

Overhead power line health and performance analysis

Mission

Sentrisense aims to provide a suite of connected solutions for improving the power grid in three main aspects; real-time failure conditions detection, predictive maintenance by discovering issues before those happen, and power grid's efficiency optimization for carrying more energy out of the power line.

How Does It Work?

A cloud-based platform combined with specific algorithms is able to collect, store and process data coming from the swarm of sensors spread across the line. Alerts are generated regarding the power lines integrity, so the user can see the information and act.





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Transelec has been working since 2016 with Sentrisense in a 4.0 asset management initiative for the detection of high-voltage line theft through Internet of Things technologies.

Alejandro Rehbein Oroz

Chief Strategy and Innovation Officer Transelec S.A., the largest power transmission company in Chile

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