OBO BETTERMANN

ABOUT US

Hub South East Asia & Pacific

Building Connections

Operating globally OBO Bettermann is proud to be a family owned business.

Through continuous investment, research & development we continue to grow offering innovative, quality products.

We embrace change and look to create effective, modern electrical installation products that integrate discreetly into the architecture of a building.

The core of our success is based on mutual trust and the committed interaction between our employees, our customers and suppliers alike. We stand by these connections and it is the benchmark of our everyday activities and is supported by all employees within the OBO Group.

Our aim is to be your first port of call for the most innovative connections for electrical and data technology infrastructure.

We use the latest digital technology to expand links between countries in many ways between both people and products to overcome distance and cultural barriers.

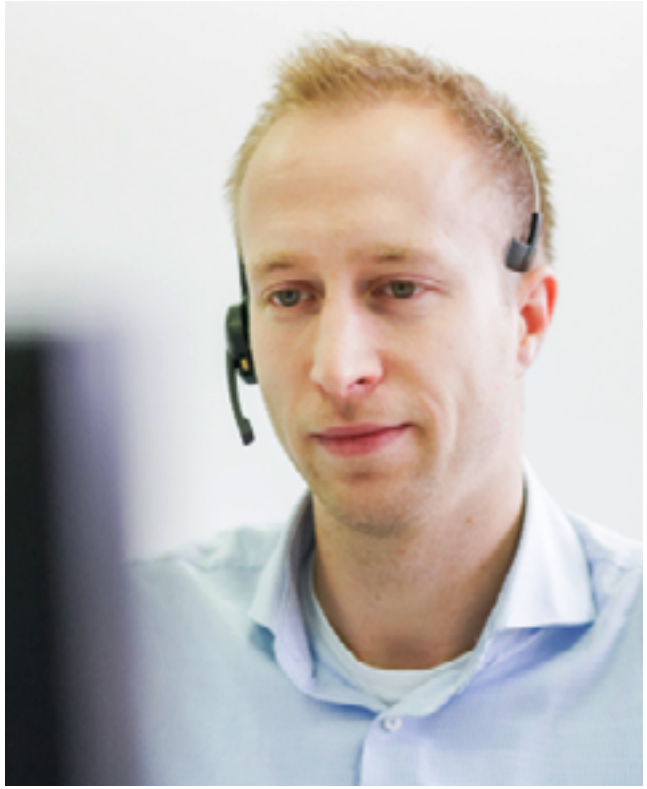
At the heart of the business is the solution motif:

Conducting Electricity,
Routing Data & Controlling Energy

Service
OBO Bettermann has both sales & manufacturing companies placed strategically around the globe to ensure we can guarantee the highest possible customer service levels locally. We provide competent regional advice, reliability and approachability creating a high level of acceptance and credibility leading to long standing working partnerships. Our aim is to continually align our company to the requirements of the current marketplace.

Reliability
Operating in more than 60 countries allows us to give consistent customer service. With local stock and continuous improvement to manufacturing techniques our business locations ensure that we have the local knowledge and products in the right place at the right time.

Flexibility
We strive for the best possible transparency for all of our divisions and companies within the OBO Bettermann Group. All of our objectives, processes and data are continually measured, assessed and if required improved upon. We listen to our local businesses as we understand that the needs for their local market may differ greatly from ours and we both encourage and support them fully.



since 1871

Ohne BOhren – OBO
The first metal OBO anchor gave the company, 40 years after its foundation, the additional name OBO – ohne Bohren (without drilling). Up to that point, it was accepted that an anchor had to be drilled into the wall. However, an OBO engineer had a groundbreaking idea: He developed a metallic anchor, the innovative construction of which permitted it to be knocked directly into the wall without any drilling. This was a huge mounting advantage, considerably simplifying the work of the tradesmen of the time and, as such, becoming one of the biggest milestones in the history of the company.

Only the continuous dedication and spirit of innovation of each individual employee has made it possible to expand the product range to more than 30,000 products today.

Manufacturing location

Subsidiary

Representative

Welcome to the World of OBO

New solutions to improve functionality and the ease of installation – OBO employees all around the world use their knowledge, experience and creativity to make this happen. Because we know that each individual market has its special characteristics and that the requirements for our products change within each market, we have paid particular attention to the compatibility of products in their Country of use. We always offer our customers intelligent, smart solutions. Our brands always keep this promise. The OBO global team wishes to make the work of electrical planners and operatives around the world as easy as possible.

- ✓ **Local presence**
- ✓ **4,000 employees**
- ✓ **In over 60 countries**
- ✓ **35 subsidaries**
- ✓ **Hub in Singapore for the APAC market**

Hi-tech and home

The OBO production locations around the world

For OBO, these two principles have always belonged together – from the foundation of the first punching work in 1911 through to the huge metal competence centre in Europe's most modern galvanising plant.

OBO invests in the future and therefore grows in a sustainable way around the world. Twenty years ago, OBO opened its production location in Hungary and continued to expand it with state-of-the-art technology. Over the years, OBO has been able to expand its global network and continues to grow. OBO is growing continuously.

Germany

Hungary

India

South Africa

Russia

Switzerland

United States

United Kingdom

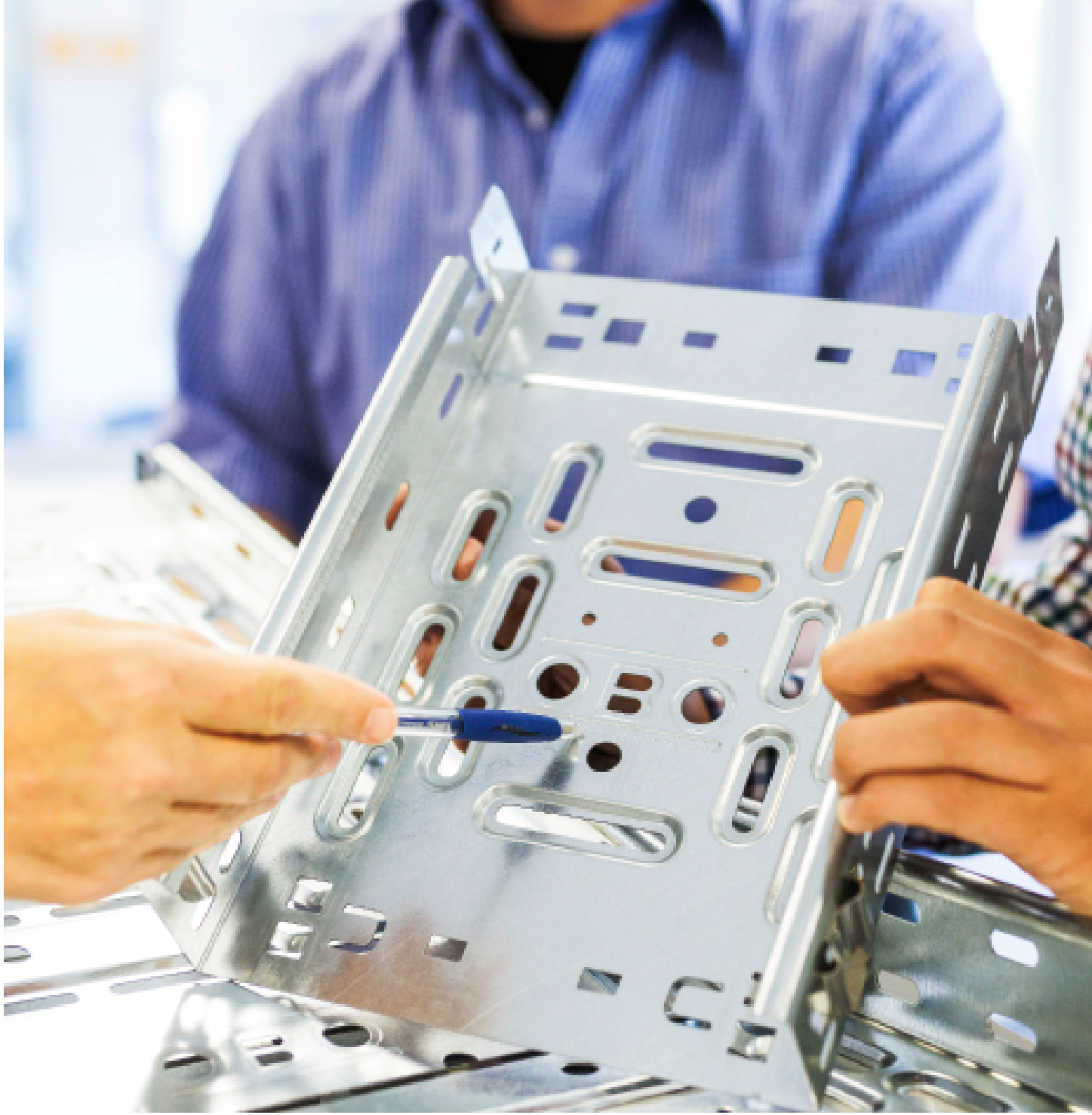
OBO Support Plus

Even more solutions for you

Every OBO product has a plus.

Highly innovative quality products tested and manufactured to a high level of competence giving you complete confidence in the products you are selecting. In addition our technical specialists can assist you in product selection and training throughout the process of product selection through to installation.

Together with you, we plan your project, jointly choose the right products and are also available to you should you need us there with you. From flawless logistics through to practical information – we can provide support at every level. We can offer security through certificates on the conformity of our products with the most important standards and directives. We are as flexible as you are – because we know how practical people work and what is important to them. Each step is a plus – that is the OBO Support Plus concept.



OBO Support Plus

Even more solutions for you

Training | Service | Handling | Certification

Training courses from OBO
- Seminars and workshops
- Local consultation and training courses
- Planner days

Service – OBO can help
Everywhere and in every project phase:
- Competent hotline
- Product and system information, digital or printed
- Selection and planning aids on the web, as an app, as a CAD application or in printed form
- 2D and 3D product data for planning
- Field service, branch offices and subsidiary companies in 60 countries
- Engineering services for major projects

Handling – OBO delivers reliably
With optimised delivery processes:
- Reliable logistics
- Practical transport systems and packaging
- Loading gear handling and disposal concepts

Certification and guarantee
OBO offers safety. Our products fulfil the most important country-specific regulations:
- Conformity (e.g. IEC, VDE, CE, KEMA, KEUR, UL)
- Certification (e.g. DIN EN, DGNB)
- 5-year warranty on surge protection products
- Guarantee management

Support

You can contact our Customer Service department on:

+65 6385 5805

Monday–Friday
8.00 a.m.–5.30 p.m.

customerservice@obo.sg

The complete product range at a glance

OBO systems provide connections. The high production depth and strong process automation make it possible to deal with the enquiries and requirements of our customers in a flexible and targeted manner.

Reliable, safe and of the highest quality: Product features such as installation speed, load capacity, functionality, availability and safety are at the forefront of every innovation.

Discover the world of OBO systems: Below, we will present our seven different product units.

Connection and fastening systems I VBS

The OBO connection and fastening systems guarantee a secure hold and good connections during electrical installation. This allows you to work faster and save valuable working time.

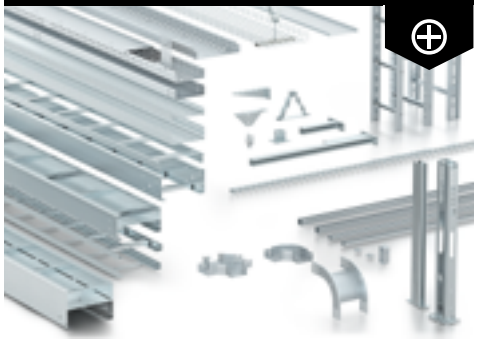
- Junction box systems
- Concealed and cavity wall systems
- Terminal systems
- Cable gland systems
- Cable and pipe fastening systems
- Pipe systems
- Support clamp systems
- Rail systems
- Clamp clip systems
- Screw-in and knock-in systems

Transient and lightning protection systems I TBS

Lightning and surge voltages endanger people and assets. Modern electrical devices and controllers increase comfort in any building, but also require special protective measures. In the fields of surge protection, lightning protection, earthing and equipotential bonding, OBO can offer tested and matched protection systems for maximum safety.

- Surge protection, energy technology
- Surge protection, photovoltaics
- Surge protection, data and information technology
- Protection and spark gaps
- Measuring and testing systems
- Equipotential bonding systems
- Earthing systems
- Lightning protection systems

Cable support systems I KTS



We know what is important to you as a practical person: Reliable material, competent advice and simple handling. The OBO cable support systems are tried and trusted and fulfil all the requirements for perfect handling, matched to your requirements.

SINGAPORE GREEN BUILDING PRODUCT SGBC

- Mounting systems
- Fastening systems
- Cable tray systems — VERY GOOD
- Mesh cable tray systems
- Cable ladder systems
- Wide span systems
- Vertical ladder systems
- Luminaire support systems
- Modular systems

Fire protection systems I BSS

OBO is one of the few providers with a product range which covers all three protection aims of construction fire protection in electrical installations.

1 **Limit the spread of fire –**
Insulation and cable bandages
2 **Protect escape and rescue routes –**
Fire protection ducts and fire-tested support systems
3 **Maintain electrical functions –**
Maintaining the supply of electricity

- Insulation
- Escape route installations – false ceiling systems
- Fire protection ducts
- Cable bandages
- Systems to maintain the supply of electricity
- Anchorings

Cable routing systems I LFS

For offices, industrial areas and private accommodation: OBO cable routing systems fulfil many different requirements. Our comprehensive product range can offer device installation trunking, wiring trunking and service pole systems.

- Plastic cable trunking
- Metal cable trunking
- Skirting trunking
- Wiring trunking
- Device installation trunking, 45 mm mounting opening, plastic and aluminium
- Device installation trunking, 80 mm mounting opening, plastic, aluminium and sheet steel
- Service pole systems
- Device installation systems

Device systems I EGS

Each building requires an individual solution for its electrical installation. OBO device systems enable perfect power and data connections.

- Socket systems
- Switching and connection systems
- Data technology systems
- Concealed and surface-mounted adapter systems
- Workplace systems
- Industrial and special connection systems
- Energy distributor systems

Underfloor systems I UFS

Underfloor systems from Ackermann made by OBO guarantee safe, flexible cable routing in the floor, taking the structural and standardisation requirements into account. The areas of application range from office and administrative buildings, through commercial exhibition areas, right up to the construction of living accommodation.

- Screed-covered duct systems
- Screed-flush trunking systems
- In-concrete duct system
- On-floor trunking system
- Service outlets
- Frame cassettes and height-adjustable cassettes
- Heavy-duty cassettes
- Floor sockets
- Installation systems for accessories
- Outlets and complete solutions
- Systems for raised and cavity floors

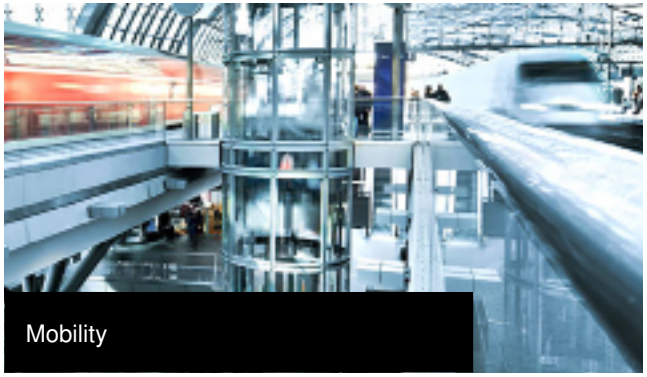
Solutions

Our systems for your project

We combine our systems into solutions for your complete project. No matter whether they are solutions for the power, supply or disposal industry, industrial and plant construction, the mobility sector or for services and consumer goods, we can deliver the entire electrical infrastructure from a single source.

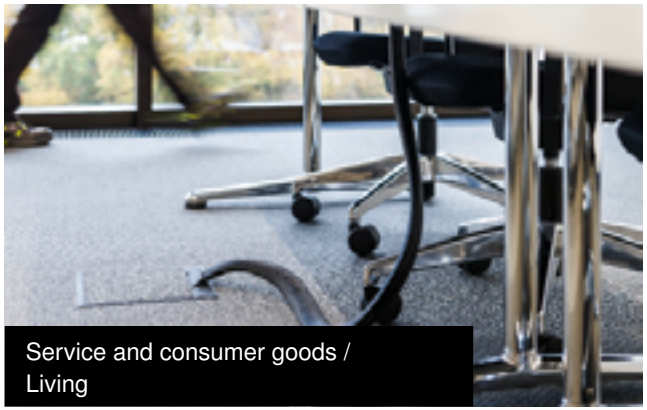
Giving you complete confidence in the solutions provided by OBO Bettermann.

Industrial and general plant construction



Mobility

Energy, supply and disposal industries



Service and consumer goods / Living

Customers

We are proud of the fact that we have been a partner to the electrical trade for more than 100 years and that, for this reason, there is a bit of OBO in so many construction projects around the world.

To give you an idea of the wide range of our solutions, on the following pages you will find a selection of some of the projects OBO was able to support with its products. Discover some of the buildings we have helped to create.

This example shows OBO cable support systems installed throughout the Carrera World in Oberasbach.

Cable tray RKS-Magic®

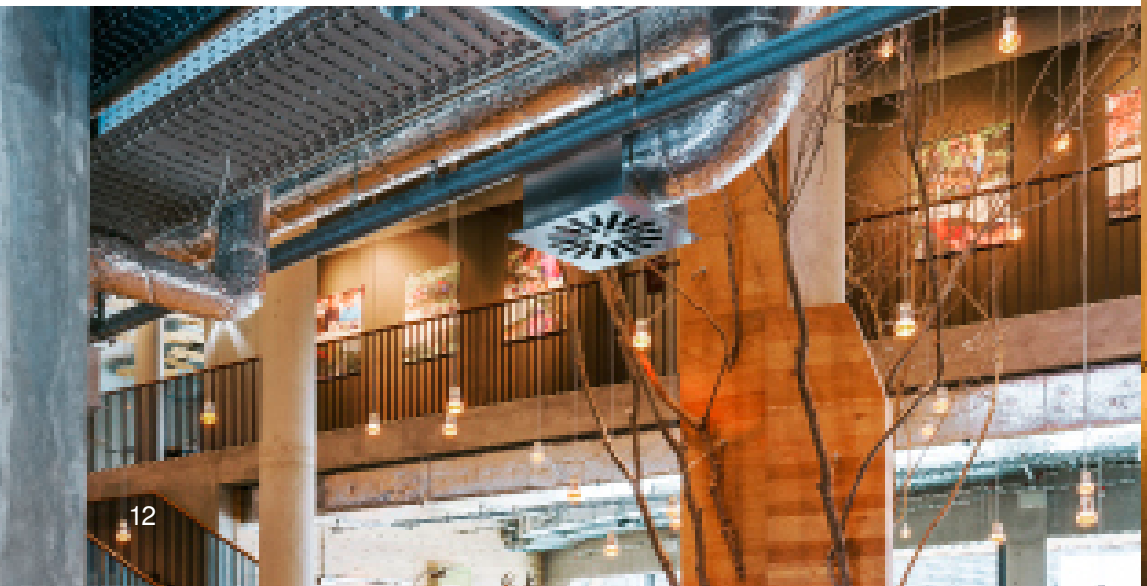
Reference

Wälderhaus | Hamburg

Wälderhaus in the Inselpark park in Wilhelmsburg, Hamburg, on the largest river island in Europe, is a project of the International Architecture Exhibition (IBA Hamburg) and, in architectural and conceptual terms, a new, globally unique multifunctional building. Its design and facade, made of larch wood, give it a unique appearance.

It is located at the former main entrance of the International Garden Exhibition and represents the basic idea that the topic of "forest and wood" need not only be transported into the interior of a house, but through all areas.

In the 1990s, the Hamburg state branch of the Association for the Protection of German Forests came up with the idea of erecting a building to approach the topics of forests and sustainability. The building was designed by Andreas Heller Architects & Designers and erected on a site of 2,130 m² (with a total area of approx. 6,000 m²) for 17 million euros. OBO supplied both the cable support systems and underfloor systems for it, which run throughout the entire building.



UZD in visible screed
with aluminium service outlet

Reference

SKF GmbH

In Germany, photovoltaic systems are really progressing. The ever-more advanced technology means that it is possible to generate large quantities of solar current, even at our sun-starved latitudes. A special kind of major project was created on the roof of the logistics centre of SKF GmbH in Schweinfurt. This photovoltaic system also required special protection.

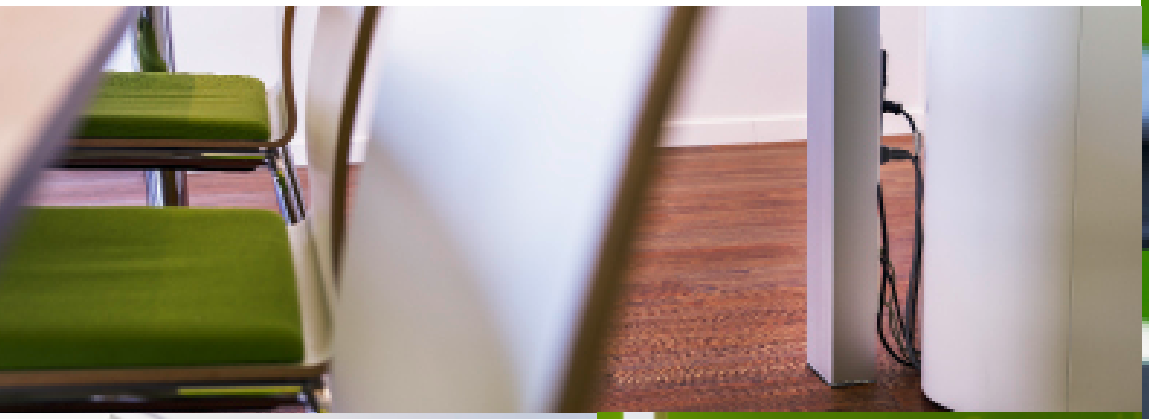
A large-scale, isolated lightning protection system, together with surge arrestors at the inverter and the PV modules, provide protection and ensure the availability of the system if there are lightning strikes during a storm.

The OBO equipotential bonding rails earth the surge arrestors of the system.

Reference

LVM Nienhaus & Schulz OHG

For the office expansion, the rooms of an existing property were converted at a new location, in order to offer more space. So that the individual workplaces are tidy and safe but still remain flexibly mobile, service poles with an aluminium profile from OBO Bettermann were chosen. They blend discreetly into the room design, ensure optimum cable routing and leave plenty of space for individual designs.



Service pole
made of aluminium profile

Reference

Excelsior Hotel Gallia, Milan

The luxury hotel Excelsior Hotel Gallia Milan, built in the heart of the Italian metropolis in 1932, was comprehensively restored over a period of five years. Due to the floor structure, a solution was sought that adapted itself in an elegant and discreet fashion to the floor structure. The RKSN2 from OBO Bettermann blends into the surroundings perfectly, ensuring a flexible power supply.

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