

Tracker-Electronics Revamp — North Italy

A 12 MW single-axis-tracker plant in northern Italy. This is a **control-electronics revamp** reference — Truaxis re-fitted the tracker electronics on an existing field. **The steel structure is not Truaxis's.**



This is a 12 MW single-axis-tracker plant in northern Italy. Truaxis's scope here is a **retrofit of the tracker control electronics** on an existing plant — not a structural supply.

The reference value is in the electronics revamp and the ongoing service relationship, delivered under a 2-year warranty maintenance commitment.

PROJECT SNAPSHOT

COUNTRY / REGION

Italy

SITE

North Italy (exact site withheld)

CAPACITY

12 MW

COMMISSIONING

2026

SYSTEM TYPE

Single-axis tracker (SAT)

TRUAXIS SCOPE

Tracker-electronics revamp only
existing structure retained —
electronics only

STRUCTURE

Third-party steel (not Truaxis-supplied)

SERVICE

2-year warranty maintenance

TRACKER CONTROL SYSTEM

suntrack
Kinematics

EPC / CUSTOMER

Withheld

What Truaxis delivered

- **Tracker-electronics revamp.** Truaxis re-fitted the tracker control electronics on the existing 12 MW North Italy field — a retrofit of the system's electronic control layer, not a structural supply.
- **Steel structure not in scope.** The tracking structure on this site was not manufactured by Truaxis; this reference is deliberately framed as an electronics-and-service engagement, not a full delivery.
- **2-year warranty maintenance.** The revamp is backed by a two-year warranty maintenance commitment — an ongoing service relationship on a third-party-built field.
- **Suntrack control system.** Truaxis re-fitted the Suntrack tracker control electronics and software on the existing field.
- A focused retrofit reference: it shows Truaxis can take over and modernise the control electronics of a tracker plant it did not originally build.



REVAMPED TRACKER FIELD — NORTH ITALY

CONTROL-ELECTRONICS DETAIL

Why it matters

For owners with an ageing or underperforming tracker field, this 12 MW northern-Italy project shows the control layer can be modernised without replacing the steel. Truaxis replaced the NCUs, TCUs, sensors and software on a plant it did not build, and now maintains the system under a two-year warranty.