AGENDA

- THE COMPANY
- WAGO IO 750-SYSTEM
- APPLICATION CONTROLLERS
- IMMERSIVE
- Q&A
THE COMPANY

Corporate
• Part of German family owned multinational
• Headquarters Germany Minden
• 8,500 innovative minds working at WAGO
• Operating in over 80 countries
• 1951 the year WAGO created spring clamp technology

Belgium sales organisation
• Based in Zaventem
• 25 Full time employees
• Turnover >15M
THE COMPANY

FOR SPECIFIC MARKETS:

ADMINISTRATIVE AND OFFICE BUILDINGS

PRODUCTION & WAREHOUSING

RETAIL

INFRASTRUCTURE
THE COMPANY

Improve your energy efficiency:

- LIGHTING
- ENERGY MANAGEMENT
- HVAC
- ROOM AUTOMATION
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WAGO IO 750-SYSTEM

WAGO Controller
WAGO IO 750-SYSTEM

WAGO IO Modules

Analog Input Modules
- Temperature
- Humidity
- Wind velocity
- Current transformer

Analog Output Modules
- Actuators (e.g. 0 ... 10 V)
- Setting values for electronic ballasts
- Measured value output
- Frequency converter control

Digital Input Modules
- Button
- Magnetic contacts
- Signal contacts, potential-free

Digital Output Modules
- Relays
- Contactors
- Damper drive
WAGO IO 750-SYSTEM

WAGO Communication modules:

Communication Modules
RS-232 C/RS-485

Specialty Modules

- MP2-BUS
- KNX
- LONWORKS
- M-Bus

3-Phase Power Measurement Modules

Electronic ballasts

Remote manual operation interface

Level converter for M-Bus

Modbus RTU/RS-485

Level converter for SMI
WAGO IO 750-SYSTEM

WAGO IO Configuration:
WAGO IO 750-SYSTEM

WAGO IO Configuration:

Development software
E!Cockpit

Libraries
Datalogger, SMS, Cloud connectivity,…

Configuration tools
IO Check, DALI configurator, BACnet configurator, Ethernet settings,…
WAGO IO 750-SYSTEM

WAGO Ecosystem

Management level

Automation level

Field level
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APPLICATION CONTROLLERS

We provide the building blocks for your project,
APPLICATION CONTROLLERS

We provide the building blocks for your project.

Free Programmation

Application Controller

What is the difference????
APPLICATION CONTROLLERS

WHAT IS A WAGO APPLICATION CONTROLLER?

• A WAGO Controller with an intuitive application
• Auto-configuration of hardware components
• No programming
• Intuitive widget configuration
• No PC software installation required
• No licenses
• HTML5 configuration
APPLICATION CONTROLLERS

WHAT WAGO APPLICATION CONTROLLER ARE AVAILABLE?

• WAGO Lighting Management
• WAGO flexROOM®
• WAGO Energy Data Management
• WAGO Gateway Application
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IMMERSIVE

Smart Building, Augmented reality and internet of things
IMMERSIVE

Smart Building, Augmented reality and internet of things

GESTION D'INTERVENTION

Localiser une alarme
IMMERSIVE

Smart Building, Augmented reality and internet of things

CO-WORKING

Trouver son lieu de travail
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Q&A

Questions?
"Whether it has to do with wires, people or thinking, it's all about making a connection."

"WAG"