



Worximity

Redefining Efficiency

Smart factory

Tileboard

IIoT

Industry 4.0

Monitoring

Real-time

Who Are We?

A software company who continuously improving industry
with simple and scalable technologies

- ▶ We believe in Redefining Efficiency
- ▶ Founded in 2012
- ▶ Team of software engineers, data scientists, specialists in big data, lean manufacturing, IIoT and AI
- ▶ Investors : Marel, BDC, RBC, IQ, W and FTQ
- ▶ Hundreds of customers across the world: Canada, France, Australia, New Zealand, Belgium, Romania, United-States, Mexico,



AI - Trends

1. **McKinsey** - Manufacturers with assets that are unable to read, interpret, and use their own machine-generated data to improve performance by addressing the changing needs of customers and suppliers **will quickly lose out to their competitors** or be acquired.
2. **Industry Week** - **50%** of all manufacturing companies will be **using AI** in some form by the **end of 2021**.
3. **London Business School** - Companies save little with robotics alone, but those that retool business processes with **AI and robotics combined** have seen cost savings as **high as 30-70%**.

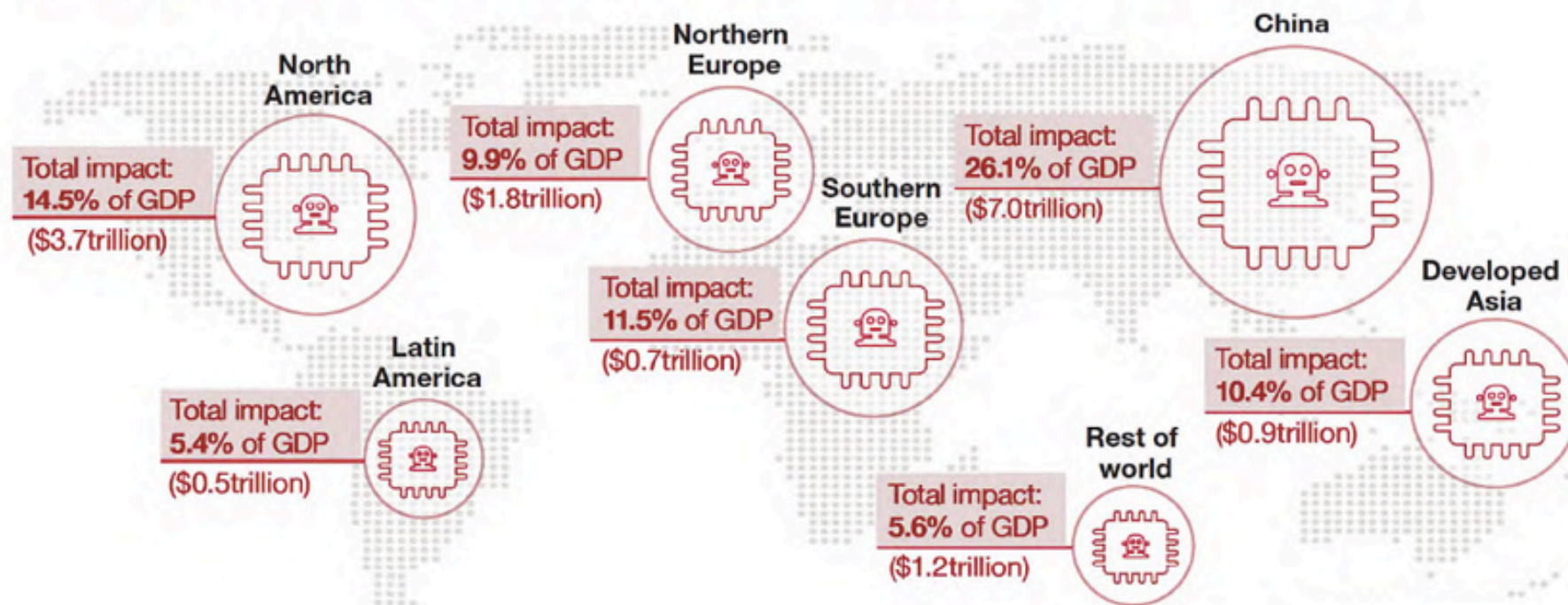


Sizing the prize – Which regions gain the most from AI?



\$15.7 trillion game changer

Total economic impact of AI in the period to 2030



SOURCES:

<https://www.mckinsey.com/business-functions/mckinsey-analytics/our-insights/ai-in-production-a-game-changer-for-manufacturers-with-heavy-assets>

<https://www.industryweek.com/technology-and-iiot/what-s-ahead-manufacturing-ai>

Worximity roadmap into Manufacturing AI



1

Connect your equipment to **collect** production data.



TileConnect

2

Monitor in real time your production to **react** quicker.



TileBoard

3

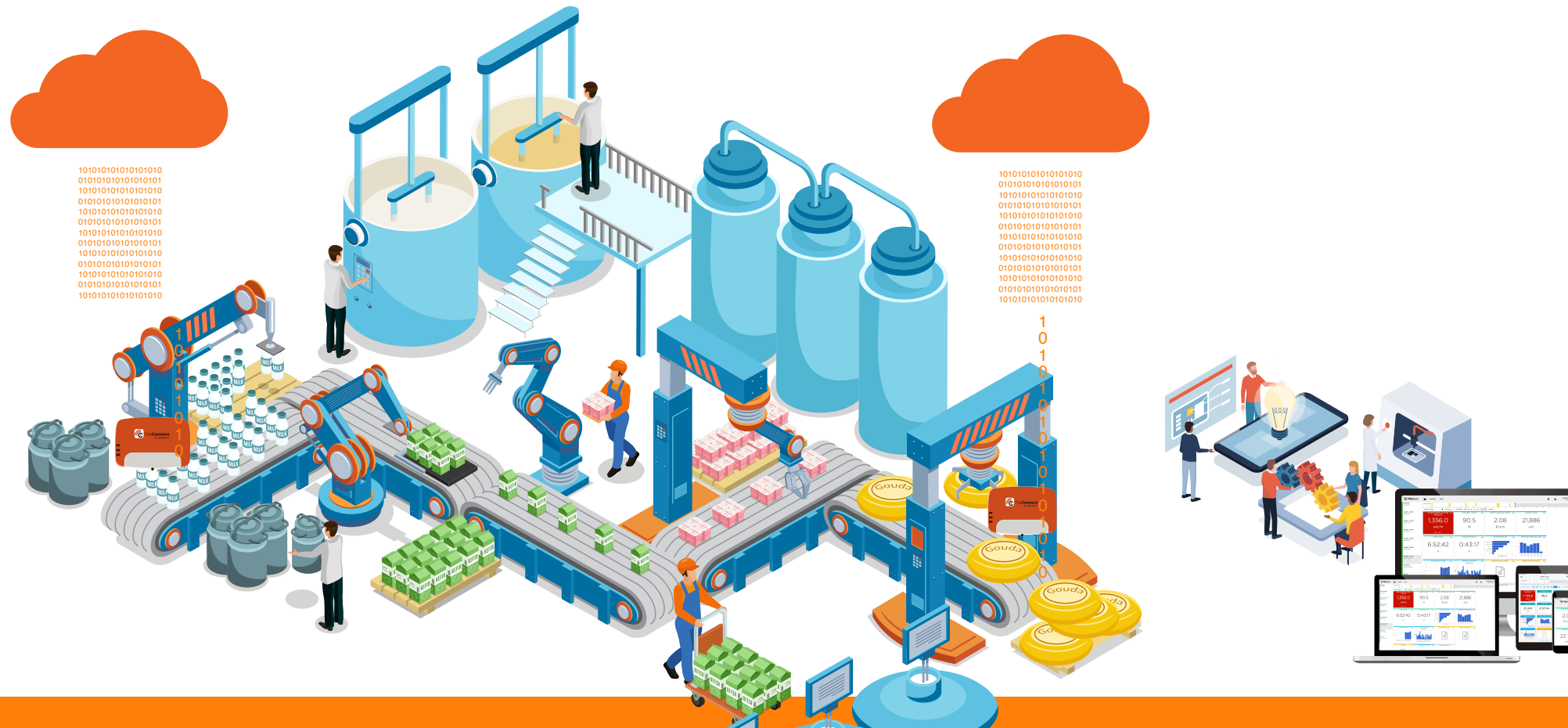
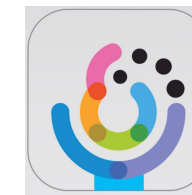
Use **Analytics** to **prevent** issues by identifying trends and patterns



Analytics

4

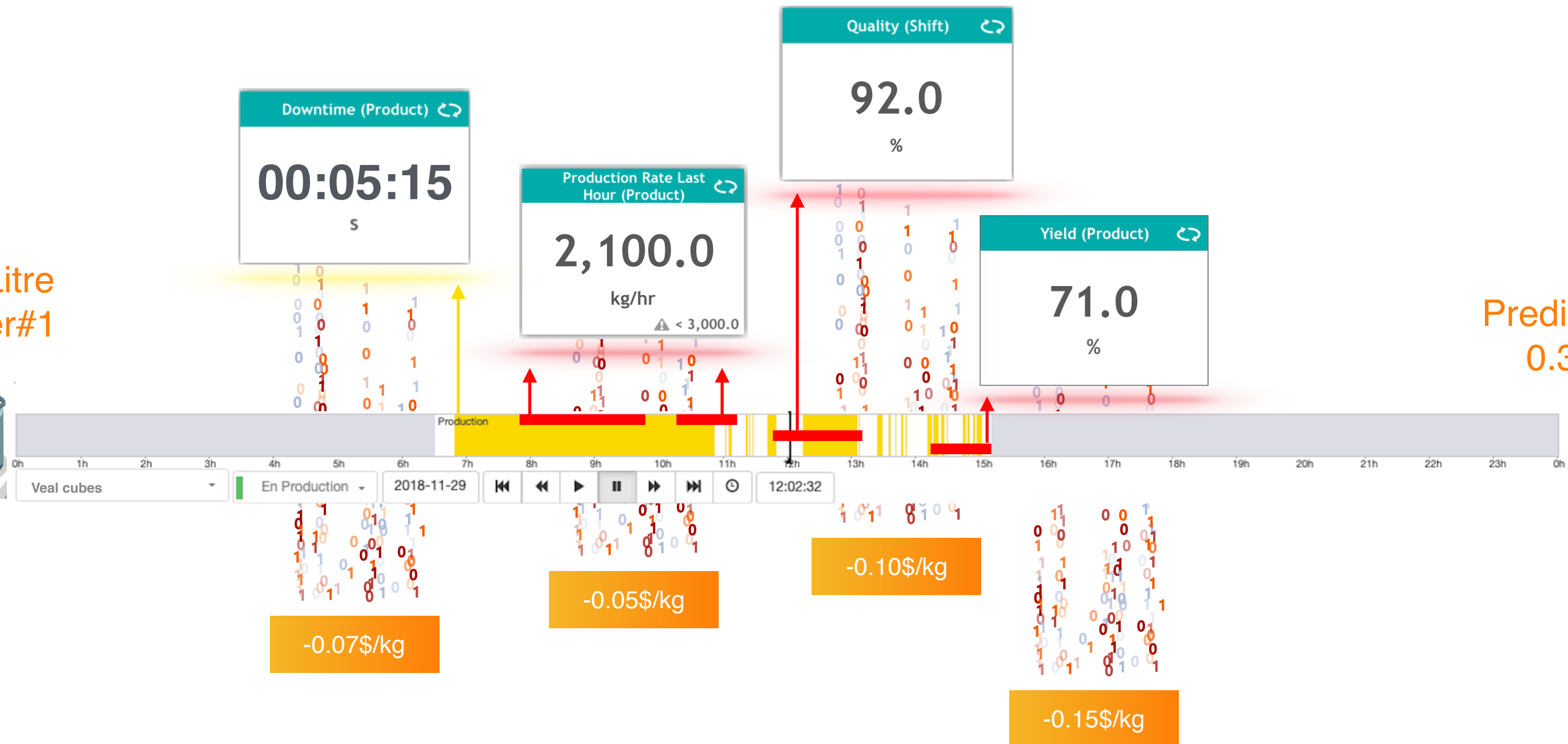
Continuously improve your **AI** model to **predict** factory efficiency



Predictive Model examples



1.50\$/Litre
Supplier#1



Predictive lost
0.37\$/kg

