

French electronics and telecommunications engineer Andr #233; Buhart, now retired, designed a "solar router" to direct excess solar power to electrical devices. The plans and software for building...

The new Open Educational Resource (OER) explains how to develop, produce and use components in DC energy systems. Within our community forum we aim to join forces and build renewable energy ...

This project provides a real-time 3D simulation of a Solar Tower power plant, demonstrating how solar mirrors dynamically reflect sunlight onto a central receiver, supporting ...

OpenSolar connects homeowners, solar professionals, and partners with free software to design, sell, and manage fast, accurate solar projects.

Solar power researchers and engineers are developing a growing number of open source software tools for energy modeling. This website aims to catalog these tools.

Beginners can walk through the steps to build state-of-the-art solar energy systems to meet their own needs using open source plans and transparent calculations.

Open-source distributed energy systems--from microgrids and solar networks to peer-to-peer energy trading platforms--are democratizing power generation, making it more affordable, ...

Sunalyzer is a free, open source and vendor independent solar monitoring system. It collects relevant data from your inverter/smart meter and stores them safely in a data base. A modern and beautiful ...

Open-source technology transforms the solar sector by driving innovation, reducing costs, and enhancing efficiency. By promoting collaboration and knowledge sharing, it empowers developers ...

Welcome to the Open Source Solar Project. The mission of Open Source Solar Project is to share information in various languages about the design and installation of off-grid photovoltaic ...

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