
TYPEs : Energy Saving Support Software

Specification change of Energy Saving Support Software (EcoAdviser)

We would like to inform you about changes in the specifications of Energy Saving Support Software (EcoAdviser) as follows.

Please note that recommended operation environment for the software on all specifications including Energy saving data analysis software (function limited edition) will be updated.

We look forward to supporting your business for many years to come.

1. Type

Product name	Model	Specification
Energy Saving Support Software (EcoAdviser)	MES3-EAP1-AI	Energy saving data analysis and diagnosis software (AI diagnosis edition)
	MES3-EAP1-DA	Energy saving data analysis software (Function limited edition)

2. Contents of Change
(1) Contents of specification changes

Item	Before	After
1) Authentication method	Hardware key	License file
2) For AI diagnosis edition	AI function •Energy loss extraction •Energy loss factor diagnosis •Verification of the effects on energy saving measures	AI function •Energy loss extraction •Energy loss factor diagnosis •Verification of the effects on energy saving measures •Energy loss automatic monitoring function
3) Price for version-up	Free of charge	Chargeable basis
4) Software version	AI diagnosis edition: 1.1.0 / Function limited edition: 1.0.2	Common: 2.0.0

※After updating the software version 2.0.0 or later, the hardware keys cannot be used. Downgrading the version cannot be implemented either.

(2) Update the recommended operating environment / applicable for all specification versions

Item	Before	After
OS	Microsoft Windows 10 Pro／ Enterprise／IoT Enterprise (64bit) Microsoft Windows 11 Pro／ Enterprise (64bit)	Microsoft Windows 11 Pro／ Enterprise (64bit) Microsoft Windows Server 2025 Standard Edition
Spreadsheet software	Microsoft Excel 2021(64bit), 2024(64bit)	Microsoft Excel 2024(64bit)

3. Reason for change

To add features.

4. Time of change

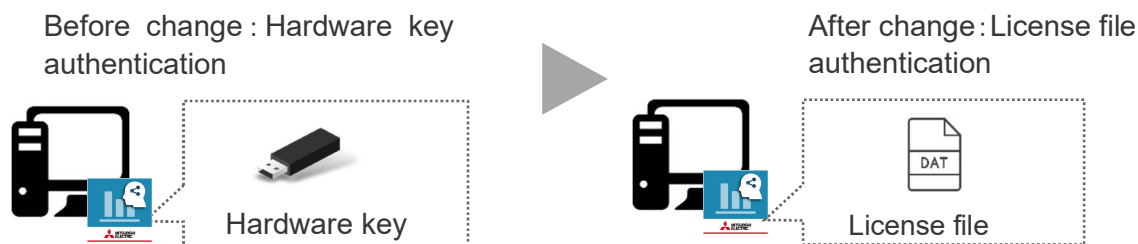
From production in October 2026.

Please bear in mind that the exact start of production may change due to stock condition.

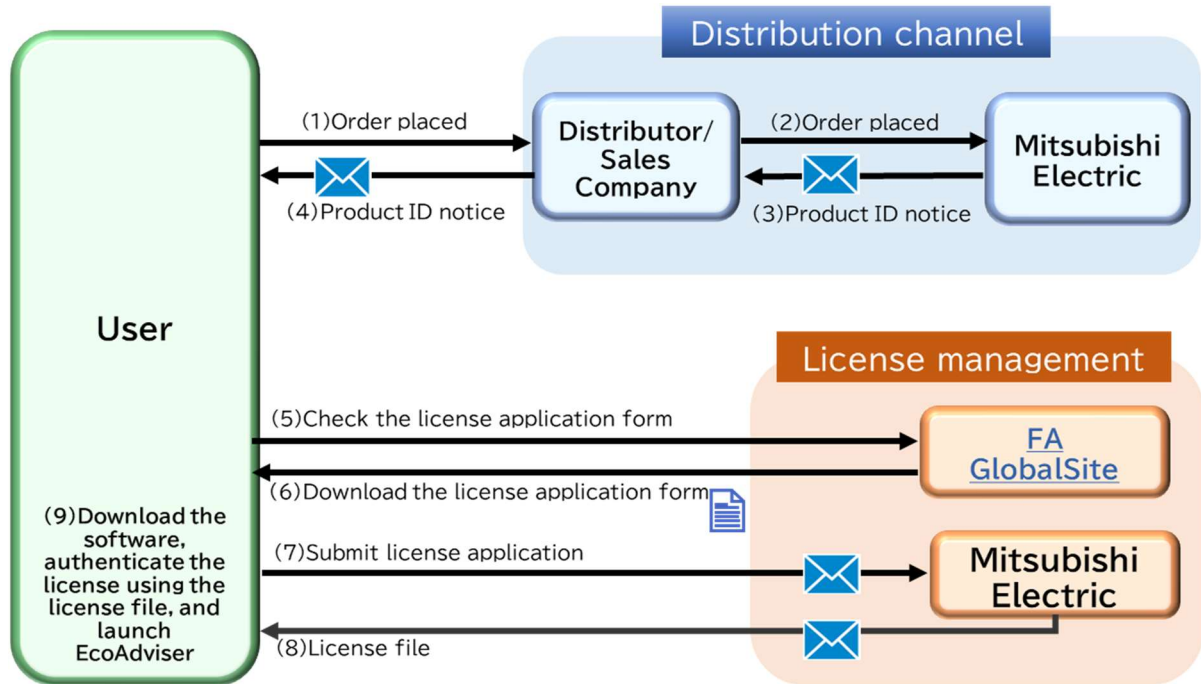
5. Details in changes

(1) Authentication method

The authentication method will be changed from a hardware key to a license file.



The following diagram shows the flow of arrangement of the license.



(1)(2) Order via the sales agents.

(3)(4) Product ID notification will be sent by e-mail.

※For cases under construction/ongoing projects, the notifications may be posted to the sales agents. However, they will be posted to the users unless otherwise requested.

※For China, the Product ID is delivered as the paper document rather than by email.

(5) After the users receive the product ID notifications by e-mail, they can access the page for application of the license on the FA Global site.

(6) License application form can be downloaded.

(7) Fill out the application form. Then e-mail the form to the address of license application.

(8) The applications will be examined by Mitsubishi Electric. If there are no problems with them, a license file will be granted and sent by e-mail.

(9) The software can be downloaded via the EcoAdviser software downloading page which is shown on the e-mail. After the user obtains the license file and performs the license authentication, EcoAdviser can be started.

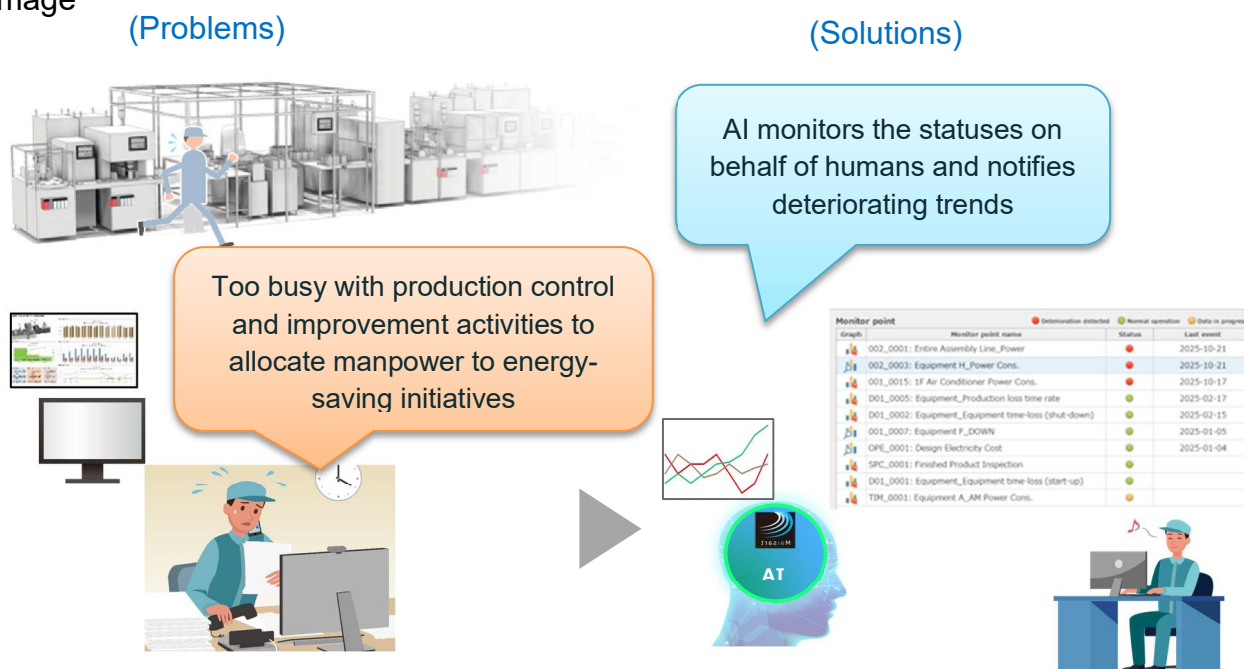
(2) Energy loss automatic monitoring function

A function to automatically monitor deteriorating trends has been added as an AI function.

It detects deteriorating trends towards the monitored targets and judges whether energy losses have occurred or not, which will be notified to the user.

AI monitors multiple points at once and assists busy workers at sites with daily production controls and improvement activities, so that they will be able to continue improvement activities on energy saving.

Image



6. Version upgrading

As we transition to a software licensing model, updates to EcoAdviser versions later than the one you are currently using will be chargeable.

The Prices, the license applications, and the software website pages are depending on the version or license type. Please contact your nearest sales office.

Applicable products	Contents
Energy Saving Analysis・Diagnosis Application (AI diagnosis version)	Version upgrade (AI diagnosis edition→ AI diagnosis edition)
	Upgrade to a higher edition (Function limited edition → AI diagnosis edition)
Energy Saving Analysis Application (Limited-feature version)	Version upgrade (Function limited edition → Function limited edition)

(1) Release date

It is scheduled to be released in October 2026.