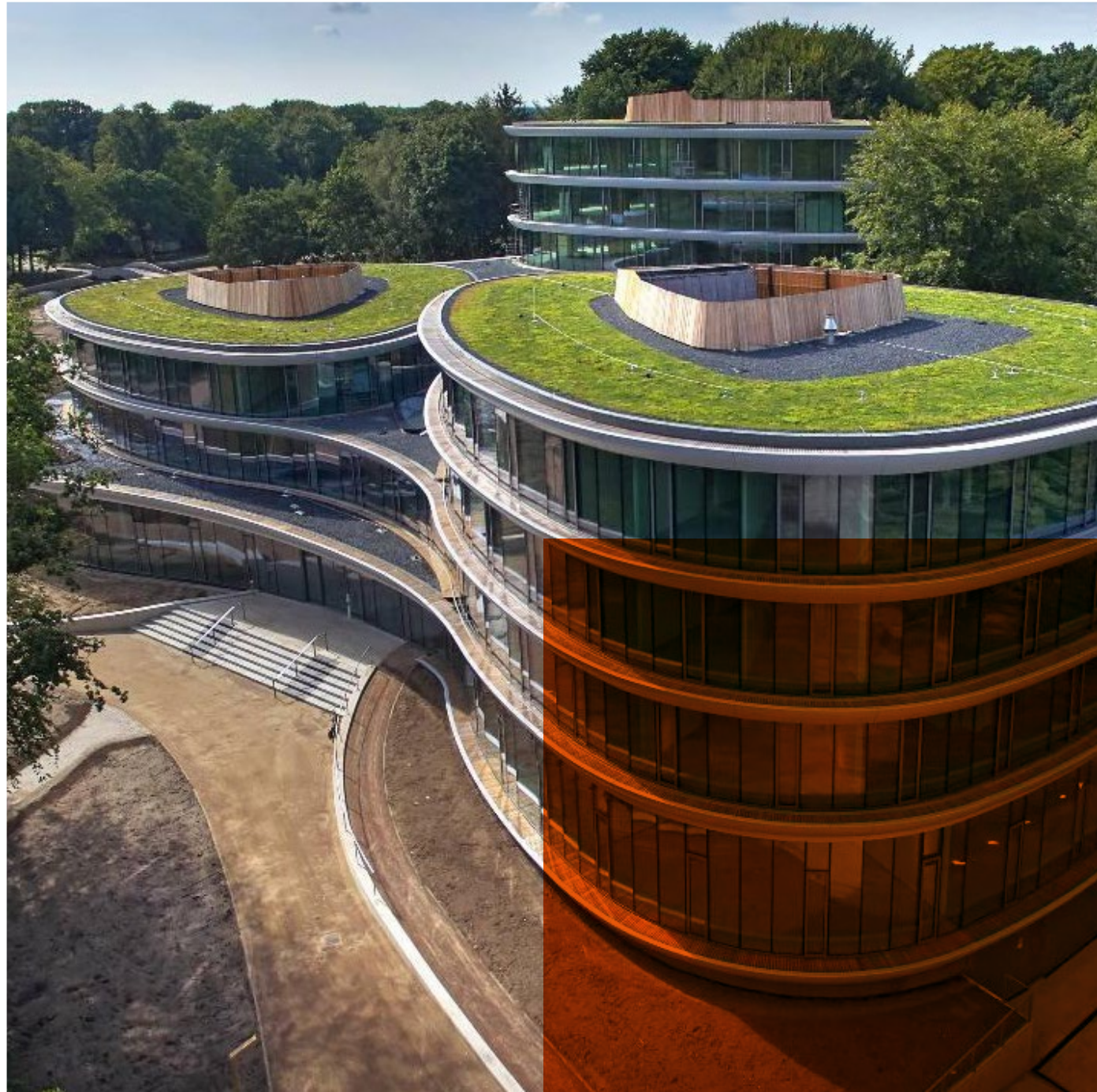




maars LIVING WALLS®

sustainability story

| committed to circularity





Alongside flexibility and quality in our products, sustainability is our *raison d'être*. And it is the reason we will always be around. We have been one of the forerunners in modular solutions since the 1960s and are experts in modularity.

With our modular solutions we create spaces with as small a footprint as possible. Sustainable: that has been in our DNA for 75 years. From modular walls, room-in-room solutions and pods to high-end doors, in our entire product portfolio our constant, conscious focus is on the flexible design of spaces. This is clearly reflected in our solutions: flexible spaces that contribute to the well-being of people and the quality of their environment.





designed for reuse

A sustainable product starts with the design. Our solutions are designed to be reused without loss of quality. Each product is easy to disassemble, meaning you can easily redesign

spaces using the same walls, doors or pods. And when you move to another building the modular system can move along with you. The solutions remain flexible, in function and in design.

‘Service is the essence of circular construction, where we make optimal use of the modular system.’

designed for the future

The layout inside buildings is constantly changing, due to the increase in hybrid work, for example. And that's also what makes it difficult to design a building for future use. Our flexible solutions address this challenge, moving along with people and their spaces. Our R&D department designs modular solutions for today's and future generations.

In the context of design, sustainability means:

- having systems that align with each other
- consciously choosing healthy materials
- optimising one's own manufacturing processes
- delivering products with multiple functions
- delivering maintenance-friendly products with a long service life
- ensuring 100% reusability.

maars solutions:

100% reusable
after refurbishment



plaster walls:

100% waste after
refurbishment



conscious choice

responsible for modularity

Using our products to build modularly ensures optimal use of the maximum sustainable value. We see providing our clients, partners and dealers with as much knowledge as possible about modular construction and modular thinking as a key mission. It's a mission with the aim of seeing that modular construction becomes the standard in every country.

we advance this mission by helping and inspiring

We do this by giving workshops where the dealers learn to get the maximum sustainable value from our products. With this approach we help and inspire our partners in making their own contribution to sustainable construction.

Project: **Koning Willem 1 College,** **Netherlands**

In this fully modular project all wall panels have been made in standard dimensions so that these can be reused in different departments.

modular

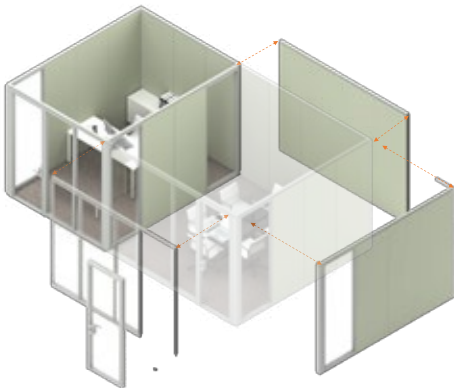
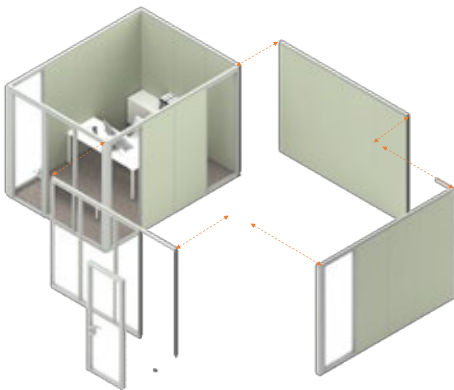
one space



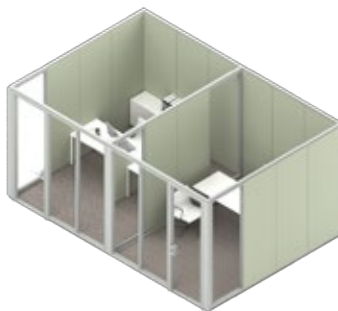
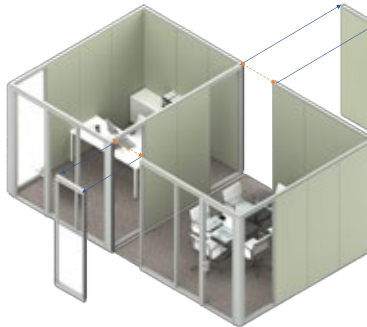
two spaces



assembly of second space:



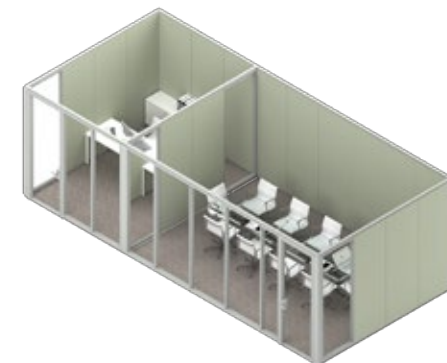
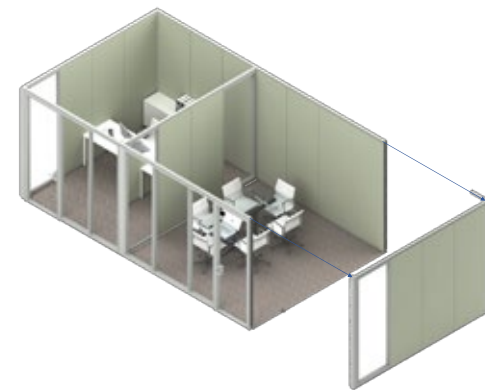
reduce space:



modular and flexible

If you make smart choices, you have endless ways to use and reuse the wall panels. This way we create spaces that meet current requirements and yet are ready for future trends too.

increase space:





maars service

Service is the essence of circular construction, where we make optimal use of the modular system.

With the proper maintenance of our walls, doors and pods, we can extend the service life by years. When the interior no longer meets the latest requirements, the Maars Refurbishment & Service department is there to refurbish and rearrange the space.

service is the essence of circular construction

Older wall systems can also be given a makeover: these are refurbished and then reinstalled, looking brand new.

Our dedicated specialists provide clients with a clear plan on how best to redesign their spaces, after which they carry out the complete refurbishment.

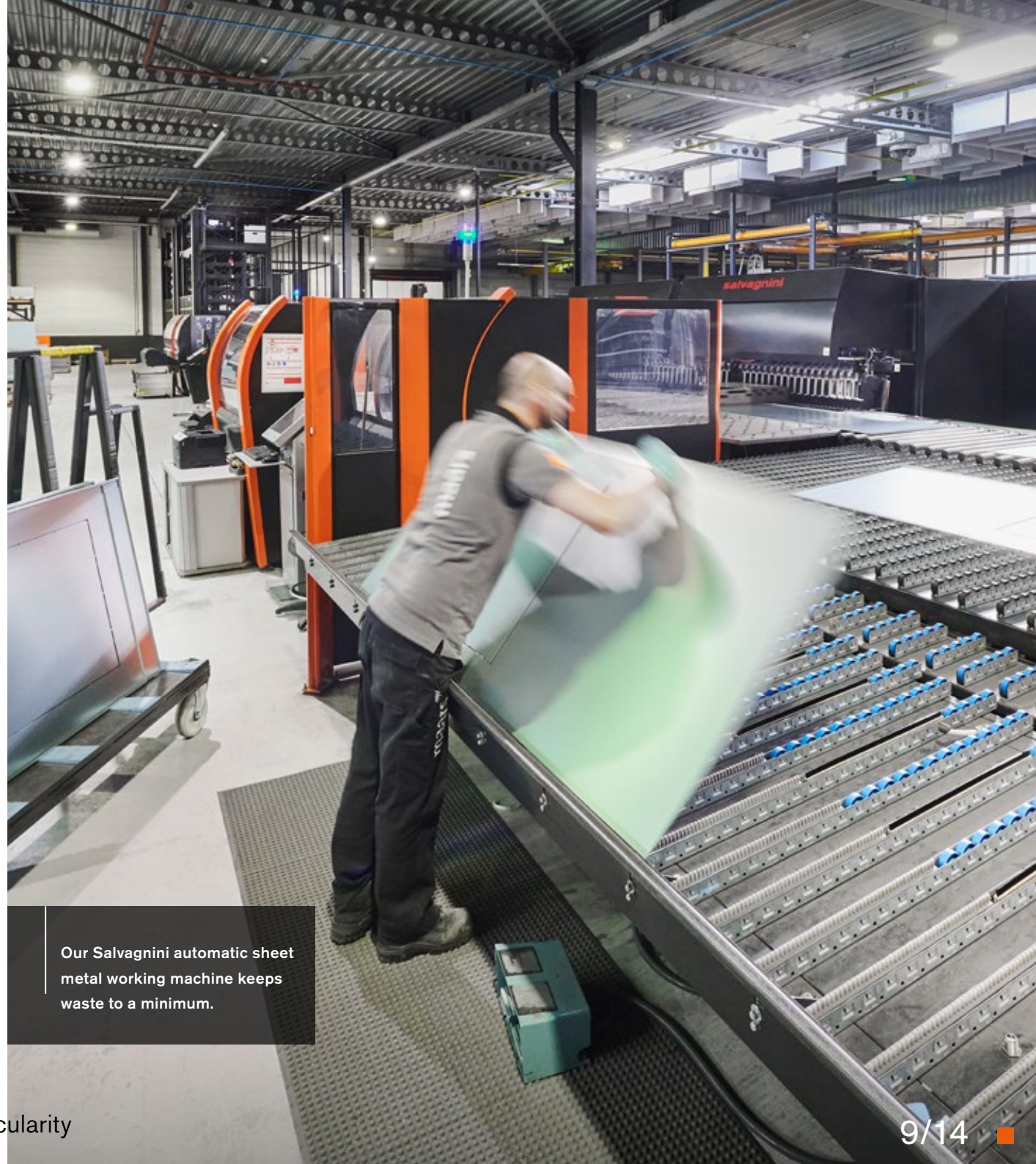
With this approach we help our clients to stay flexible at all times.

a focus on producing as little waste as possible

We produce as little waste as possible and reuse as many materials as we can. We achieve this not only through the modular use of our products, but also by means of ongoing process optimisation in our manufacturing operations.

We are constantly optimising our processes and minimising errors. In our standardisation efforts – standardising as many dimensions and materials as possible – we always look for the solution that has the lowest negative impact.

We also make a difference with small steps: in the paint shop we treat the wastewater before it is discharged, we exclusively use LED lighting in our offices, and we have an electric vehicle fleet.



Our Salvagnini automatic sheet metal working machine keeps waste to a minimum.



maars 4D

ever more sustainable processes through smart software

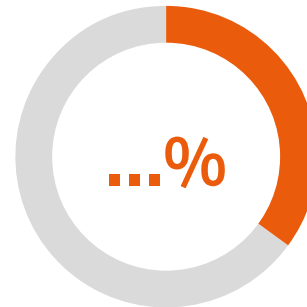
Maars 4D is our software program that enables us to configure, calculate and order with minimum effort. Because the program calculates exactly how much material is needed for a project, not only does it prevent calculation errors, it also helps us avoid purchasing unneeded material and minimises waste.

Maars 4D's settings are set to the most sustainable configuration by default so that we can encourage our customers to design sustainably.

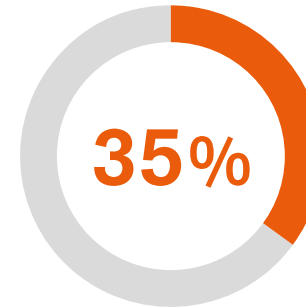
Maars 4D generates visualisations of the products and prevents impossible-to-realise combinations. A calculation error is easy to correct at any stage. With the help of IT, we are constantly making our processes more sustainable.

Facts & Figures:

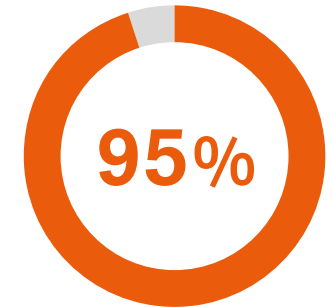
regional
suppliers:



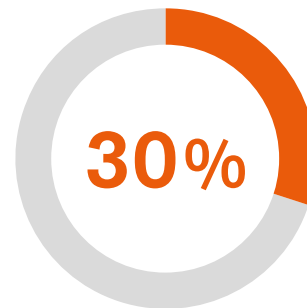
recycled
content up to:



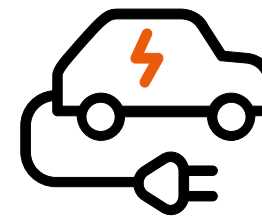
valuable reuse
of waste:



material savings via
smart software:



electric
fleet:



Reusability of our
solutions:





Project: Deloitte the Edge

With a rating of 98.4%,
this building has the
world's highest BREEAM
sustainability rating ever.

certified partner

We contribute to sustainable and future-proof
buildings; these are better for people's
well-being and the quality of their environment.
The proof is in our certifications.

BREEAM® WELL™



EPD®
THE INTERNATIONAL EPD® SYSTEM



The mark of
responsible forestry





foundation for the future

We are manufacturers, suppliers and modular thinking experts all rolled into one. We are happy to take on this role of modularity expert and we let this be known too. Our products have already come a long way, and together we can develop products that will be even more sustainable. We want to continuously inspire companies and markets to create a better living environment and improve people's well-being.

products

Styleline	lineaCube
Metaline	Doors
String ²	Living Options
Panorama	M923.
Horizon	Core
lalinea	

expertise

Office	Airport
Care & Cure	Hospitality
Education	Industrial
Revitalisation	Automotive



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