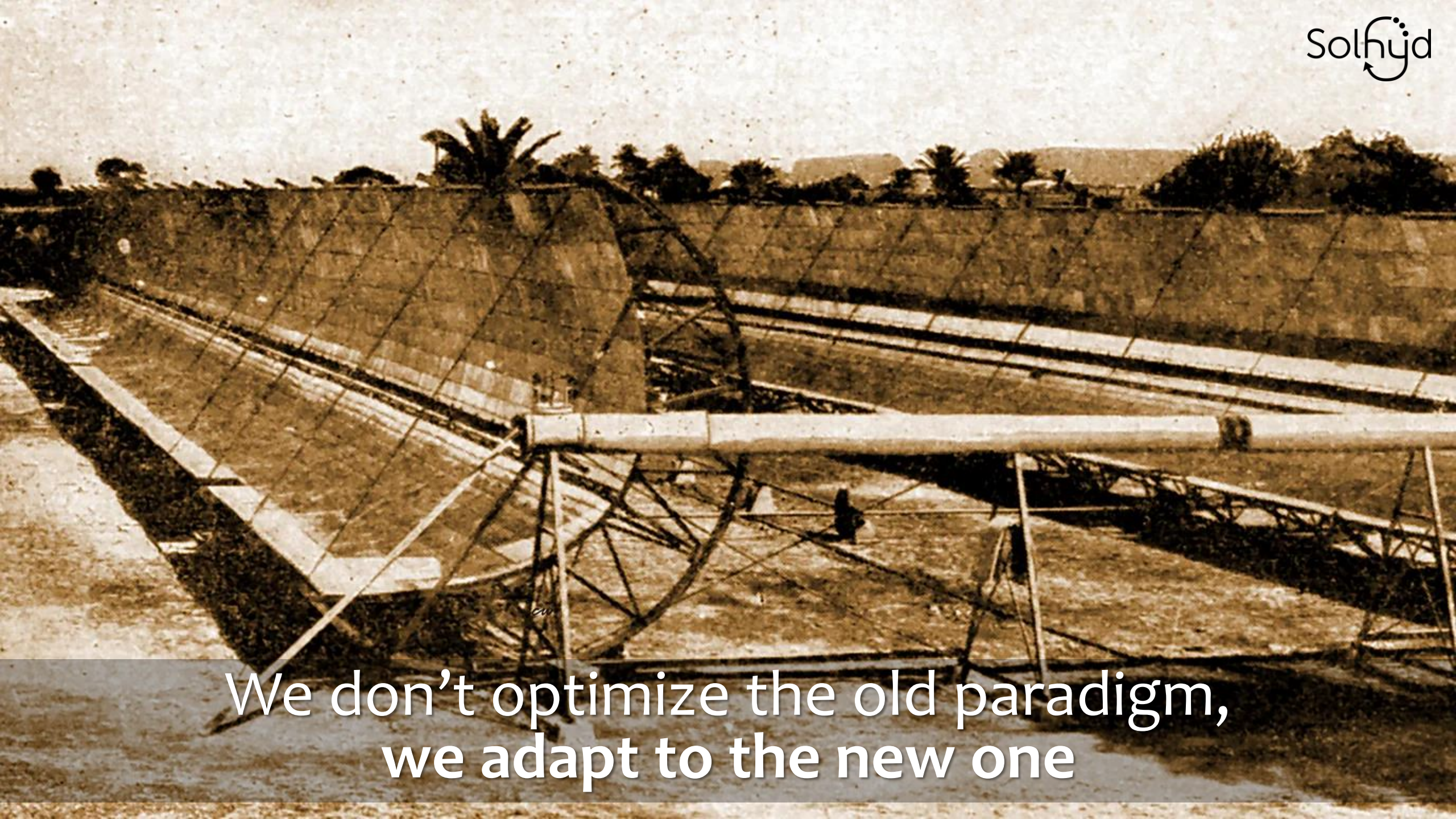
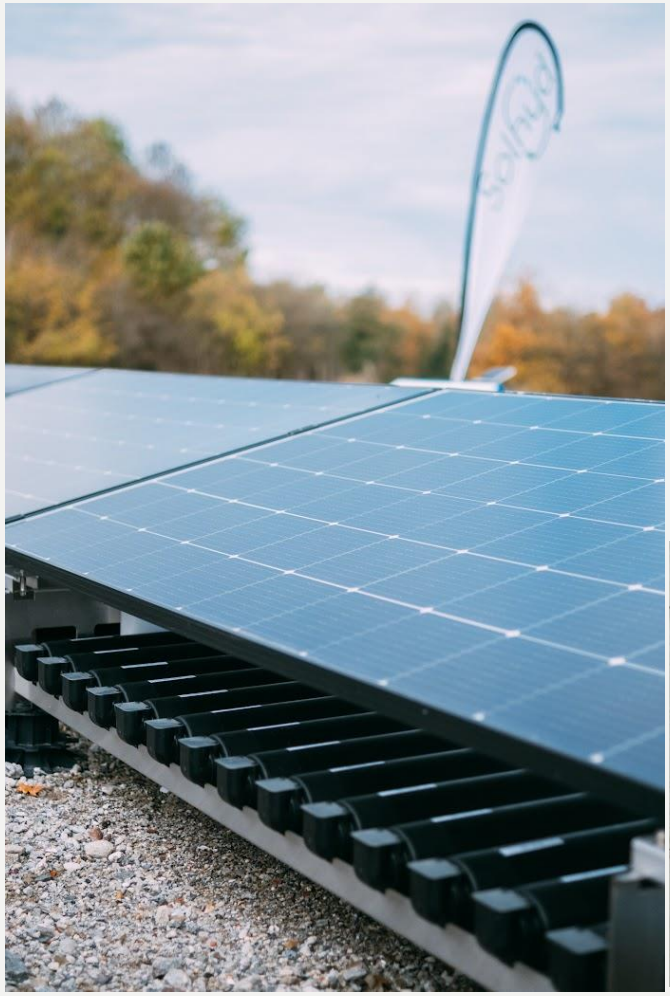

We don’t optimize the old paradigm,
we adapt to the new one


Solhyd
Green hydrogen, designed for renewables.
Modular systems. Simpler plants. Lower-cost production.

Green hydrogen from low cost solar.











Solhyd

Green hydrogen, **simplified.**

Simpler hydrogen production

MODULAR SYSTEM

- Drastically simplified balance-of-plant
- 2x lower BOP & EPC costs
- Easily scalable installation

Direct use of low cost solar energy

COMMERCIAL PV-COMPATIBLE

- Direct solar energy use
- 4x lower energy costs
- Capitalizes on solar value chain

Flexible asset

BUILT FOR TODAY'S INDUSTRY

- Grid connection optional
- 0-100% operating range
- Rapid response, zero standby



Water captured from air •
Zero noble metals •
No cooling, no water purification •

Solhyd

One technology. Two ways to supply industrial hydrogen.





On-site

(0.1 - 2 MW)

Produce green H_2 directly where it is consumed, replacing deliveries and scaling with demand.

Utility

(2 - 100 MW)

Convert low-cost solar power into green H_2 for industrial volumes, with flexibility to buy or sell additional electricity.

Scaling to industrial deployment.

Demonstration projects

From 10 t/year to 1 t/day

Manufacturing scale-up

25 MW planned capacity



Financing round

10 M€

EIC + private investors (ongoing)



Solhyd

Designed for renewables
Built for industry

gasworld Global Innovation Awards 2025 Winner

Let's explore your next hydrogen project.

Industrial pilots • Hydrogen offtake • Strategic partnerships

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WORLD HYDROGEN 2025 AWARDS WINNER

FUTURE LEADER