

List of Acronyms

AGB	Above-ground biomass
AGC	Above-ground carbon
ANOVA	Analysis of Variance
BA	Basal area
BGB	Below-ground biomass
BGC	Below-ground carbon
BEMO	Bohol Environment Management Office
BFAR	Bureau of Fisheries and Aquatic Resources
BSWM	Bureau of Soils and Water Management
BUB	Bottom Up Budgeting
CBFM	Community-Based Forest Management
CBFM-CARP	Community-Based Forest Management – Comprehensive Agrarian Reform Program
CENRO	Community Environment and Natural Resources Office
CIPLS	Cuatro Islas Protected Landscapes and Seascapes
CLEC	Coastal Law Enforcement Council
CLUP	Comprehensive Land Use Plan
CRMP	Coastal Resource Management Project
CSR	Corporate Social Responsibility
DEM	Digital Elevation Model
DENR	Department of Environment and Natural Resources
EDC	Energy Development Corporation
EMB	Environmental Management Bureau
ENRD	Environment and Natural Resource Division
EO	Executive Order
ERDB	Ecosystems Research and Development Bureau
FAR	Family Approach Reforestation
GDFI	Guiuan Development Foundation, Inc.
GIS	Geographic Information System
GPS	Global Positioning System
GTZ	German Development Cooperation
LGU	Local Government Unit

MBFDP	Mangrove and Beach Forest Development Project
MCSS	Mangrove Community Structure Survey
MFARMC	Municipal Fisheries and Aquatic Resources Management Council
MODIS	Moderate Resolution Imaging Spectroradiometer
M&E	Monitoring and Evaluation
MPA	Marine Protected Area
MPA-PTWG	Marine Protected Area – Provincial Technical Working Group
NDVI	Normalized Difference Vegetation Index
NGA	National Government Agency
NGO	Non – Government Organization
NGP	National Greening Program
NSCB	National Statistics and Coordination Board
NSJMPA	Naungan – San Juan Mangrove Planters Association
NSO	National Statistics Office
OPA	Office of the Provincial Agriculturist
PA	Protected Area
PAMB	Protected Area Management Board
PENRO	Provincial Environment and Natural Resources Office
PIA	Philippine Information Agency
PO	Peoples’ Organization
PSA	Philippine Statistics Authority
PCLETF	Provincial Coastal Law Enforcement Task Force
PTWG	Provincial Technical Working Group
rSET	rod Surface Elevation Table
SC	Sediment Carbon
SIAD	Sustainable Integrated Area Development
SLR	Sea Level Rise
SRTM	Shuttle Radar Topography Mission
ST	Super Typhoon
UNDP	United Nations Development Program
UP-MSI	University of the Philippines – Marine Science Institute
UPVTC	University of the Philippines Visayas – Tacloban Campus
USAID	United States Agency for International Development