

# EVoline®



# The EVOLine Philosophy

Modern life is continually becoming more complex, more flexible and more mobile. From permanent to temporary, from central to decentralized, from analog to digital – these significant shifts make new demands on our everyday infrastructure. At home, at work, between here and there – we need power and data everywhere in order to truly blossom creatively and to connect to the world. More than ever before, the place to be is a place with an ergonomic and intelligent electronic environment: the e-place.

EVOLine is always a step ahead of the technical requisites for comfort and productivity, creating sophisticated system solutions for the e-place. Be it a clockmaker's workbench or a broker's desk, it can be built to ideally suit any and every profession. What's more, EVOLine has the answer for kitchens, living areas, hotel rooms, conference spaces, libraries and convention centers.

From a single flat plug that fits behind every piece of furniture to the decentralized electrical scheme for entire buildings, EVOLine delivers user-friendly and advanced solutions for any and all activities that need power and data. EVOLine stands for elegance, effectiveness and evolutionary thinking – the next level of the co-evolution of man and technology.

# Contents

4	The Principle of Configurability
6	Home Solutions by EVOLine
18	Third Place Solutions by EVOLine
24	Office Solutions by EVOLine
40	Planning with EVOLine
42	Decentralized Electrical Distribution

# The Principle of Configurability

An expansive palette of products is often advantageous to clients only if each product can be custom tailored to their very individual needs. Sometimes the job calls for three USB ports, an international plug, a DVI connection or a smartphone docking station in just the right spot. It's often those small adaptations to everyday life that make the biggest difference.

To that end EVoline makes its clients co-designers with total creative freedom. Thanks to their modular structure, EVoline products can be configured to suit individual needs and specific applications – in a series of several hundred or a truly unique production.

Being effective means finding not the cheapest but the best solution to a problem. It's here that small- and medium-sized German manufacturers can really shine. Their depth of in-house production, higher proportions of handwork and exclusively local facilities allow us to respond to those individual specifications flexibly and quickly. Leaving nothing to be desired.

## EVoline Dock Configurations



# Home Solutions by EVOLine

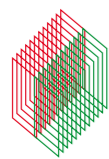
Electricity no longer just comes from the power outlet. With the right electrical configuration, your private comfort zone can be an intelligent Homezone. Raising a new consciousness for the last few meters of electrical distribution is part and parcel of the responsible management of electric energy. To have a truly modern and comfortable home, residential electrical planning has to consider both ergonomics and safety. EVOLine's technically perfected solutions do just that while integrating themselves aesthetically into your living space.

The heart of an intelligent home is the kitchen. Here, comfort means being able to be creative without being limited by technology. EVOLine's kitchen solutions meet the demands of professional chefs. All of the connections are right where they're needed; dead corners and empty space are made functional all while ensuring the highest safety standards. EVOLine products combine elegant and functional design with enduring robustness. This applies not only to the kitchen but also to the electrical infrastructure of the entire house.

## EV0line Plug

### **Extra slim and award winning**

The Plug fits effortlessly behind every piece of furniture, and it also looks good when it's not hidden. Its movable plug face can easily be removed from the wall, no force required. Minimalistic beauty for every room and situation. Awarded numerous design prizes.



1<sup>st</sup> Prize  
Universal home Product Design  
11th Design Prize of the Federal State of  
North Rhine-Westphalia



## EVoline Port Cuisine

### **Tasteful and exquisite**

The kitchen is the hub of the home and requires an accordingly good infrastructure. Port Cuisine puts all the plugs right by the cook. A press of the finger magically raises and lowers them.



## EVoline T-Dock

### **Sublime and elegant**

Whether on a kitchen island or at a desk, the T-Dock always presides over the situation, optimally accessible. Looks good from every angle and provides heightened moisture protection.



## EVoline V-Dock

### **Adaptable and efficient**

The V-Dock transforms dead corners into functional spaces. Its 45° alignment makes it a snap to use.

A perfect fit.





## EVoline R-Dock

### **Timeless and straightforward**

The R-Dock is the elegant alternative for the kitchen or living spaces. It fits in any 90° corner or can be placed back-to-back for double the power, and naturally it can be variably equipped.



# Third Place Solutions by EVOLine

Work is becoming fluid and less dependent on a physical workplace. Modern nomads in a knowledge society spend more and more time in “Third Places” between home and the office – hotels, cafés, airport lounges – where they can be equally productive and simultaneously expect the comforts of home. These places require a technical infrastructure that effortlessly accommodates and adapts to the shifting needs of different users.

EVOLine understands and supports how mobile society works. Docks and ports ensure convenient compatibility with mobile devices at every turn: laptops, smartphones, MP3 players. Power, data, sound and image – connected to the workspace system, everything can be within reach without a tangled nest of wires. Only when you realize you don’t have to think about the technology is it truly well thought out.

## EVoline Dock

### Plug and play

The Dock extends your private comfort zone into your hotel room. With a charging dock for all your gadgets and equipped with USB, audio and multimedia ports, it integrates all of your individual needs and can be controlled by remote.



## EV0line Vertical

### **Upstanding and stable**

The vertical stature makes the most of space. Its heavy foot assures its safety, and yet it remains mobile. Height, color and outlet configuration can be customized.



# Office Solutions by EVOLine

Today most people work in offices and at desks. A desk is in fact a lifeless piece of infrastructure, but a suitable configuration of power and data interfaces can bring it to life. In a knowledge society, a sophisticated set-up is the linchpin of productivity, but the technology should provide silent support, never interfering or distracting from the task at hand.

That's why EVOLine has created elegant, intelligently conceived and freely configurable solutions for the individual workspace and 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 concentrate on being productive and creative. Time and attention are resources too valuable to squander them on fixing technical problems.

## EVoline Port

### **Invisible and flexible**

The port conquers unused space. The press of a finger lowers the panel and raises it again just when it's needed. Customizable with a subtle colored LED light.



## EVoline Dock

### Universal and modular

No bending or searching required. Plug in without a hassle. The Dock's clear design facilitates clear organization. Be it power, USB or data, all of the ports you need are gathered right next to your workspace.



## EV0line Frame Dock

### **Subtle and flush**

An electrical solution that seamlessly adapts to its environment. The Frame Dock's flush mount helps save space on your desk, on the wall, or at your workspace.





## EVoline U-Dock

### **Variable and secure**

The U-Dock can be anchored in any number of ways on, under or in front of a workspace. Its anodized aluminum shell is perfectly suited to accommodate safety modules. A real jack-of-all-trades.



## EV0line FlipTop

### **Discreet and smart**

The FlipTop puts all of your ports on the desk and simultaneously affords you all of the workspace. Plus a classic stainless steel design with a kink-proof cable slot that, in its different guises, can also protect against dust or moisture.



## EVoline Express

### **Safe and separate**

Goodbye central fuses and overloaded power strips, hello decentralized units. The EVoline Express system protects against short circuits and expensive data loss by separating the circuitry of sensitive devices.



## EVoline Consolidation Point

### **Thought through, through and through**

The Consolidation Point is the hub of EVoline's decentralized electrical distribution. It provides locally protected connections for individual working groups. It saves meters of cables and allows maximal system security and flexibility for the future.



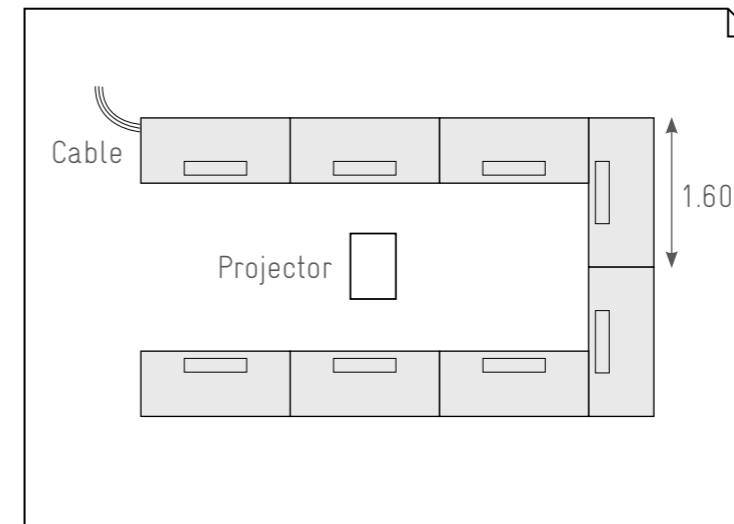
# Planning with EVoline

The working world is becoming more flexible and faster paced. Everything is in constant flux at start-ups and major conglomerates alike. Ever-changing units and teams work on project-based jobs for brief periods of time. Office facilities must correspond to these new demands, which means being flexible in and by design: yesterday an open office, today a conference room, next week a parceled office space. All that and an adequate technical configuration to boot.

Conference rooms must be up to the task of providing the ever-increasing technical and multimedia requisites. Smooth video streaming, projectors, and presentations pulled straight from the cloud all call for intelligent infrastructure design. EVoline offers individual consultations to plan smart office spaces – from the first concept through the execution. EVoline solutions are custom tailored and unite high-quality aesthetics with maximal flexibility. All following the Principle of Configurability.

## Example requirements for a conference room

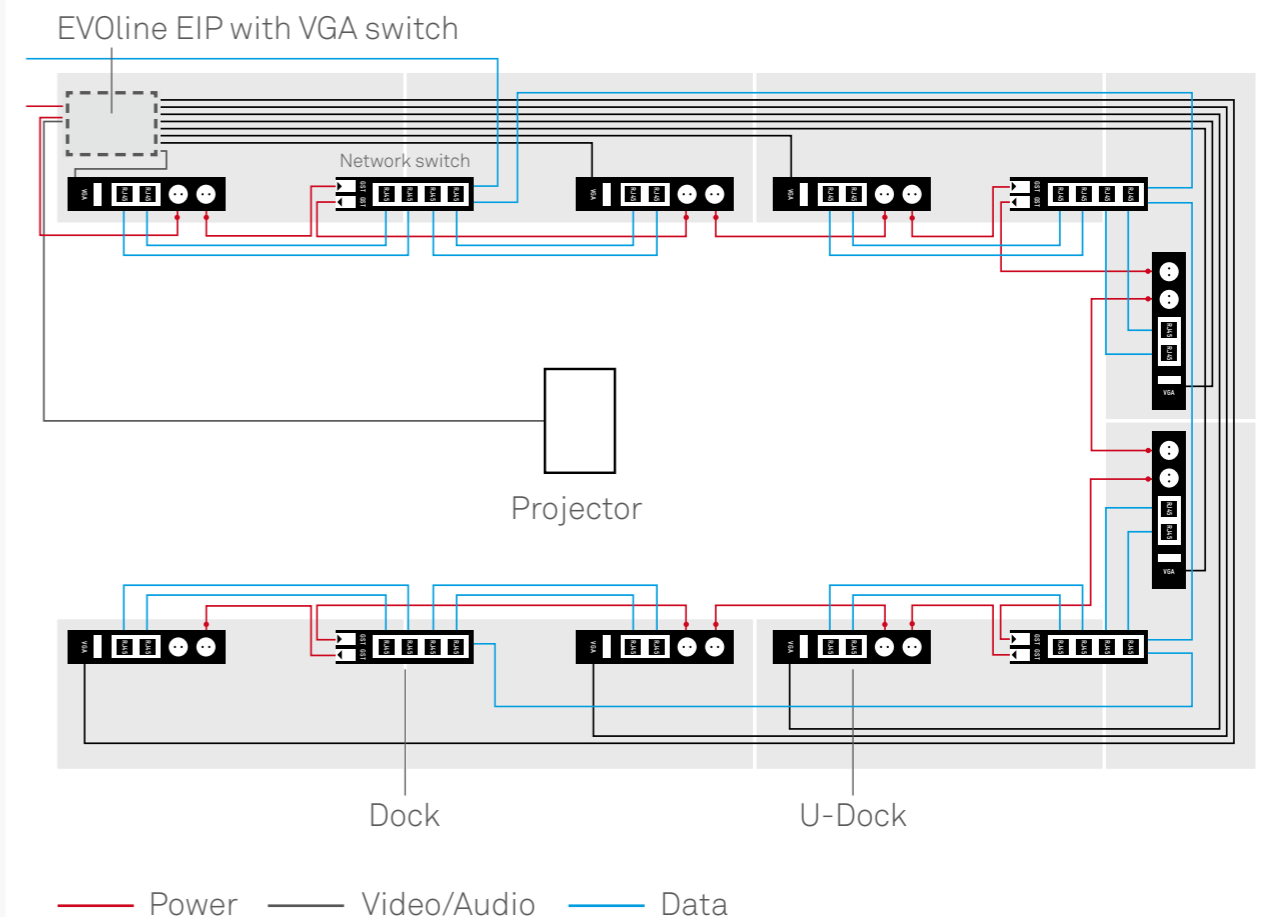
### Client's requirements



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

Cables are laid in existing floor ducts with EVoline Consolidation Points.

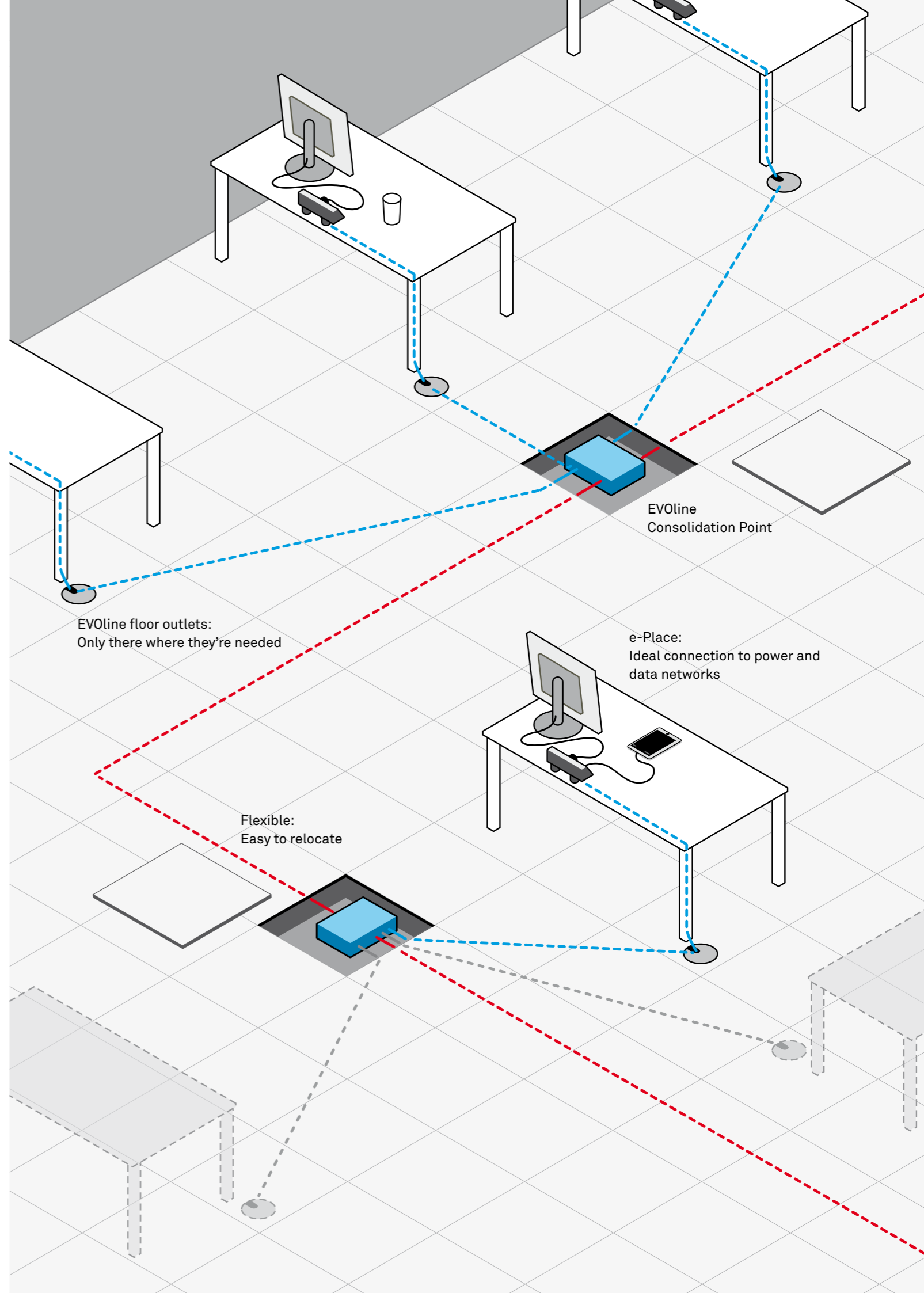
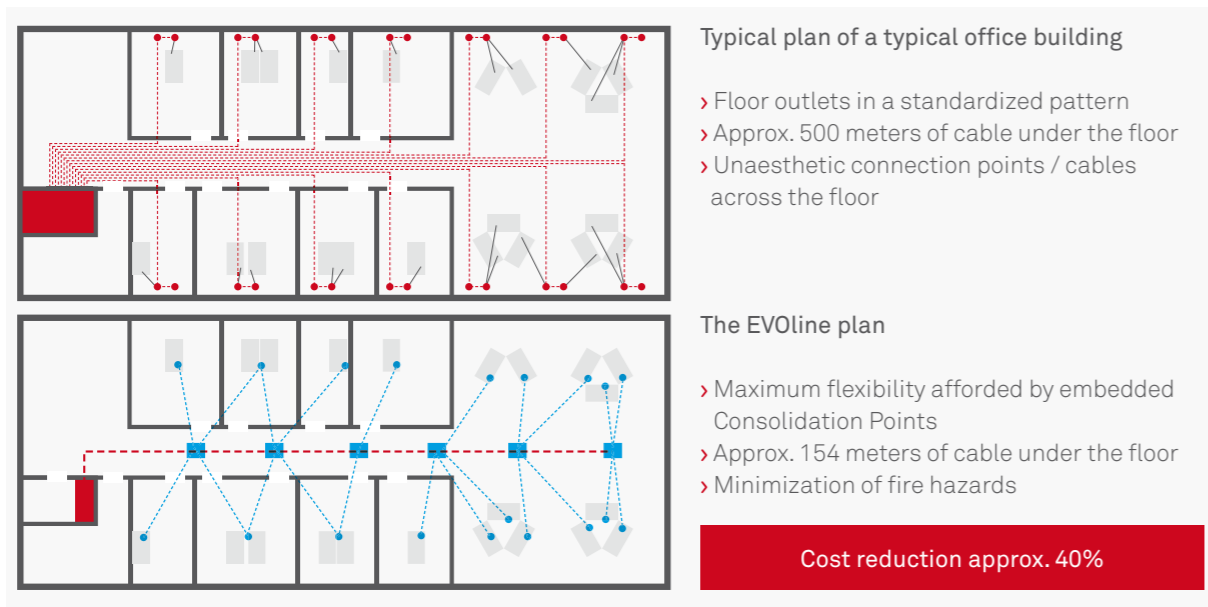
### EVoline plan



# Decentralized Electrical Distribution

The next step in the evolution of buildings will be decentralized electrical distribution. An antiquated electrical system can become a financial burden on an entire property. So EVOLine is already looking ahead in electrical planning. Consolidation Points are decentralized distribution stations that connect to a central main ring. Instead of linking each single power and data source from the switchboard to the floor outlet, each separate room or sub-network can be developed individually. And forget a schematic configuration of standardized floor outlets; using exchangeable floor plates, EVOLine outlets can be placed exactly where they're needed.

The results? Broad flexibility and notably minimized cable lengths under the raised floors. That saves money and resources, spares the environment and significantly reduces the fire hazard at the same time. Just as the rules of biological evolution state, the economic solution – which is also more adaptable to the ever-changing environment – will prove its superiority in the long term. Let us inspire you!



# EVOLine®

## **Schulte Elektrotechnik GmbH & Co KG**

Postfach 27 08 / 27 32  
58477 Lüdenscheid  
Germany

Jüngerstraße 21  
58515 Lüdenscheid  
Germany

phone	+49 23 51 / 94 81 - 0
fax	+49 23 51 / 4 26 58
e-mail	<a href="mailto:info@schulte.com">info@schulte.com</a>
web	<a href="http://www.schulte.com">www.schulte.com</a>

