

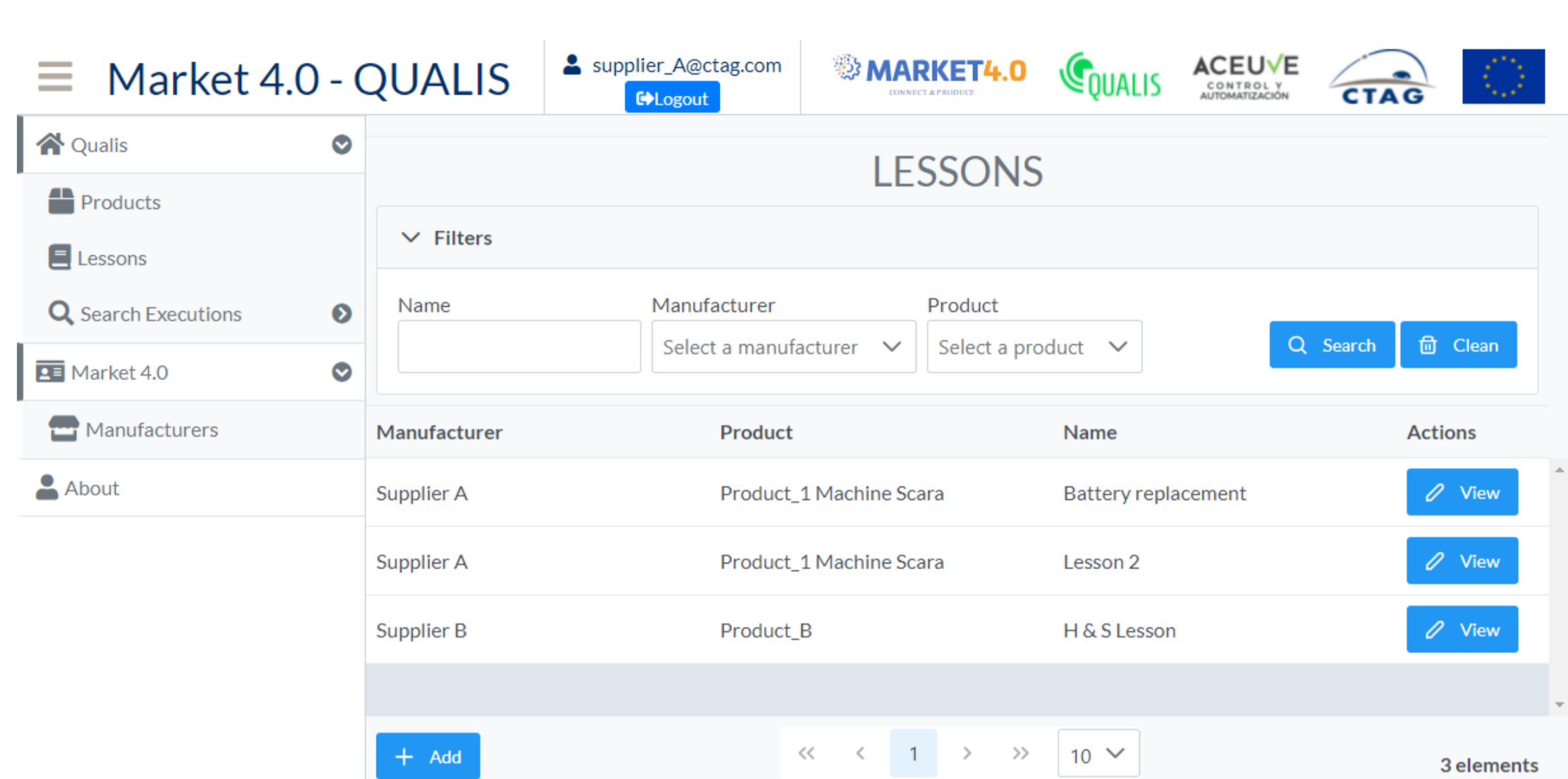


QUALIS

Metal machinery health & safety qualification service

QUALIS APP and information system

QUALIS is a software platform which aims to act as **repository of H&S instructions of machines** and other products, using an **APP** through a **portable device** to display the lesson, enriched by **augmented reality** content, and a **web-application** based information system to configure.



QUALIS information system interface: configuration of lessons.

Features

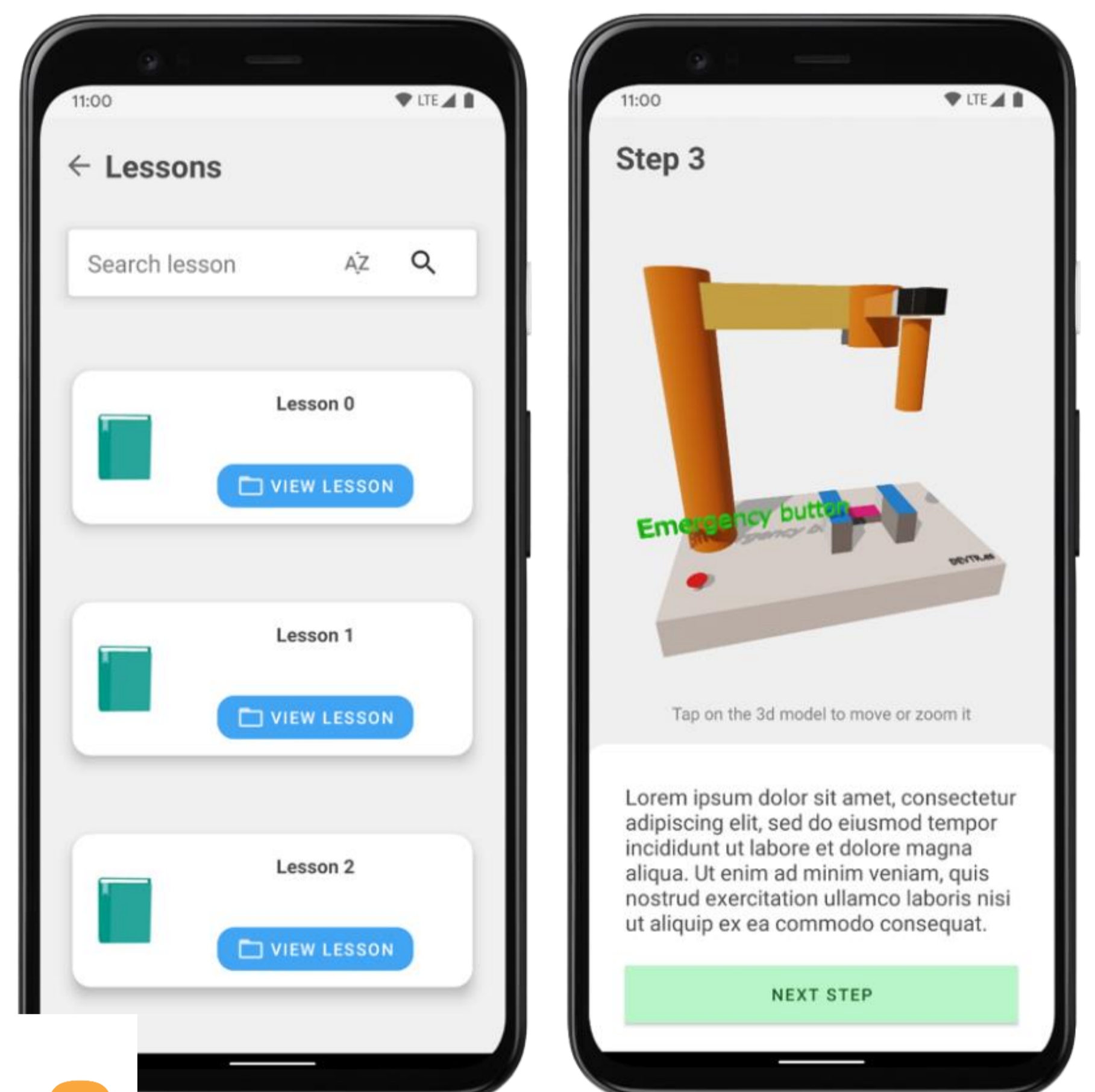
QUALIS puts in contact manufacturers and users of machines. **Manufacturers** can upload their H&S instructions, as a new marketing channel to them. **Final users** can check this information prior to a purchase, and consume it once in the factory to manage which **operators** are qualified to use it.

Benefits

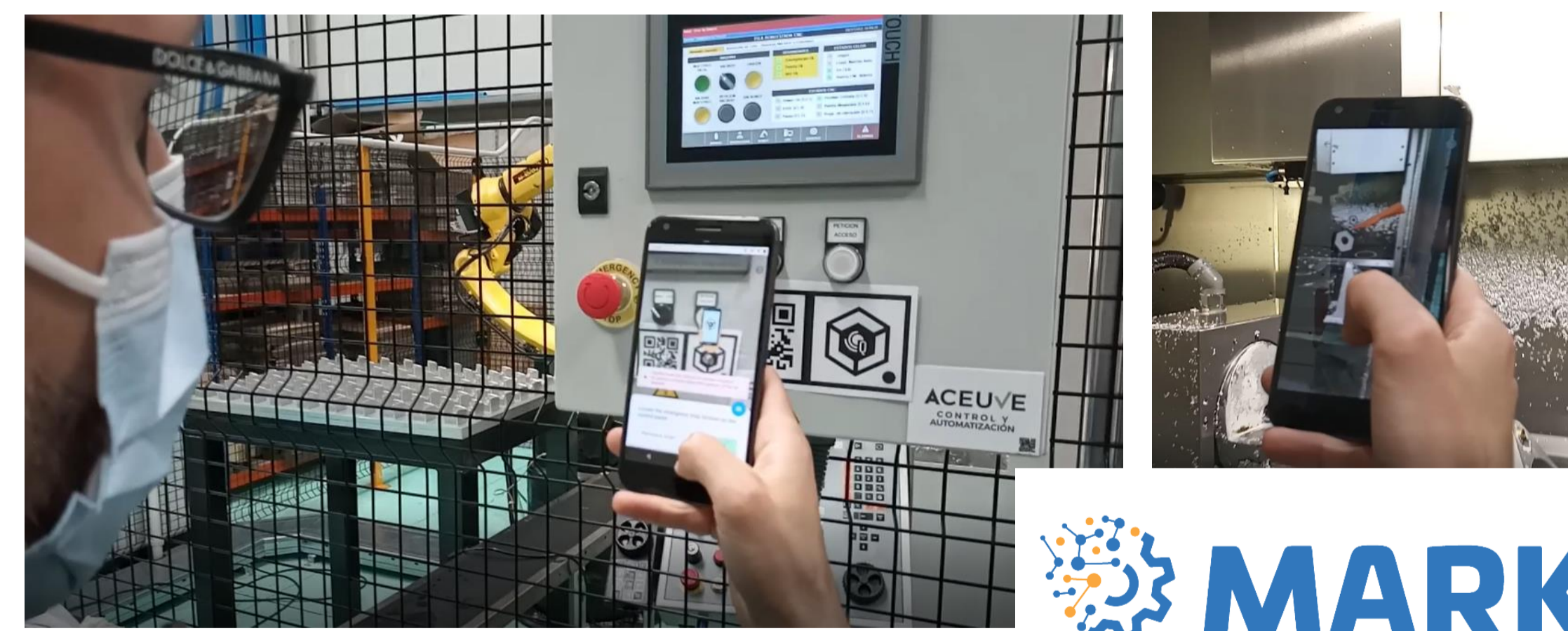
QUALIS allows a proper management of the H&S lessons: operators execute H&S lessons in a **friendly agile portable way**, and results are **exploitable** to easily check who is qualified for each machine. This saves time and costs.

App and system validation

QUALIS **main market are factories**, that exploit the system through a subscription. A preliminary interest of potential users has been checked. Manufacturers would provide the lessons, although factories also can easily create their own content.



QUALIS APP interface: execution of lessons.



Acknowledgment

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- **ACEUVE**, <http://www.seineuropa.com/es/>
- **CTAG**, www.ctag.com

The H2020 MARKET4.0 project develops an open multi-sided digital platform for enabling production equipment and service providers to connect and work together with manufacturing companies. The MARKET4.0 platform enables new business, based on value-adding interactions among the production equipment and service providers and their customers while at the same time provides an open and participative infrastructure for these interaction