

# **Wholesale smes energy storage in Colombia**





## Overview

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Can SMEs implement energy transition in Colombia?

From this perspective, the proposal of a methodological route for implementing energy transition in SMEs is highly relevant in the Colombian context. Our study reveals that significant challenges remain in achieving Colombia's ambitious targets set by National Development Plans.

Can SMEs contribute to micro-enterprises in Colombia?

It is significant to note that this methodological route is initially designed for SMEs in Colombia, but it may also contribute to micro-enterprises, considering that SMEs and micro-enterprises represent 99.88% of all business units in the country .

What is the energy matrix in Colombia?

The energy matrix in Colombia is primarily centered on hydroelectric energy with 68.3%, thermal energy with 30.7%, cogeneration with 0.9%, solar with 0.1%, and wind with 0.1% .

Do SMEs participate in energy transition processes?

The results show that SMEs do not have significant participation in energy transition processes, mainly due to the economic and market barriers they face. However, the fiscal incentives and subsidies established by the government since 2018 increase opportunities for their participation in the present and the coming years. 1. Introduction



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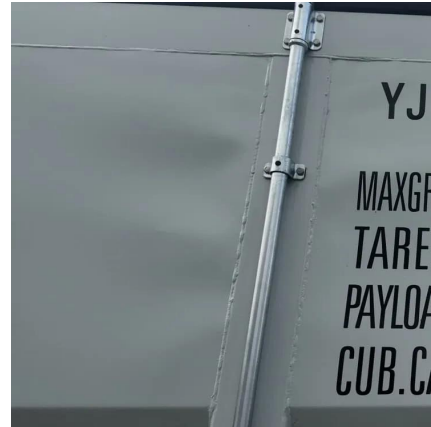
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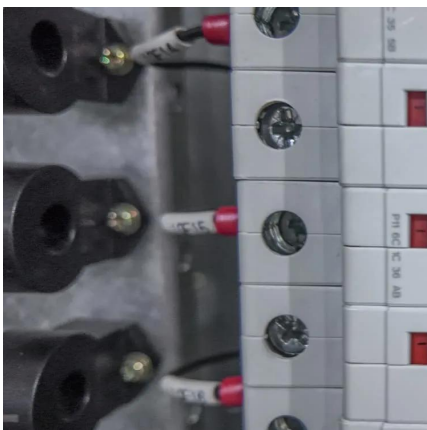


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