

verosol Geoengineering





## SOLAREN CORPORATION ANNOUNCES THE NEXT PHASE OF THEIR SPACE SOLAR DEVELOPMENT PROGRAM

June 8, 2016

MANHATTAN BEACH, June 8, 2016 - Solaren Corporation ("Solaren") has announced the next phase of it's space solar power (SSP) plant development.

This year, Solaren anticipates the completion of an investment round, which would fully fund our multi-million dollar SSP Engineering Design & Demonstration Phase. Key activities are to: 1) develop and optimize space qualified power components and measure power subsystem performance, 2) perform SSP Plant system design studies, 3) optimize the SSP plant design, and 4) generate design requirements and complete System Requirements Review (SRR).

develop, integrate, test and certify Space Solar Power (SSP) plants for operations. In the coming decade, Solaren will perform unprecedented components, subsystems and systems testing, both on the ground and in space, to validate all aspects of our SSP Plants. The multi-billion dollar SSP development prograculminates with the launch of the Solaren solar power satellites, operational certification of the SSP Ground Receive Station, and start of commercial



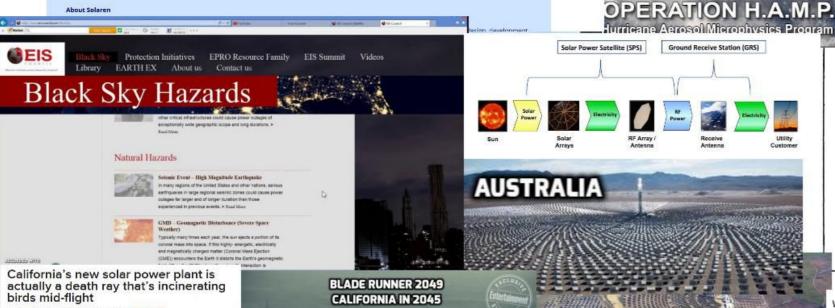
source: School of Engineering at the University of Edinburgh

FEBRUARY 6 - 7, 2008 DAVID SKAGGS RESEARCH CENTER BOULDER, COLORADO

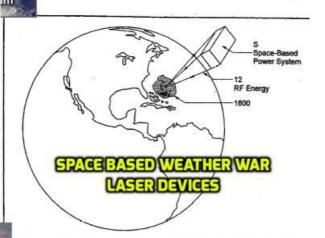




The Department of Homeland Security Science and Technology Directorate



**BLADE RUNNER 2049 CALIFORNIA IN 2045** 



Weather management using space-based power system

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**SPAIN THERMAL SOLAR FARM** 

SOLAREN SSP PATENTS		
COUNTRY	PATENT NUMBER	STATUS
CANADA	2,507,237	ISSUED
CHINA	ZL - 203801092481	ISSUED
EUROPEAN UNION	1,540,531	ISSUED
INDIA	239,529	ISSUED
JAPAN	4,478,031	ISSUED
FEDERATION OF RUSSIA	2,587,209	ISSUED
UNITED STATES	6,936,760	ISSUED

7,612,284

'Very bad day' US calls blackout drill for crisis that could kill 300 million TODAY



'alifornia to become first U.S. state mandating solar on new home



**US Patent** 7,413,145

## Puerto Rico Is Hit by a Total Blackout

Almost seven months after Hurricane Maria, Puerto Rico is experiencing a complete power outage. The island's electricity provider said it will take from 24 to 36 hours to bring power back across the U.S. territory.





Puerto Rico is again in the dark: The island is experiencing a complete power outage, its first since right after Hurricane Maria hit nearly seven months ago.

FREEGIVEIME **Hurricane Harvey** Victims and **Assistance Direct** Needs list @ Freegive.me

American Red Cross Fails to Give Hurricane Harvey

Victims Promised Aid By Eric McAdems | September 20, 2017 | 11:53em Photo by Erich Schlepsi/Gotty

A massive power blackout in Taiwan on Tuesday left millions in the dark

UNITED STATES







Still waiting for power: Six months after **Hurricane Maria, frustrated Puerto Ricans** 

rally in D.C.

**Evacuees**