitivity (dBm) | | |  |  |
| 5E | Coordinates of the centre of the service area | | |  |  |
| 5F | Circular service area radius (km) | | |  |  |
| 7A | Radiation class, bandwidth | | |  |  |
| 8A | Power supplied to antenna PX (dBW) | | |  |  |
| 8B | Effective radiated power PX (dBW) | | |  |  |
| 9A | Azimuth of maximum radiation (°) | | |  |  |
| 9D | Antenna polarisation | |  |  |  |
| 9E | Antenna height above ground (m) | | |  |  |
| 9G | Antenna amplification rate (dB) | | |  |  |
| 9J | Antenna type | |  |  |  |
|  |  |  |  |  |  |
| **5. Parameters according to ICAO Table COM-3** | | | | |  |
|  | Location | | (Location) |  |  |
|  | Frequency |  | (Freq.) |  |  |
|  | DME channel | | (DME Channel) |  |  |
|  | Facility identifier | | (Facility ID) |  |  |
|  | Equipment |  | (Equipment) | VOR/DME |  |
|  | Coordinates | | (Co-Ordinates) |  |  |
|  |  |  | (VOR/DME Coverage) |  |  |
|  | Operation | | (OP) | OP/OP |  |

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

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**7. 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:

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| --- | --- | --- |
| 1. **In the form of an electronic document.** | | |
| 1. 7.1 | 1. By email or official e-address (if you want to receive by e-mail**, specify e-mail address):** |  |
| 1. **In printed document form** | | |
| 1. 7.2 | 1. By post to **(specify address):** |  |
| 1. 7.3 | 1. By using both e-mail and postal services 2. Send a scanned copy to **(specify e-mail address):** 3. Send the original by post to **(specify address**): |  |
| 1. 7.4 | 1. 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.

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| *I 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* |

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.

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

