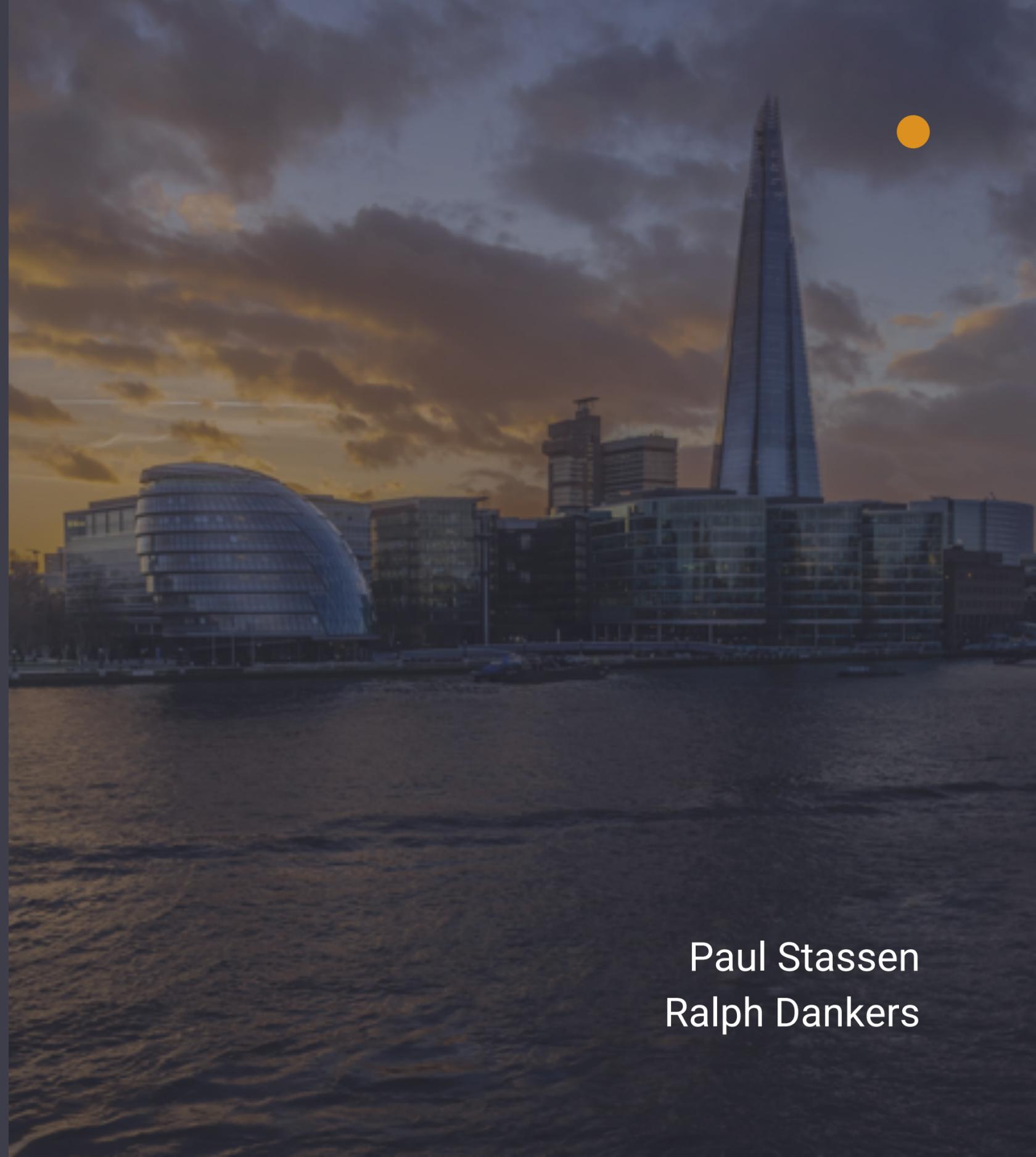




BIPV.world
Creating self-powered buildings

Creating self-powered
buildings in an
efficient automated
online products and
services platform

Paul Stassen
Ralph Dankers



MISSION

Providing building professionals with easy to use products and services platform, for creating attractive, tailor-made and cost efficient, building integrated PV solutions as well as profitable exploitation.





BIPV.world
Creating self-powered buildings

● BIPV.WORLD PROMISE

- Fastest process for complete modular BIPV solutions.
- Create tailormade designs quickly and see output and costs real-time.
- Multiple competitive solutions available in ONE digital platform.
- Easy business case optimization for building owner and stakeholders.
- Reduce complexity and avoid hidden costs.
- Offer a complete range of high quality products and services.
- Secured design and implementation processes.
- Team up (connect) with EnergyMatching.
- Less talk... more action and results.



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● ABOUT BIPV.WORLD

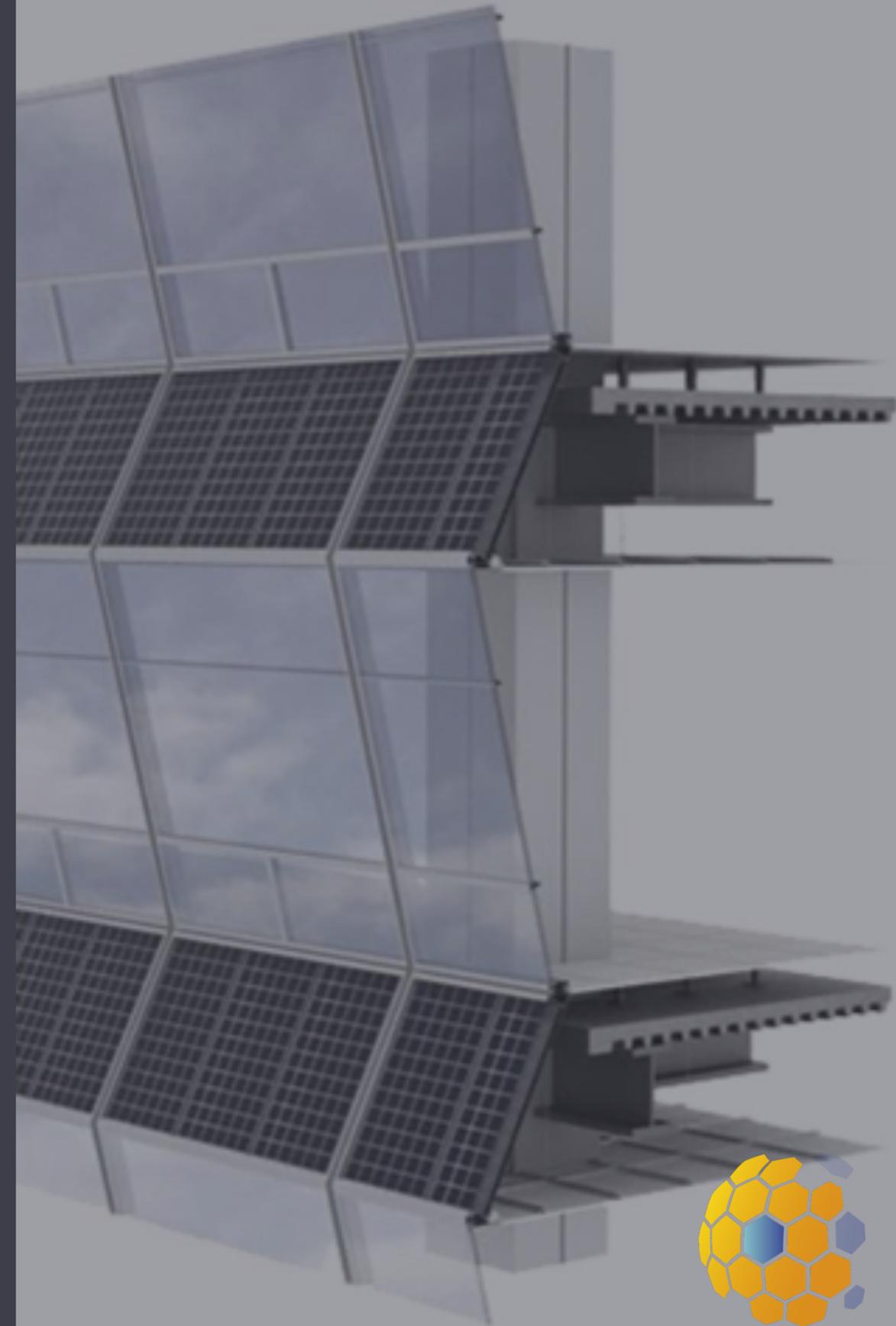
BIPV.world is a products and services platform for European supply chains and professionals in the building industry.

The BIPV.world team has in-dept knowledge and experience in the solar industry.

The know-how involves PV system design, solar panels, electrical installations, mechanical engineering, business models and subsidies for exploitation and project management.

● WHY - BUILDINGS AND ORGANIZATIONS

Ready for the future



- WHY - SHAKEHOLDERS

More business opportunities,
reduce complexity and
eliminate hidden costs.



 HOW

LOW HASSLE enable specialists in the building industry to design and implement BIPV systems with less hassle and costs.



LOW COSTS enable BIPV system providers to deal with the building industry in a cost efficient way => ZERO euro's from first BIPV design to cost calculation & kWh output. Also: reduce the implementation cost in the BIPV supply chain by standardization.





HOW



SCALABILITY eliminate geographic (distance) barriers and create economies of scale and scalability for the BIPV- and building industry (and their supply chains).



STANDARDIZED PROCESSES structured and easier cooperation between the BIPV industry and the building industry.



IMPACT





- Offer European product and services in one platform
- BIM configurator tools for designers and developers → first time right.
- Optimize design by online collaboration in the BIPV.world platform.
- Cost information as function of design choices → real-time.
- Energy production simulation → EnergyMatching
- Secure implementation processes and quality management.
- Services: electrical design, components, quality verification, insurance solutions, financial services and project management..



Offer European suppliers in
one platform: 1.000+
products, specifications and
general information

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one platform: 1.000+
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https://youtu.be/_IrBJASK7kQ

See what is possible with BIPV
in facades through reference
projects

See what is possible with BIPV
in facades through reference
projects

<https://youtu.be/1che5rvleSY>

A project portal for managing
the BIPV projects

A project portal for managing
the BIPV projects

<https://youtu.be/w3MTXcg7CC4>



BIM configurator tools for designers and developers