

Cambridge University Press & Assessment 978-1-009-01403-8 — Energy Storage Applications in Transmission and Distribution Grids Hisham Othman Table of Contents More Information

Contents

1	Introduction	1
2	Siting and Sizing Methods for Transmission Applications	9
3	Energy Storage as a Transmission Asset (SATA)	13
4	Siting and Sizing Methods for Distribution Applications	24
5	Techno-Economic Comparative Analysis Methodology	26
6	Energy Storage Optionality Valuation	30
7	Control System Modelling and Tuning	36
8	Case Studies	39
	References	70