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Energy Storage Technology and Cost Assessment: Executive Summary ... Palo Alto, California 94304. Principal Investigators E. Minear P. Ip B. Westlake M. Alexander M. Evans M. Pellow ... EPRI would like to acknowledge the following individuals and organizations who contributed to this research: EPRI (J. Bistline, M. Smith, E. Giarta, C. Lyons ...

3420 Hillview Avenue, Palo Alto, California 94304-1338 PO Box 10412, Palo Alto, California 94303-0813 USA 800.313.3774 650.855.2121 askepri@epri Energy Storage Demonstration Project Final Report An EPRI Energy Storage Demonstration Report 15069335. 15069335. EPRI Project Manager

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Battery energy storage systems (BESS), particularly lithium ion, are being increasingly deployed onto the electric grid at larger and larger scale to provide grid resiliency and reliability, and to support the increased deployment of renewables.

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ADDITIONAL EPRI RESEARCH R& D NEEDS This fact sheet summarizes current and prior EPRI research deliverables on EoL management topics for renewable energy and BES technologies: EPRI Research Activities on Renewable and Battery End-of-Life Management. EPRI, Palo Alto, CA: 2020. 3002019572. Technology o EoL projections by LIB chemistry at nation-

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EPRI Project Managers E. Ela N. Singhal ELECTRIC POWER RESEARCH INSTITUTE 3420 Hillview Avenue, Palo Alto, California 94304-1338 PO Box 10412, Palo Alto, California 94303-0813 USA 800.313.3774 650.855.2121 askepri@epri Integrating Electric Storage Resources into Electricity Market Operations

Incorporating Energy Storage Resources into Long-Term Capacity Planning Models: An Assessment of the Inclusion of Specific Features on Battery Deployment in the Southeastern United States: 30-Jun-2021: Technical Update ... EPRI ...

Challenges may be exacerbated by duration of storage, amount of storage, and amount of renewables Ela, Singhal, Integrating Electric Storage Resources into Electricity Market Operations: Evaluation of State of Charge Management Options, EPRI, Palo Alto, CA: ...

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Guidelines Developed by the Energy Storage Integration Council for Distribution-Connected Systems .

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EPRI's Research and Development to Address Supply Chain for Today and the Energy Transition. EPRI, Palo Alto, CA. 3002027966; Robin Bedilion, et al., 2022. ... system planning and improving understanding of the economic cost and technical performance of power generation and energy storage technologies. Prior to EPRI, Mr. Diamant was a career ...

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Handbook of Energy Storage for Transmission or Distribution Applications 1007189 Technical Update,  
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