

SUNIFIED

TRUE ZERO GLOBAL PRIZE

Creating a global green energy data standard

Advancing sustainability through more efficient
renewable energy and emerging markets

Prepared for TRUE ZERO GLOBAL PRIZE · 29.10.2026



THE PROBLEM

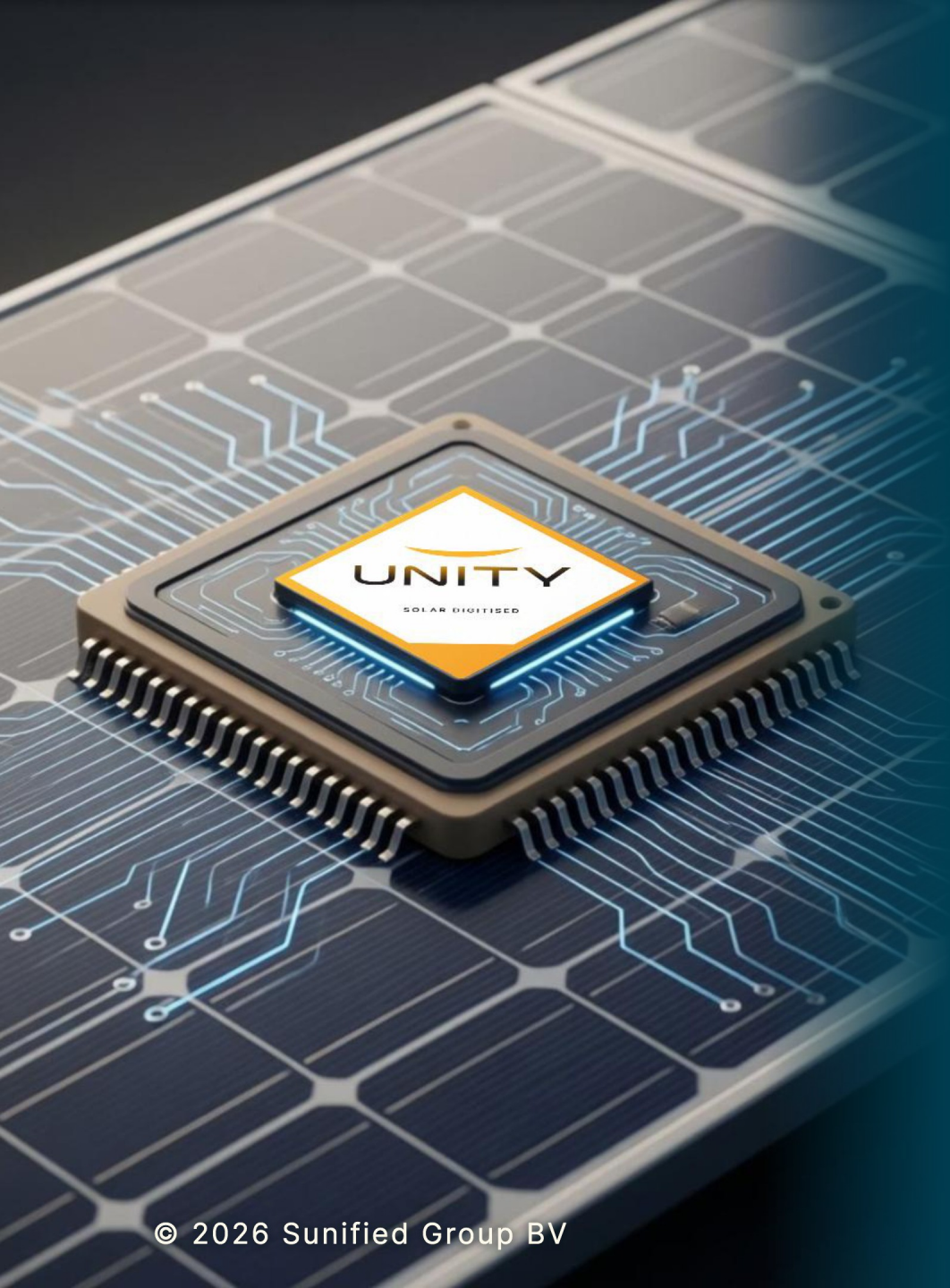
Large scale solar is inefficient, opaque, and as an asset, *untrusted*.

There is a lack of data at panel level that leaves operators, financiers and insurers guessing. This creates the overbuilding of assets and unverified generation data, priced as risk by financiers and insurers.

THE NET EFFECT

A lower percentage of projects are financeable.

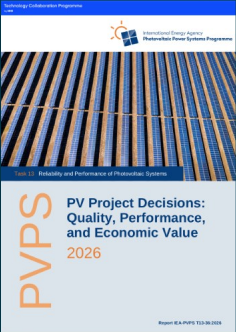




OUR SOLUTION

Sunified's trust infrastructure starts with an inexpensive deep tech chip.

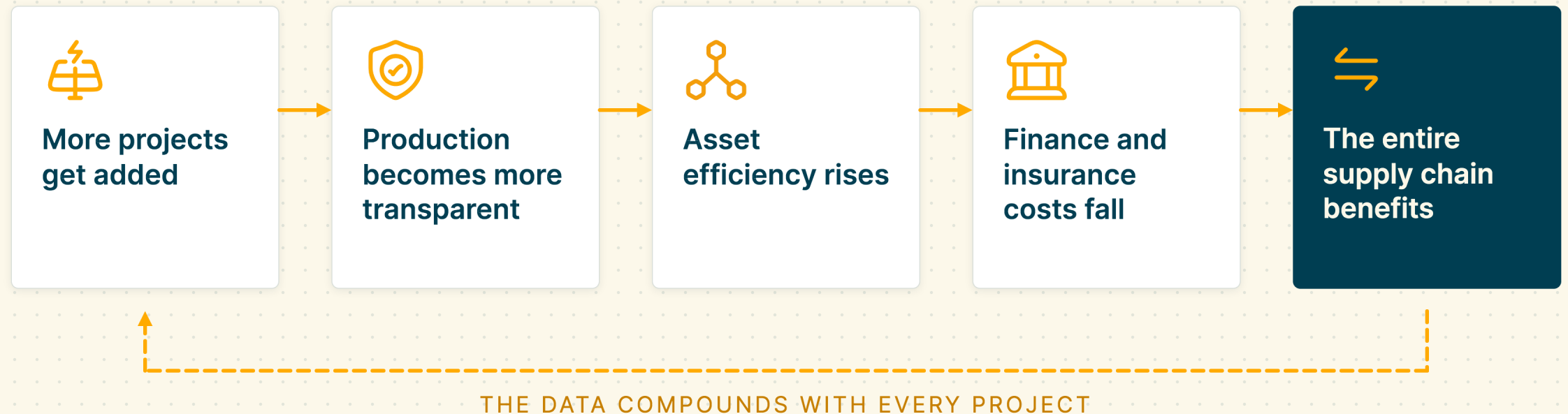
The *UNITY chip* is manufactured into every solar panel and battery module, delivering treasury-grade data and energy security.



It is exactly the kind of technology the latest International Energy Agency (IEA) report has called for.

THE NETWORK EFFECT

The data builds as more projects get added.



Data Flywheel.

One verified data source. Concurrent, compounding revenue streams.

SOURCE



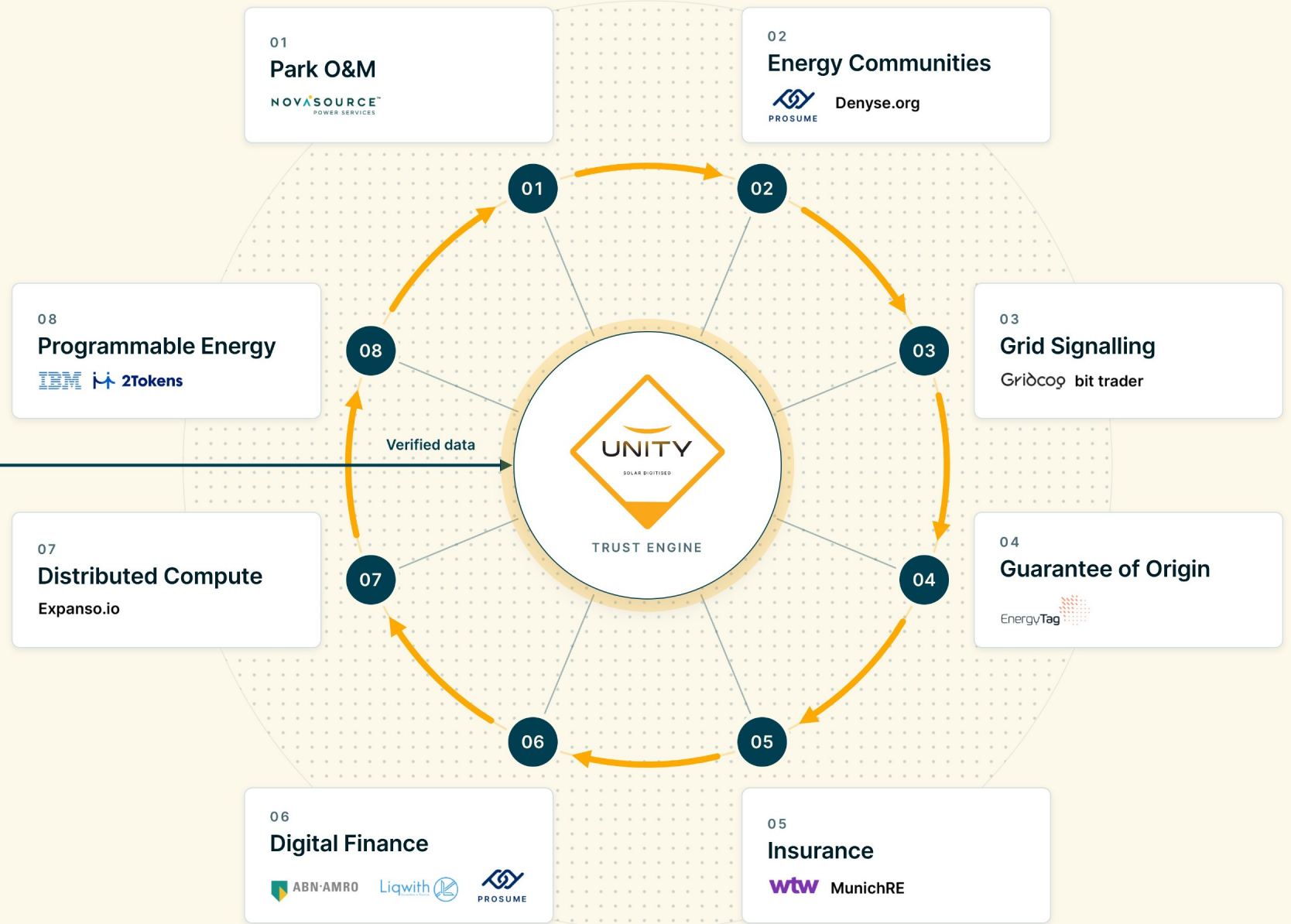
Unity Chip-enabled data from solar parks and BESS.
Signed at the source by the Unity Chip.

THE COMPOUNDING EFFECT

A long tail of value.

Each Unity-signed reading serves eight markets at once. Aggregated across parks, network effects compound value across the energy value chain.

Outcome. A fully digitised energy smartgrid.



NEW MARKETS

The network effects of secure energy asset digitisation bring new markets online.

Energy communities sharing a big battery

RWA tokenisation democratising investment in renewables

Exciting future uses we can't even imagine yet



SUNIFIED

— TRUE ZERO

TRUE ZERO You Can Verify.

An industry waiting. Global patents and valuable moats being built by data as we progress.
A team primed to deliver an ambitious and game changing technology.

Advancing sustainability · Creating energy security and accessibility · Laying the foundation for emerging markets



**Leon-Gerard
Vandenberg**

CEO/CTO, Co-founder

35 years of cryptography
and smartcard money.

Michael Anthony
Co-founder, Director

25 years of solar and
storage distribution.

Hicham Batou
Technology Lead

Zero-trust security, exit to
a NATO group.

Ben Cunningham
CMO, Co-founder

Brand, narrative and
production.

Matthieu Hayoz
Product Developer

Digital MRV on Hedera
Guardian. MSc
Microengineering, EPFL.

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