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

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| PRODUCT SPECIFICATION |
| Type designation (model/type name)       |
| Measuring principle | Choose an item. |
| Accuracy class |       |
| Location | Choose an item. |
| Ambient temperature range | tmin       °C tmax       °C |
| Gas temperature range | tmin       °C tmax       °C |
| Working pressure range | Pmin       bar(g) Pmax       bar(g) |
| Environmental classes | Electromagnetic Choose an item. Mechanical Choose an item. |
| Power supply | [ ]  Battery [ ]  AC mains [ ]  DC mains |

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| COMPRESSIBILITY ALGORITHMS |
| Default algorithm | Choose an item. |
| Algorithm 2 | Choose an item. |
| Algorithm 3 | Choose an item. |
| Algorithm 4 | Choose an item. |
| Algorithm 5 | Choose an item. |
| Algorithm 6 | Choose an item. |

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| INPUTS |
| Pressure(sensor + transducer) | Type 1:  | Choose an item. | No. of sensors |       |
| Type 2: | Input type: |       | Max. pressure  |       |
| Remarks: |       |
| Pressure(sensor + transducer) | Type 1:  | Choose an item. | No. of sensors |       |
| Type 2: | Input type: |       | Max. pressure  |       |
| Remarks: |       |  |  |
| Gas meter | Choose an item. | Type(s) |       |
| Gas meter correction: | Choose an item. | Method(s) |       |
| Gas chromatograph | Choose an item. | Type(s) |       |
| Available communication port(s) |       |

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| MAIN SERVICES |
| [ ]  Type test according to EN 12405-1+A2:2010 “Gas meters – Conversion devices – Part 1: Volume conversion”[ ]  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)[ ]  EN Certificate of Conformity  |

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| ADDITIONAL TEST SERVICES |   |
| ISO 5167 calculations: [ ]  Orifice plates [ ]  Venturis [ ]  Nozzles[ ]  AGA 3 calculations[ ]  ISO 6976[ ]  Geometry corrections for ultrasonic gas meters[ ]  Testing of analogue outputs |

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| IEC 62443 Security Assessment and Certification |   |
| [ ]  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. |

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| OTHER REQUESTS |
| LoRaWAN [ ]  version1.1 [ ]  version 1.1  |
|             |

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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? |       |

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