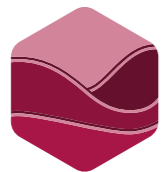


LOLA

Log On Live Automation

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LOLA

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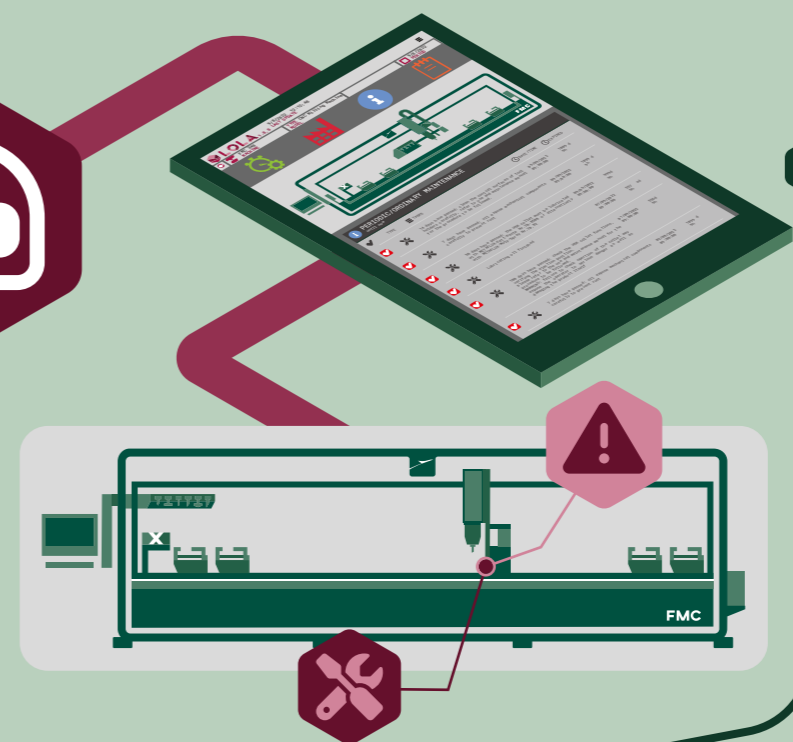
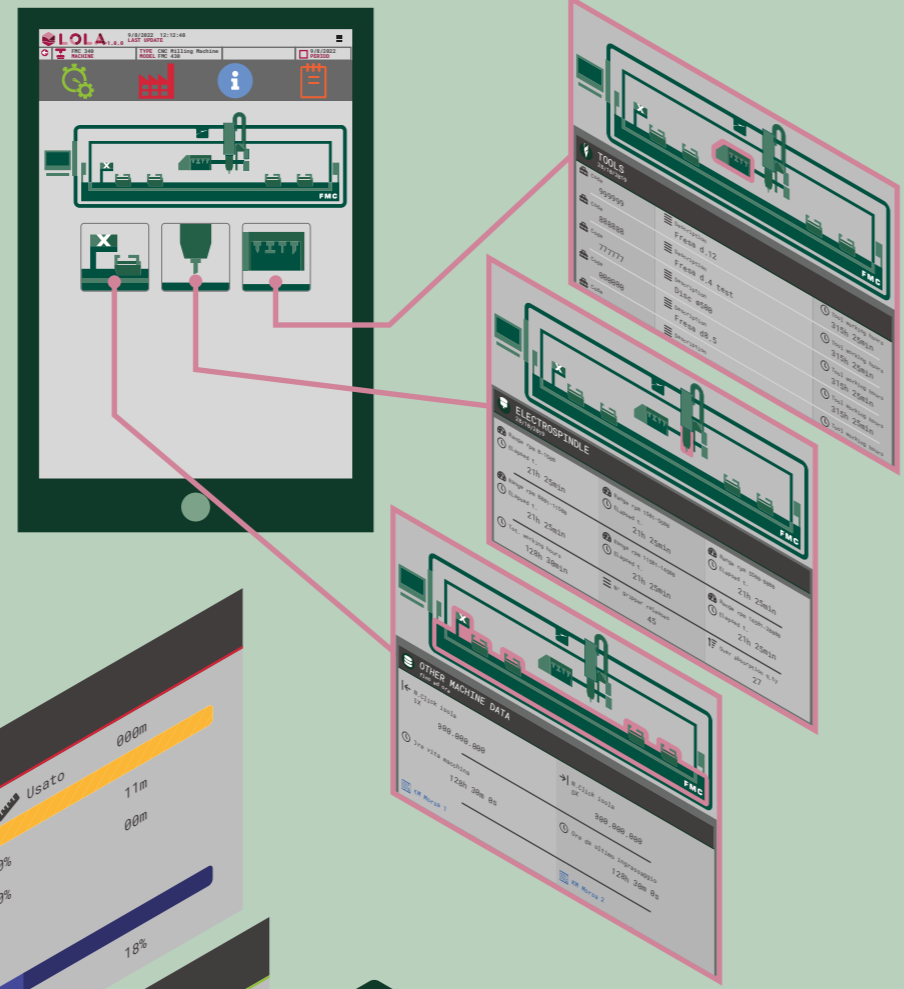
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LOLA – Log On Live Automation is the IIoT (Industrial Internet of Things) web platform developed by FOM Industrie for its customers, who are given access to innovative monitoring and diagnostics tools in order to simplify and optimise production.

LOLA allows constant monitoring of FOM Industrie machines in terms of efficiency and productivity, while at the same time returning diagnostic data regarding maintenance and critical situations encountered.

LOLA opens the doors to agile, intelligent, interconnected production.



ASSISTANCE

The LOLA platform facilitates communication with the FOM Industrie post sales service, allowing the technicians, who can access the errors/faults log, to find the causes of the critical issues encountered quickly and precisely. Interconnection between the machine and the technical support influences the quality and response time of the service received.



PRODUCTION / EFFICIENCY MONITORING

The connected machines transmit data relating to productivity, malfunctions, sensor readings and diagnostics, allowing the user to access the production log and accurately calculated efficiency indexes, so that rapid feedback can be obtained on the quality of machine usage.

INDUSTRY 4.0

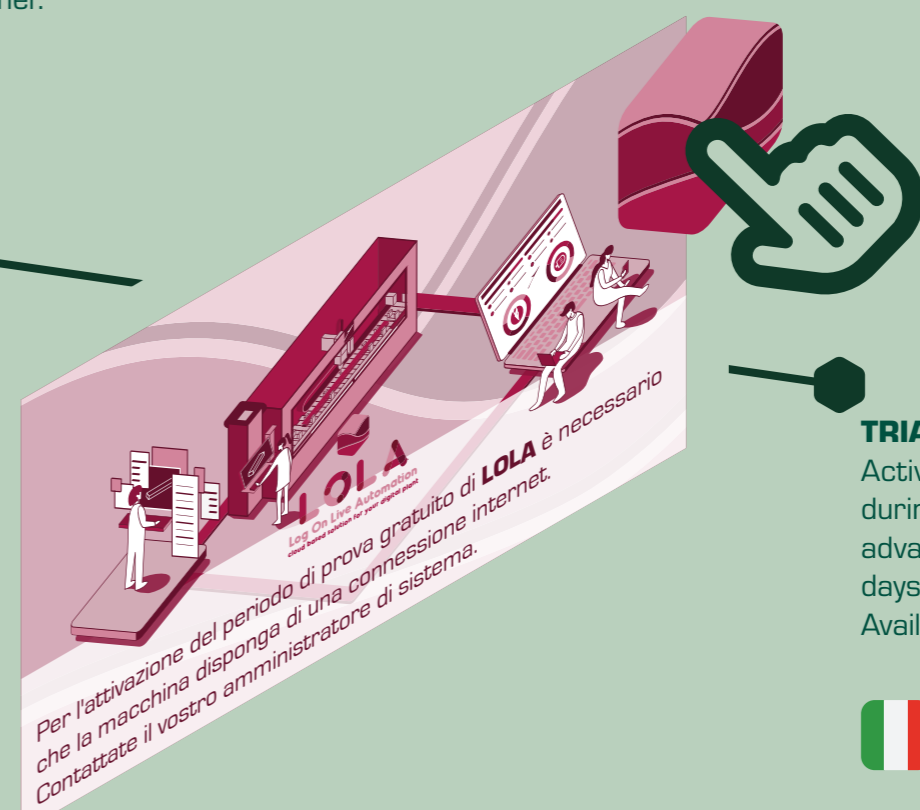
LOLA is a tool that sits perfectly within the world of Industry 4.0 as, in line with the most evolved technology, it facilitates the interconnection between machinery, software and users, providing simple and effective means of increasing corporate productivity, the efficiency of FOM machines and the quality of services received by the customer.



MAINTENANCE

LOLA allows tracing and monitoring of maintenance, both ordinary (signalled by the sensors), scheduled (in line with the machine user manual) and predictive (based on the production data collected), so that a maintenance diary can be kept and used to check the reactivity of interventions.

PERIODIC/ORDINARY MAINTENANCE				
until now				
✓	TYPE	TASKS	DATE/TIME	EXPIRED
✓	✂	14 days have passed: clean the conical surfaces of tool holders carefully, refer to use and maintenance manual for the procedure to be followed.	09/09/2022 03:00:00	1009 d 9h
✓	✂	7 days have passed: oil expose mechanical components carefully to prevent rust	09/09/2022 03:00:00	1039 d 9h
✓	✂	30 days have passed: the HSK collet must be lubricated with METAFUX-Fett-Paste Nr. 70-0508 or alternatively with METAFUX-Moly-Spray Nr. 70.82	09/09/2022 03:00:00	999d 9h
✓	✂	Lubricating oil finished	07/09/2022 03:00:00	557 ad 9h
✓	✂	100 days have passed: check the HSK collet functions, verifying the ejection position. Please refer to the use and maintenance manual for the procedure to be followed. WARNING: failure to check operation of the collet may expose the operator to serious danger as well as damaging the product itself	01/09/2022 03:00:00	556d 9h



TRIAL ACTIVATION

Activate your free LOLA trial period, during which you will have access to all the advantages offered by the platform for 90 days with no obligation to purchase! Available languages:

