

## National Mapping Resource Information Authority

FY 2015

## TARGETS AND BENEFICIARIES

Program/Projects/Activities	Targets	Beneficiaries
Hydrographic Survey of EEZ & Archipelagic Waters Hydrographic Survey of Sealanes Ports and harbors surveyed Survey Vessels maintained Magnetic Observatory upgraded  Nautical Charting and Maritime Publication Nautical charts compiled and updated Electronic Navigational Charts published Navigational Materials published  Physical Oceanographic Surveys Tide Stations maintained Data Center maintained Delineation of Municipal Waters Municipalities delineated for municipal waters	40,000 Sq. Km 48,663 Sq.km 5 4 1 observatory, 18 Stations  26 10 12 NTMs 1 Volume (CPB) 1 LOL/2000 TCT  47 1  80	Fisheries and maritime sectors, academic research, civil defense and mariners and construction developers  Commercial and government shipping, fishing and aqua-culture industry
Topographic Base Mapping Large-scale maps compiled and produced (1:10,000 scale) Image map sheets produced (Unified Mapping) Orthophoto maps produced Medium-scale maps updated (1:50,000 scale) Image map sheets produced (Unified Mapping) Topo maps/nautical charts reprinted/reproduced  Geodetic Network Development (PRS'92) Horizontal Control : GCPs maintained (1st, 2nd and 3rd GCPs) Inter-Island Connection established by cluster Zero elevation points surveyed Active Geodetic Stations (AGS) Geoid Model Computed Vertical Control: 1st and 2nd Order Level Lines maintained BMs maintained Clusters of BMs connected Unified network level lines GCPs connected ot level lines 2nd Order Gravity Stations Established 1st Order level lines established Provinces transformed/integrated to PRS'92 Isogonic map produced	40 1500 40 35 1500 100 topo maps 20 nautical charts  2,000 GCPs  5 AGS 1  1,000 2000  2500 sq kms  5 1	DENR and other government agencies, LGUs, NGOs, Academe, Public and private sector, Planners, Geodetic Engineers, and Policy-makers

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Land Resource Assessment and Mapping Provinces replotted (A&D block) LC control maps converted to digital format  Provinces evaluated/mapped (land cover)  Coastal resource maps produced  Provincial ENR data integrated  Maps of low lying areas produced	20 protected areas evaluated and mapped  30  15 provinces  8  10 Luzon & Visayas	DENR and other government agencies, LGUs, and interested individuals  DENR, researchers and NGOs CMMO-DENR and other government agencies, LGUs, NGOs, Academe, Public and private sector, Planners, Researchers, & Policy-makers  DENR and other government agencies, LGUs, NGOs, Academe, Public and private sector, Planners, Researchers, and Policy-makers  DENR, LGUs, NGOs, private and public sectors
Information Management and Statistical Services Application Systems developed/maintained  Database/metadata created  Information/Training Centers maintained Map Sales Offices maintained ICT systems maintained	3 systems  9  2 20 616 systems (maintained twice a year)	DENR and other government agencies, LGUs, NGOs, Academe,

NTM- Notices to Mariners

CBP- Coast Pilot Book

LOL - List of Lights

TCT- Tide and Current Tables