## BILOT

### Microsoft Partner

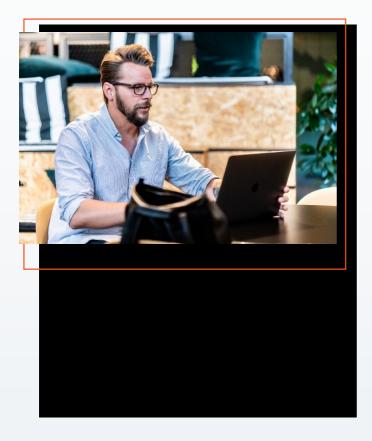


Gold Application Integration Gold Data Analytics Gold Data Platform Gold Application Development Gold Cloud Platform

# IoT development assessment

#### **ABOUT BILOT**

We are a long-term and trusted partner for large and medium-sized companies. Our clients include 120 leading and well-known companies in process industry, manufacturing, wholesale, retail, services, consumer products and the food industry.



#### WHAT WE OFFER

IoT enables the collection and use of a whole new volume of data. Real-time collection, analysis and processing of data serve to illustrate and visualize up to millions of simultaneous sensor events.

Using the data collected and the models built based on it, business can be automated and boosted, and estimates can be prepared to support decision making.

We have made preparing your business for IoT extremely easy. Bilot provides a fixed price assessment project helping you to get started, and we can even introduce you to our IoT Solution Accelerator solution. By the end of our 5-day assessment, you will have the tools at your disposal to take your business operations to the next level. You can expect improvements in your day-to-day operations, IoT data analyses and ERP data integrations.



#### Using Bilot's IoT solutions, you can utilize truly valuable data, such as:

- See where goods are moving and how locate your assets on a map and monitor them in real time
- Collect data about conditions such as temperature, humidity, air quality, position, movement, acceleration there is a sensor for nearly everything that can be measured
- Control and optimize routes, stocks and personnel, make fieldwork and resource usage more effective
- Predict upcoming needs and events
- Respond quickly to changes and control assets remotely

#### Some practical examples from our projects:

- Bilot helped Pipelife Finland to utilize IoT system data in the monitoring of pumping stations: sensors transmit device location data, utilization rate, operational data, and maintenance-related data.
- Condition monitoring solution creates added value for Sulzer customers: Bilot's service helps to identify irregular operations, makes maintenance planning easier, and reduces risk of problems. Process data can be monitored 24/7 using any computer, smartphone or tablet.
- Simplifying service management: solution for the management of operations, monitoring employees and upcoming maintenance interruptions, and for allocation of resources. Maintenance vehicles shown on a map in real time, and equipment data including consumption of raw materials and maintenance needs.

#### **Build on your terms**

You have choices. With a commitment to open source and support for all languages and frameworks, build and deploy how you want to. Take advantage of the full-featured, integrated development environments with built-in support Visual Studio and Visual Studio Code, the most popular IDEs trusted by 15M+ developers.

We embrace open source, drive innovation through collaboration, and contribute back to the community.

#### **Trust your cloud**

Get security from the ground up, backed by a team of experts, and proactive compliance trusted by enterprises, governments, and startups.

With a \$1B+ investment in security R&D and 3,500 cybersecurity experts, security is foundational for Azure.



Microsoft Azure is an ever-expanding set of cloud computing services to help your organization meet its business challenges. With Azure, your business or organization has the freedom to build, manage, and deploy applications on a massive, global network using your preferred tools and frameworks.

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