

# ManOrga Solar reconciles agrivoltaics with environmentally respectful land use by introducing SOLAGRIA, the reimagined photovoltaic shelter.

#### Lys-lez-Lannoy (France), december 2025

Drawing on the industrial expertise of the ManOrga Group, the young company ManOrga Solar puts its know-how at the service of the energy transition. With more than 50 years of experience in designing lightweight metal structures, the company designs and manufactures in Hauts-de-France photovoltaic solutions that combine robustness, modularity, and profitability.

### Solagria: the agricultural photovoltaic solution

Designed to meet the diversity of agricultural practices, Solagria maximises the potential of each plot. Whether for poultry, cattle, sheep or goat farming, market gardening or aviaries, this solution integrates easily into any operation while producing clean, local and profitable energy.

#### A robust, economical and sustainable design

Combining performance, durability and competitiveness, the Solagria photovoltaic shelter stands out thanks to its lightweight Magnelis® steel structure, guaranteeing strength and longevity. Its modular installation enables quick adaptation to any type of terrain and reduces investment costs by up to 25% compared with competing solutions.

« Solagria once again illustrates what drives ManOrga Solar's designs: less is more. Less steel, fewer parts, shorter installation time all contributing to better value for your projects while fully respecting agricultural land. I am proud of the work our designers have accomplished. » Pierre Escarbelt, Chief Executive Officer.

#### A lever for energy independence

By enhancing agricultural land, Solagria turns farms into sources of renewable energy. When paired with storage solutions, it contributes to energy autonomy, stabilises production and ensures long-term cost control.

A strategic choice for farmers committed to ecological transition and the energy sovereignty of their regions.

#### A distinctive constructive innovation

Unlike traditional structures built with solid beams, ManOrga Solar relies on cold-formed steel structures. This ingenious design makes the shelters lighter, faster to assemble and requires fewer foundations a major environmental and economic advantage.

Less steel means less carbon and more competitive projects.

#### Meet us at the EnerGaïa Forum 2025

ManOrga Solar will present its innovations at the EnerGaïa Forum 2025 – Hall B2, stand C13.

Visitors will be able to discover Solagria, as well as the full range of photovoltaic solutions developed by ManOrga Solar: solar carports, ground-mount systems and inverter supports.



## A young subsidiary backed by a strong group

Created in 2024 and with already more than 10 MWp installed, ManOrga Solar benefits from the industrial strength and reliability of the ManOrga Group, a recognised player in racking and metal platforms. By combining the agility of a start-up with the experience of a long-established French group, the company offers high-performance, durable and profitable solutions for operators, investors and energy partners.

# About ManOrga Solar

A subsidiary of the ManOrga Group, ManOrga Solar designs and manufactures in France metal structures dedicated to photovoltaic applications.

Its ambition: to leverage 50 years of industrial expertise to deliver reliable, durable and competitive solar solutions that support the energy transition.

#### **Contact:**

Pierre ESCARBELT Chief Executive Officer +33 3 20 81 58 43 contact@manorgasolar.com

