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Solar Impulse & Solvay: Game-changing clean technologies make the impossible possible!

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PURPOSE OF THE ABSTRACT

Since 2003, our dedicated teams of scientists, engineers, dreamers and innovators have collaborated closely with like-minded individuals from Solar Impulse and leading technological partners to do away with convention. Instead we developed clean-sheet solutions to dramatically improve the energy chain, enhance the structure and reduce the weight of the solar-powered aircraft ? crucial elements that are helping to make this historic flight a success. Of course the true journey of Solar Impulse has no finish line. The message it carries is one of enduring innovation, possibility, persistence and conviction. Tomorrow's answers are within reach today. It just requires that we ask more ..?

FIGURES



FIGURE 1

Solar impulse

Fly by night as by day, around the world in a plane powered exclusively by solar energy

FIGURE 2

KEYWORDS

BIBLIOGRAPHY