# SIEMENS

# NXpower Monitor Package Price List



This MindSphere application NXpower Monitor (NXpM) enables you to visualize and monitor electrical Assets within a substation continuously from anywhere in the world, e.g. air- and gas-insulated medium-voltage switchgears (AIS and GIS) as well low-voltage switchgears (LV). NXpower Monitor is an application configurable for system and solution type of business, which involves more than one component and system.

Thanks to increased transparency, organizations can optimize their Operating Expenses (OPEX) and simultaneously achieve better risk management. The NXpower Monitor Package consists of the MindSphere application NXpower Monitor and selected MindSphere Resources which are required to access the Platform and to utilize the application.

| Application Subscription |                                 |
|--------------------------|---------------------------------|
|                          | NXpower Monitor Package Starter |
|                          | for 1 Substation                |
| Fee (yearly)             | 120.00€                         |
| Product ID               | MPEANXP                         |

The application subscription allows access to the application NXpower Monitor for 1 Substation, including the Base Environment and MindSphere Resources suitable to connect 1 Substation to the Platform.

| Extensions   |                               |              |  |
|--|-------------------------------|--------------|--|
| Substation Extension   |                               |              |  |
| NXpM Substation Extension  |                               |              |  |
|  | Subscription                  |              |  |
|  | for 1 additional Substation   |              |  |
| Fee (yearly)   | 90.00€                        |              |  |
| Product ID   | MPEANXP01                     |              |  |
| The NXpM Substation Extension provides you with 1 additional Substation, including MindSphere Resources suitable to connect 1 additional Substation to the Platform. |                               |              |  |
| Asset Transparency   |                               |              |  |
|  | NXpM Transparency AIS, single |              |  |
|  | Subscription                  | Subscription |  |
|  |                               |              |  |

| Product ID | MPEANXP02 | MPEANXP03 |
|------------|-----------|-----------|
|            |           |           |

The extension NXpM Transparency AIS, single (NXpower Monitor Package Asset Transparency for MV-Feeder (single busbar, AIS)) provides you with 1 or 50 additional Feeder(s) Asset Transparency of a medium-voltage (MV) air-insulated single busbar switchgear and contains the following additional MindSphere Resources suitable to connect 1 or 50 additional medium-voltage Feeder(s) (single busbar, air-insulated) to the Platform, depending on the selected package.

|              | NXpM Transparency GIS, single |                       |
|--------------|-------------------------------|-----------------------|
|              | Subscription                  | Subscription          |
|              | 1 additional Feeder           | 50 additional Feeders |
| Fee (yearly) | 210.00 €                      | 9,300.00€             |
| Product ID   | MPEANXP04                     | MPEANXP05             |

The extension NXpM Transparency GIS, single (NXpower Monitor Package Asset Transparency for MV-Feeder (single busbar, GIS)) provides you with 1 or 50 additional Feeder(s) Asset Transparency of a medium-voltage gas-insulated single busbar switchgear and contains the following additional MindSphere Resources suitable to connect 1 or 50 additional medium-voltage Feeder(s) (single busbar, gas-insulated) to the Platform, depending on the selected package.

|              | NXpM Transpare      | NXpM Transparency GIS, double |  |
|--------------|---------------------|-------------------------------|--|
|              | Subscription        | Subscription                  |  |
|              | 1 additional Feeder | 50 additional Feeders         |  |
| Fee (yearly) | 420.00 €            | 19,800.00 €                   |  |
| Product ID   | MPEANXP06           | MPEANXP07                     |  |

The extension NXpM Transparency GIS, double (NXpower Monitor Package Asset Transparency for MV-Feeder (double busbar, GIS)) provides you with 1 or 50 additional Feeder(s) Asset Transparency of a medium-voltage gas-insulated double busbar switchgear and contains the following additional MindSphere Resources suitable to connect 1 or 50 additional medium-voltage Feeder(s) (double busbar, gas-insulated) to the Platform, depending on the selected package.

| Condition Monitoring   |                      |                       |
|------------------------|----------------------|-----------------------|
| Temperature/Mechanical | NXpM Temperature AIS |                       |
| Operation Counter      | Subscription         | Subscription          |
|                        | 1 additional Feeder  | 50 additional Feeders |
| Fee (yearly)           | 300.00 €             | 13,800. €             |
| Product ID             | MPEANXP08            | MPEANXP09             |

The extension NXpM Temperature AIS (NXpower Monitor Package Temperature and Mechanical Operation Counter Monitoring for MV-Feeder (AIS)) provides you with 1 or 50 additional Feeder(s) Temperature and Mechanical Operation Counter Monitoring of a medium-voltage air-insulated switchgear and contains the following additional MindSphere Resources suitable to connect 1 or 50 additional medium-voltage Feeder(s) (air-insulated) to the Platform, depending on the selected package.

| Temperature/Mechanical | NXpM Temperature GIS            |                                    |
|------------------------|---------------------------------|------------------------------------|
| Operation Counter      | Subscription                    | Subscription                       |
|                        | 1 additional Feeder (- 1 Feed.) | 50 additional Feeders (- 50 feed.) |
| Fee (yearly)           | 144.00€                         | 6,000.00€                          |
| Product ID             | MPEANXP10                       | MPEANXP11                          |

The extension NXpM Temperature GIS (NXpower Monitor Package Temperature and Mechanical Operation Counter Monitoring for MV-Feeder (GIS)) provides you with 1 or 50 additional Feeder(s) Temperature and Mechanical Operation Counter Monitoring of a medium-voltage gas-insulated switchgear and contains the following additional MindSphere Resources suitable to connect 1 or 50 additional medium-voltage Feeder(s) (gas-insulated) to the Platform, depending on the selected package.

| Temperature/Mechanical | NXpM Temperature AIS, add. |                       |
|------------------------|----------------------------|-----------------------|
| Operation Counter      | Subscription               | Subscription          |
|                        | 1 additional Feeder        | 50 additional Feeders |
| Fee (yearly)           | 324.00€                    | 15,000.00 €           |

| Product ID MPEANXP12 MI | IPEANXP13 |
|-------------------------|-----------|
|-------------------------|-----------|

The extension NXpM Temperature AIS, add. (NXpower Monitor Package Temperature and Mechanical Operation Counter Monitoring (additional sensors on bushing side) for MV-Feeder (AIS)) provides you with 1 or 50 additional Feeder(s) Temperature and Mechanical Operation Counter Monitoring (additional sensors on bushing side) of a medium-voltage airinsulated switchgear and contains the following additional MindSphere Resources suitable to connect 1 or 50 additional medium-voltage Feeder(s) (air-insulated) to the Platform, depending on the selected package.

| Temperature/Mechanical | NXpM Temperature GIS, add. |                       |
|------------------------|----------------------------|-----------------------|
| Operation Counter      | Subscription               | Subscription          |
|                        | 1 additional Feeder        | 50 additional Feeders |
| Fee (yearly)           | 480.00€                    | 22,800.00€            |
| Product ID             | MPEANXP14                  | MPEANXP15             |

The extension NXpM Temperature GIS, add. (NXpower Monitor Package Temperature and Mechanical Operation Counter Monitoring (more than one sensor per phase) for MV-Feeder (GIS)) provides you with 1 or 50 additional Feeder(s) Temperature and Mechanical Operation Counter Monitoring (more than one sensor per phase) of a medium-voltage gasinsulated switchgear and contains the following additional MindSphere Resources suitable to connect 1 or 50 additional medium-voltage Feeder(s) (gas-insulated) to the Platform, depending on the selected package.

| Partial Discharge | NXpM PD AIS         |                       |
|-------------------|---------------------|-----------------------|
|                   | Subscription        | Subscription          |
|                   | 1 additional Feeder | 50 additional Feeders |
| Fee (yearly)      | 300.00€             | 13,800.00€            |
| Product ID        | MPEANXP16           | MPEANXP17             |

The extension NXpM PD AIS (NXpower Monitor Package Partial Discharge Monitoring for MV-Feeder (AIS)) provides you with 1 or 50 additional Feeder(s) Partial Discharge Monitoring of a medium-voltage air-insulated switchgear and contains the following additional MindSphere Resources suitable to connect 1 or 50 additional medium-voltage Feeder(s) (air-insulated) to the Platform, depending on the selected package.

| Partial Discharge | NXpM PD GIS         |                      |
|-------------------|---------------------|----------------------|
|                   | Subscription        | Subscription         |
|                   | 1 additional Feeder | 50 additional Feeder |
| Fee (yearly)      | 60.00 €             | 1,800.00€            |
| Product ID        | MPEANXP18           | MPEANXP19            |

The extension NXpM PD GIS (NXpower Monitor Package Partial Discharge Monitoring for MV-Feeder (GIS)) provides you with 1 or 50 additional Feeder(s) Partial Discharge Monitoring of a medium-voltage gas-insulated switchgear and contains the following additional MindSphere Resources suitable to connect 1 or 50 additional medium-voltage Feeder(s) (gas-insulated) to the Platform, depending on the selected package.

| Circuit Breaker | NXpM CB AIS, GIS    |                       |
|-----------------|---------------------|-----------------------|
|                 | Subscription        | Subscription          |
|                 | 1 additional Feeder | 50 additional Feeders |
| Fee (yearly)    | 180.00€             | 7,800.00€             |
| Product ID      | MPEANXP20           | MPEANXP21             |

The extension NXpM CB AIS, GIS (NXpower Monitor Package Circuit Breaker Monitoring for MV-Feeder (AIS, GIS)) provides you with 1 or 50 additional Feeder(s) Circuit Breaker Monitoring of a medium-voltage air- or gas-insulated switchgear and contains the following additional MindSphere Resources suitable to connect 1 or 50 additional medium-voltage Feeder(s) (air-, gas-insulated) to the Platform, depending on the selected package.

| Maintenance View – MV and LV |                       |
|------------------------------|-----------------------|
|                              | NXpM Maintenance View |
|                              | Subscription          |
|                              | 1 additional Feeder   |
| Fee (yearly)                 | 78.00 €               |

#### Product ID

#### MPEANXP22

The extension NXpM Maintenance View (NXpower Monitor Package Maintenance View for 1 MV- or LV-Feeder (AIS, GIS)) provides you with 1 additional Feeder Maintenance View of a medium- or low-voltage switchgear (air-, gas-insulated) and contains the following additional MindSphere Resources suitable to connect 1 additional medium- or low-voltage Feeder (air-, gas-insulated) to the Platform.

### Asset Transparency - LV

|              | NXpM Transparency - 1 LV-Feed. |  |
|--------------|--------------------------------|--|
|              | Subscription                   |  |
|              | 1 additional Feeder            |  |
| Fee (yearly) | 300.00 €                       |  |
| Product ID   | MPEANXP23                      |  |

The extension NXpM Transparency - 1 LV-Feed. (NXpower Monitor Package Asset Transparency for 1 LV-Feeder) provides you with 1 additional Feeder Asset Transparency (power distribution board) of a low-voltage switchgear and contains the following additional MindSphere Resources suitable to connect 1 low-voltage Feeder to the Platform.

## Transformer

|              | NXpM Transparency and CM - 1 Transformer |  |
|--------------|--|--|
|              | Subscription                             |  |
|              | 1 Transformer                            |  |
| Fee (yearly) | 900.00 €                                 |  |
| Product ID   | MPEANXP24                                |  |

The extension NXpM Transparency and CM – 1 Transformer (NXpower Monitor Package Asset Transparency and Condition Monitoring for 1 Transformer) provides you with Asset Transparency and Condition Monitoring for 1 Transformer and contains the following additional MindSphere Resources suitable to connect 1 Transformer to the Platform.

| General                           |  |
|-----------------------------------|--|
| Subscription Term                 | The standard Subscription Term for NXpower Monitor Package Starter is either 12 or 36 months, and extensions are 12 months. The Subscription Term shall automatically renew if stated in the Order.  |
| Co-term (renewal and termination) | The Subscription Term for extensions will be co-termed with the Subscription Term<br>of the application and therefore can be shorter than the standard Subscription<br>Term.<br>If an application subscription is terminated, the associated extensions will also be<br>terminated at the same time. |
| Payment Terms                     | The fees for NXpower Monitor Package Starter and for any of the extensions described herein are charged in advance for the entire Subscription Term.   |
| Service Level Agreement           | The Monthly Availability for this application is at least 95%. Monthly Availability is defined in the Cloud Support and Service Level Frameworks available at https://www.siemens.com/sw-terms/sla.  |
| Third-Party Terms                 | The Third-Party Terms for NXpower Monitor are made available via the following web link: <u>https://siemens.mindsphere.io/en/docs/Product-Descriptions-</u> Overview/Third-Party-Terms.  |
| Support                           | Support may be contacted via the following email address:<br><u>nxpowersupport@siemens.com</u> .<br>Support is available in English.   |

| Definitions |   |
|-------------|---|
| Asset       | An Asset is the logical representation of a thing which for the purposes of this application is e.g. a medium- and low-voltage switchgear, transformer. |

| Feeder     | A Feeder is a sub-Asset of a medium- or low-voltage switchgear, which can serve<br>the function of incomer or outgoing or bus-sectionalizer or bus coupler or metering<br>etc.   |
|------------|--|
| Substation | A Substation is a part of an electrical infrastructure which may house medium-<br>voltage and/or low-voltage switchgears in enclosed building or metallic housing (E-<br>House). The substation/E-House may also include transformers along with<br>switchgear but mounted outside the building/E-House, to change voltage levels. |
| Variable   | Data point of a configured Asset.  |
| General    | Unless otherwise indicated, capitalized terms used in this document shall have the meaning given to them in this Product Sheet or elsewhere in the Agreement. You may also want to check our Glossary.   |

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https://siemens.mindsphere.io/en/docs/Product-Descriptions-Overview