



DISTRIBUTION BOX

# SMART **INSTALLATION**

Solutions for decentralized building installation +  
automation with distribution boxes.

## OUR SUBSIDIARIES IN EUROPE

- Germany
- Belgium
- Denmark
- France
- United Kingdom
- Italy
- Poland
- Sweden
- Switzerland
- Spain



## SELECTION OF EXECUTED PROJECTS DISTRIBUTION BOX

- Allianz Insurance, Frankfurt
- Federal Ministry of Defense, Berlin
- Deutsche Bank, Frankfurt
- Roche Tower 1 + 2, Basel
- The Circle, Kloten
- EF Stock Exchange, Zurich

# CONTAINS **TRACES OF WIELAND.**

The Marienturm in the Central Business District in Frankfurt am Main is installed in a resource-saving and sustainable way thanks to distribution boxes from Wieland and the gesis® installation connector system.

Our distribution boxes serve as a link between automation and field level and thus form the interface for decentralized pluggable electrical installation.



**Marienturm**

© Pecan Development GmbH



**Café-Bar + Restaurant  
„Chez Marie“ in the Marienturm**

© Pecan Development GmbH



**Driveway and entrance to the  
Marienturm**

© Pecan Development GmbH





# INGENIOUSLY DECENTRALIZED - DISTRIBUTION BOXES FROM WIELAND.

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Sustainability, increasing energy efficiency, and saving costs and resources are important topics for new buildings and retrofit measures. The controllers for building and room automation is becoming smarter and smarter - but the electrical installation has been outdated for decades. To close this gap, Wieland brings the decentralized, pluggable electrical installation into play.

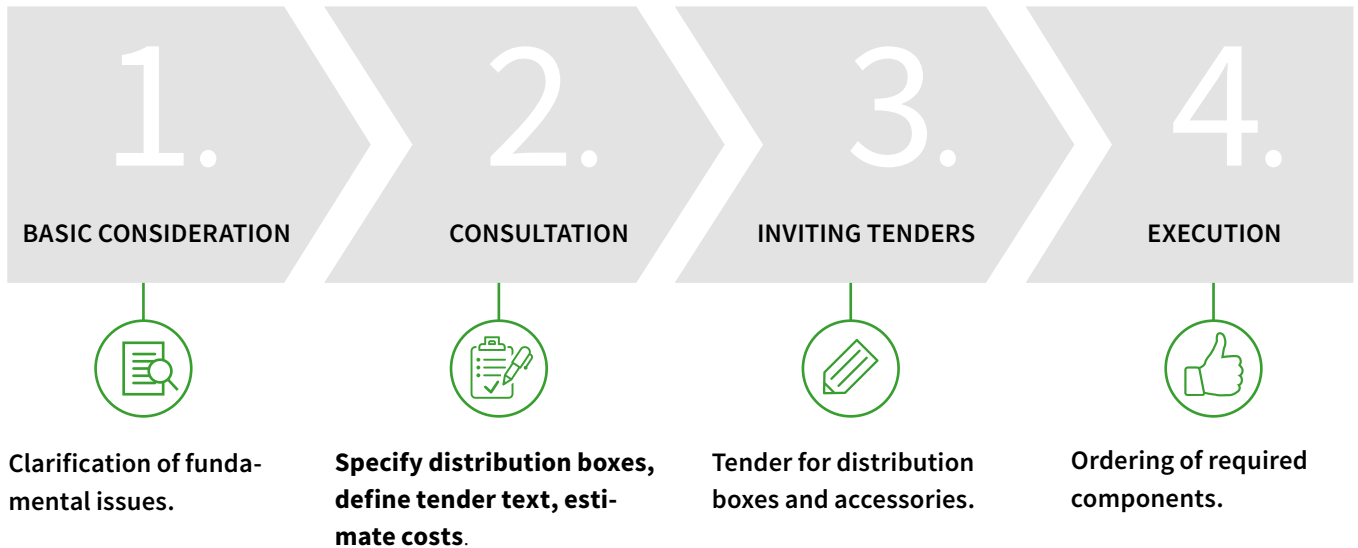
Thanks to the consistent, decentralized and pluggable installation in the electrical and building automation trades through to the pre-assembled field device, fast, safe and error-free installation is guaranteed. The distribution boxes provide the decentralized installation space for the required controllers. This makes your installation more effective, sustainable and resource-saving!



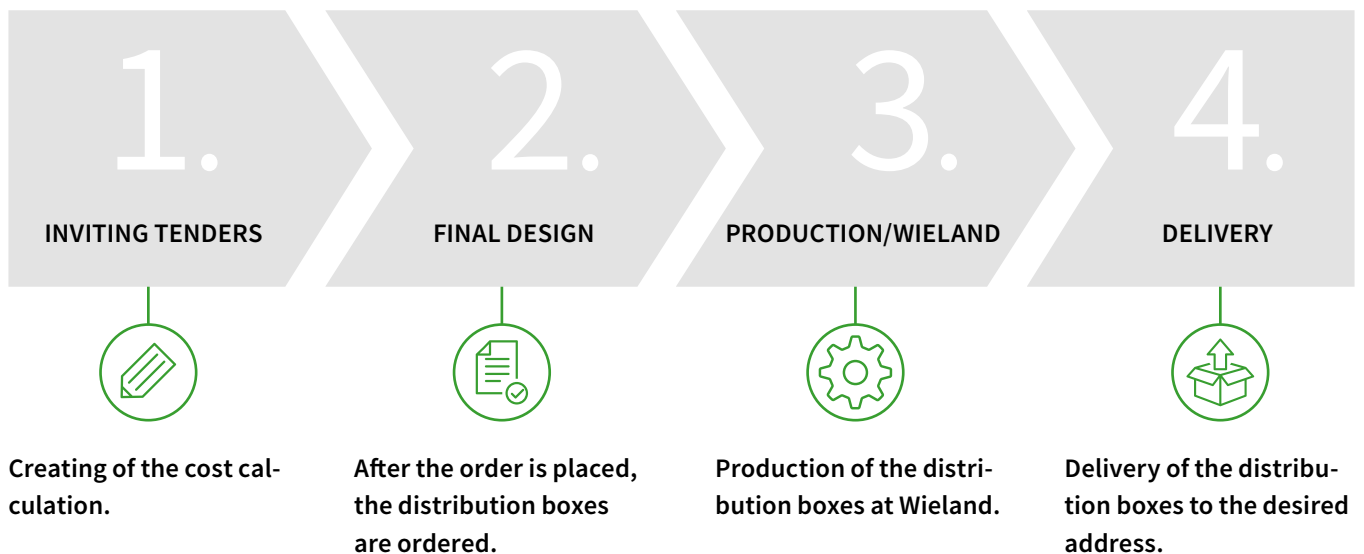
You can find more about our distribution boxes on our website.

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# THE PROCESS FOR YOU AS THE **PLANNER.**



# THE PROCESS FOR YOU AS THE **CONTRACTOR.**

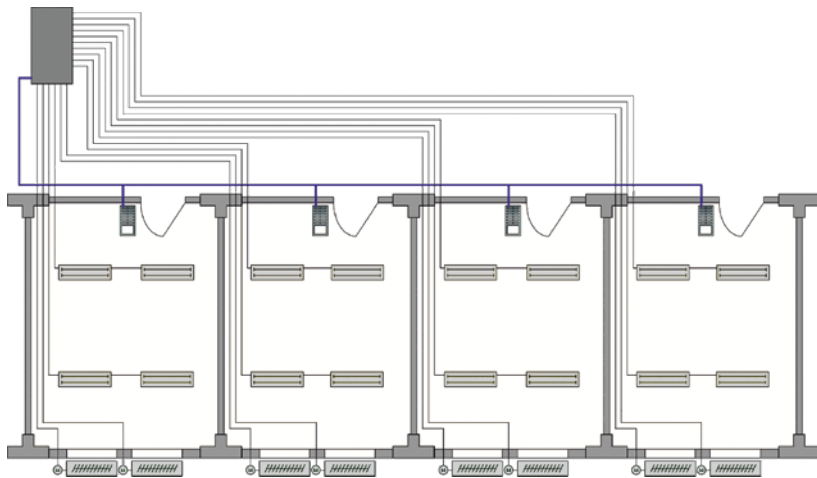


Contact our experts.

# SYSTEM COMPARISON + SAVINGS POTENTIAL.

## CENTRAL DISTRIBUTION

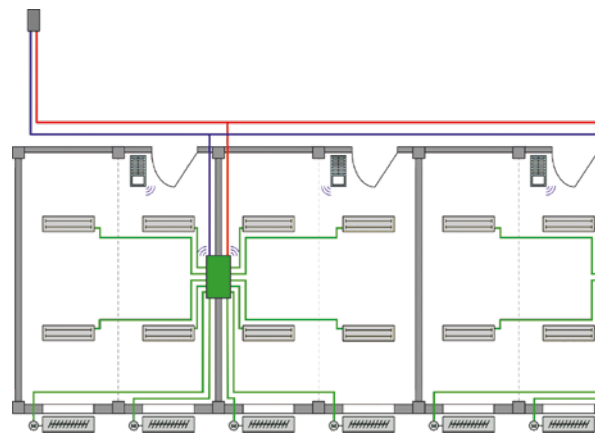
Conventional installation



A conventional, centrally organized installation leads to long cables, large cable routing systems and can only be adapted to changing requirements with great effort.

## DECENTRALIZED DISTRIBUTION

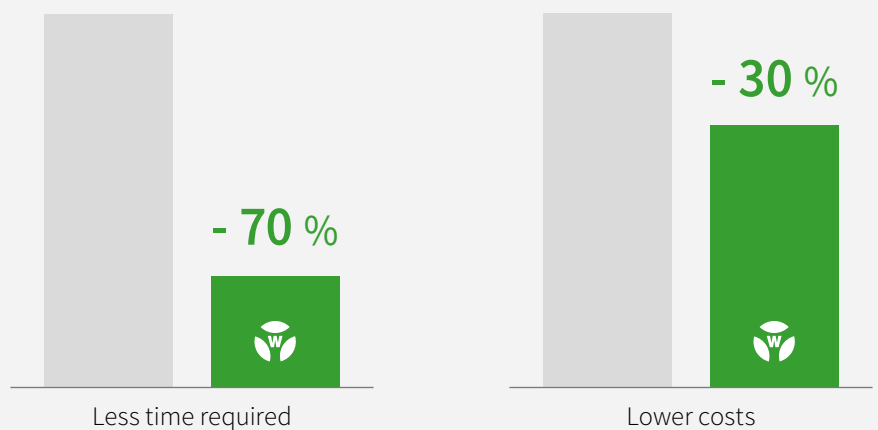
Smart installation with Wieland



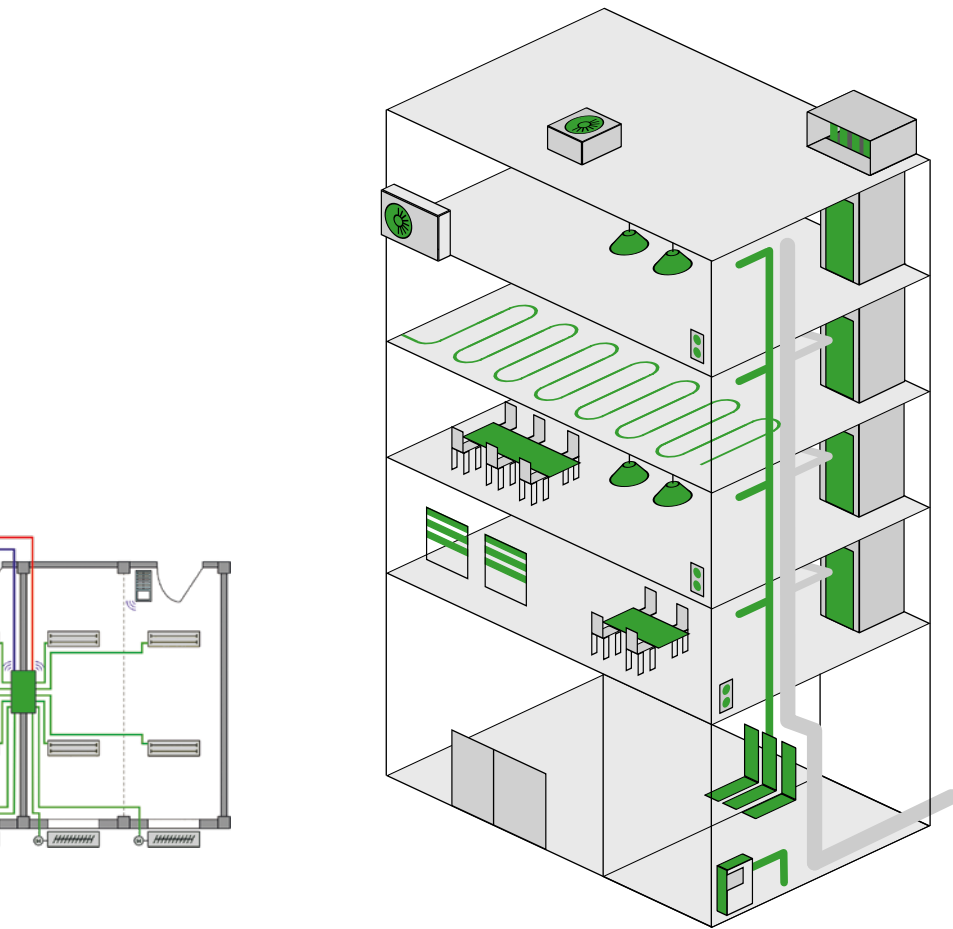
A pluggable, decentralized smart installation is clearly simpler, requires fewer resources and remains flexible over the life of the sustainable state-of-the-art electrical installation.









## SAVINGS COMPARED TO CONVENTIONAL INSTALLATIONS


- Conventional installation
- Wieland



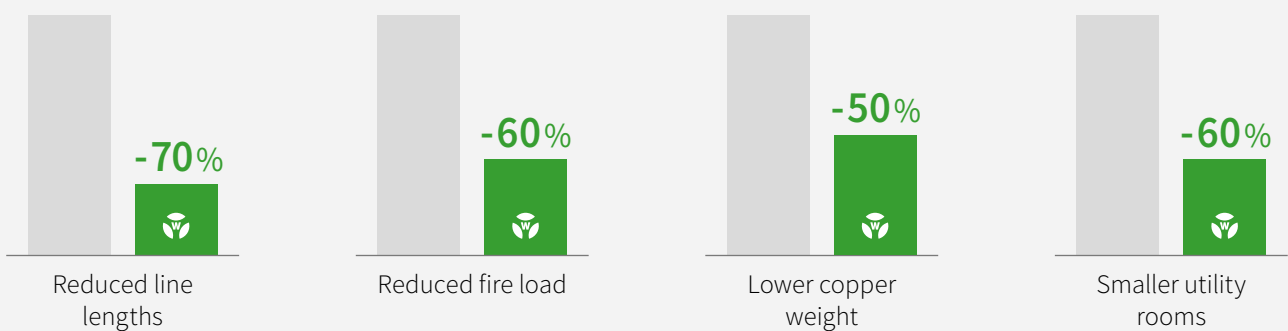
## EASY PLANNING IN ALL AREAS



-  Air conditioning
-  Blinds control
-  Ventilation
-  Ceiling light
-  Energy supply
-  Heating control
-  Infrared Presence detector
-  Access control

 Decentralized and pluggable installed with Wieland

structured, requires building. This is





# wieland

## HEADQUARTERS

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