

EVoline®

ePlace Design



The EVoline[®] Philosophy

Modern life is becoming evermore complex – a challenge that can only be met with flexibility and mobility. What was once analogue is now digital; what was once centralised and static is now decentralised and versatile. At home, at the office or on the road, we need power and data to develop creatively and be connected to the world. But that requires the right infrastructure. The ideal place to live and work today is the e-place with its ergonomic and smart electronic equipment.

Thanks to its sophisticated system solutions, EVoline makes the e-place a reality, for productive workspaces from the clockmaker's workbench to the broker's desk, for well-appointed hotel rooms, conference spaces, libraries, convention centers, living areas, offices and kitchens where you can feel comfortable.

From a single plug to decentralised electrical installations for entire buildings, EVoline delivers intelligent, custom-tailored solutions for all activities that need power and data. EVoline stands for elegance, effectiveness and evolutionary thinking – the next step forward in the co-evolution of man and technology.

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The principle of Configurability

No matter how expansive the range of products, the exact required solution is probably still missing. A wide range is advantageous to clients only if the single product can be custom tailored to their very individual needs. Sometimes the application calls for three USB ports, an international plug, a DVI connection and a smartphone docking station in just the right place.

That is why EVOnline considers its clients co-designers and gives them total creative freedom. Thanks to the modular design EVOnline products can be configured individually to suit any application – in a small series or as a unique single product.

EVOnline offers effective solutions – not the cheapest but the best. It's here that small- and medium-sized German manufacturers can really shine. The depth of in-house production, high proportion of handwork and exclusively local facilities allow EVOnline to respond to clients' individual specifications flexibly and quickly. "Invented and made by Schulte Elektrotechnik, Lüdenscheid, Germany" means nothing left to be desired.

EVOline Dock configurations



Home Solutions by EVOLine[®]

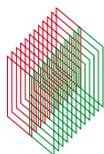
Electricity is no longer just a matter of the nearest power outlet. Even at home, a well-thought-out, individually tailored electrical configuration can make life simpler. That is why leading brand kitchen manufacturers integrate EVOLine into their own product lines. EVOLine meets even the demands of professional chefs.

Our Home Solutions put all the connections where they are needed. EVOLine makes ideal use of available space, even dead corners between the cabinet and the wall and empty spaces under the worktop can be utilised. A very high safety standard is always ensured. EVOLine kitchen solutions combine elegant design, functionality and longevity.

EV0line[®] Plug

Prizewinning minimalism

The extra-flat EV0line Plug fits effortlessly behind every piece of furniture. Its intelligent hinged mechanics transform the plug handle into a lever, which allows removing from the socket without force. Even pulling the cable releases the Plug from the socket without damage. Therefor the Plug is not only an elegantly designed object but also a practical solution for the elderly or disabled. The EV0line Plug's smart ergonomics and its minimalistic design have garnered numerous awards.



Ausgezeichnet mit dem 1. Preis
11. Designpreis des Landes
Nordrhein-Westfalen 2009
Universal Home: Product Design



EVOLine[®] Port Cuisine

Electrical power supply à la carte

For many people, the kitchen is the most important room in the house. The EVOLine Port Cuisine delivers the necessary infrastructure. Three 60° sockets can be retracted in horizontal or vertical surfaces - always close but never obstructing your work.

A pull with the finger raises the high-quality aluminium housing and a push retracts it even with inserted plugs. The rocking cover provides space for the leads.



EVOLINE

EVOLine[®] T-Dock

At a safe distance

A solid stainless steel pillar keeps the T-Dock above the work surface. This provides more valuable workspace and assures a safe distance between the electricity and potentially moist surfaces. The power outlets are also equipped with contact protection.



EVOLine® V-Port

Sockets with air sovereignty

There is almost always unused space under hanging cabinets in a kitchen, particularly in the corner to the wall or another cabinet. That is where to mount the EVOLine V-Port.

Its proven mechanism works perfectly where cavities for retracting are not available.

In closed position the V-Port is an elegant stainless steel housing; a soft touch extends the aluminium profile, modularly equipped, a USB charger is also available.



EVOLine[®] V-Dock

Useful corners

There is often little use for corners in kitchen and bath, but the EVOLine V-Dock gives these dead angles a rational purpose. The V-Dock can be installed horizontally or vertically and is variable in length. Its 45° alignment provides ideal usability.



EVOline®

EVOLine[®] R-Dock

Mixed doubles

The EVOLine R-Dock can be installed in every 90° corner. Its slightly angled front allows comfortable use. Placing two back-to-back on open surface creates a double unit, which obviously can be modularly equipped.



Third Place Solutions by EVOLine[®]

Work is no longer confined to the office or a desk at home. We have become modern nomads in a knowledge society, settling into work more and more in “Third Places” between home and office – hotels, cafes, airport lounges, etc. Productivity requires feeling comfortable and being able to rely on an infrastructure that can accommodate individual needs.

EVOLine understands the demands of a Third Place and offers solutions accordingly. EVOLine Docks and Ports provide power and data connections for mobile devices like smartphones, tablets and notebooks, obviously without a tangle of wires or an arsenal of adapters. Access to the entire world of image, audio and information is never more than a step away. Only when you don't have to think about technology is it properly thought out.

EVoline[®] Dock

Plug and play

The EVoline Dock floats a handbreadth above the table surface which ensures optimal free workspace – either mobile on patented clamps or stationary on stainless steel pillars. The free configurable power and data system, the Dock extends your private comfort zone even into a hotel room; fitted with international power, data and multimedia outlets.



EVoline[®] Vertical

Greater heights

The EVoline Vertical stands freely in the room, secure on its cast-iron foot. Upstanding, mobile and space saving, it is the ideal solution for offices, hotels or showrooms. With up to 1.2 m height, the Vertical makes bending to reach sockets a thing of the past. Power and data outlets are always in a comfortable position.



Office Solutions by EVOLine[®]

The table may be the only constant thing in working life. Wherever we tackle the day's tasks, most of us work sitting down. In the modern knowledge based society, tables should offer more than just a horizontal surface. Only with a fitting infrastructure and effortless access to power and data networks a desk becomes an adequate piece of office furniture. A sophisticated set-up is the linchpin of productivity – where technology works smoothly without distracting from the task at hand.

That is why EVOLine has created intelligent, configurable and elegant solutions for the individual workspace and the office environment: from outfitting a single desk to equipping meeting and conference rooms to planning the electrical scheme for an entire building. So that knowledge workers can be productive and creative. Time and attention are resources too valuable to squander on finding the right outlet.

EVOLine[®] Port

Total immersion

The EVOLine port allows outlets and cables to disappear simply below surface. Typically only the Port collar and cover are visible on the worktop, and can be illuminated with energy-saving LED lighting in blue, red, green or white on request. A pull with a finger raises the high-quality aluminium housing from the depths and a push lowers it again, with inserted plugs. A movable cover provides space for the leads. The EVOLine Port received the red dot award for design.



EVOLine[®] Dock

The universal solution

Its patented clamps hold the EVOLine Dock securely in place and allow to reposition it. But that's not the only thing that's flexible; the Dock can be configured as desired. It can provide power, a USB charging device and versatile data and multimedia connections – all within easy reach a few centimeters above the worksurface.



EVoline®

ZUNGSÄNDERUNG VON
STEHENDEN PRODUKTIONS-
BEREICHEN ZUR BÜROFLÄCHE
INDUSTRIESTR. 77e, 51399 BURSCHIED
GRUNDRISS ERDGESCHOSS

KODENPLATTE d=25cm UKBP= -0.25m
763 03 10

EVOLine[®] Frame Dock

Flush integration

The EVOLine Frame Dock lies flush with horizontal and vertical surfaces – be it a desktop, kitchen counter, wall or the side of a piece of furniture. Its minimal installation height and simple assembly directly from the front or top mean it can fit almost anywhere. High-quality designed, individually configurable and yet discreet.



LEXIKON
DER
MEDIZIN

Handwritten text and a large illustration of a hand, likely from a medical or anatomical text.

EV0line[®] U-Dock

Partner in safety

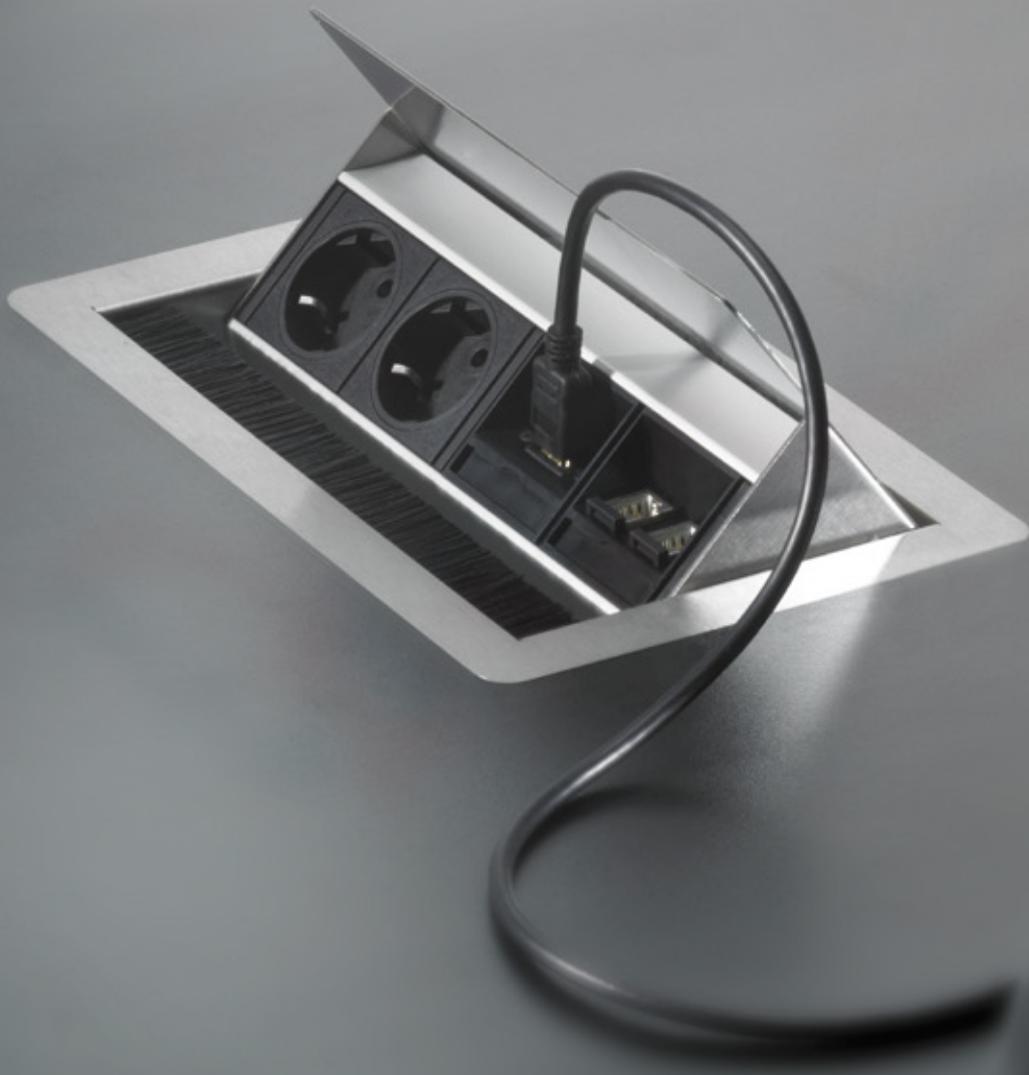
The aluminium profile of the EV0line U-Dock can be anchored on, under or above the work surface in numerous ways. As resilient basis for professional power and data supply, it can be configured with power and data outlets as well as with safety modules to protect employees and machinery.



EVOLine® FlipTop

Foldout comfort

The EVOLine FlipTop proves that a comfortable power supply and an uncluttered workspace need not be mutually exclusive. The FlipTop's stainless steel housing flips down flush with the work surface – an elegant solution, for example in conference rooms. When needed, the FlipTop can simply be flipped open for access to the power and data outlets. It can be fixed at various angles and keeps cables kink-free. The cable slot can be custom protected against dust or moisture.



EVOLine[®] Express

Modular on every level

Conventional power strips and centralised fuses are all too often office standards. Overloaded systems can mean short circuits, data loss and even fire hazards. EVOLine instead favors modular electrical distribution with decentralised safety components. EVOLine Express separates the circuits of sensitive devices from those of more robust or notoriously error-prone machines. Therefore Express is configured specifically for its respective task. Only one thing is common to all the possible solutions: they are built from a self-extinguishing, fire-retardant material.



EVOLine[®] Bridge

The End of trip hazards

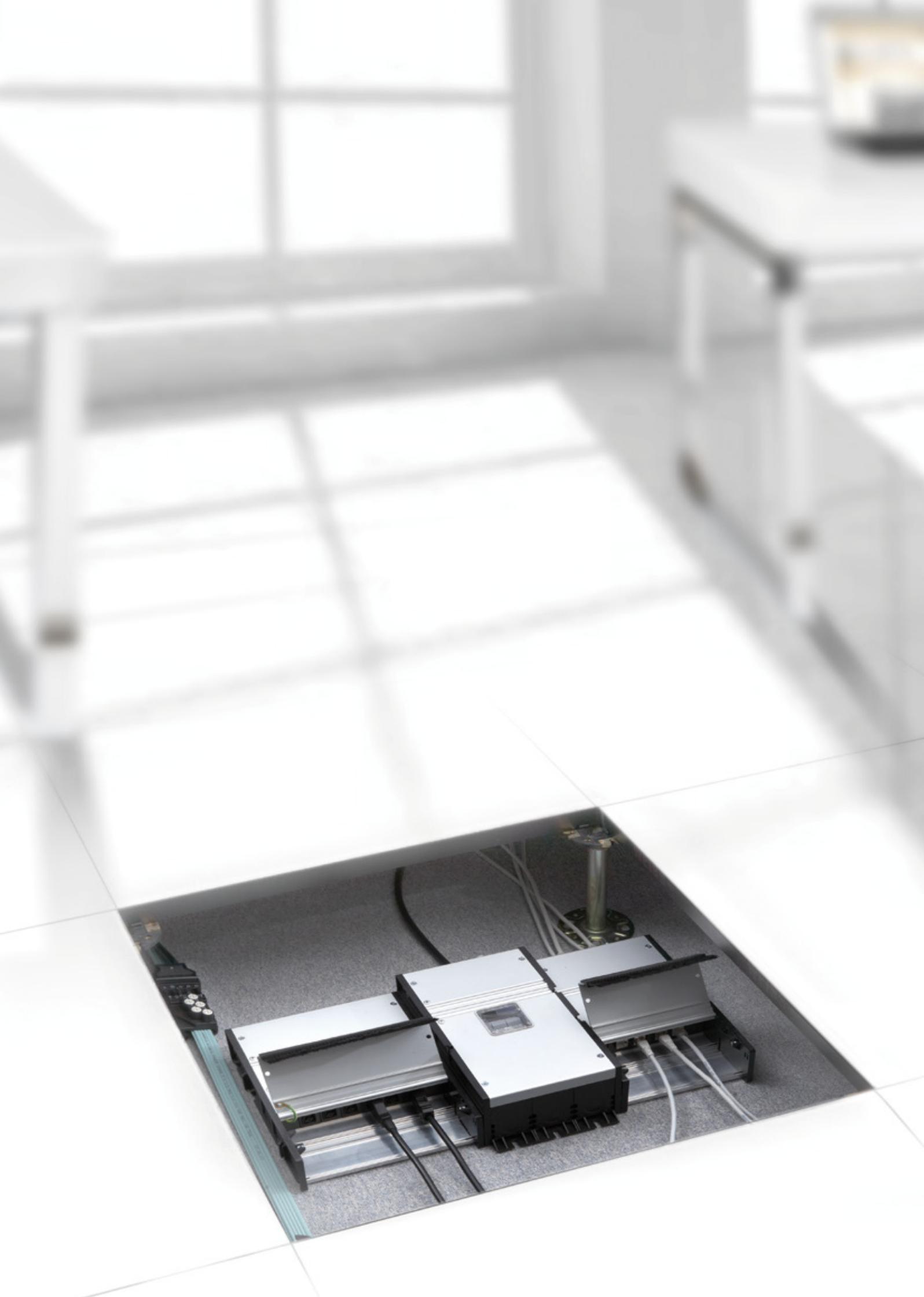
Nests of cables are ugly and dangerous. The EVOLine Bridge brings order to the workplace. The track is so flat that there is no edge to trip over, and office chairs can roll over it without any trouble. Its sturdy anodised aluminum profile divides the electricity and data cables into separate compartments. Additional modules such as forks, intersections and joining elements – and the variable length of each element – allow flexible office space planning.



EVOLine[®] Consolidation Point

Future-proof infrastructure

A building's electrical system is only future proof when it can react adaptively to ever-changing user profiles. EVOLine's decentralised and modular concepts take these demands into account from the beginning. The linchpin is the EVOLine Consolidation Point. Decentralised distribution stations connected to a central ring main make it possible to provide local connections and safety devices for separate rooms or working groups. It saves yards of cables and offers maximal system security and flexibility to accommodate future changes.



Planning with EVOLine®

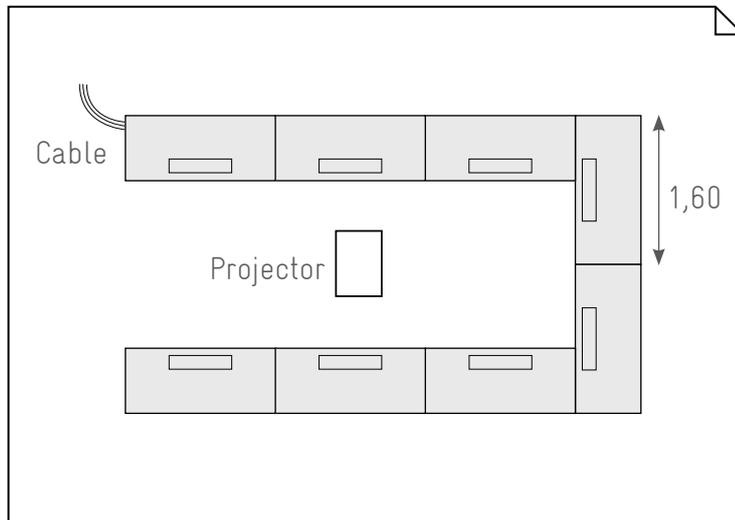
The working world is becoming more flexible and faster paced. Everything is in constant flux at start-ups and with major conglomerates alike. Project-based work in units and teams, often for brief periods of time, has also grown significantly.

The static offices of the past were not built with this type of work in mind. Today we expect a modern office to be as flexible as the people in it. Yesterday an open office, today a conference room, next week a compartmented office space – all that need an adequate technical configuration.

Conference rooms must be up to the task of providing the ever-increasing technical and multi-media requisites. Smooth video streaming, projectors, and presentations pulled straight from the cloud all call for intelligent infrastructure design. With their multiple configurations and intelligent, high-quality design, EVOLine products provide the ideal foundation for managing this task. EVOLine also offers individual consultations to plan dynamic office spaces – from the first concept through to the implementation..

Example requirements for a conference room

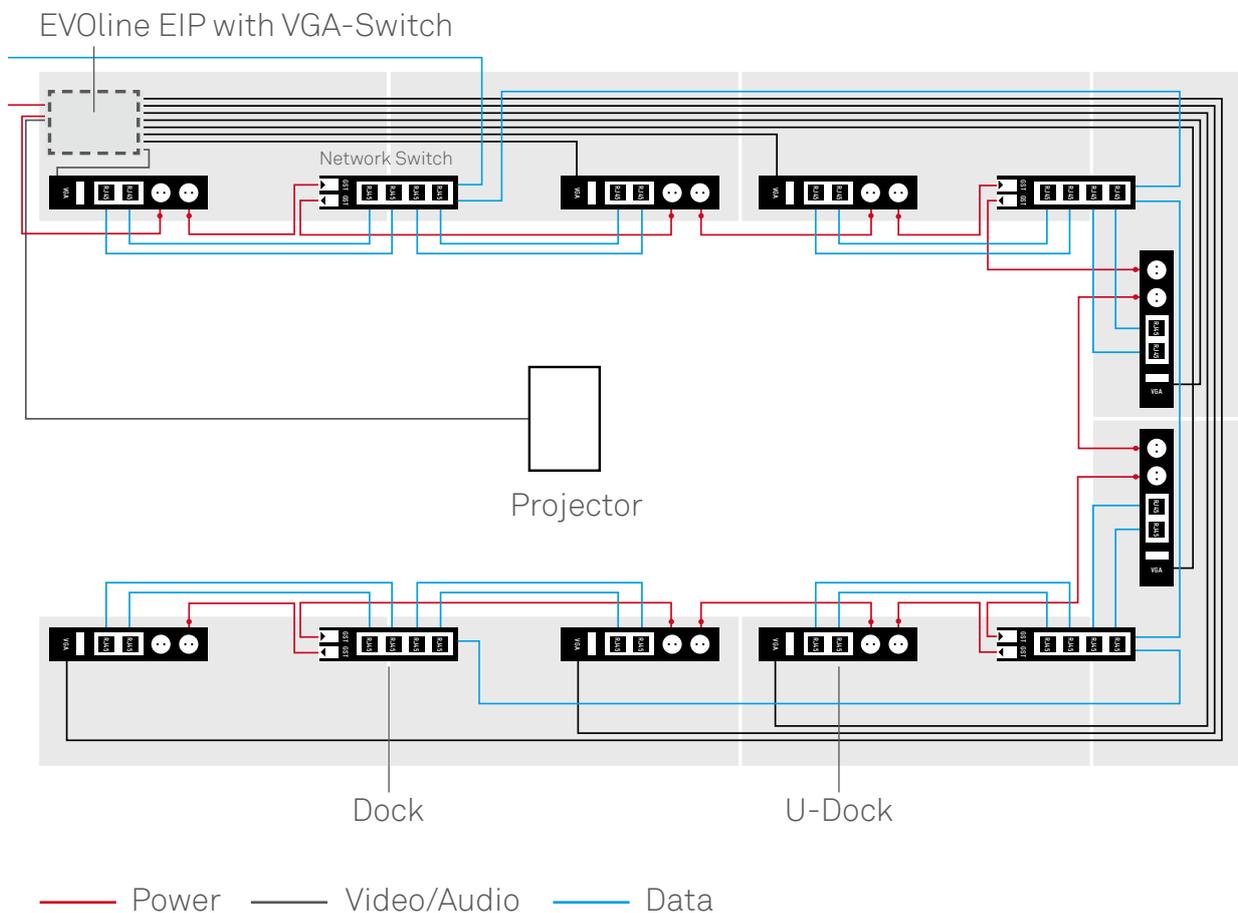
Client's requirements



- › Power outlet and network access at each seat
- › VGA and audio connection at each table
- › Button to route the signal to the projector at each table
- › Ceiling-mounted projector

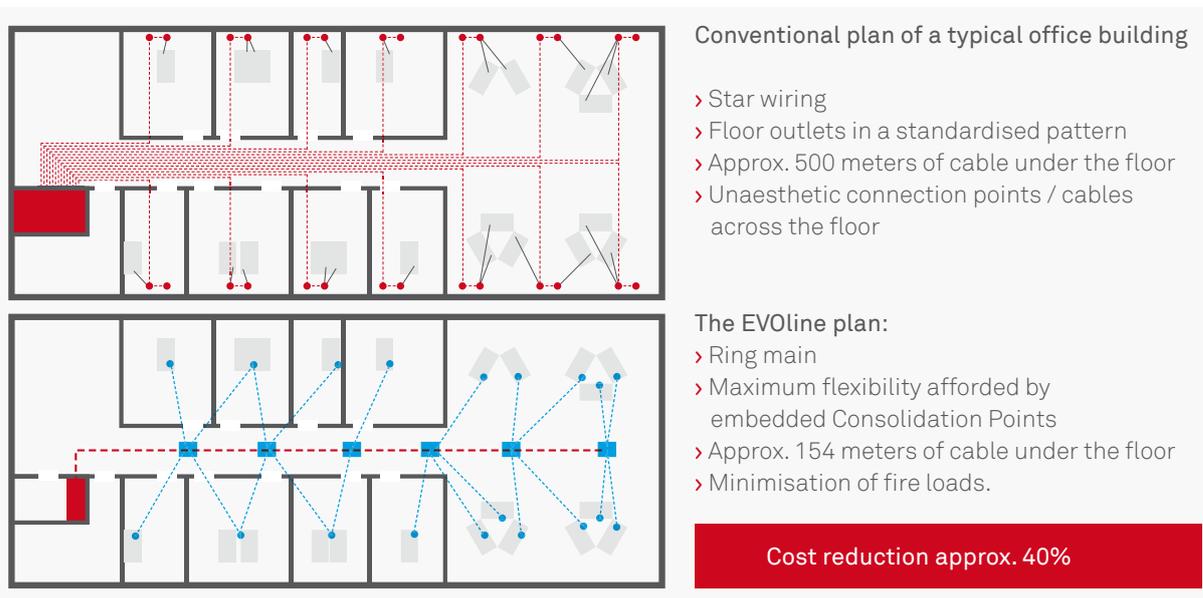
Basis: Cables are laid in existing floor ducts with EVOLine Consolidation Points

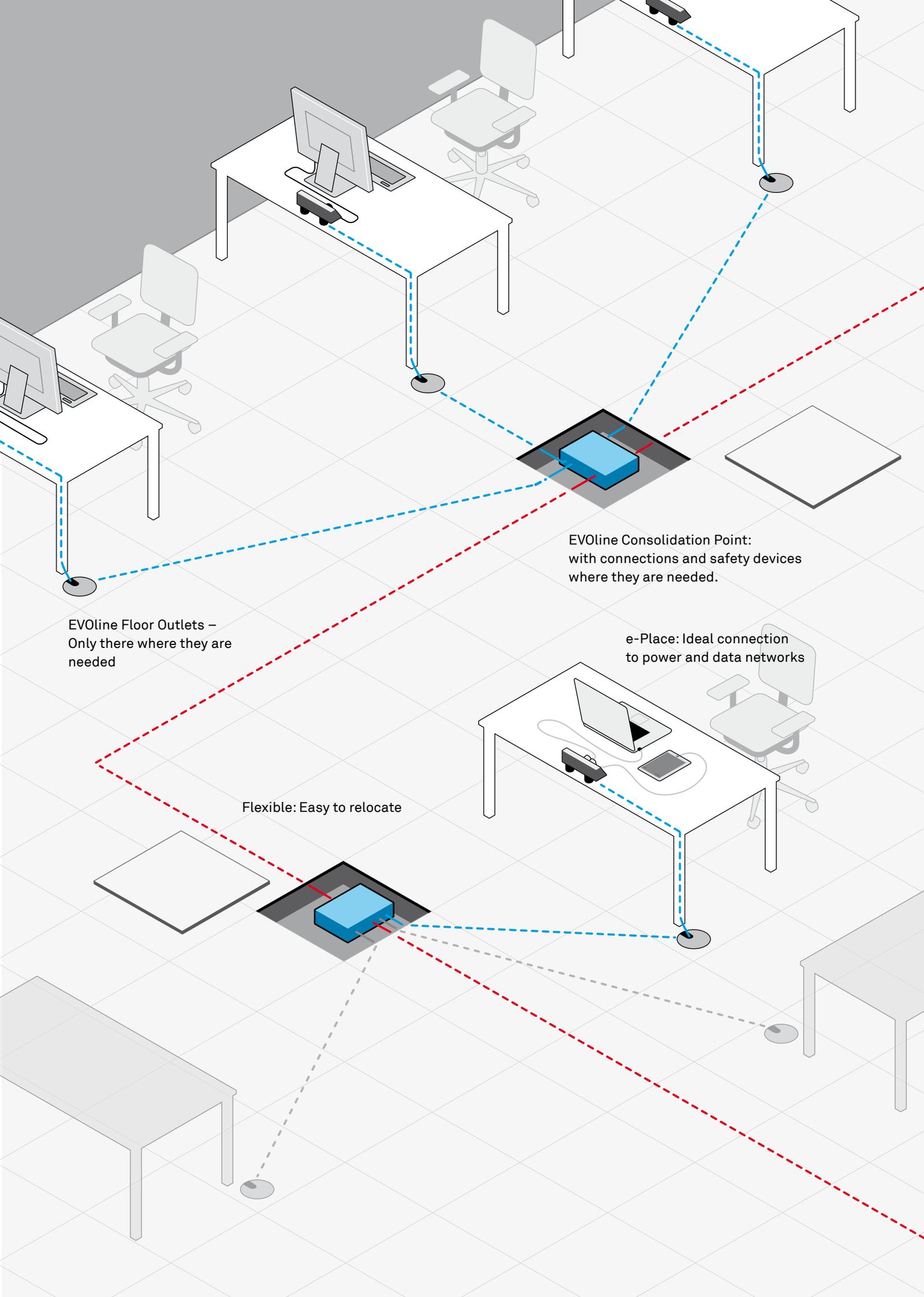
Our plan:



Decentralised Electrical Distribution

When office infrastructure has to accommodate the increasingly shifting demands of the modern working world, an antiquated electrical system can become a financial burden on an entire property. EVoline's electrical planning is always one step ahead of change. EVoline Consolidation Points – decentralised distribution stations that connect to a central ring main – are the backbone of the system. Instead of linking each power and data source individually from the switchboard to the floor outlet, each separate room or sub-network can be connected locally at the Consolidation Points, which allow each current phase to operate securely and independently. Decentralised electrical systems make schematic configurations of standardised floor outlets obsolete; say goodbye to the cramped surplus of floor outlets and hello to exchangeable floor plates, which allow EVoline outlets to be placed exactly where they are needed. Doing so notably minimizes the necessary lengths of cables under the raised floor and reduces the tangles of cable above it. This saves money and resources, protects the environment and significantly reduces the fire load at the same time.





EVoline Consolidation Point:
with connections and safety devices
where they are needed.

EVoline Floor Outlets –
Only there where they are
needed

e-Place: Ideal connection
to power and data networks

Flexible: Easy to relocate

EVOLine®

ePlace Design

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