Transportation and storage with hydrogen

The book then addresses the question of how to design a sustainable energy system in an intelligent way and where it is best to do that. Deserts, the oceans, nature and the atmosphere are the four essential components of a sustainable energy system which can provide sustainable materials, chemicals and food in addition to sustainable energy.

In deserts and on oceans, far away from where energy is needed, we can produce large amounts of sustainable energy at a low cost. And with hydrogen as an energy carrier, you can supply the entire world with clean, affordable and reliable energy. Hydrogen can be transported around the world, making sustainable energy available anytime, anywhere, at the right time and in the right place.

How to produce energy, materials, chemicals and food in deserts

Thanks to powerful sources of solar and wind energy in the deserts and water from the oceans, we can supply the world with clean energy in the form of hydrogen. In addition, we can source materials, chemicals and food from deserts.
Five years after the book SOLAR POWER TO THE PEOPLE, it is time for an updated vision of a sustainable energy system for the world. In GREEN ENERGY FOR ALL, we describe where and how you can design an energy system of this kind intelligently so that everyone on the planet has enough clean energy. The hope is that this book will be a source of inspiration for all administrators, policymakers, businesses, researchers and private citizens who want to make a sustainable contribution.

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This book was made possible by:
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