

German Energy Storage Association BVES  
Working Group 4 "International Market Development

## Energy Storage Market Update USA

Date: Monday, September 9  
Time: 4pm to 5.30pm (CEST)  
Event format: Webinar  
Event language: English

*The dial-in number will be announced after personal registration at the BVES office (v.gottke@bves.de).*

### AGENDA

TOP 1 Welcome and Introduction, Moderated by Valeska Gottke, BVES

TOP 2 The State of the U.S. Energy Market  
Anna-Maria Swiridoff, Manager/Consulting Services of the German Business for the Western US (GACC West)

The US Energy Market is undergoing a rapid energy evolution. This presentation will cover major energy storage trends in the USA through a regional lens. In order to do so, hotspots for growth such as California and Hawaii will be compared, followed by an analysis of the implications of states increasing their renewable portfolio standards. Subsequently, an outlook on implications of the growth of solar, offshore wind, battery and grid innovation will be given.

TOP 3 The US Energy Storage Market: Trends & Opportunities  
Jin Noh, Senior Manager of Policy for the California Energy Storage Alliance (CESA))

Jin Noh will introduce us to the current trends & opportunities of the energy storage market and give us an update about the current level of storage deployment, the development of microgrid projects as compared to large storage projects as well as the various policy storage goals in the relevant states.

#### TOP 4

#### Safety in the US Energy Storage Market

Kenneth Boyce, P.E. /Principal Engineer Director, Energy & Power Technologies (Underwriters Laboratories)

The United States has been extremely active in development and advancement of safety requirements, standards and codes for energy storage systems. This includes efforts in government and the private sector, addressing the inherent safe design of the systems, fire characterization, specifications for the integration of energy storage systems into buildings, and emergency preparedness. This session will review some of the key developments for the U.S. market and look forward relative to expansion of the efforts in new technical areas and potential expansion of the U.S. approaches as an exemplar for other global markets.

#### TOP 6

Questions & Answers, Moderated by Valeska Gottke, BVES