**INPUT (DOCX ali PDF dokument)**

**PRIMER 1**

**6.1.1. Total Energy Registers**

|  |  |  |
| --- | --- | --- |
| No. | Total Energy Registers | OBIS Code |
| 1 | ∑Li Import active energy (QI+QIV) | 1.0.1.8.0.255 |
| 2 | ∑Li Export active energy (QII+QIII) | 1.0.2.8.0.255 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Register | Class\_id = 3, version = 0 |  | |  |  |
| Attributes | Data type & Description | Access right | |  |  |
| A.1 | A.2 | A.4 | A.3 |
| 1. logical\_name | octet-string | R/- | R/- | R/- | -/- |
| 2. value | double-long-unsigned | R/- | R/- | R/- | -/- |
| 3. scaler\_unit | Scaler: 0 or -1 (integer)  Unit: Active energy = 30[Wh],  Reactive energy = 32 [varh] | R/- | R/- | R/- | -/- |

**PRIMER 2**

**6.1.4. Energy Profile (Daily snapshot)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Classification |  |  | OBIS code | |  |  |  | Interface Class |
| A | B | C | D | E | F |  |
| Energy Profile (Daily snapshot) | 1 | 0 | 98 | 1 | 1 | 255 |  | Profile Generic (Class id=7, version 1) |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Profile generic | Class\_id = 7, version = 1 |  | |  |  |
| Attributes | Data type & Description | Access right | |  |  |
| A.1 | A.2 | A.4 | A.3 |
| 1. logical\_name | octet-string | R/- | R/- | R/- | -/- |
| 2. buffer | array | R/- | R/- | R/- | -/- |
| 3. capture\_objects | array (See below table) | R/- | R/W | R/W | -/- |
| 4. capture\_period | double-long-unsigned  (0: No automatic capture) | R/- | R/- | R/- | -/- |
| 5. sort\_method | Enum: FIFO (first in first out) | -/- | -/- | -/- | -/- |
| 6. sort\_object | No object to sort by (default) | -/- | -/- | -/- | -/- |
| 7. entries\_in\_use | double-long-unsigned | R/- | R/- | R/- | -/- |
| 8. profile\_entries | double-long-unsigned  (at least 30 entries) | R/- | R/- | R/- | -/- |

**OUTPUT (EXCELL dokument)**

