



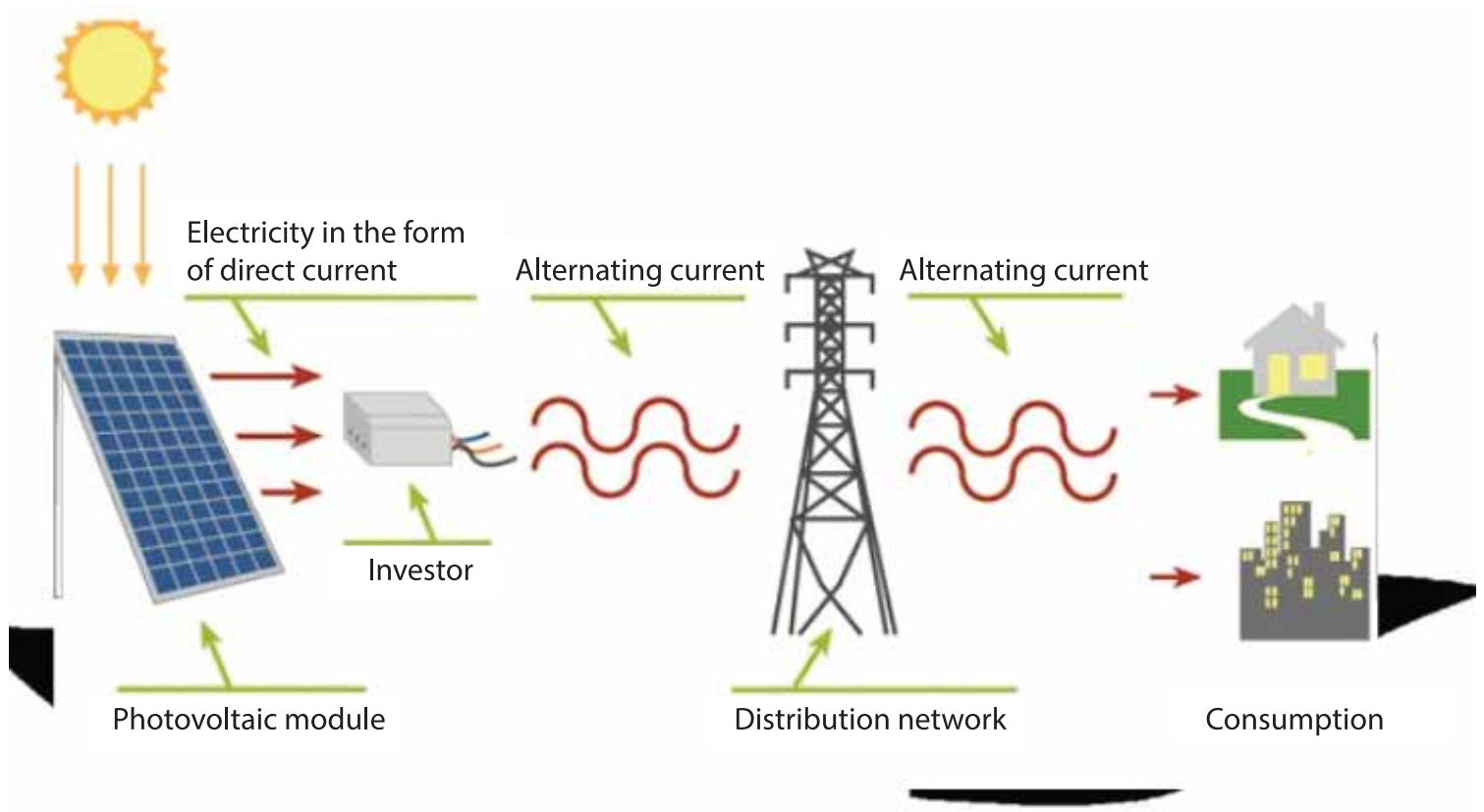
**GRID CONNECTED
SOLAR
PHOTOVOLTAIC
ENERGY ON ROOF**



WHAT IS PHOTOVOLTAIC ENERGY?

- Photovoltaic solar energy transforms solar radiation into electrical energy.
- A photovoltaic board or panel is made up of solar cells that are responsible for generating electricity.

WHAT COMPONENTS DOES A NETWORK-CONNECTED INSTALLATION NEED?



WHERE CAN AN INSTALLATION BE SET UP?

- Ceiling with at least 15 m² to install the plates.
 - That the home is legal.
- That the home has a construction and/or first occupation license.
- Be up to date with the payment of the real estate tax.

HOW MUCH MONEY DO I MAKE SELLING THE ELECTRICITY I PRODUCE?

- Currently the remuneration system is through a premium per kilowatt produced.
- The price per Kilowatt is the same throughout Spain and is published in the Official State Gazette.

CAN PHOTOVOLTAIC PANELS WORK ON CLOUDY DAYS?

- Photovoltaic panels generate electricity even on cloudy days, although their performance decreases.

WHAT IS THE USEFUL LIFE OF PHOTOVOLTAIC SOLAR PANELS?

- The main manufacturers of solar modules offer guarantees on their products of around 20 or 25 years.

WHAT MAINTENANCE DOES A PHOTOVOLTAIC SYSTEM REQUIRE?

- Photovoltaic installations require minimal and simple maintenance, which is reduced to the following operations:
 - Plates: require little or no maintenance. Periodic cleaning with a cloth.
 - Inverter: the number of breakdowns is very low. It requires minimal maintenance like any electrical component.