

List of Abbreviations and Acronyms

ACMV	air-conditioning and mechanical ventilation
BCA	Building and Construction Authority (Singapore)
BEI	building energy intensity
CO ₂	carbon dioxide
DOE	Department of Energy (Philippines)
EEC	energy efficiency and conservation
EEl	energy efficiency indicator
EMS	energy management system
ESCO	energy service company
EUI	energy use intensity
EUMB	Energy Utilization and Management Bureau
GFA	gross floor area
IEA	International Energy Agency
IRR	internal rate of return
IRROE	internal rate of return on equity
IRROI	internal rate of return on investment
LED	light-emitting diode
OTTV	overall thermal transfer value
PESLP	Philippine Energy Standards and Labeling Program
PV	photovoltaic
ROE	return on equity
ROI	return on investment
SEU	significant energy user
SHGC	solar heat gain coefficient
TWh	terawatt-hour
VLT	visible light transmission