



## Mark Culpepper

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As Chief Technology Officer, Mark Culpepper is responsible for shaping SunEdison's service-oriented architecture for data acquisition and power plant control, creating the connection between solar energy data and customers' immediate financial and energy savings. His mission is to simplify solar energy services, providing government, commercial and utility customers the real-time data and analytics needed to optimize solar production and asset performance.

With over 18 years in the telecommunications and IT security industries, Culpepper leads the technology team tasked with creating a secure, centralized management platform for SunEdison's fleet of distributed solar energy systems.

Since joining the company in 2006, Culpepper initiated development of internal software tools that enable SunEdison to access and analyze data on all of SunEdison's solar power plants, resulting in industry-leading plant production and uptime rates. The end result has been greater savings for SunEdison's solar energy services customers and a higher return for SunEdison's investment partners. He previously served as SunEdison Vice President of Strategic Marketing. Prior to SunEdison, Culpepper served as Vice President of Business Development for Team Solar Inc., a leading installer of utility-scale solar solutions in Sacramento, California.

Prior to entering the solar energy industry, Culpepper held a variety of management positions with leading companies throughout Silicon Valley, including Symbol Technologies, Cable & Wireless, Digital Island, Cisco Systems, and nCircle Network Security.

Culpepper holds a BSFS from Georgetown University School of Foreign Service.