|  |  |  |
| --- | --- | --- |
| **Annex 1 to the contract pursuant to DE-UZ 59a**  **Environmental Label for “Municipal Vehicles”** |  | **Please use this printed form!** |

Manufacturer/distributor (Applicant):

Brand/trade name:

Product name:

Vehicle type:  Truck-mounted street sweeper

Self-driving street sweeper

Refuse collection vehicle

Net installed power P:       kW

Single application

Type-based application

| **Section** | **Criterion** | **Requirement** | **Confirmation**  **of compliance** |  | **Compliance verification** | **Enclosed document** |
| --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |
| **3.1** | Noise emissions | Compliance with the stated limit value for the labelled A-weighted sound power level for operating noise | Compliance with the requirement is confirmed. |  | LWAd =       dB (A)  Test report from a testing laboratory accredited in accordance with ISO 17025 for measurements according to 2000/14/EC | (Annex 2) |
|  |  |  |  |  |  |  |
|  |  | Labelling in accordance with Article 11 of 2000/14/EC |  |  | e.g. photo of the type plate | (Annex 2) |
|  |  |  |  |  |  |  |
|  |  | Reference in the operating instructions that no modifications may be made to the municipal vehicles that could lead to an increase in the noise emissions | Compliance with the requirement is confirmed. |  | -- | -- |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| **3.2** | Pollutant emissions | Compliance with the relevant legal requirements | Compliance with the requirement is confirmed. |  | Test report from a testing laboratory certified for the relevant measurement | (Annex 3) |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  | **Alternatively for self-driving street sweepers and auxiliary engines**: | Does not apply: not a self-driving street sweeper or auxiliary engine rated as Euro V |  |  |  |
|  |  |  |  |  |  |  |
|  |  | Engine rated with the previous emission stage to Stage V with a DPR, tested and with a gravimetric filtration efficiency ≥ 90%,  Reduction of the number of particulates ≥ 99% and mass of the particulates ≥ 90% | Compliance with the requirement is confirmed. |  | Approved certificates/tests:   * Annex XXVII Number 3 StVZO * UNECE Regulation no. 132, reduction level 01, class I or II or the FAD e.V. seal (version February 2015 or newer) * VERT Filter List (version September 2016 or newer) * BAFU Filter List | (Annex 4) |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| **3.3** | Painting and coating | Except for impurities, no lead, chromium VI or cadmium compounds in the coating substances  Compliance with the total emission limit of  70 g/m² or 50 g/m2 for solvent emissions during the coating process | Compliance with the requirement is confirmed. |  | -- | -- |
|  |  |  |  |  |  |  |

**Annexes to the contract**

Please use this printed form of Annex 1 to the contract.

Please attach the following Annexes to the application documentation:

Annex 2: Test report on noise emissions from a testing laboratory accredited in accordance with ISO 17025 for measurements according to  
 2000/14/EC and a photo (3.1)

Annex 3: Test report on the pollutant emissions from a testing laboratory certified for the relevant measurement (3.2)

Location:

Date:

Applicant:

(Legally binding signature

and company stamp)