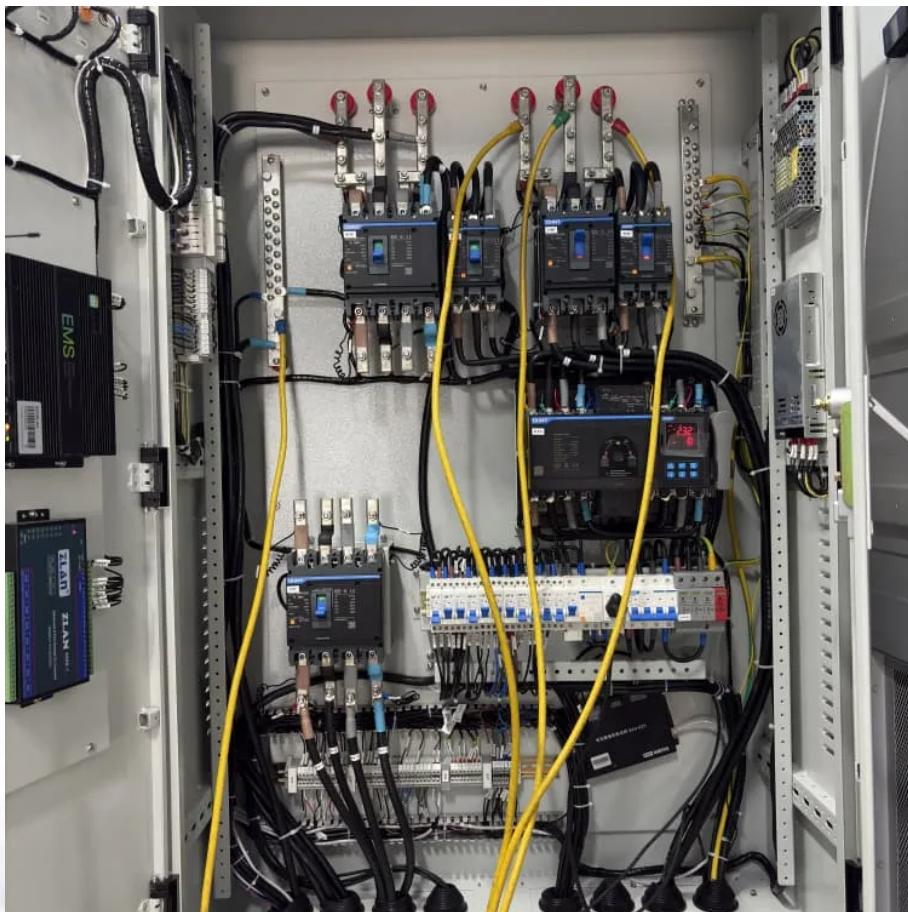




MODERNIZATION SOLAR

Costa Rica Energy Storage Container Hybrid Type for Airport Use





Overview

What is Costa Rica's energy policy?

Costa Rica's energy policy aims to move from a fossil fuels based energy system towards renewable energy sources and to expand its power generation capacity, replacing old power generating stations and developing new projects.

Why is Costa Rica launching a hydrogen fuel cell bus?

Costa Rica started in 2017 test driving its first hydrogen fuel cell bus as the country moves towards using 100 per cent renewable energy. Ad Astra developed the first green hydrogen ecosystem in Latin America, with project partners such as Toyota Mobility Foundation, IDBLab, Cummings and Caterpillar.

How is Costa Rica promoting environmentally sustainable transport?

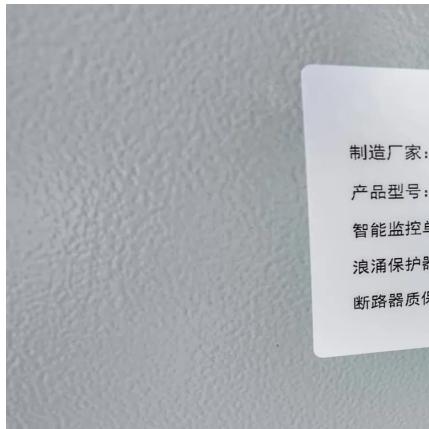
The Costa Rica government in order to promote environmentally sustainable transport has taken several initiatives starting with stricter regulation of hydrocarbon and promotion of liquid biofuels to promotion of (hybrid)-electric vehicles and hydrogen fuel cell technology. By the year 2035, 30% of public transport will be 0 emissions.

Does Costa Rica need a hydrogen promotion plan?

Furthermore, a hydrogen promotion plan is also a key activity contemplated in the National Decarbonization Plan with focus on bus- and truck transportation as well for heavy industries. In Costa Rica, the transport sector is responsible for 70% of hydrocarbon consumption and 60% of CO2 emissions.



Costa Rica Energy Storage Container Hybrid Type for Airport Use



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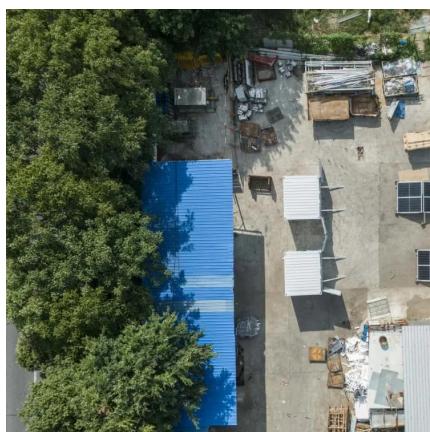


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