

As an engineering company that has been operating for 30 years, we have opted for hydrogen as the fuel of the future. Our vision is to build something measurable at once - an installation that will immediately produce electricity and heat - said Ziemowit Slomczynski, President of the Board of SBB ENERGY S.A.

Increasing energy efficiency and thus saving energy plays a key role in SBB's energy strategy: SBB aims to save 20 percent of its forecast annual energy consumption for 2025, or a total of 600 gigawatt hours (GWh). From 2025, trains are also set to run on electricity generated entirely from renewable energy sources.

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Dzięki wieloletniemu doświadczeniu realizujemy wymagające, jak i zaawansowane technicznie projekty w sektorach energetyki i przemysłu. Jesteśmy zespołem ekspertów, który jest w stanie poprowadzić projekt całościowo - od analizy potrzeb klienta po ...

Electrical power plays a vital role for SBB - whether it is traction current that flows through the overhead lines, or domestic electricity to supply stations, office buildings and shops. Without power no trains can run and stations remain in darkness. The electricity supply is therefore extremely important for SBB.

While railway companies as power consumers can reduce their energy costs directly via energy-saving measures, SBB Energy - as 16.7Hz rail power producer - aims to ensure supply security and to minimise traction electricity ...

Based on findings from winter 2022/23 with the threat of an energy shortage and sharp price fluctuations on the energy market, SBB drew up a new energy strategy. SBB aims to secure coverage of 95% of rail power requirements during the winter half-year long-term by 2030, ensuring greater independence from the electricity market.

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