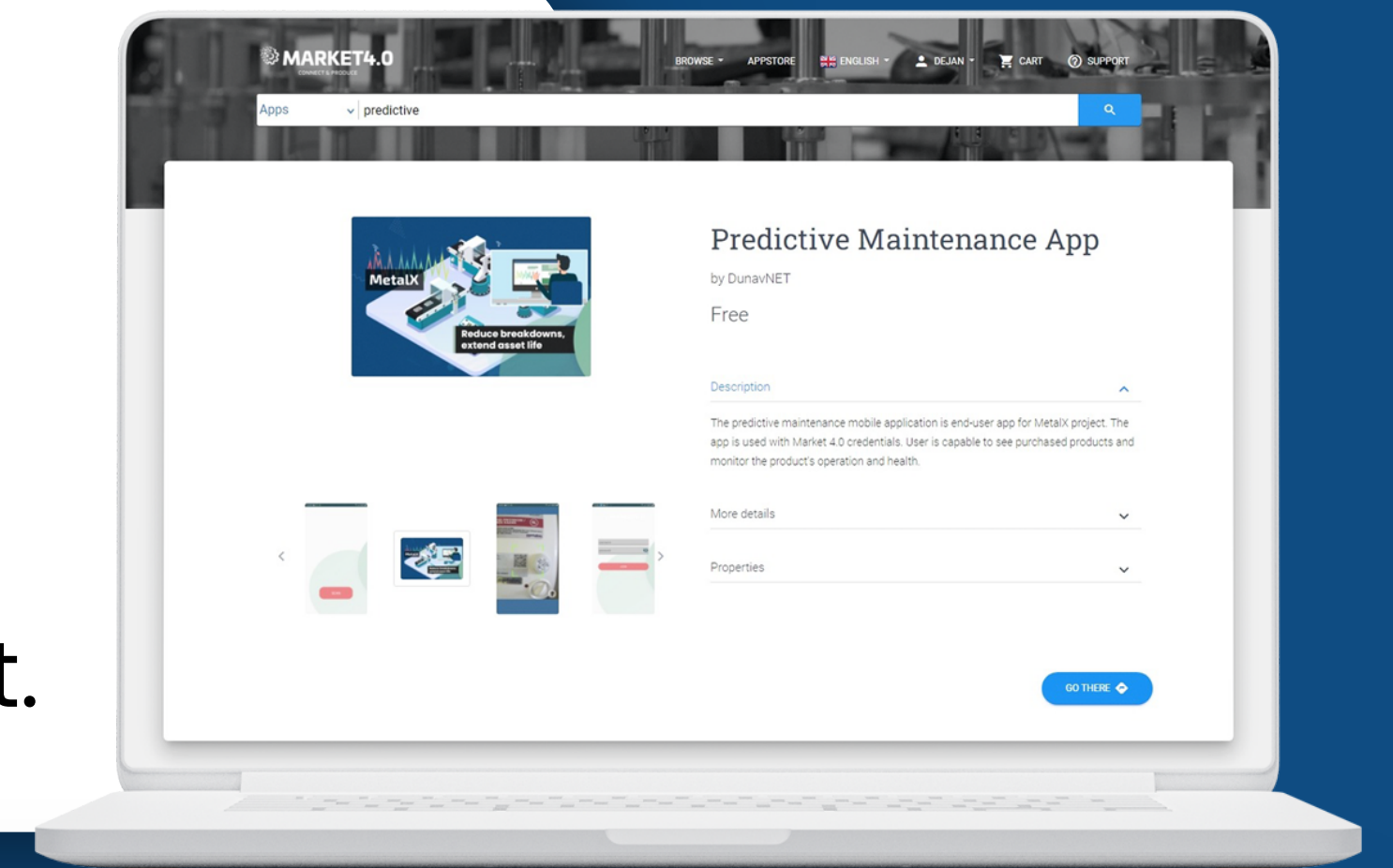


### Objectives

Integrate Product passport/RECI solution with the Market 4.0 marketplace and make it available to the metal manufacturing domain users.

Validate solution in a manufacturing environment.



### Service validation

Validated in a factory of Metalac a.d. Serbia with participation of Metalac Digital team.

Water heaters are used as the product of interest.

### Benefits

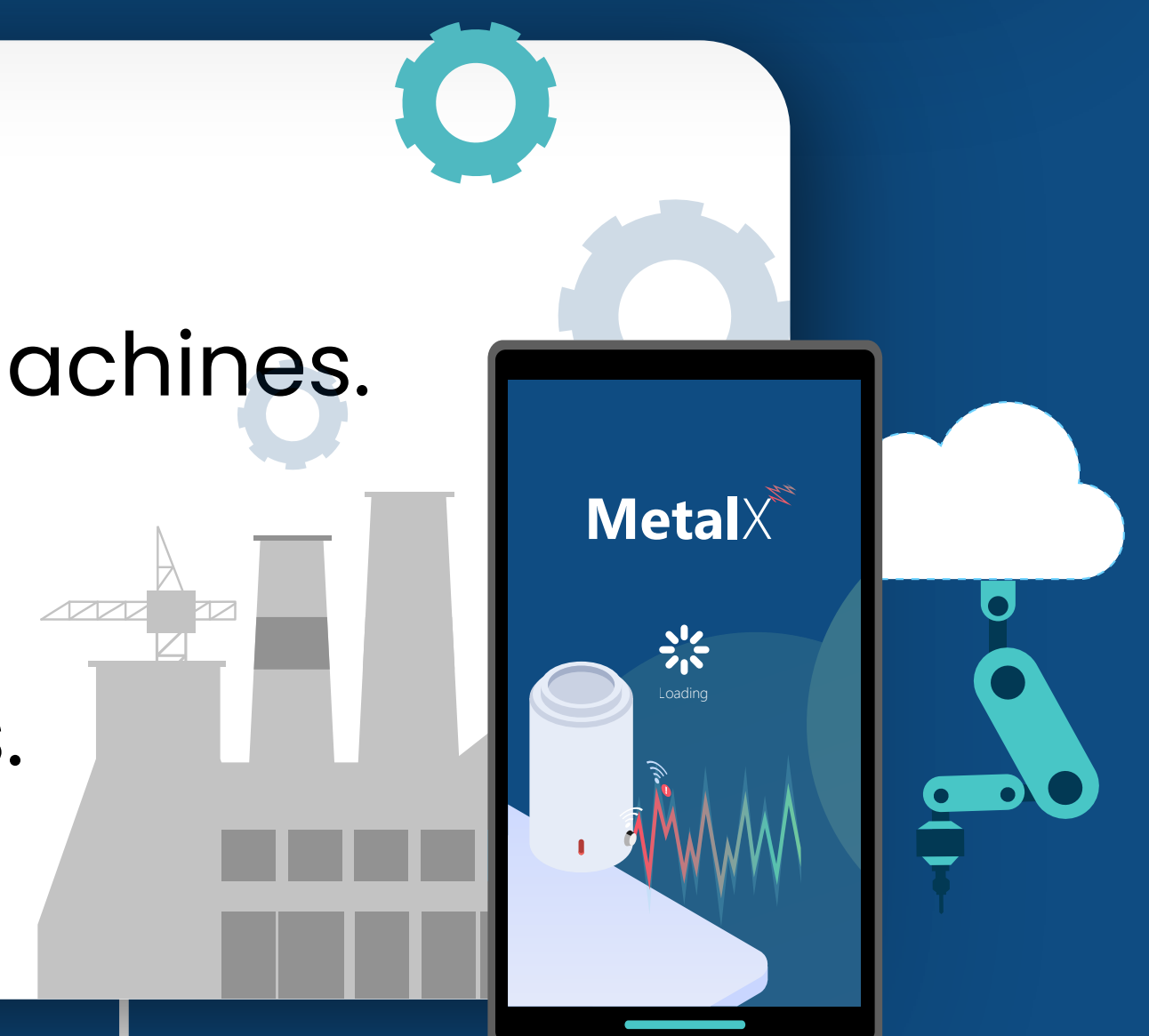
Continuous monitoring of operation and utilization of machines.

Optimization of service and maintenance costs.

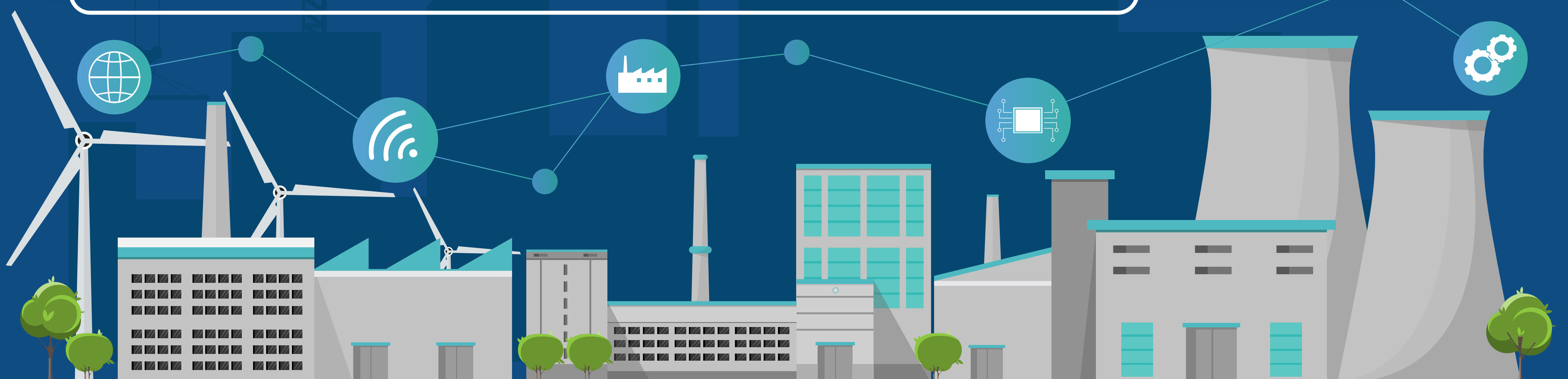
Prolonged use of products.

Creation of digital interaction channels with consumers.

Provision of more efficient post-sale services.



**The solution is included in the roadmap for integration into the business processes of the Metalac group.**



**MARKET4.0**  
CONNECT & PRODUCE

### Acknowledgment

This work has been performed in the context of the MetalX project, an open call #1 winner of the H2020 MARKET4.0 project (market40.eu), with participation of

- **DunavNET** – [www.dunavnet.eu](http://www.dunavnet.eu)
- **Metalac** – [www.metalac.com](http://www.metalac.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