

## SUPPLIER'S ENERGY MIX ANALYSIS FOR THE YEAR 2024

ENERGY MIX FOR THE YEAR		
	Petrolina Electric Ltd Energy Mix	Cyprus Energy Mix
FOSSIL FUELS	61.87%	81.80%
RES	38.12%	18.19%
OTHER SOURCES	0.01%	0.01%

The environmental consequence of Petrolina Electric Ltd's energy mix for the year 2024, in relation to CO2 is 474.63g CO2/kWh of energy sold.

The composition of Petrolina Electric Ltd's energy mix has a higher comparative part from Renewable Energy Sources in relation to the national energy mix due to the cancellation of additional guarantees of origin from the supplier.

BASIC ENVIRONMENTAL PRODUCT		
	Energy Mix for Basic Enviromental Product of Petrolina Electric Ltd	
FOSSIL FUELS	71.01%	
RES	28.98%	
OTHER SOURCES	0.01%	

SPECIAL ENVIRONMENTAL PRODUCT		
	Energy Mix for Special Enviromental Product of Petrolina Electric Ltd	
FOSSIL FUELS	0.00%	
RES	100.00%	
OTHER SOURCES	0.00%	