

Let's bring Business Value Thanks to the Internet of Things. Together.



IOT FACTORY

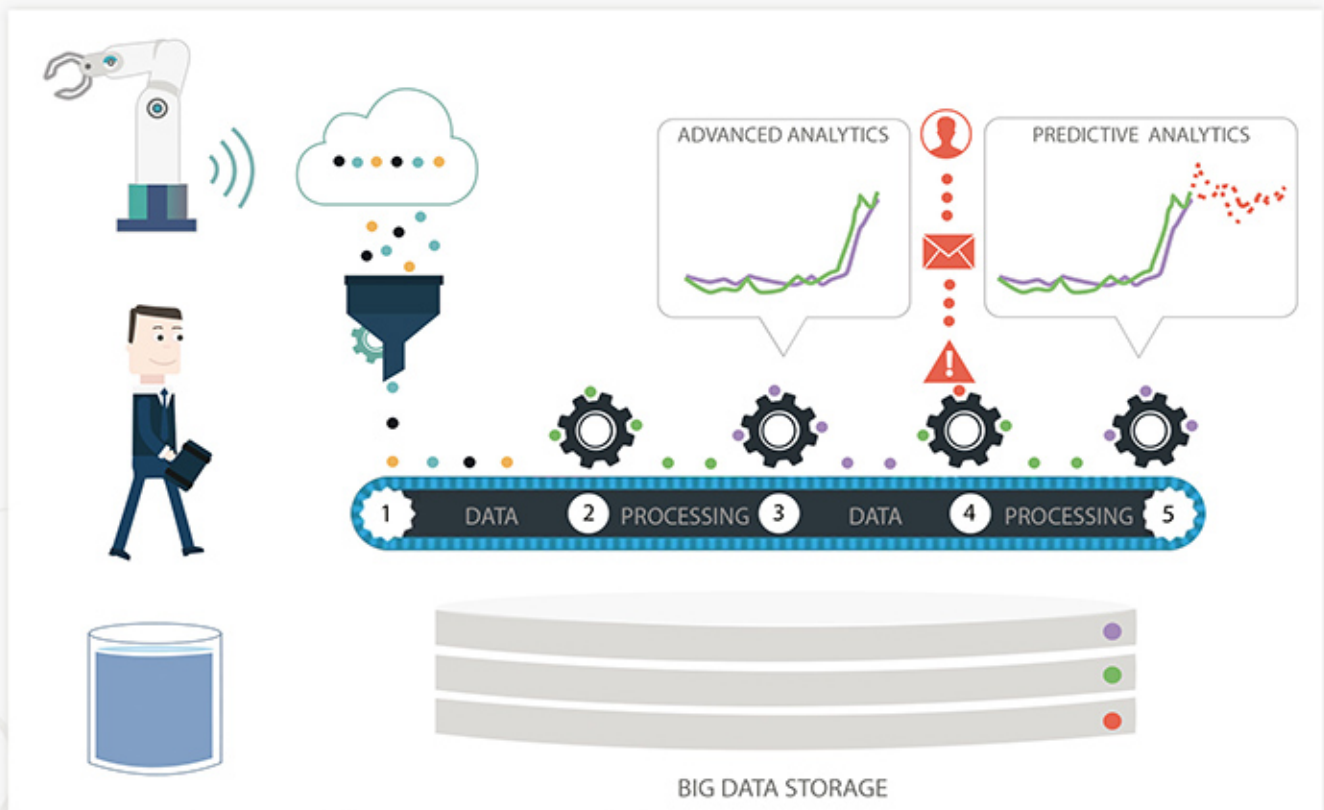
SOFTWARE PLATFORM

BUSINESS SOLUTIONS

STARTUP STUDIO

According to McKinsey, the impact of the Internet of Things will reach 11 Trillion Dollars in 2025, of which **70% of the value** generated will go to **Enterprises**. How can **YOU** benefit from this?

The Internet of Things (IoT) allows all the departments of a Company to benefit from those **Return on Investments**. IOT FACTORY Software Platform offers all the essential functionalities, allows a centralized management of all your IoT applications and offers a fine access right management of the different users. This platform is the basis for all the **solutions developed by IOT Factory and its Partners**, marketed and customised by an **extensive network of Business / Technology Integrators** in different regions of the world.



Any Device, Any Network

Fast and Easy integration and management of all your sensors / actuators, independently of the Communication Network (SigFox, LoRa, M2M, Wifi, BLE, ZigBee...).

Dashboarding & Reporting

Get your Individual and Configurable Dashboards in minutes. Generate standard or custom Reports. Export them in PDF or CSV.

Smart Notifications

Receive accurate notifications, by email or sms (rules-based). Manage the notification life cycle. Configure your distribution lists.

Open APIs

Integrate IoT data into your own ERP, CRM or WMS. Or develop your own front-end web/mobile applications. Thanks to our fully documented Open APIs.

Maps & GIS

Map your sensors and related assets. Benefit from powerful Geofencing capabilities. Superpose other geolocated data and custom maps, to extend your Geographical Information System (GIS).

SaaS or on-Premise

Choose your preferred deployment option ! Our modern Software Platform architecture, based on Micro-Services and virtualisation by Docker, fits both on-premise and hosted environments.



Smart Metering



Manage all your valuable assets; fixed, mobile or moveable. Collect useful usage data for preventive maintenance, or for usage-based billing and control.

The **Smart Metering Solution**, based on our **IOT Software Platform**, delivers it all:

- * **Collect measurements:** Any type. Such as Temperature, Humidity, Energy Consumption, Fluid Volumes, Locations...
- * **Process measurements:** Retrieve indexes, consumptions, min, max... Aggregate them by day, week, month, year...
- * **Notifications:** Be alerted when something abnormal or critical is detected or measured.
- * **Dashboard & Export:** Develop your own Dashboards & Custom Reports. Transfer data to your back-end systems.

Asset Management & Tracking



Manage all your valuable fixed, mobile or moveable assets. Collect useful usage data for preventive maintenance, or for usage-based billing.

The **Asset Management solution**, based on the **IOT Software Platform**, delivers it all:

- * **Asset Management:** All types. Identification, characteristics, maintenance cycle, repairs events ...
- * **Operational Monitoring:** Collect hours of use, the history of status, GPS location ...
- * **Notifications:** Be alerted in case of problems, like breakdowns, overuse, displacement outside a geographical area.
- * **Dashboards & Export:** Get Asset Usage and Status Reports. Transfer data to your back-end systems.

Partner Solutions



We work with various Partners offering solutions, based on IOT Factory Software Platform, in verticals like Smart Cities, Smart Agriculture, Smart Boats, ...

Contact us for details about those solutions. Or if you are interested in joining our eco-system, to benefit from our Software Platform and our network of customers and **business partners**.

Our business is to help companies, thanks to the **Internet of Things**, to optimise their industrial processes, introduce new services, and develop new economic models.



More than 15 years of experience in IOT and M2M solutions, notably as a pioneer in Telematics, to guarantee truly innovative and future-proof IOT solutions.



We develop an advanced IOT platform for Companies, allowing a simple deployment of multiple IOT projects, in order to face the multiple opportunities offered by the Internet of Things.



We offer complete solutions for Smart Metering and Asset Management, based on our IOT software platform.



Our IOT Platform is open to third party application developments and back-end integrations, through our Open and Documented APIs.



We seek and integrate the best sensors, from hardware suppliers worldwide, both for our pre-packaged solutions, and for the customized projects of our customers.



We enrich our offer with Partner Solutions, integrated in our IOT platform, developed through our "Startup Studio" program.



We work with a network of Business Partners and Technology Integrators to offer a tailor-made service locally.

Your local IOT Factory partner

About IOT Factory

IOT Factory is a European technology company, based in Brussels, dedicated to the optimisation of Business processes, thanks to the Internet of Things. With more than 15 years of experience in IOT and M2M solutions, we offer a unique combination of Business Solutions & Startup Studio, based on an advanced IOT software platform, brought to the market by a network of Business Partners.