

## COLEGIO REAL DE MINAS, TIJUANA, BAJA CALIFORNIA.

/ Colegio



/ Colegio Real Minas, located in Tijuana, Baja California Mexico, worried about the environment and the harmful CO2 emissions in our planet.

/ In 2014, it decided to join and started with the first stage of 32 panels with 2 investors, Fronius IG Plus. Subsequently, in 2017, the second stage was completed, adding 26 panels and a Fronius IG Plus 11.4-1 inverter. Generating a total energy savings of 98%, contributing to the care of the environment, avoiding CO2, providing their students with a better quality of life and above all teaching a great example to the children to protect the environment.

/ At the moment there is a total of 67 panels, generating a daily production of approximately 98kWh.



DATOS DE INSTALACIÓN	
Tamaño de la instalación (kWp)	18.96 kWp
Tipo de instalación	108m2 Crystalline solar modules
Inversores	Fronius IG Plus 11.4, IG Plus 3.0-1, IG 4000
Fecha de inicio en operación	November 2014 / October 2017
Energía anual esperada kWh	35,7 mWh
CO2 salvado al año	-