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Title: Solar-powered mobile cabine cement plant

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Cemex and Synhelion announced today a milestone in their joint effort to develop fully solar-driven cement production: the scaling of their technology to industrially viable levels.

For the first time ever, CEMEX and Synhelion successfully connected the clinker production process with the Synhelion solar receiver, producing solar clinker. This revolutionary ...

Now Synhelion and CEMEX engineers have built a pilot plant, on the Very High Concentration Solar Tower of IMDEA Energy in Spain to produce zero CO₂ cement, by substituting ...

Two construction companies, Synhelion and Cemex, have embarked on a groundbreaking collaboration to revolutionize cement production by harnessing the sun's power, one of the most energy-intensive ...

Cemex and Synhelion will now take further steps toward building a solar-driven industrial-scale pilot cement plant. "I am convinced we are getting closer to the technologies that will enable ...

Now, having successfully demonstrated the viability of the technology under continuous and plant-like conditions, Cemex and Synhelion are poised to move forward with the development of ...

Cemex and Synhelion are on their way toward achieving a fully solar-powered cement production with the latest scaling of their technology to industrially-viable levels.

Cemex and Synhelion report prospective scaling of a high-temperature process to industrially-viable levels, where solar energy supplants fossil fuel combustion. This marks a ...

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