

Energy Standards For the Pacific Islands

Introducing the SunSpec Alliance

March 2022

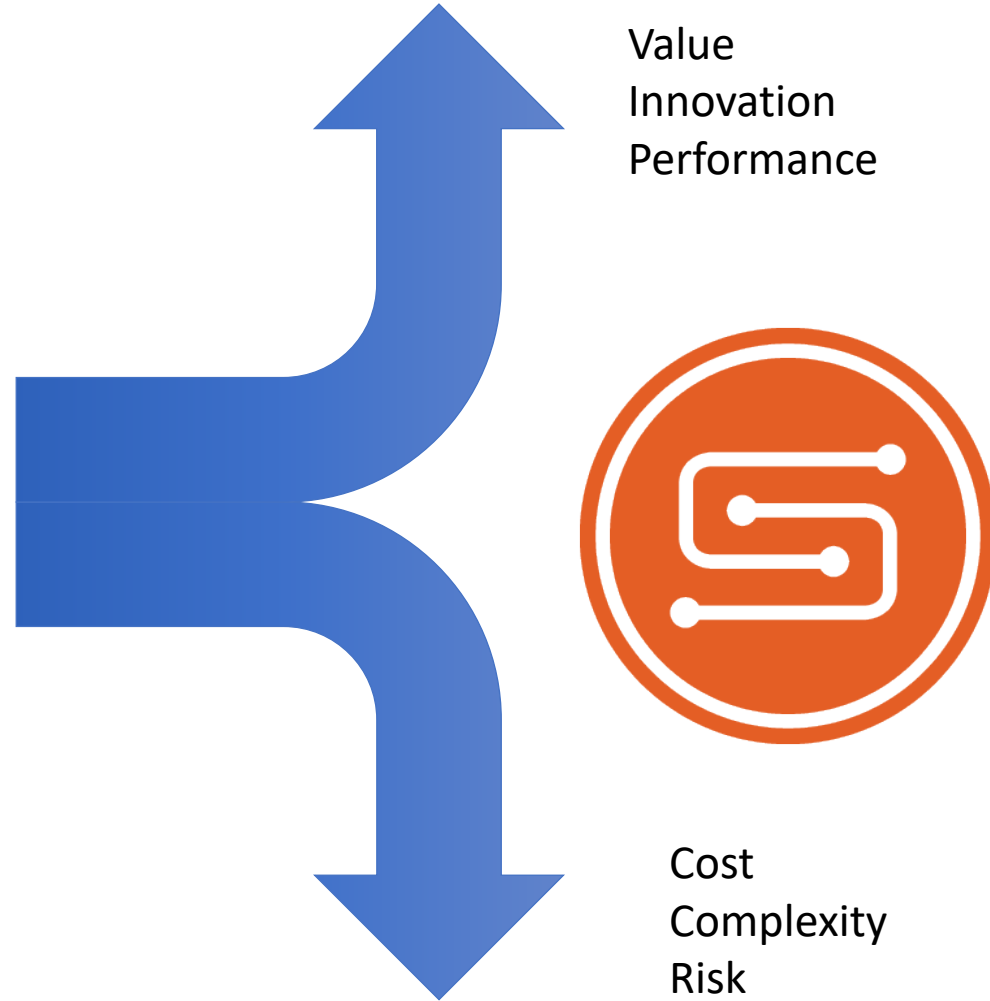


SUNSPEC
— ALLIANCE —

SunSpec Alliance In Today

- SunSpec is an alliance of Distributed Energy leaders
 - 155 global manufacturers & implementers, equally spread over N. America, EU, Asia
 - Thousands of adopters, implementers, and followers
- Setting and certifying open information standards
 - Original (SunSpec Modbus, SunSpec Rapid Shutdown)
 - Co-developed (IEEE 2030.5, IEEE 1547, SAE 3072, SAE 3068, Orange Button)
 - Adopted in Australia, Austria, Canada, Denmark, Germany, Korea, Poland, and U.S.
- Advancing the dual causes of electrification and renewable energy
 - PV + energy storage
 - Electric vehicles + EV charging
 - Cybersecurity
 - Distributed Energy (microgrids)

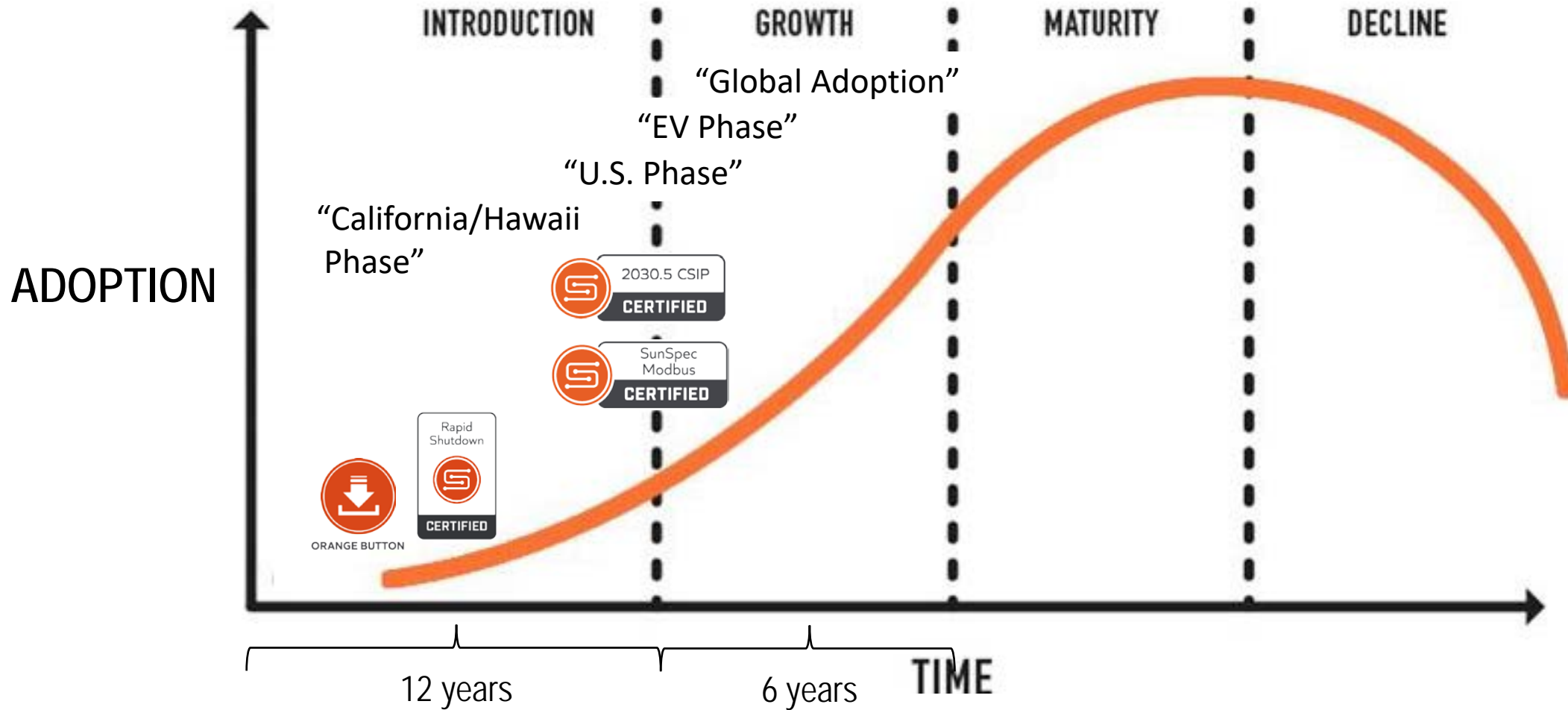
SunSpec Standards Work



Value
Innovation
Performance

Cost
Complexity
Risk

SunSpec Standards Lifecycle Projection




SUNSPEC ALLIANCE 

Australian Market Advisory Council Kickoff

April 26th, 2022 at 3 PM PDT
April 27th, 2022 at 9 AM AEDT

 **SUNSPEC ALLIANCE**

**SUNSPEC
MODBUS
WORK GROUP**

 **SUNSPEC ALLIANCE**

**IEEE 2030.5 /
SAE J3072 EV
CHARGING
PROFILE
WORK GROUP**



SUNSPEC ALLIANCE 

IEEE® 2030.5™ Ecosystem Steering Committee

April 27th, 2022
1:00 p.m. - 3:00 p.m. (PDT)

 **SUNSPEC ALLIANCE**

**SUNSPEC/SANDIA
CYBERSECURITY
WORK GROUP**



SUNSPEC TV

DER Cybersecurity

2030.5 Profiles

SunSpec Modbus





How Can We Help You?



Tom Tansy
Chairman
Tom@SunSpec.org



Dylan Tansy
Director of
Membership
Services



**Venkat
Prabhala**
CFO



Bob Fox
Principal
Engineer