

Press Release

Athens, 26 April 2024

PPC Renewables: Construction of a new 80 MW PV power plant in Western Macedonia to begin

A new photovoltaic power plant, with an installed capacity of 80 MW, at the location "Akrini" of the Kozani Regional Unit, in exhausted lignite mines of PPC, is added to the organic development of the RES portfolio of PPC Renewables.

Construction works on the new photovoltaic power plant "Akrini" has already begun. The new PV plant is designed with bifacial high-efficiency PV modules on a fixed support structure. Given the high solar potential of the region, the estimated annual generation of the power plant is expected to be 127 GWh per year. Once operational, CO₂ emissions of 73,500 tonnes will be avoided annually.

PPC Renewables is currently constructing **new RES projects in Ptolemaida** with a total capacity of 800MW. In addition to the "Akrini" project, these projects include the flagship photovoltaic project " Oricheio PPC Ptolemaida" with a capacity of 550MW, which is one of the largest photovoltaic projects in Europe. Upon completion, the total installed RES capacity (excluding large hydroelectric power plants) of the PPC Group **will reach 2,300MW**.

The PPC Group is laying the foundations to lead the country's energy transformation. Today, with a **total installed capacity of more than 1,500 MW** (excluding large hydroelectric power plants) and an ambitious investment plan, it has positioned itself dynamically in the field of RES.

PPC Renewables, a wholly owned subsidiary of PPC, invests in the power of nature to promote green electricity generation and energy storage projects. PPC Renewables, in addition to the large photovoltaic and wind farms it builds, innovates in Greece with its activities in all forms of renewable energy, wind, solar, hydro, geothermal and biomass - biogas.