



# Planon Connect for Energy & Sustainability Management

Planon Software Suite

Version: L119

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# About this Document

## Intended Audience

This document is intended for *Planon Software Suite* users.

## Contacting us

If you have any comments or questions regarding this document, please send them to: [support@planonsoftware.com](mailto:support@planonsoftware.com).

## Document Conventions

### **Bold**

Names of menus, options, tabs, fields and buttons are displayed in bold type.



### *Italic text*

Application names are displayed in italics.

### CAPITALS

Names of keys are displayed in upper case.

## Special symbols

	Text preceded by this symbol references additional information or a tip.
	Text preceded by this symbol is intended to alert users about consequences if they carry out a particular action in Planon.

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# Introduction

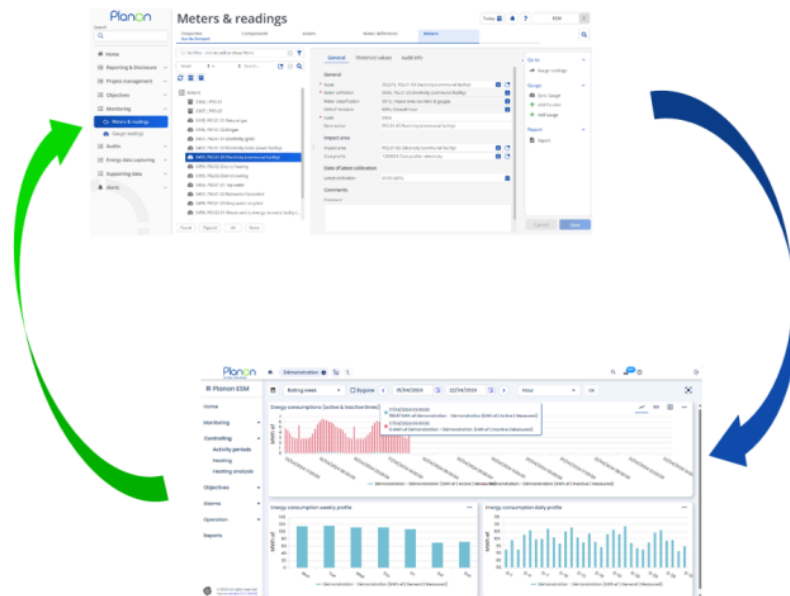
Planon Connect for Energy & Sustainability Management (ESM) is a product that is currently under development. It's being released in multiple phases across both the Planon and Ubigreen platforms. This section outlines the current state of the solution.

For upcoming releases, see Roadmap information.

# Preconditions

General preconditions are:

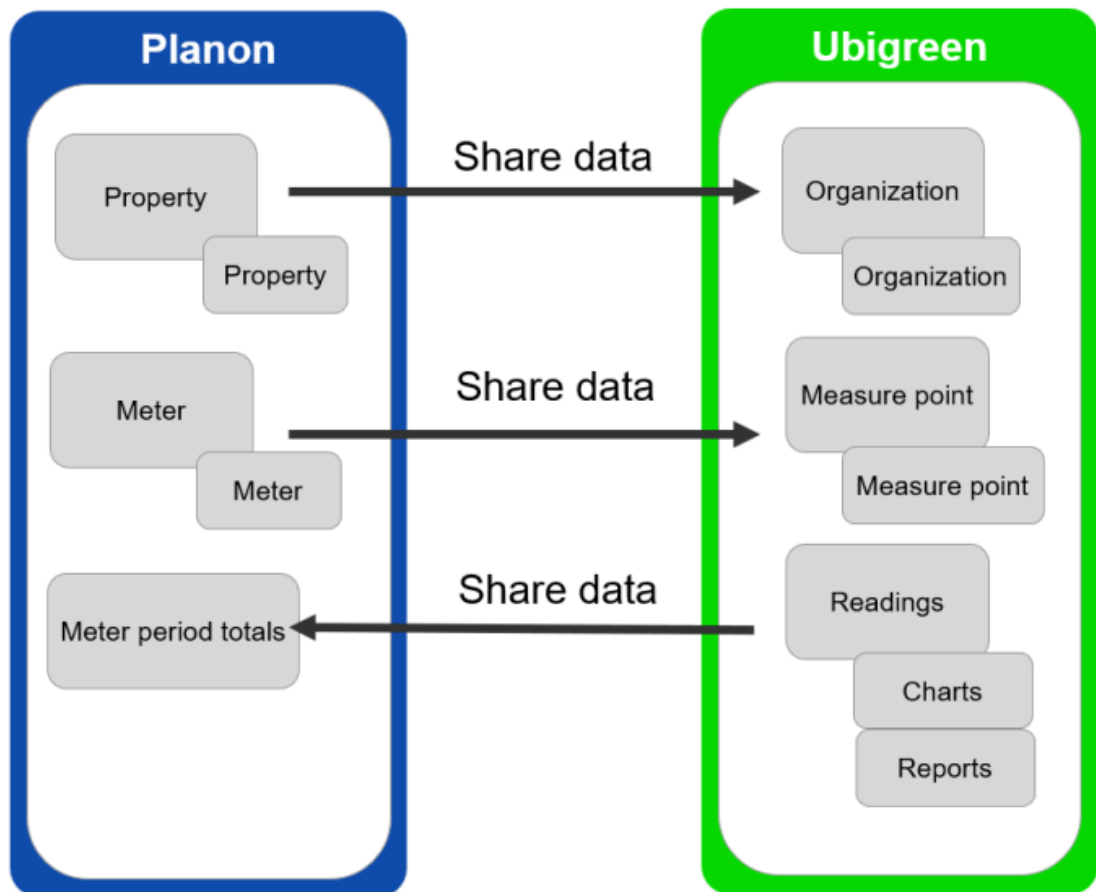
1. Supported on Planon Cloud L105 and later.
2. Planon Connect for Energy & Sustainability Management solution (app).
3. Supported on Ubigreen 2.57.8875.



# Solution Concept

Planon customers can decide to start sharing properties and meters for the ESM solution with Ubigreen. The properties and meters are defined in Planon and the ones that are relevant for the ESM solution are sent to the Ubigreen platform. The property and meter structures are directly created in Ubigreen. Updates of shared fields need to be triggered in Planon and are kept in sync with Ubigreen. The information in both systems is the same.

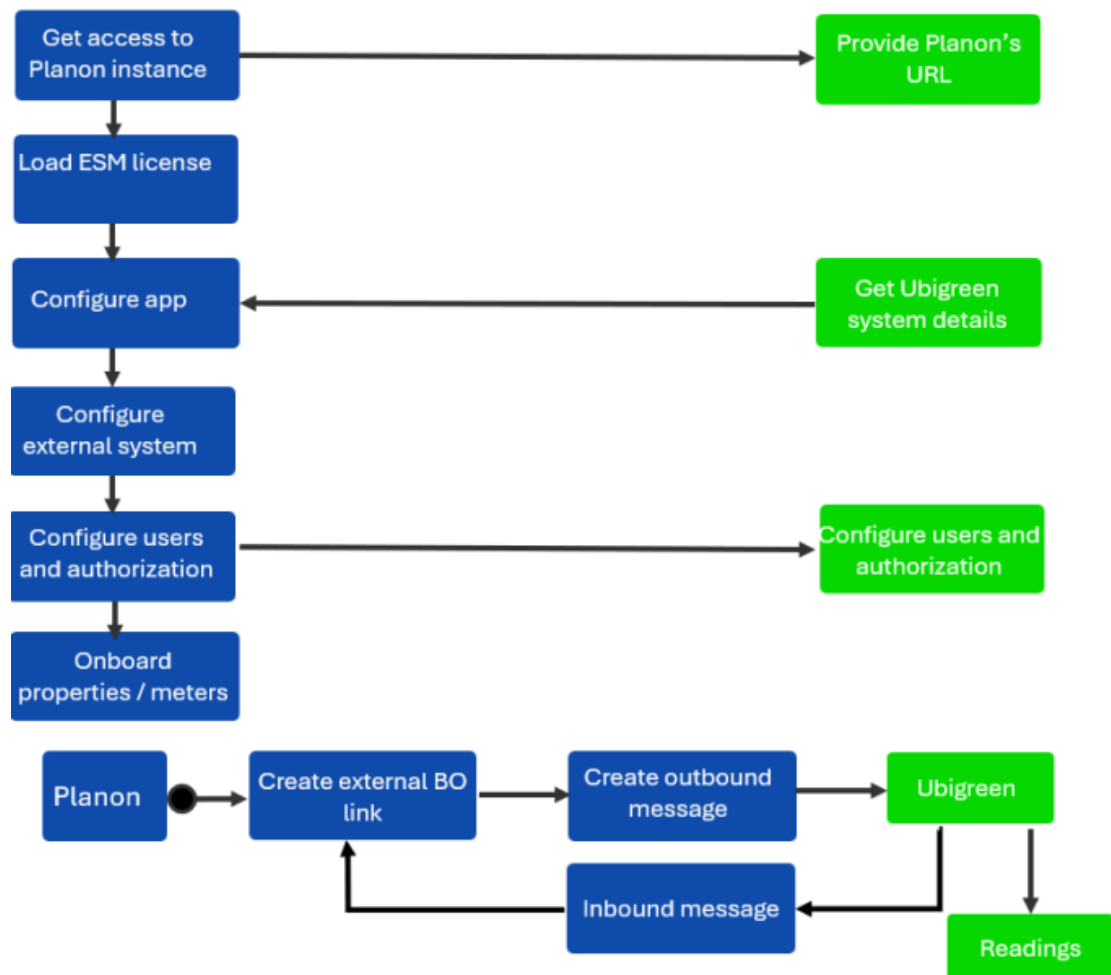
The detailed meter readings are registered in Ubigreen. The readings are enriched with cost, CO2 and energy calculations. The available graphs and reports in Ubigreen can be used to analyze the detailed data. You can login into Ubigreen and analyze the data. Planon will receive a monthly aggregation of the measures and calculation in return (in a later version).



# Solution Process

The first stage of the solution is to be able to share property and meter details with Ubigreen. In later stages there will be an exchange of aggregate meter data from Ubigreen back to Planon. For more information, see the manual of the app.

**i** For more information, see Planon Connect for Energy & Sustainability Management user guide available in the marketplace.





# Implementation

This section describes the overall implementation step and lists various settings involved in the Planon ESM solution with Ubigreen:

- [External BO links](#)
- [Property management](#)
- [Meters](#)
- [Marketplace](#)
- [Planon Connect for Energy & Sustainability Management](#) user guide available in the marketplace.

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