|  |  |  |
| --- | --- | --- |
| Annex 1 to the contract pursuant to DE-UZ 142 **Environmental label for “Household Energy Meters”** |  | **Please use this**  **printed form!** |

Manufacturer (Applicant):

Distributor (Label holder):

Brand/trade name:

Type designation

| **Paragraph** | **Declarations/compliance verifications for energy meters** | **Yes** | **No** |
| --- | --- | --- | --- |
| **3.1.1** | **Scope of functions and measuring accuracy** |  |  |
|  | The applicant declares compliance with all of the requirements according to Paragraph 3.1.1. |  |  |
|  | The measurement report on measurement tolerances according to Annex 1 is enclosed. | **Annex 2** |  |
|  |  |  |  |
|  | The requirements are documented in the product documentation. |  |  |
|  | **Page:** | **Annex 8** |  |
| **3.1.2** | **Own power consumption** |  |  |
|  | The applicant declares compliance with all of the requirements according to Paragraph 3.1.2. |  |  |
|  | Measured value: Power consumption = W |  |  |
|  | The measurement report on own power consumption is enclosed. |  |  |
|  |  | **Annex 4** |  |
|  | The own power consumption is documented in the product documentation. |  |  |
|  | **Page:** | **Annex 8** |  |
| **3.1.3** | **Safety requirements and material requirements for electrical components** |  |  |
|  |  |  |  |
|  | The test report for the drop test is enclosed. | **Annex 5** |  |
|  |  |  |  |
|  | The test report for warming under maximum load is enclosed. | **Annex 6** |  |
|  |  |  |  |
|  | The test report on the electrical surface voltage is enclosed. | **Annex 7** |  |
| **3.1.4** | **Requirements for batteries** |  |  |
|  | If batteries are used: Battery type: |  |  |
|  | The battery type and replaceability of the battery are documented in the product documentation. |  |  |
|  | **Page:** | **Annex 8** |  |
| **3.1.5** | **Substance requirements for plastics used in the housing** |  |  |
|  | The applicant declares compliance with all of the requirements according to Paragraph 3.1.5 |  |  |
|  | The manufacturer/supplier declaration on plastic materials is enclosed. |  |  |
|  |  | **Annex 3** |  |
| **3.1.6** | **Information for consumers** |  |  |
|  | The applicant declares compliance with all of the requirements according to Paragraph 3.1.6 |  |  |
|  | The requirements are documented in the product documentation. |  |  |
|  | **Page:** | **Annex 8** |  |
| **3.2.** | **Additional requirements for smart energy meters** |  |  |
| **3.2.1** | **Range of functions** |  |  |
|  | The applicant declares compliance with all of the requirements according to Paragraph 3.2.1 |  |  |
|  | The requirements are documented in the product documentation. |  |  |
|  | **Page:** | **Annex 8** |  |
|  | The requirements are documented in the link to the manufacturer’s website. |  |  |
|  | **Link:**  **Name of the operating systems, apps and browsers, as well as the Internet address:** |  |  |
| **3.2.2** | **Interoperability**  The applicant declares compliance with all of the requirements according to Paragraph 3.2.2. |  |  |
|  | The requirements are documented in the product documentation. |  |  |
|  | **Page:** | **Annex 8** |  |
|  | The requirements are documented in the link to the manufacturer’s website. |  |  |
|  | **Link:** |  |  |
| **3.2.3** | **Software updates**  The applicant declares compliance with all of the requirements according to Paragraph 3.2.3. |  |  |
|  | The requirements are documented in the product documentation. |  |  |
|  | **Page:** | **Annex 8** |  |
| **3.2.4** | **Data economy and fundamental purpose of the data**  The applicant declares compliance with all of the requirements according to Paragraph 3.2.4.  The requirements are documented in the privacy policy (data protection statement).  **Page:** | **Annex 8** |  |
| **3.2.5** | **Transparent collection of data**  The applicant declares compliance with all of the requirements according to Paragraph 3.2.5.  The requirements are documented in the product documentation.  **Page:**  The requirements are documented in the link to the manufacturer’s website.  **Link:** | **Annex 8** |  |
| **3.2.6** | **Security**  The applicant declares compliance with all of the requirements according to Paragraph 3.2.6.  The evaluation report on conformity with DIN EN 303 645 is enclosed. | **Annex 9** |  |
| **3.2.7** | **Electromagnetic radiation**  The test report according to EN 50663 or the EMF evaluation report according to EN 62479 is enclosed. | **Annex 10** |  |

**Annexes to the contract**

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

Please attach the following Annexes 2 to 9 to the application documentation:

Annex 2: Measurement report on measurement tolerances (printed form)

Annex 3: Manufacturer/distributor declaration on the plastic materials (printed form)

Annex 4: Measurement report on own power consumption

Annex 5: Test report on the drop test

Annex 6: Test report on warming under maximum load

Annex 7: Test report on the electrical surface voltage

Annex 8: Copies of the relevant pages of the product documentation (no complete copies)

Annex 9: Evaluation report on conformity with DIN EN 303 645

Annex 10: Test report according to EN 50663/ EMF evaluation report according to EN 62479

Location:       Applicant:

(Signature of legally authorized person

Date:       and company stamp)