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| GENERAL INFORMATION |
| **Applicant** |
| Name |           |
| Contact person(s) |             |
| Address |       |
| Place |       |
| Country |       |
| Phone number |       |
| E-mail address |       |
| **Manufacturer** *(only if different from applicant)* |
| Name |             |
| Address |       |
| Place |       |
| Country |       |

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| MAIN SERVICES |
| [ ]  Type test according to EN 1359:1998 + A1:2006 “Gas meters - diaphgram gas meters”[ ]  Type test according to EN 1359:2017 “Gas meters - diaphgram gas meters”[ ]  Type test according to EN 14236:2018 “Ultrasonic domestic gas meters”[ ]  Type test according to EN 16314:2013 “Gas meters - Additional functionalities”[ ]  Type test according to OIML R137-1&2:2012 “Gas meters”[ ]  EU-type examination certificate Measuring Instruments Directive (MID) 2014/32/EU, Annex B.For electronic gas meters this includes software evaluation according to WELMEC 7.2. Additional WELMEC 7.2 options [ ]  S (software separation) [ ]  D (software download) [ ]  T (data transmission) [ ]  L (long time storage)[ ]  OIML Certificate [ ]  EN Certificate of Conformity  |

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| PRODUCT SPECIFICATION |
| Type designation (model/type name)       |
| Measuring principle | [ ]  diaphgram [ ]  ultrasonic [ ]  thermal [ ]  other       |
| Indicating device | [ ]  mechanical[ ]  electronical[ ]  one model with mechanical (leading) and electronical[ ]  one model with electronical (leading) and mechanical[ ]  two models, one with electronical and one with mechanical |
| Variants to be included: |
|  Type or G-value:  |        |       |       |       |
|  Qmax [m3/h] |       |       |       |       |
|  Qt [m3/h] |        |       |       |       |
|  Qmin [m3/h] |        |       |       |       |
|  V cyclic [dm3] |        |       |       |       |
|  [ ]  One meter construction covers more than one flow rate range. Please specify the details.       |
| Sizes of and distance between the connections |       |
| Meter casing | [ ]  double pipe [ ]  co-axial[ ]  steel [ ]  aluminium [ ]  other       |
| Accuracy class | [ ]  Class 1,5 [ ]  Class 1[ ]  Class 0,5 (only for OIML) |
| Environmental application | [ ]  closed location [ ]  open location |
| Test output | [ ]  mark on the last drum (e.g. reflector) [ ]  electrical pulse output (e.g. namur)[ ]  optical pulse output (e.g. LED)[ ]  serial communication[ ]  other       |
| Indicated volume | [ ]  at actual gas condition [ ]  temperature corrected[ ]  temperature and pressure corrected  |

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| METER EQUIPPED WITH ELECTRONICS |
| Shut- off-valve present | [ ]  no [ ]  meter inlet [ ]  meter outlet |
| Wireless communication interfaces | [ ]  Optical [ ]  Bluetooth [ ]  BLE [ ]  ZigBee [ ]  Z-Wave [ ]  6LoWPAN [ ]  Thread [ ]  HaLow[ ]  3G [ ]  4G [ ]  5G [ ]  LTE [ ]  LTE-M1 [ ]  NFC [ ]  SigFox [ ]  LoRaWAN[ ]  Ingenu [ ]  Weightless [ ]  ANT [ ]  DigiMesh[ ]  EnOcean [ ]  Dash7 [ ]  MBUS [ ]  WMBUS [ ]  Infrared [ ]  RS-485 [ ]  RS-232 [ ]  WirelessHART[ ]  Other (please specify)  |
| Wired communication interfaces | [ ]  Other (please specify)  |

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| PLEASE SPECIFY: |
| Temperature range | Upper temperature [ ]  +40 °C [ ]  +55°C [ ]  +70 °C [ ]  other       °CLower temperature [ ]  -10°C [ ]  -25 °C [ ]  -40°C [ ]  other       °C Note: The temperature range has to be equal or larger than 50 °C |
| Maximum pressure(s) |       |
| Ageing test according to EN 1359, EN 14236 or EN 16314 performed with the following conditions: [ ]  70°C for 50 days [ ]  60°C for 100 days [ ]  50°C for 200 days |

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| OPTIONAL TEST SERVICES |   |
| [ ]  Pressure measuring point[ ]  Electrical insulating feet[ ]  Devices to prevent reverse flow[ ]  Resistance to high ambient temperature |

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| OTHER REQUESTS |
| LoRaWAN [ ]  version 1.0 [ ]  version 1.1 |
| [ ]  Security assessment based on the IEC 62443IEC 62443 (cyber) security for industrial automation and control systems covers all aspects playing a role in cyber security in process automation, including those applicable to field instruments and network components.Aimed at the complete life-cycle, criteria include for instance design of complete systems and quality assurance procedures on patch management. Thereby, the IEC provides independently verifiable cyber security assessment to all types of stakeholders. |
| [ ]  UK Declaration of ConformityExpected as of Q3 2021. |
|        |

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| SYSTEM CERTIFICATION SERVICES |
| If you want to put meters on the market in the European Union, you also need to able to perform a conformity assessment according to module D, F or H1 (see MID 2014/32/EU for an explanation). NMi also provides this service. For optimal preparation of the audit it is adviced to perform a training and have a pre-audit first. |
| Training | [ ]  yes [ ]  no |
| Pre-audit | [ ]  yes [ ]  no |
| Audit | [ ]  yes [ ]  no |

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| MARKET INFORMATION |
| When are your samples available? |             |
| Do you have a specific deadline? |             |
| What are your targeted markets? |       |

Please save this document and send it together with a user manual for the product to nmi@nmi.nl