



COH

organic power cells GmbH

— PHOTOVOLTAIC CONSTRUCTION · EPC

PORTFOLIO

Utility-scale photovoltaics, built by a team that has spent more than a decade on German and Austrian construction sites.

GERMANY

AUSTRIA

HUNGARY

ROMANIA

368.6

MW INSTALLED

24

PROJECTS

4

COUNTRIES

100+

SPECIALISTS

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— THE COMPANY IN FIGURES

A decade on site, **measured in megawatts**

368.6_{MW} COMBINED CAPACITY Total capacity of the photovoltaic projects presented in this portfolio.	24 PROJECTS DELIVERED Photovoltaic parks and rooftop systems built across four countries.	4 COUNTRIES Germany, Austria, Hungary and Romania.	100₊ EMPLOYEES Specialists with experience gained on more than 10 parks built from scratch.
10₊ YEARS OF EXPERIENCE Installing photovoltaic systems in Germany and Austria.	200_{MW+} SINGLE-PARK CAPACITY The scale of park we are equipped, in team and machinery, to manage.	3 ISO CERTIFICATIONS ISO 9001, ISO 14001 and ISO 45001 management systems.	1 AUTHORISATION ANRE-authorised company in Romania.

WHO WE ARE

Photovoltaic parks. **Nothing else.**

We are among the **few companies of this kind** in Romania, focused exclusively on the construction of photovoltaic parks.

- **Capacity that scales.** Through our professional team and our own logistics — machinery and equipment — we have the ability to manage photovoltaic parks of over 200 MW.
- **Proven, not claimed.** We have proven this through our satisfied customers. It can be verified: we provide references.
- **Clients who recommend us.** We have left behind satisfied customers who recommend us with confidence.





ABOUT US

We brought the **future** home

After over **10 years** of experience installing solar panels in Germany and Austria, we decided to bring the future to our own country.

We recognise the huge potential of the technology we use. That is why we want to put the experience we have accumulated to work for the modernisation of the country.

We want to be part of the future, bringing professionalism and, above all, quality through our services.

We have a motivated team, made up only of professionals with extensive experience, and the machines we use are always of the latest generation.

— WHAT WE DO

From the first pile to the **last string**

01

Ground-mounted PV parks

Complete construction of utility-scale solar parks — from piling and substructure through to module installation and commissioning support.

02

Rooftop PV systems

Industrial and commercial roof installations, including large logistics and production halls.

03

PV tracker systems

Assembly and installation of single-axis tracking systems, including Soltigua and Zimmermann.

04

Substructure & piling

Ramming, mounting structures and torque tubes, executed with our own machinery fleet.

05

Electrical engineering

DC and AC cabling, trenching, string and inverter installation — a certified part of our ISO scope.

06

Project logistics

Our own machinery, equipment and site organisation, deployed across four countries.

— TEAM & EQUIPMENT

More than **100 people** who have done this before

- **Over 100 employees.** With experience acquired on the more than 10 photovoltaic parks we have built from scratch.
- **Professionals only.** A motivated team, made up only of professionals with extensive experience.
- **Latest-generation machinery.** The machines we use are always of the latest generation.
- **Certified systems.** Quality, environmental and occupational health & safety management certified to ISO 9001, 14001 and 45001.

— TRACK RECORD

368.6 MW across **four countries**

Germany**64.7 MW**

9 projects · 18%

Austria**21 MW**

7 projects · 6%

Hungary**264 MW**

4 projects · 72%

Romania**18.9 MW**

4 projects · 5%

Combined capacity of the photovoltaic projects presented in this portfolio. Projects listed without a stated capacity are counted in the project total but not in the megawatt total.



PARTNERS & COLLABORATORS

Who we build with

01

WHOLESALE & SERVICES · AUSTRIA

RWA Raiffeisen Ware Austria AG

rwa.at

Is the wholesale company and service provider of the Lagerhaus cooperatives in Austria. Together, they are the leading force in the sector.

02

RENEWABLE ENERGY · GLOBAL

BayWa r.e.

baywa-re.com

Based in 30 countries, with revenues of almost €3.6 billion, BayWa r.e. is a leading global renewable energy developer, service provider, distributor and energy solutions provider, and is actively shaping the future of energy.

03

UTILITY · AUSTRIA

EVN Group

evn.at

An Austrian-based producer and transporter of electricity, one of the largest in Europe, with over three million customers in 14 countries. The company also operates in water treatment, natural gas supply and waste management. It is the second-largest utility in Austria.

PARTNERS & COLLABORATORS

Partners & collaborators

04

SOLAR MOUNTING · EUROPE

MR-Solarmontagetechnik

mr-solar.net

Offers the full range of services needed to build and install a standalone collection site. No matter where you are in Europe, these services are provided in a professional, timely and meticulous manner. Contact: Raimondo Perrone, Construction Manager, +49 (0)151 40704065.

05

WHOLESALE · GERMANY

MAIER-ENS GmbH

Wiesenstr. 19, 72406 Bisingen, Baden-Württemberg, Germany. Part of the hardware, plumbing and heating equipment and supplies merchant wholesalers sector.

06

INDUSTRY · GLOBAL

Jungbunzlauer AG

jungbunzlauer.com

One of the world's leading producers of biodegradable ingredients of natural origin, enabling customers to manufacture healthier, safer, tastier and more sustainable products. Continuous investment, state-of-the-art manufacturing and comprehensive quality management assure outstanding product quality.

SELECTED PROJECTS

The work

Twenty-four photovoltaic projects delivered in Germany, Austria, Hungary and Romania — from 1 MW rooftop systems to 132 MW parks.

PROJECTS

Germany

9

PROJECTS

64.7 MW

CAPACITY

18%

OF PORTFOLIO



COH

GERMANY

GERMANY — 01 / 09

Bad Liebenwerda

Bad Liebenwerda, Germany

20 MW

GROUND-MOUNTED PV PARK

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GERMANY — 02 / 09

Wadern

Wadern, Germany

13_{MW}

GROUND-MOUNTED PV PARK





COH

GERMANY — 03 / 09

Günzburg

Günzburg, Germany

7.5 MW

GROUND-MOUNTED PV PARK

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GERMANY

GERMANY — 04 / 09

Kempton

Kempton, Germany

6 MW

GROUND-MOUNTED PV PARK



GERMANY — 05 / 09

Kirchheim

Kirchheim, Germany

5

 MW

GROUND-MOUNTED PV PARK



GERMANY — 06 / 09

Unterbinnwang

Unterbinnwang, Germany

4.7 MW

GROUND-MOUNTED PV PARK



GERMANY — 07 / 09

PV Deisslingen

Deisslingen, Germany

4 MW

GROUND-MOUNTED PV PARK





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GERMANY — 08 / 09

Solar park

Germany

3.5 MW

GROUND-MOUNTED PV PARK

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GERMANY



Solar park

Germany

1 MW

GROUND-MOUNTED PV PARK



PROJECTS

Austria

7

PROJECTS

21 MW

CAPACITY

6%

OF PORTFOLIO

AUSTRIA — 01 / 07

Trumau

Südost-Autobahn, 2521 Trumau, Austria

10_{MW}

GROUND-MOUNTED PV PARK





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AUSTRIA — 02 / 07

Gedersdorf

Ludwig-Bruckner-Str. 85–89, Gedersdorf, Austria

4 MW

GROUND-MOUNTED PV PARK

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AUSTRIA



AUSTRIA — 03 / 07

Arbing

Inkoba 11, 4341 Arbing, Austria

1.9 MW

ROOFTOP PV SYSTEM



AUSTRIA — 04 / 07

Schlatten

Schlatten, Austria

1.5 MW

GROUND-MOUNTED PV PARK



AUSTRIA — 05 / 07

Laa an der Thaya

Pernhofen 2064, Laa an der Thaya, Austria

1.4 MW

ROOFTOP PV SYSTEM



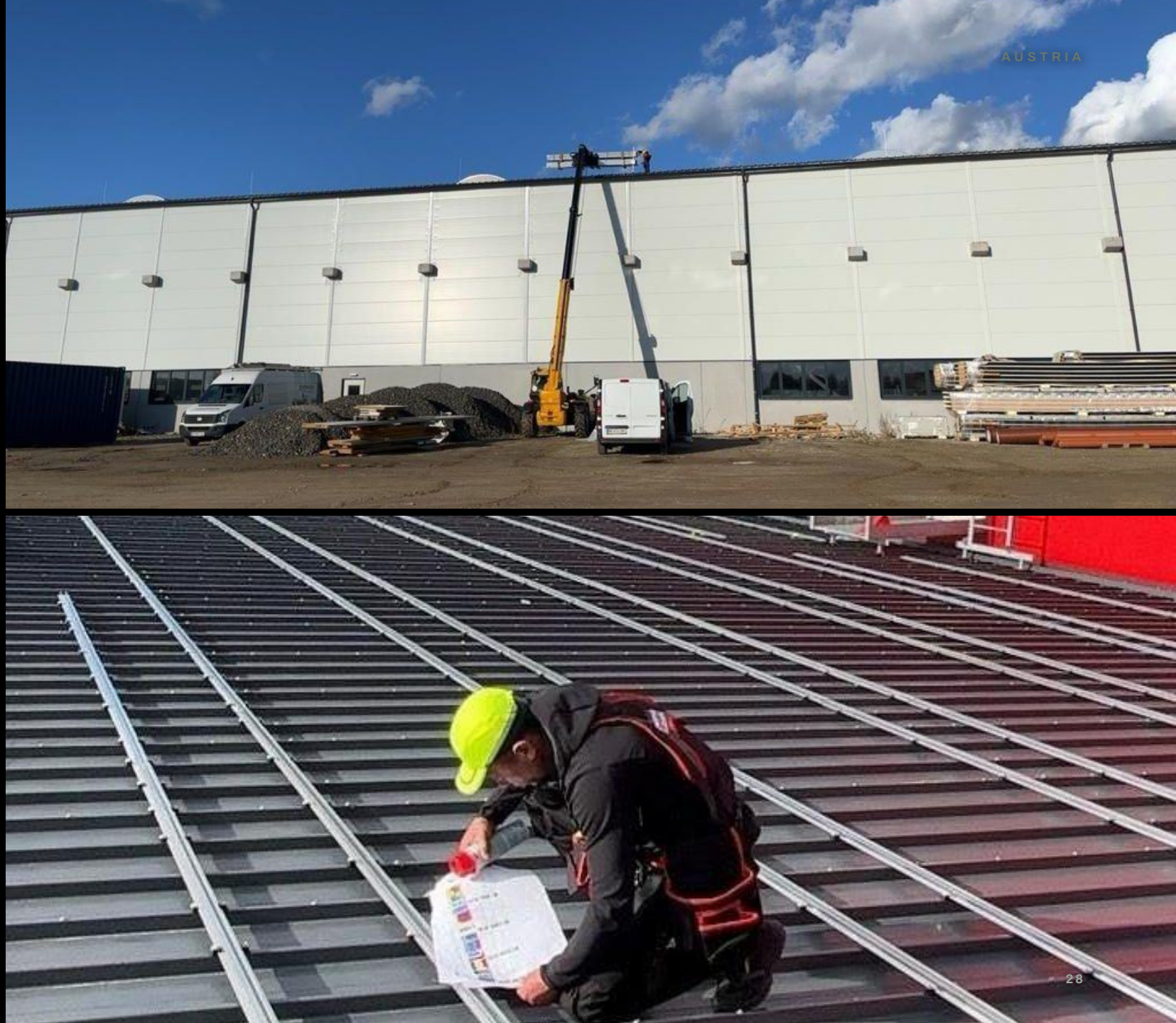
Kirchberg am Wagram

Industriestraße 16, 3470 Kirchberg am Wagram, Austria

1.2 MW

ROOFTOP PV SYSTEM

UNDER CONSTRUCTION



AUSTRIA — 07 / 07

Laa an der Thaya

Pulkautal-Bundesstraße, 2136 Laa an der Thaya, Austria

1 MW

GROUND-MOUNTED PV PARK



PROJECTS

Hungary

4

PROJECTS

264 MW

CAPACITY

72%

OF PORTFOLIO



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HUNGARY — 01 / 04

Solar park

Hungary

132 MW

GROUND-MOUNTED PV PARK

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HUNGARY



COH

HUNGARY

HUNGARY — 02 / 04

Budapest

Budapest, Hungary

103.16 MW

GROUND-MOUNTED PV PARK

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HUNGARY — 03 / 04

Budapest

Budapest, Hungary

28.84

 MW

GROUND-MOUNTED PV PARK



HUNGARY — 04 / 04

Solar park

Hungary

GROUND-MOUNTED PV PARK



PROJECTS

Romania

4

PROJECTS

18.9 MW

CAPACITY

5%

OF PORTFOLIO

ROMANIA — 01 / 04

PV Trackers — Zimmermann

Romania

9 MW

PV TRACKER SYSTEM





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ROMANIA — 02 / 04

PV Tracker — Soltigua

Romania

6.4 MW

PV TRACKER SYSTEM

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ROMANIA



37



COH

ROMANIA

ROMANIA — 03 / 04

Tulcea

Tulcea, Romania

3.5 MW

GROUND-MOUNTED PV PARK

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COH

ROMANIA — 04 / 04

Rooftop installations

Romania

ROOFTOP PV SYSTEM

COH ORGANIC POWER CELLS GMBH



QUALITY & WORKMANSHIP

Checked, **then built on**

- **Aligned before loading.** Substructures are checked for level and alignment on site, before a single module goes on.
- **German and Austrian standards.** Ten years of working for clients in Germany and Austria set the benchmark we hold every site to.
- **Certified management systems.** ISO 9001:2015 quality, ISO 14001:2015 environment and ISO 45001:2018 occupational health & safety.



PROJECT INDEX

Every project, at a glance

#	PROJECT	LOCATION	TYPE	CAPACITY
01	Bad Liebenwerda	Bad Liebenwerda, Germany	GROUND-MOUNTED PV PARK	20 MW
02	Wadern	Wadern, Germany	GROUND-MOUNTED PV PARK	13 MW
03	Günzburg	Günzburg, Germany	GROUND-MOUNTED PV PARK	7.5 MW
04	Kempton	Kempton, Germany	GROUND-MOUNTED PV PARK	6 MW
05	Kirchheim	Kirchheim, Germany	GROUND-MOUNTED PV PARK	5 MW
06	Unterbinnwang	Unterbinnwang, Germany	GROUND-MOUNTED PV PARK	4.7 MW
07	PV Deisslingen	Deisslingen, Germany	GROUND-MOUNTED PV PARK	4 MW
08	Solar park	Germany	GROUND-MOUNTED PV PARK	3.5 MW
09	Solar park	Germany	GROUND-MOUNTED PV PARK	1 MW
10	Trumau	Südost-Autobahn, 2521 Trumau, Austria	GROUND-MOUNTED PV PARK	10 MW
11	Gedersdorf	Ludwig-Bruckner-Str. 85–89, Gedersdorf, Austria	GROUND-MOUNTED PV PARK	4 MW
12	Arbing	Inkoba 11, 4341 Arbing, Austria	ROOFTOP PV SYSTEM	1.9 MW

Total — 24 projects

368.6 MW

#	PROJECT	LOCATION	TYPE	CAPACITY
13	Schlatten	Schlatten, Austria	GROUND-MOUNTED PV PARK	1.5 MW
14	Laa an der Thaya	Pernhofen 2064, Laa an der Thaya, Austria	ROOFTOP PV SYSTEM	1.4 MW
15	Kirchberg am Wagram	Industriestraße 16, 3470 Kirchberg am Wagram, Austria	ROOFTOP PV SYSTEM	1.2 MW
16	Laa an der Thaya	Pulkautal-Bundesstraße, 2136 Laa an der Thaya, Austria	GROUND-MOUNTED PV PARK	1 MW
17	Solar park	Hungary	GROUND-MOUNTED PV PARK	132 MW
18	Budapest	Budapest, Hungary	GROUND-MOUNTED PV PARK	103.16 MW
19	Budapest	Budapest, Hungary	GROUND-MOUNTED PV PARK	28.84 MW
20	Solar park	Hungary	GROUND-MOUNTED PV PARK	—
21	PV Trackers — Zimmermann	Romania	PV TRACKER SYSTEM	9 MW
22	PV Tracker — Soltigua	Romania	PV TRACKER SYSTEM	6.4 MW
23	Tulcea	Tulcea, Romania	GROUND-MOUNTED PV PARK	3.5 MW
24	Rooftop installations	Romania	ROOFTOP PV SYSTEM	—

CERTIFICATIONS

Certified to **three ISO standards**



ISO 9001:2015
SR EN ISO 9001:2015

Quality Management System



ISO 14001:2015
SR EN ISO 14001:2015

Environmental Management System



ISO 45001:2018
SR ISO 45001:2018

Occupational Health & Safety Management System



COH ORGANIC POWER CELLS GMBH · Reulingweg 5/3, 1230 Wien, Austria

Scope of certification: photovoltaic system installation and electrical engineering.

Certification body: NATCERT · Accreditation: IMAB — International Management Accreditation Board



Authorised company —
ANRE, the Romanian
Energy Regulatory
Authority.

— THE GROUP

One team, **three companies**

**COH organic power cells GmbH**
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HUNGARY

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— LET'S BUILD

Thank you.

Do you have a project? We are happy to provide references.

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FACEBOOK	@COH.organic.power.cells.GmbH
TIKTOK	@coh.organic.power.cells
LINKEDIN	COH-organic power cells GmbH



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