

# PLAN, PLUG & WORK

# WHO WE ARE



# *Design and innovation for comprehensive solutions*

Within our business group with more than 40 years of history, at IBConnect we have been developing and manufacturing professional connectivity systems for years, in order to solve the needs of our clients in a comprehensive way: operational positions, offices, meeting rooms, libraries, universities, etc.

We pay special attention to innovation and design to obtain quality products and thus offering solutions to the requirements of our customers (furniture manufactures, dealers, space planners, architects and interior designers) to achieve safer, comfortable and operative work spaces.

- **We design and develop comprehensive solutions for a number of sectors:**
  - Workstations.
  - Management offices.
  - Meeting rooms.
  - Laboratories.
  - Universities.
  - Schools.
  - Libraries.
  - Hotels.
  - Public authorities.
  - Industrial sector.

## *Specialised professionals since 1979*

In 1979 Ignacio Busto founded **EIB Montajes Eléctricos**, directed at meeting the demands created by the considerable industrialisation of Peralta in Navarra. 15 years' later **CEBB Cableados** came into being, in response to the growing demand for custom wiring solutions.

The search for an own product line that would allow the group to expand internationally, whilst drawing on its experience in professional electrical installation, led to the foundation of **IBConnect**, a manufacturer of specialty products for the office environment.

At present, all these companies are well-established and competitive and have achieved a high degree of specialisation and professionalization, after several decades.

- **1979** - EIB Montajes Eléctricos was founded for the purpose of performing electrical installations.
- **1994** - CEBB Cableados came into being as a company specialising in custom electrical wiring.
- **2006** - The group acquired Cableados ASJE, specialising in precision wiring for electronics and payment media.
- **2008** - Creation of IBConnect as a manufacturer of specialty products for the office environment.
- **2010** - First-time exhibitors at an international fair.
- **2012-2015** - During this period, we addressed our international expansion.

## *A few figures*

5.200

### Facilities

More than 5,200m<sup>2</sup> dedicated to offices, production, warehouses and logistics.

ISO

### Quality and the environment

Our Quality Management System are certified under ISO9001 and ISO14001.

120

### Sustainability

Our 120 kW solar panel system can produce almost all the energy we consume.

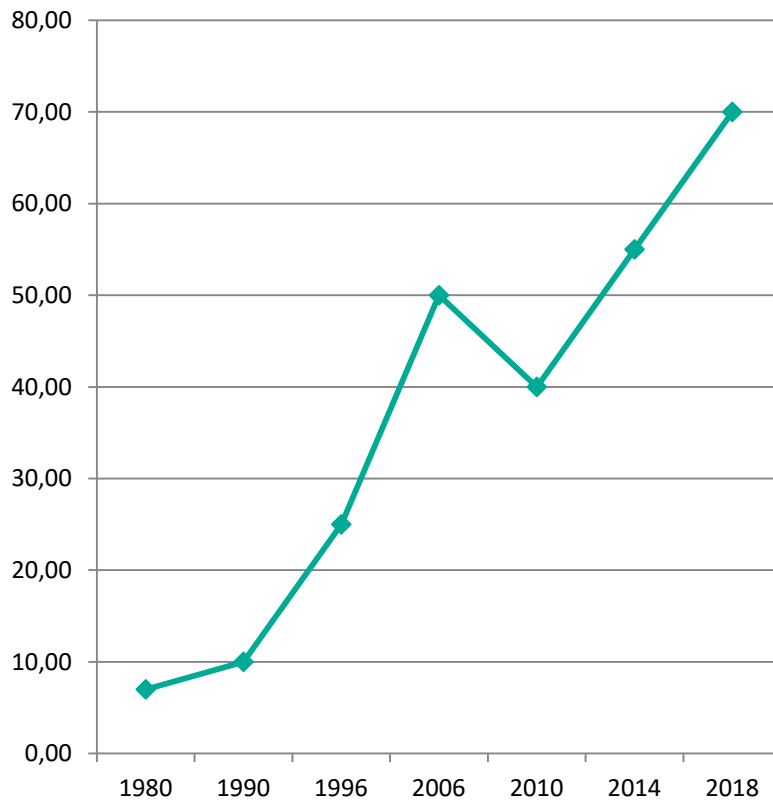
+50%

### Customers

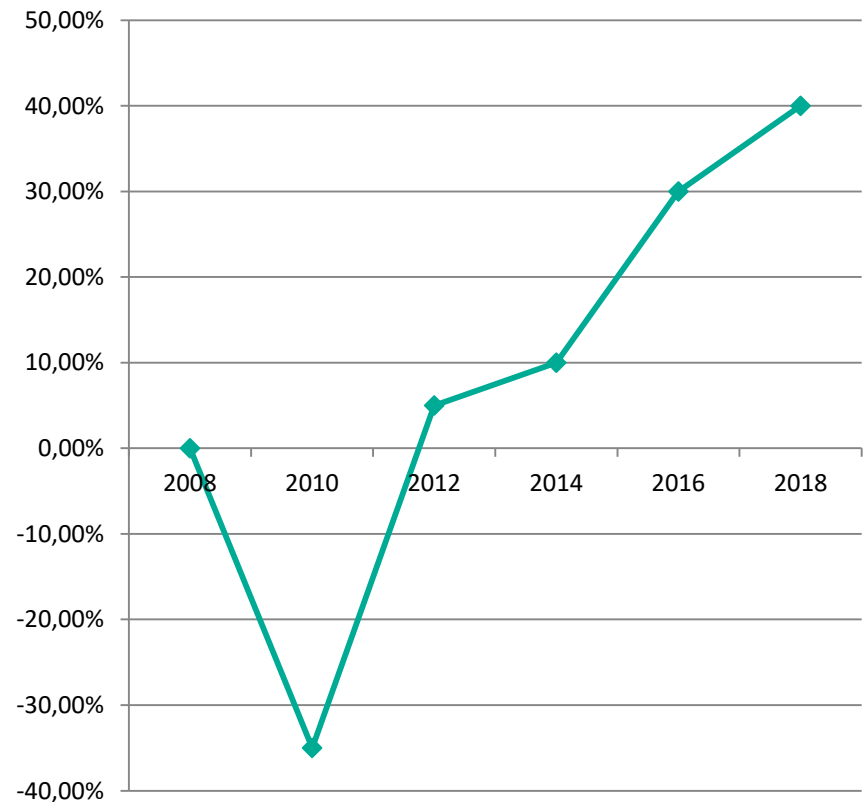
55% of our customers are multinationals, all occupying leading positions in their sectors.

# *A clear commitment to job creation*

## Employees evolution



## Turnover evolution

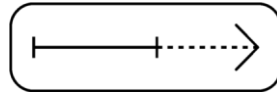


## *Our product*

### R&D

#### Patents

Our commitment to innovation has led us to obtain our own patents such as Orgatech, which offers the possibility of organising and interconnecting wiring using the space provided in our products.



#### Custom manufactured products

Our modern facilities, own developments, locally-sourced suppliers and extensive stock of raw materials, position us to design and manufacture products that are customized to meet each particular project.



#### Lead times

Thanks to our flexible production system we can offer lead times of just one week after receipt of a customer's order. In addition, we can schedule monthly or annual deliveries on the agreed date and location.

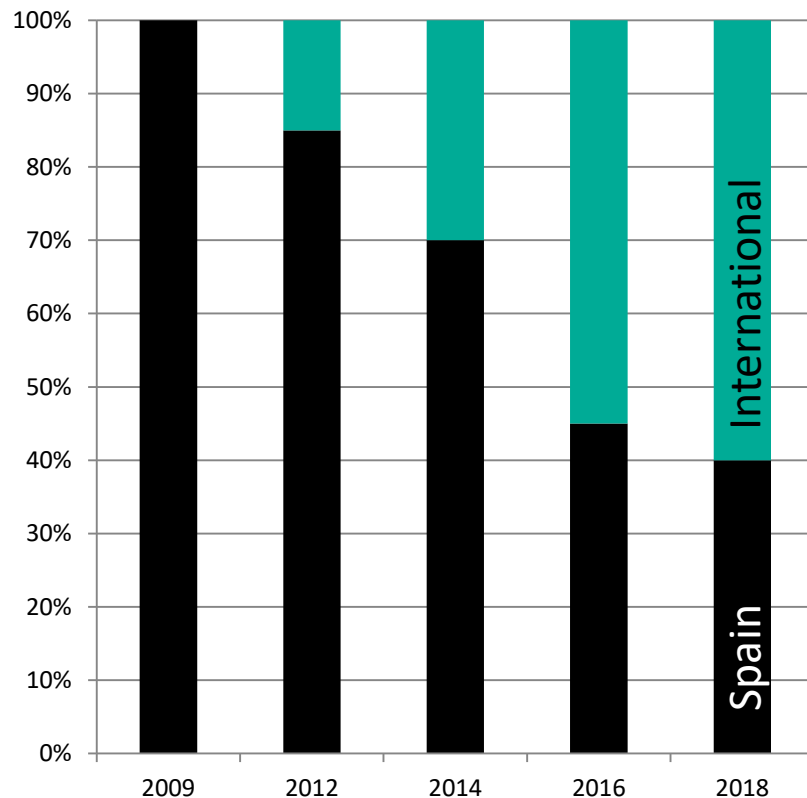
### 100%

#### Product inspection

Our quality policy requires us to inspect 100% of our products before final delivery to the customer, thereby guaranteeing the quality of all production leaving the plant.

## *International focus*

Our international sales exceed sales in Spain.

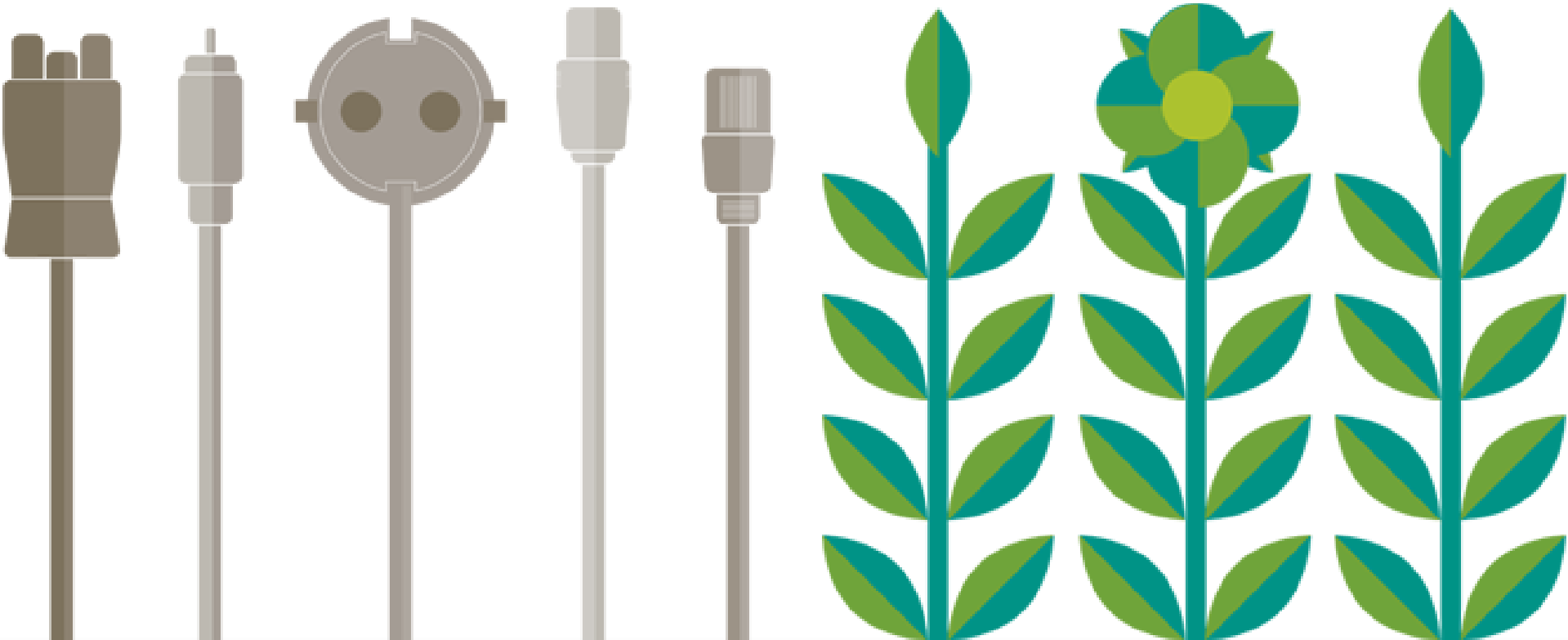


An important network of sales offices and distributors.





# PRINCIPLES

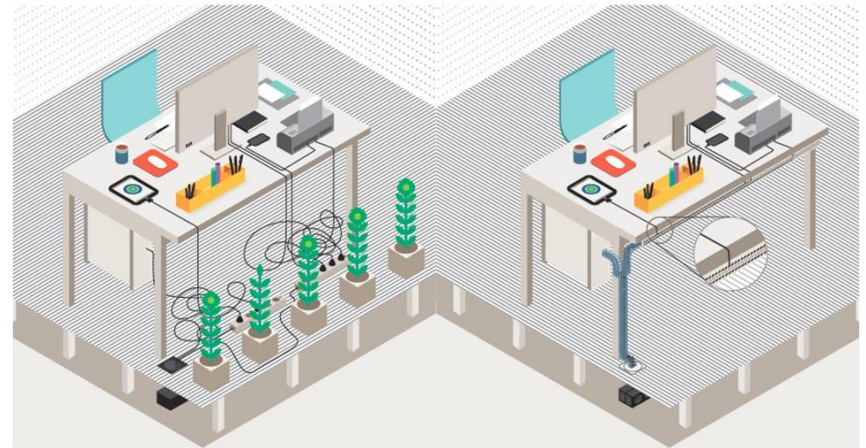


## *Plan vs ficus*

We are in favour of well-decorated offices that respect the environment, but using plants to hide piles of cables has never been a good idea.

At **IB Connect** we design our projects right from the beginning so that all the **electrification, communications and data** coexist in an orderly and safe way, so that the visual impact is reduced to a bare minimum. With the system formed with our products, we can solve any need that our clients may have.

The decision is simple: a plan or a rubber plant?

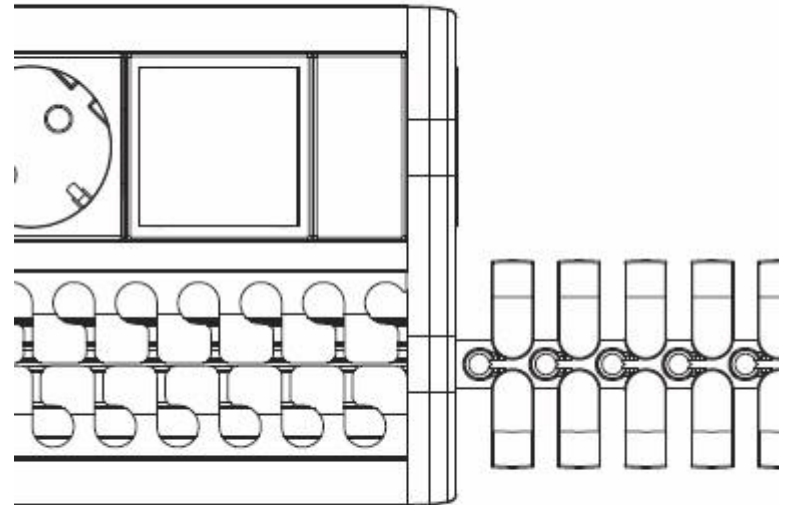


# *Everything well organised*

**Covers, columns, built-in electrification** ... and the cables?  
Orgatech is a system designed to enable our products to “communicate” with each other and **organise all the wiring** generated by a work station.

Our **vertebra** and its accessories bring cables from the **electrification point** to the work station in a discreet way.

**Our organisers conceal and arrange** all the cables from our work tools.

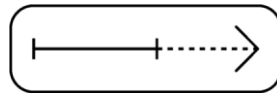


## *Details that make us different*

### WHITE

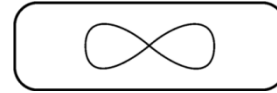
#### White is always a winner

Offices are becoming less and less overloaded in a search to create working surroundings that are more pleasant to look at. White is the predominant colour in many offices because of its neutrality and luminosity.



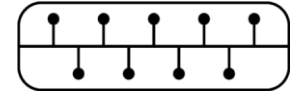
#### Multiple of 45, we have it!

At IBCONNECT, not only will you find catalogue products, but when you see the symbol at the head of this text on the data sheet for a certain product, you know that we are capable of projecting the solution to suit your needs.



#### Configurable multimedia

Our products are designed with a modular multimedia connection system, which enables you to switch the communication connector plates quickly and simply, , facilitating direct cable connection at the same time, thanks to the direct access.



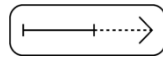
#### ORGATECH

Our patented system makes it possible to organise the cabling, using the space designed in our products and also connecting them to each other by means of a light spine or one of our three organiser models. The result: an orderly, safer and visually clean office.

# MODULE BY MODULE *Made-to-measure reference*

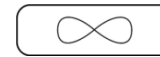
## Multiple of 45mm to grow without limits

If our catalogue references do not cover your needs, we can add 45mm modules to design an electrical installation of the required size.



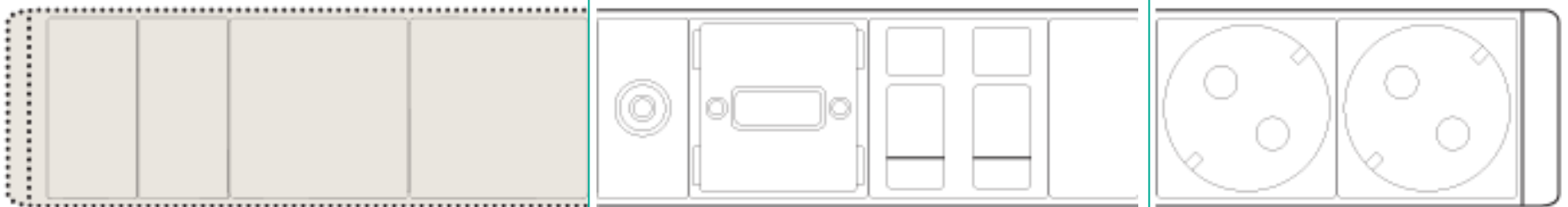
## Configurable multimedia

Our modular system with direct access makes it possible to use our range of multimedia connectors to: fill in the “gaps”, replace blind covers or already-mounted connectors.



## Electrical configuration

Choose the quantity and model of sockets you need for your electrical installation and we will supply it completed and ready to connect.



# SOCKETS

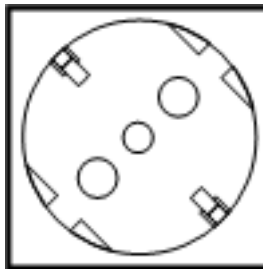
*Different countries or users?*



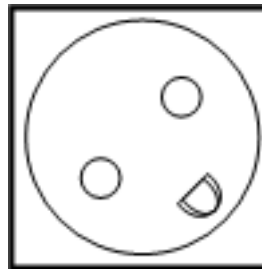
Schuko  
socket  
(Type F)



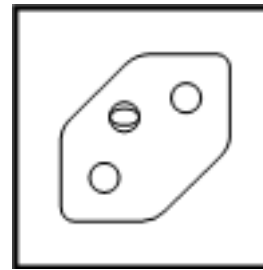
French  
socket  
(Type E)



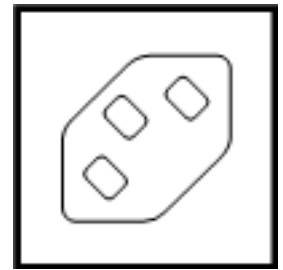
Italian 10A  
socket  
(Type L)



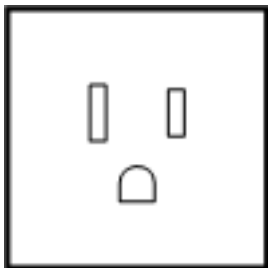
Danish  
socket  
(Type K)



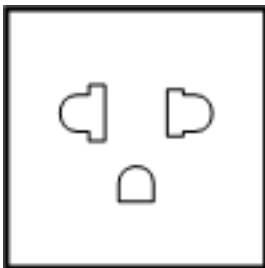
Swiss 10A  
socket  
(Type J)



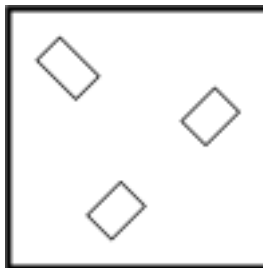
Swiss 16A  
socket



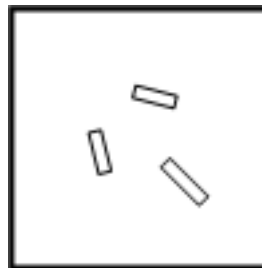
American  
socket  
(Type B)



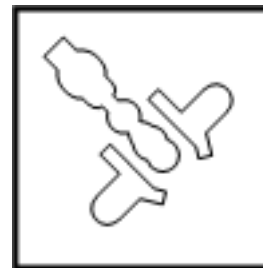
Euroamerican  
socket



British  
socket  
(Type G)



Australian  
socket  
(Type I)



Multisocket

## Multisocket compatibility:

- American (A and B)
- Australian (I)
- British (G)
- French (E)
- Italian 10A/16A (L)
- Schuko (C and F)
- Swiss 10A (J)
- Indian 5A (D)

# USB CHARGER



## USB charger simple

Input: AC 100V-265V  
50/60Hz

Power: 10W

Output voltage: DC 5V-5.2V

Output current: 2A



## USB charger double

Input: AC 220V 50/60Hz

Power: 20W

Output voltage: DC 4.6V-  
5.1V

Output current: 4A



## USB charger type C

Input: AC 100V-240V  
50/60Hz

Power: 10.5W

Output voltage: DC 5V

Output current: 2.1A

# PRODUCTS





# PROGRAM 60

*Maximum functionality in 60mm diameter*



# ATOM *Compact versatility*

- Their characteristics allow to take advantage of any 60mm diameter cable grommet to have a complete connectivity system. By reducing visual impact and achieving maximum integration, it is the ideal solution for shared positions.
  - Its design hides the circular cut Ø60mm made for installation, while makes possible flush installation by special machining.
  - You can combine power with multimedia connections.
  - It has a customizable cover in white or black finish.

\*Available with schuko or french sockets.



# ORBIT *Essence and discretion*

- Its dimensions and installation system make it possible to take advantage of any Ø60mm cable grommet to have a complete connectivity system. The visual impact is reduced and achieves perfect integration by including a movable lid to hide the socket when not in use.
  - Hides the circular cut Ø60mm for installation.
  - Makes possible flush installation by special machining.
  - You can combine power with multimedia connections.
  - It has a sliding lid to hide the socket and a customizable cover in white or black finish.

\*Available with schuko or french sockets.

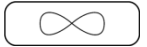
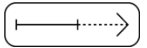


# ELECTRIFICATION OF SPACES

*Floor, wall or ceiling; no matter where we start*





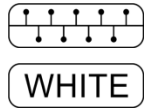


# PDC *Concealed & consolidated distribution point*

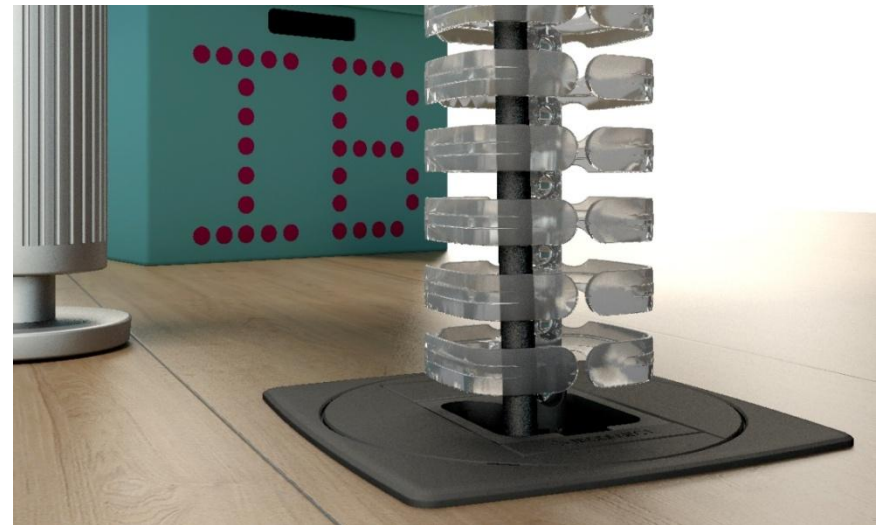
- Perfect for installations with technical flooring or suspended ceiling. It becomes a point of electrical or data distribution or, if you wish, a combination of both.
  - Made of black lacquered aluminium.
  - Power input/output through rapid connector.
  - Multimedia wire input through the center of the box.
  - RJ45 connector fixing plates compatible keystone/infraplus.
  - Fixed to the ground with screws.



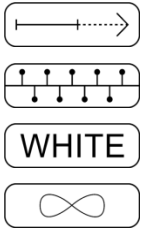
# UNIT *Multifunction connection dock*



- Orgatech vertebra can be fixed directly onto the ground or suspended ceiling. This is the beginning of cable organisation in an installation.
  - Made of flame-retardant PC plastic, white or grey.
  - Prepared to adapt vertebra.
  - Installation through hole with circular crown Ø102mm.
  - Fixed by means of retractable gauge change system with automatic return on disassembly (8 to 42mm).



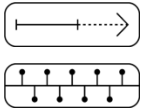
# INTRO<sup>2.0</sup> *Built-in design connection*



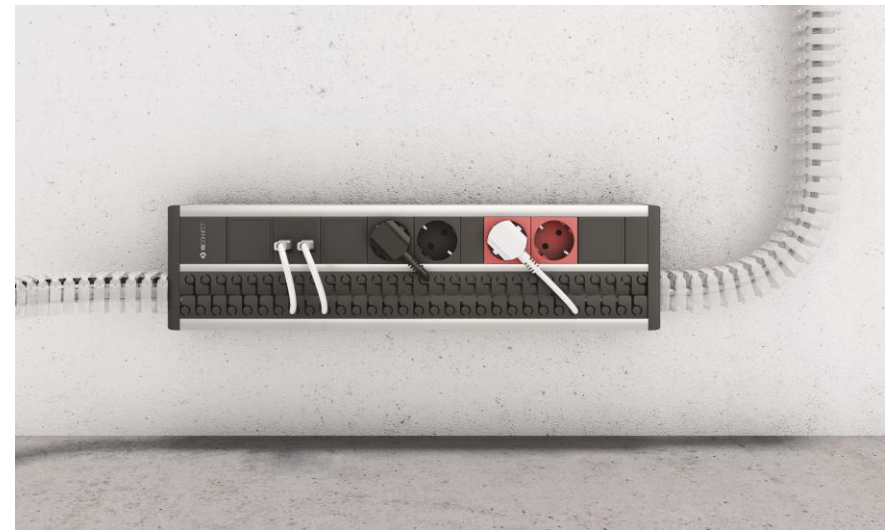
- The built-in solution for tables or walls more compact for electrical, data and multimedia connections. Compatible with our cable organisation system.
  - Made of aluminium anodized finish or white lacquered.
  - Power input through cable with rapid connector.
  - Data and multimedia input on back profile.
  - Fixed by scrollable tabs with automatic return on disassembly (5 to 30mm).



# DUPLO <sup>KIT</sup> *Organised connection for wall and partitions*



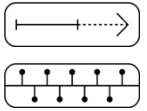
- Consists of two rails: one electrified and another one with space for organising cables. Guaranteeing a rapid, ordered and safe installation.
  - Made of aluminium anodized finish.
  - Power and data input on back profile.
  - Power input connection via internal terminal.
  - Fixed by screws on back.





# DUPLO MINI COLUMN

## *Organised connection for technical Flooring or surface*

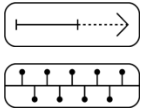


- Consists of two rails: one electrified and another one with space for organising cables. Guaranteeing a rapid, ordered and safe installation.
  - Made of aluminium anodized finish.
  - Single and double sided.
  - Power and data input through lower part.
  - Power input connection via internal terminal.
  - Fixed to ground by screws on metal support with watertight ring.



# DUPLO COLUMNA

## *Organised connection for ceiling*



- Consists of two rails: one electrified and another one with space for organising cables. Guaranteeing a rapid, ordered and safe installation.
  - Made of aluminium anodized finish.
  - Single and double sided.
  - Power and data input through upper part.
  - Power input connection via internal terminal.
  - Fixed to ground by screws on metal support with watertight ring.
  - Telescopic height adjustable plate.

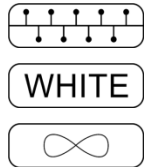


# ELECTRIFICATION OF FURNITURE

*A product for every need*



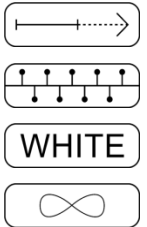
# UNIT *Multifunction connection dock*



- The basic solution for the electrical and multimedia connectivity of a workstation. It fixes the Orgatech vertebra directly and includes cable guide spaces for auxiliary cable access.
  - Made of flame-retardant PC plastic, white or grey.
  - Power input through cable with rapid connector.
  - Installation through hole with circular crown Ø102mm.
  - Fixed by means of retractable gauge change system with automatic return on disassembly (8 to 42mm).



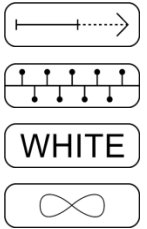
# CUBO *In line connection*



- Designed to provide solutions for electricity, data and multimedia on workstations surface installations.
  - Made of aluminium black or white lacquered.
  - Power input through a built-in rapid connector in lateral cover.
  - Fixed by screws with flat, elevated or 90° accesory.
  - Desk fixing support available for tables up to 40mm.



# INTRO<sup>2.0</sup> *Built-in design connection*

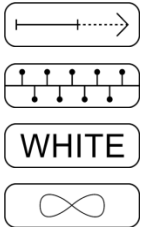


- The built-in solution for tables or walls more compact for electrical, data and multimedia connections. Compatible with our cable organisation system.
  - Made of aluminium anodized finish or white lacquered.
  - Power input through cable with rapid connector.
  - Data and multimedia input on back profile.
  - Fixed by scrollable tabs with automatic return on disassembly (5 to 30mm).



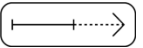


# SUPRA *On desk connectivity*



- The customized design solution for connectivity on desktops of any thickness.
  - Made of white or black lacquered aluminium profile.
  - Rear power input through cable with rapid connector at the end.
  - Rear input of data and multimedia by direct access in the profile.
  - Fixation system by adjustable clamp brackets model “A” for table thicknesses from 5 to 30mm; model “B” for table thicknesses from 30 to 55mm.





WHITE



# PRISMA *Work & close*

- Simple, discreet and innovative. A new concept to connect, organise and conceal; ideal for flexible offices and shared work places.
  - Made of aluminium black or white lacquered.
  - Installation according to model.
  - Conceals power cables and fixation system.
  - Cable organisation space at the top.
  - Opening by means of 90° turn with locking and auto-return.





# BOX *Open & connect*

WHITE



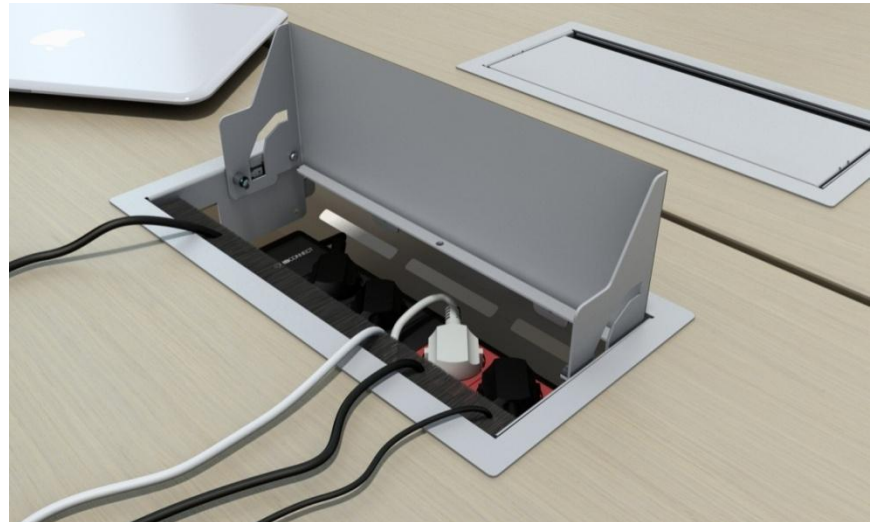
- Discreet electrical, data and multimedia connections for workstations. Formed of two elements: a metallic structure and a module to incorporate sockets.
  - Steel box structure painted white, black or grey.
  - Two sizes, 4 or 6 modules.
  - Cover opening 50°.
  - Electrification made of aluminium white or black lacquered.
  - Power input through cable with rapid connector.
  - For desks from 20 to 40mm.



# CAP *More than just concealing*

WHITE

- Prepared for installation in a table and access to electrifications in the cable guide tray, regardless of the system and manufacturer. Ideal for combining with CUBO electrifications. Allows to keep equipment connected with the cover closed, as the dust-guards permit connected cables to pass through.
  - Steel box structure painted white, black or grey.
  - For desks from 20 to 35mm.
  - Cover opening 90°.



# TOP *Functionality and elegance*

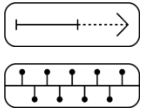
- Electrified box with automatic elevation for management work environments. Customisation of cover finishing with the material left over from cutting the table.
  - Supply for lifting device through the same input as sockets.
  - Synchronus bi-directional engine.
  - Safe electronic closing system with regulation of anti-trapping sensitivity.
  - Bright start button.
  - Cover is 5mm thick.



# MEETING *Maximum integration*

- Electrified box with automatic elevation with two sides for meeting tables. Customisation of cover finishing with the material left over from cutting the table.
  - Supply for lifting device through the same input as sockets.
  - Synchronus bi-directional engine.
  - Safe electronic closing system with regulation of anti-trapping sensitivity.
  - Bright start button.
  - Cover is 5mm thick.





# LUMEN *More than just lighting*

- Integration in one product of the needs of lighting with those of electrical and multimedia connectivity.
  - Made of aluminium grey lacquered.
  - Power input through built-in rapid connector.
  - Fixed by means of internal screws.
  - Prepare for LED tube.



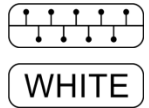
# ORGATECH

*Technical cable organisation*

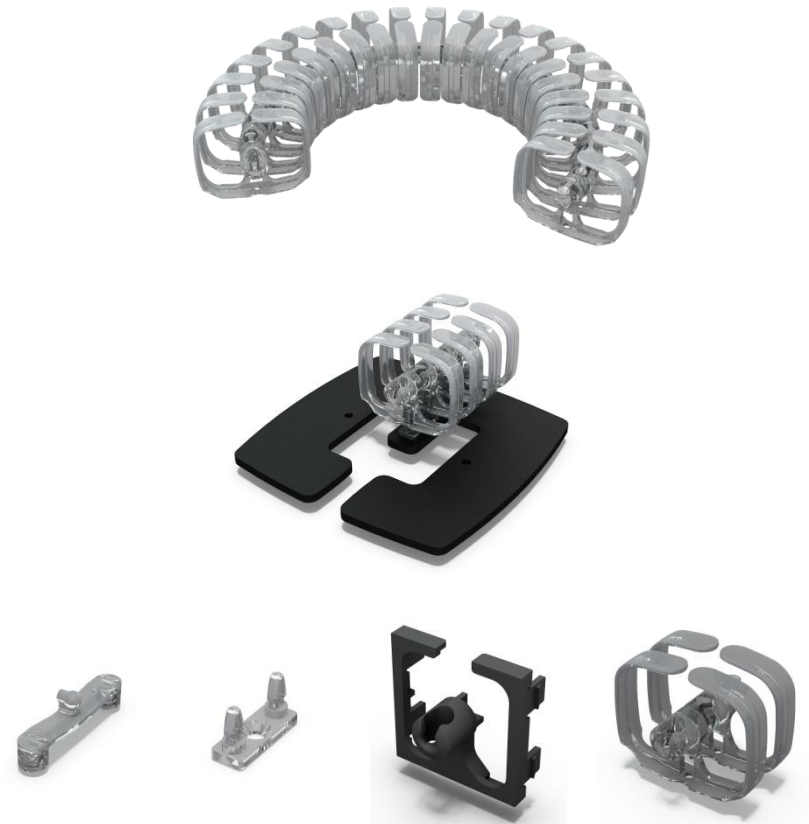




# VERTEBRA

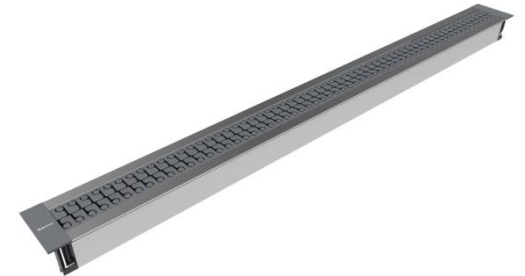
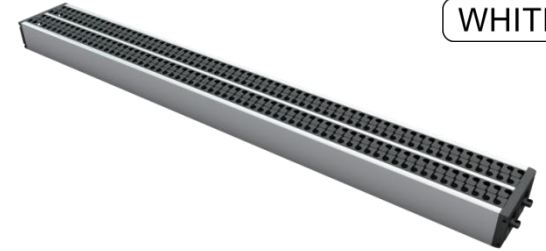
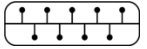
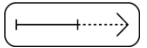


- Cable guide made of articulated and detachable rings that can be easily added or removed, so that any length desired can be obtained.
  - Vertebra
  - Ground support
  - Derivator
  - Fixing
  - Adapters
  - Cable guide clip



# ORGANIZADOR

- This new concept of organisation is an innovative solution for storing, concealing and distributing the cables installed in any type of furniture.
  - Simple organizer
  - Double organizer
  - Built-in organizer
  - Raceway totem
  - Raceway column





# SUCCESS CASES





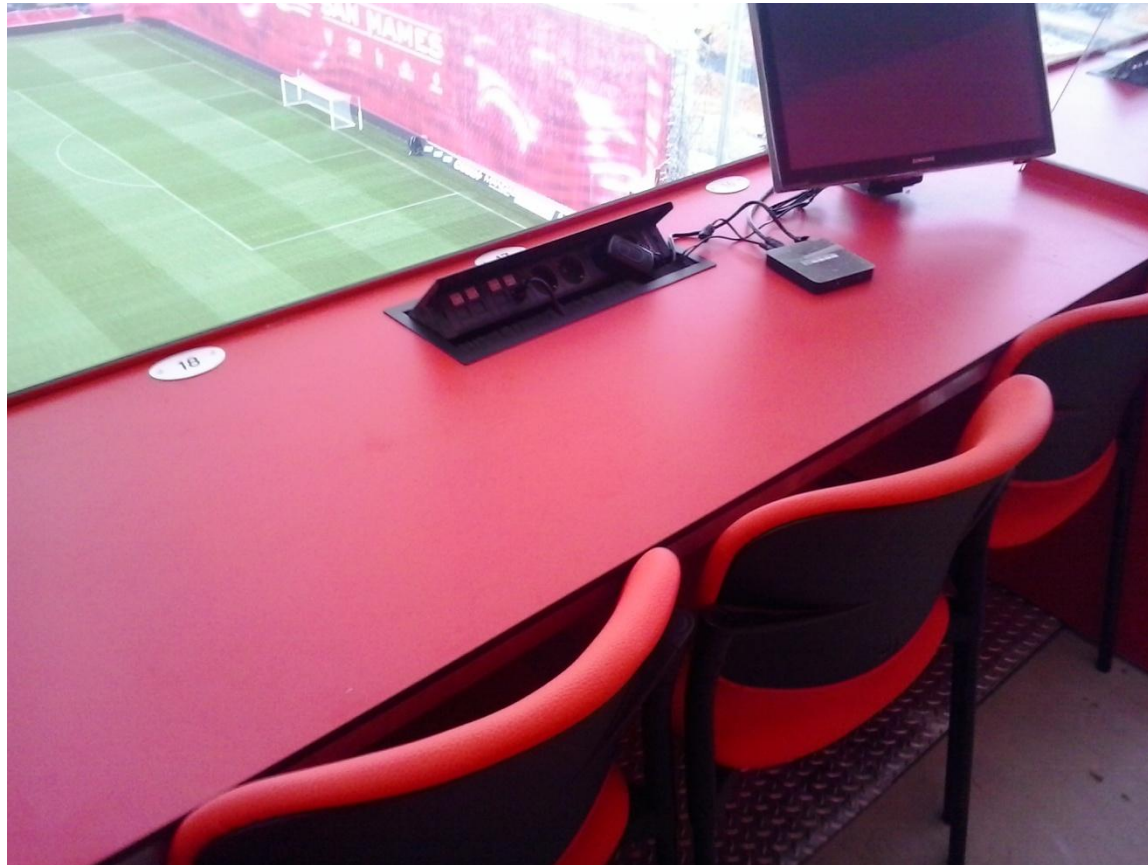
### *Stradivarius (Barcelona - Spain)*

Electrification of the workstations with our model BOX, with 2 socket outlets + 4 USB charger.



### *Saint-Gobain Tower (Paris - France)*

Equipment of the new headquarters of Saint-Gobain at La Défense, near Paris. It is a tower of 165m and 44 floors, prepared to house more than 2500 employees. In this case, the product chosen has been INTRO2.0, due to its flexibility, functionality and maximum integration. Likewise, some UNIT and CAP have also been included, totaling more than 2000 electrifications.



### *San Mames Stadium (Bilbao - Spain)*

Each press station incorporates a BOX with 4 socket outlets, RJ45 connectors and XLR connectors for microphones.





### *Red Cross (Barcelona - Spain)*

CUBO electrifications have been incorporated in the lower tray of the tables. These electrifications incorporate power input and output to interconnect the tables with each other.



### *Ayesa offices (Sevilla - Spain)*

Electrification of the workstations with our model BOX, composed of 4 socket outlets + voice and data.





### *Musikene Donostia (San Sebastián - Spain)*

In the “mediateka” of the new auditorium of San Sebastian, it was necessary to illuminate and electrify auxiliary tables for visitors. We have opted for LUMEN solution that can incorporate both elements.



## *University of Granada (Andalucía – Spain)*

Tables electrified with model INTRO in white color, formed by 3 socket outlets with power input and output to allow their interconnection quickly and easily.



## *University of Tilburg (Netherlands)*

The tables have been equipped with our INTRO2.0 configured with 2 socket outlets.



### *Siemens (Kuwait)*

Electrification of the workstations with our model BOX, composed of 4 socket outlets + voice and data.





## *Pepsi (Dubai)*

Equipment of the Pepsi offices in Dubai, with the use of our BOX product in the workstations. On the other hand, the ORGATECH system has been used to organize the cable up to the table.



### *Orona Ideo (Guipúzcoa - Spain)*

The electrifications model CUBO have been incorporated in the lower tray, interconnecting the tables together. On the other hand, the INTRO model has been incorporated in the meeting tables, embedded in the tray under a top access.



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