



Product Codes 2022 - Version 4.1

International Edition | Effective from January 1st 2022

Pro.Lean

Pro.Lean module – OEE, KPI, Downtime

Description	Code
Pro.Lean, 1 OEE	PLX4-1
Pro.Lean, 2 OEE	PLX4-2
Pro.Lean, 3 OEE	PLX4-3
Pro.Lean, 4 OEE	PLX4-4
Pro.Lean, 5 OEE	PLX4-5
Pro.Lean, 10 OEE	PLX4-10
Pro.Lean, 15 OEE	PLX4-15
Pro.Lean, 20 OEE	PLX4-20
Pro.Lean, 30 OEE	PLX4-30
Pro.Lean, 50 OEE	PLX4-50
Pro.Lean, 100 OEE	PLX4-100



Important notes:

- 1. The Pro.Lean module **requires a HMI PRO SCADA Movicon.NExT runtime license** with the correct size for the required number of OEEs. The data to be managed and connected to the field device (i.e. PLC) are:
 - Total good pieces
 - Total rejected pieces
 - Production Available (status)
 - In production (status)
 - Batch Code
 - Product Code
 - Target Production
 - Causes of Downtime: Max 32 (number can be optionally increased)
 - 2. Each OEE provides management of the related KPI data (availability, performance, quality) with batch production data and shifts.
- 3. The number of Alarms and Downtime Causes, managed in the analysis module, is fixed at a max. of 32 for each OEE, but it can be optionally expanded.
- 4. The module includes an automatic configuration Wizard, the database with stored calculation procedures and standard reports for viewing performance data.
- 5. The reports can also be accessed via web, as long as the Web Client HTML5 Movicon.NExT's feature is enabled (Reports are not available on APPs).
- Microsoft SQL Server licenses are not included (free of charge SQL Express licenses can be used).
- 7. Any custom configurations to screens, alarms, notifications, logics, downtime cause input and other, are available to the user through the Movicon.NExT supervisor (development editor) as desired.



The Pro.Lean module requires a HMI/SCADA Movicon.NExT runtime license: generally, about 50 Tags for each OEE are needed on the runtime license.

Head Offices

Emerson Automation Solutions Progea Srl Via D'Annunzio, 295 I-41123 Modena Italy Tel: +39 059 451060 E-mail: Sales.Movicon@emerson.com

United States Offices

Emerson Automation Solutions Intelligent Platforms, LLC 2500 Austin Dr Charlottesville, VA Tel: +1 (434) 978-5000

2380 State Road 44 Suite C Oshkosh WI 54904 Tel. +1 (888) 305-2999

Germany Office

Emerson Automation Solutions ICC Intelligent Platforms GmbH Memminger Straße 14 Augsburg, Germany 86159 Tel: +49 821 50340

India Office

Emerson Automation Solutions Intelligent Platforms Pvt. Ltd., Building No.8, Ground Floor Velankani Tech Park, No.43 Electronics City Phase I, Hosur Road Bangalore-560100 Tel: +91-80-42515300

Brazil Office

Emerson Automation Solutions Rua Irmã Gabriela, 51 – Cidade Monções São Paulo – SP, 04571-130 Tel: +55 11 3797-6342 ; +55 11 3797-6340; +55 (11) 96386-1647 E-mail: mas.latam.customercare@emerson.com

China Office

Emerson Automation Solutions Intelligent Platforms (Shanghai) Co., Ltd No.1277, Xin Jin Qiao Road, Pudong, Shanghai, China, 201206 Tel: +86 21 28929000

Singapore Office

Emerson Automation Solutions Intelligent Platforms Asia Pacific Pte. Ltd. 1 Pandan Crescent, Singapore, 128461 Tel: +65 97937472



©2022, Emerson. All rights reserved.

The Emerson logo is a trademark and service mark of Emerson Electric Co. Movicon is a trademark of one of the Emerson family of companies.

All other marks are the property of their respective owners.

The contents of this publication are presented for information purposes only, and while effort has been made to ensure their accuracy, they are not to be construed as warranties or guarantees, express or implied, regarding the products or services describe herein or their use or applicability. All sales are governed by our terms and conditions, which are available on request, We reserve the right to modify or improve the designs or specifications of our products an any time without notice.

www.progea.com