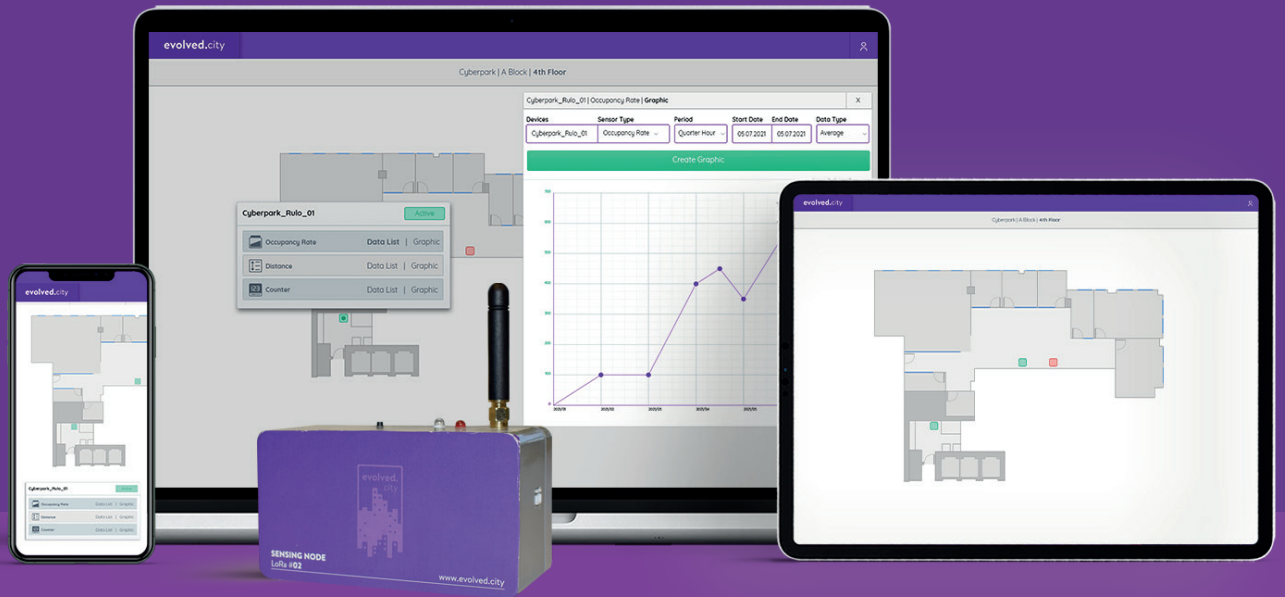# WORKFLOWS AND CONSUMABLE MANAGEMENT SYSTEMS

Your System, Your Rules
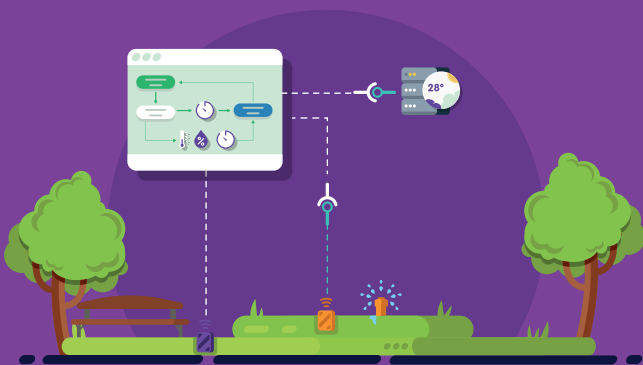
There are nearly [50 billion devices](#) on our planet capable of connecting to the Internet and this number is rising rapidly. Almost all these devices are getting smarter and making our lives easier. Institutions and companies riding this technological wave have already started to take the lead, and those that fall behind might become history. Evolved.city has the flexibility to facilitate your entry into the world of IoT (Internet of Things) and the power to keep you in the lead of this global transformation.
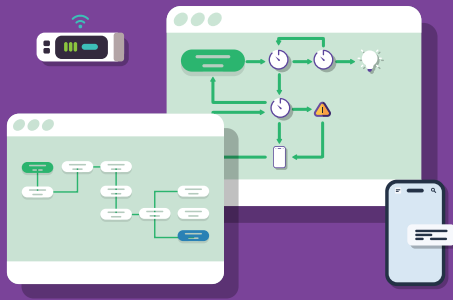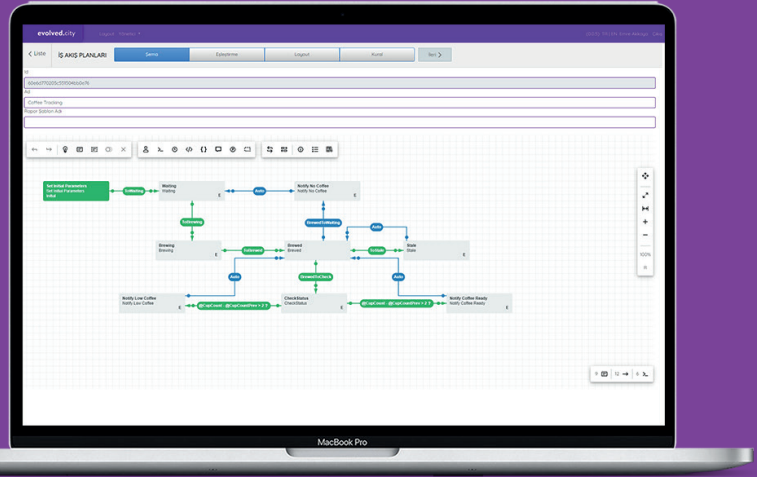
ENTER INTO THE IoT WORLD IN ONLY 3 STEPS

1 We can make your current devices smarter or install new devices to suit your needs.

2 Let's define rules and processes that prevent loss, increase efficiency, and add new capabilities to your business.

3 Control is yours. Stay one step ahead in the world of IoT by repeating steps 1 and 2 to continually promote growth, productivity and security.

Please see overleaf for sample applications.

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At the core of **evolved.city** is a technology that automates, monitors and adds intelligence to your workflows. You can define work items such as regular maintenance, early warning or field tasks via a web application. Based on your definitions sensors placed in your facility or field of operations can verify task completion and automatically assign new ones according to detected conditions (for example, control for unexpected temperature fluctuations, warnings towards misplaced equipment etc.).

IoT and Evolved.city offers robust benefits across multiple domains. Some fields of application include:

Production Facilities
- Smart storage with consumption tracking
- Preventing inventory and time loss with automatic device assignment
- Automated tracking and optimization of production stages
- Hazardous waste management

Hospitals
- Reducing infections by workflow and asset tracking
- Reducing recovery times through patient room monitoring
- Medical waste management
- Critical equipment location tracking

General Applications: Office / School / Shopping Mall
- Zero Waste and consumable management
- Indoor conditions control (cold storage etc.)
- Energy optimization
- Automated maintenance scheduling

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