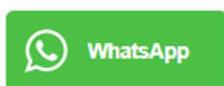




## An Atmospheric Water Generator would be installed at Mirador Sur

Rosmery Feliz, 18 March 2021



Santo Domingo.- The Israeli ambassador to the Dominican Republic, Daniel Biran Baylor, announced

that he donated to Dominican Republic two machines that produce 900 liters of water per day from humidity.

"There is a solution here because you can take water from the air, from the wealth that exists in the country," he said.

He explained that moisture will enter a filter in the machine and instantly generate water.

The first machine will be installed at Mirador Sur with the help of the mayor of the National District, Carolina Mejía, while the second is expected to be installed in one of the neediest hospitals in the country.

He indicated that the idea arose after observing the long waiting lines in hospitals, which generate in patients the purchase of more than three bottles of water a day.

He said that Israel was one of the countries with the most scarcity at the international level and thanks to the implementation of this technology that crisis can be eradicated.

Israel stands as the most advanced country in the World in this matter, counting in its territory with two of the three largest and most advanced desalination plants in terms of drinking water production.

He explained that that nation eradicated its drought problem with the creation of a desalination plant in Sorek, built and managed by IDE Technologies, which is the largest and most advanced in the World and is based on reverse osmosis desalination technology. This plant alone generates 624,000 m<sup>3</sup> / day of drinking water, enough to supply 1.5 million people, which represents 20% of Israel's demand.

Additionally to this desalination plant, there are four others, including the second largest in the World: IDAM Ashod, capable of generating 384,000 m<sup>3</sup> / day.