



Greetings!

Can you hack the grid using an inverter?

This question recently asked by PV Magazine highlights the urgency around deploying the best security technology in Distributed Energy Resource (DER) systems.

SunSpec is on the front lines of these efforts.

Below you will find our latest news including the PV Magazine piece cited above, information on our current cybersecurity workgroup, DER security and PKI resources, upcoming cybersecurity related events and a survey to let us know what challenges you face meeting the CA Rule 21 mandate.

Our team is honored to work with the DER companies and professionals making sure the future of our smart grid is secure. Join us.

Kind regards,

A handwritten signature in black ink, appearing to read 'Tom Tansy'.

Tom Tansy
Chairman
SunSpec Alliance



Can You Hack the Grid Using an Inverter?

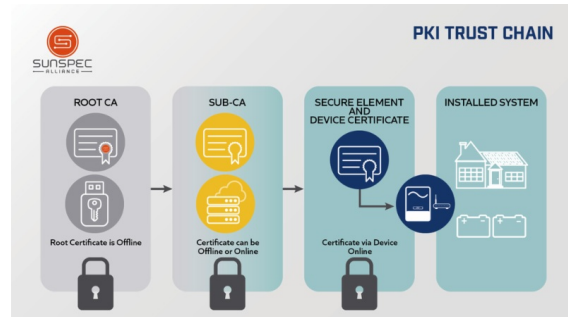


Maybe. But you'd be better off using a laptop. And no, Huawei inverters aren't going to cause a blackout.

For full article, visit [PV Magazine USA](#)

SunSpec CA Rule 21 PKI Primer

IEEE 2030.5-2018 includes the requirement for Transport-Level Security (TLS) and strong encryption. Inherent in the TLS standard is the need for Public Key Infrastructure (PKI). [Review PKI basics in this SunSpec primer via Solarplaza.](#)



Data-in-Flight Workgroup

This workgroup is dedicated to cybersecurity for DERs and is led by industry experts from SunSpec Alliance, Sandia National Laboratories and GridSME. [More information here.](#)



CA Rule 21 Sneak Peak Webinar - March 19

Get a sneak peek at the content SunSpec and speakers will present at the March 25th CA Rule 21 workshop at this March 19th 10am PST webinar. [Register here.](#)

CA Rule 21 Roadmap to August 22, 2019 Workshop - March 25

Inform your CA DER market strategy with the latest updates on meeting the California Rule 21 August 22, 2019 compliance deadline.



The price for the workshop is \$400, which

can be attended as a standalone event.
[Agenda and registration information here.](#)

What challenges are you facing meeting the CA Rule 21 August 22 mandate? Let us know via our new survey.

CURRICULUM



UCSD CA Rule 21 Spring Technical Course

Register before April 9th to participate in the spring session of our 9-week, fully online, CA Rule 21 technical course. [Access more information about the course here.](#)

MEMBER NEWS

Tigo

Tigo will be at the [NABCEP training conference March 25-28, 2019](#), booth 49, showing RSS/ Rapid Shutdown solutions. They will be presenting two NABCEP-accredited training sessions:

- Designing for RSS with Tigo TS4
- Installing for RSS with Tigo TS4



Submit Your SunSpec Related Member News Here

NEW MEMBERS

Be



Hanwha
Q CELLS

