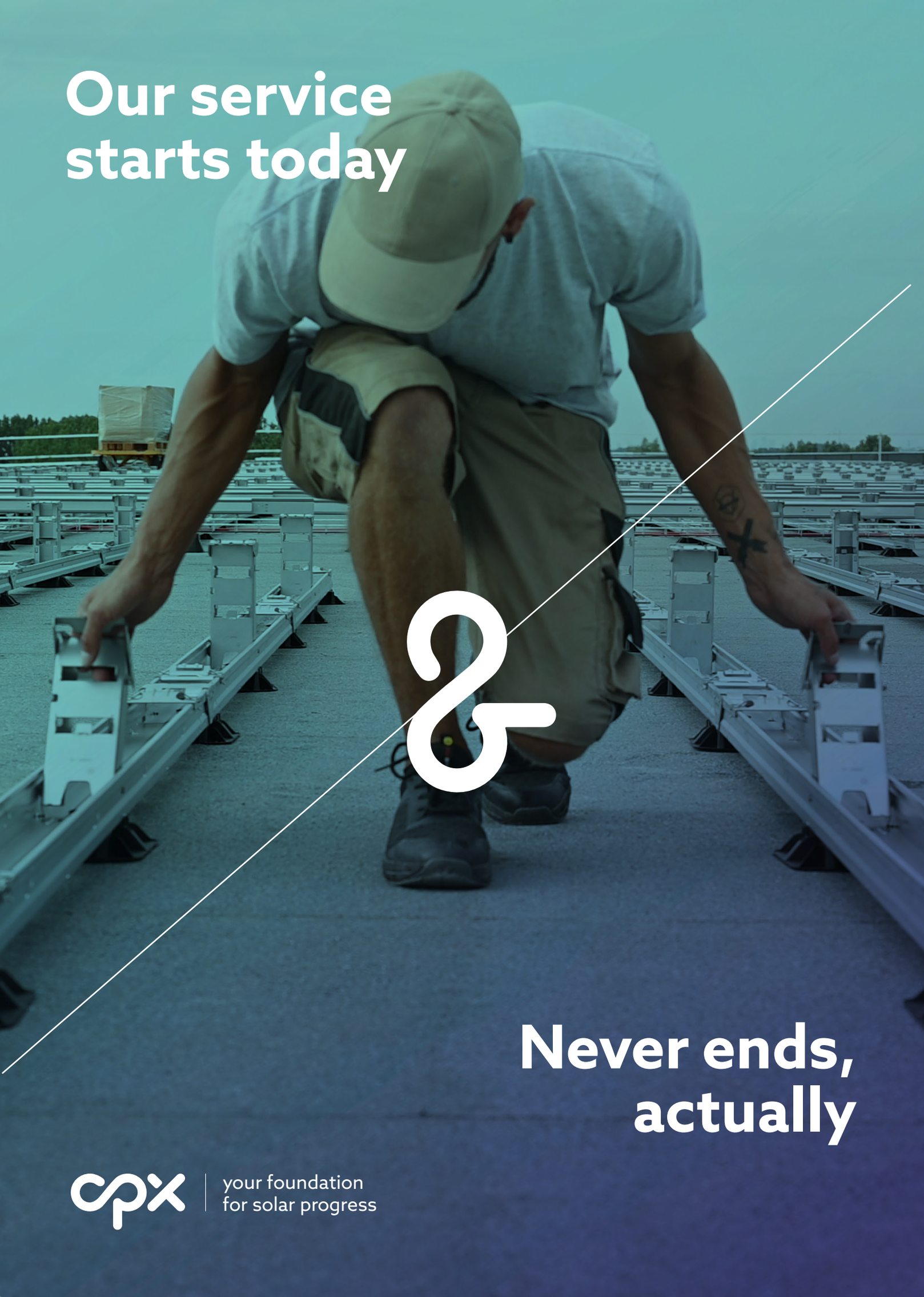
Our service
starts today
Never ends,
actually
your foundation
for solar progress

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Your foundation for solar progress

CPX stands for **C**ommercial **P**roject **X**perts and is a European supplier of solar mounting systems. CPX is part of the Esdec Solar Group: the global leading provider of rooftop solar mounting systems. At CPX we believe in a smooth project process and thus provide support, assistance and help to you and your stakeholders. Whether it concerns a feasibility check, smart designs for complex situations or the supply of technical documentation. We see our company as your foundation for solar projects. Because only a good foundation is a guarantee for success. Before, during & long after the realisation of your project. When we start with our service, it never ends, actually. We create continuous value for your solar projects.
Solar success, now and in the future!

Looking for a partner for your solar projects?
Get in touch with us to find out how we can be the foundation for your solar progress.

1600000+	20+	750+	20+
Panels installed	Countries in Europe	MWp	FTE Europe

Your partner, locally & globally
We offer a smart and solid product: Wave. A well thought mounting system that can be used in various configurations. With our mounting systems we are flexible and can quickly adapt to new situations. And so robust they outlive your solar panels and your roof. Extensively tested so we give you a 20-year product warranty with confidence. At CPX we love to simplify things.

Developers and installers in more than 20 countries therefore rely on our Wave mounting systems. CPX has a mounting system for every situation, specific location and unique configuration.

Our service starts today & never ends, actually
You need a partner that is bankable, certified & reliable, ofcourse. That's exactly what we bring to the table. But we don't stop there. We're also all about sustainability and flexibility. Sustainable as we prioritise sustainable operations and are committed to run things in an eco-friendly way. Flexible as we are aware that circumstances can change, we are quick on our feet to adapt and respond. And that's why we see ourselves as your foundation for solar projects.

You can rely on our service, from project start till the very end. Actually, it never ends. Our service goes on and on. From design support to installation training, from technical documentation to providing all the answers to all the questions you might have. Our team of technical Xperts is always there to rely on.

Minimise risks & maximise revenues
We understand you want a quick insight into the possibilities on your roof. What about the roof load? But also in further elaborations of a design. How do you optimise the design on the roof, in terms of safety, efficiency and yield? We support you, with various scenarios, so you can pick the best option for your investment. For today and the days to come.

That's why, before getting started, it is important to carefully inspect the roof to minimise risks and maximise revenues. Every parameter, such as roof height, parapet height, roofing material, height differences, orientation to the north and much more must be accurately determined. Only then, detailed and smart project designs can be made. Precise and accurate. With the guarantee that everything is delivered on location. On time.

Maximum efficiency on the roof comes in Wave

Easy & fast to install
Our mountain system Wave is quick and error-free to install due to the small number of assembly steps. As we said before, we love to simplify things. Align and unfold the assembled base units. Click the high base element and stabilisers into place, and mount the solar panel using the unique panel lock. The entire assembly, including the solar panel, can be carried out without the need for tools.

Immediate results & continuous performance
Maximum efficiency on the roof; one of the starting points of Wave. Wave can be installed either dual or single, with the dual arrangement ensuring a balanced energy yield during the day and the single for maximum yield in the afternoon hours. In this way, Wave enables us to fill the roof area as efficiently as possible. Today and tomorrow. This configuration is specially designed for large-scale projects and for the use of the latest solar panels.
Due to the rigidity of the system, fields up to 40 by 40 metres can easily be laid.

Minimisation risks & maximisation revenues
Each panel is optimally supported by two basic units. Because the panels are clamped on the long side, as prescribed by most panel manufacturers, we minimise the risk of panel damage. Our patented Wave system has been tested extensively. And it meets the strictest corrosion requirements and international standards. Because you need a partner that is reliable. Therefore, our high-quality mountain system comes with a 20-year warranty. That is what we call solar progress. It starts today and goes on and on and on...

WE STRIVE FOR

speed and convenience

- Fast and easy installation
- Clickable assembled units
- Minimum number of components
- Maximum efficiency
- Integrated cable management
- Easily disassembled for maintenance and inspection

WE BELIEVE IN

maximum efficiency

- Ideal for large-scale commercial projects
- Suitable for new generation larger ones solar panels
- Large panel fields (max. 40x40m / 1600m2)
- Suitable for panels up to 1150 mm wide
- Pitch of 2300 mm or 2460 mm
- Angle of inclination of panels 8.6 or 9 degrees
- For roof material concrete, bitumen, EPDM, PVC and TPO

WE ARE

reliable

- Easy installation by assembled units without screws
- Aerodynamic design
- Strong system due to horizontal and vertical clutch
- Best possible panel support, two units per panel
- Tested according to international standards

WE LOVE

minimising risks

- Roof supports with movable coupling
- Unique thermal decoupling prevents damage to roofing
- Integrated settlement
- Low point load
- Panel clamped on the long side, acc panel supplier specifications, minimises chance on panel damage
- Panels are relieved and don't form part of the carrying system
- Meets strictest corrosion requirements

DUAL UNIT

Wave Dual Unit 2P
1009147 Max. panel width: 990 - 1070mm
1009157 Max. panel width: 1070 - 1150mm

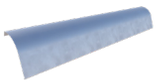
Wave Stabilizer
1009110 2900mm
1009111 3530mm
1009114 4000mm

SINGLE UNIT

Wave Single Unit 3P
1009160 Max. panel width: 1070 - 1150mm

Wave Single Unit 1P
1009161 Max. panel width: 1070 - 1150mm

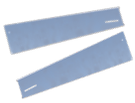
Wave Single Rear Deflector Clip
1009170



Wave Single Rear Deflector
1009171 1525mm
1009172 1700mm
1009173 1875mm
1009174 2075mm
1009175 2225mm

SYSTEM COMPONENTS

Wave Wind Deflector Clamps
1009153



Wave Wind Deflector Set
1009148 Max. panel width: 990 - 1070mm
1009158 Max. panel width: 1070 - 1150mm

Wave Base plate (extra)
1009120

Wave Cable Bracket Stabilizer
1009124

BALLAST OPTIONS

Wave Ballast Bracket
1009123

Wave Ballast Bracket Perimeter
1009126

Wave Ballast Tray
1009129

Wave Ballast Tray Extender
1009130

ACCESSORIES

Wave Module unlock tool
1009142

Wave Measuring bar 2500mm
1009143

Wave Spacer Tool
1009144

your foundation
for solar progress

www.cpx.eu