



PRIORITY PROGRAM ACCOUNTABILITY REPORT CARD (P²ARC)

Department of Science and Technology	PRIORITY PROGRAMS	PROGRAM / PROJECT BUDGET FY 2012 (in Million Php)	OVERALL RESULTS ASSESSMENT			
			SERVICE / PRODUCT RESULTS			
			PERFORMANCE INDICATORS	FY 2012 TARGETS/ MILESTONES	FY 2012 ACTUAL ACCOMP	RATING
DOST provides central direction, leadership, and coordination of scientific and technological efforts and ensures that the results therefrom all geared and utilized in areas of maximum economic and social benefits for the people.	Strategic Communication Intervention for the Nationwide Operational Assessment of Hazards (NOAH) Program	PHP 3.74	Number of EIC systems and resources produced, developed and implemented to assist in disaster risk reduction and mitigation	*Project NOAH has Eight (8) program components on Strategic Communications Intervention. Various IEC activities and intervention for the Four (4) project components; FLOODNET, HYDROMET, DREAM and Strategic Communication Intervention Program have been implemented. Four (4) other components are still being evaluated and in the pipeline for implementation in 2013		ONGOING
				1. FLOODNET	data gathering and forecasting chances and amount of rainfall now being implemented nationwide and runs 24/7	MET
				2. HYDROMET	Installed three (3) combination Automated Rain Gauges (ARGs) and Water Level Monitoring Sensors (WLMS) in Northern Mindanao rivers.	MET
				3. DREAM	LIDAR data processing equipments and work station procured and identified, LIDAR operation trainings conducted	MET
				4. STRATEGIC COMMUNICATIONS INTERVENTION PROGRAM	Project NOAH communication resources conducted, Web deployment contouring developed, mobile app information and patrol developed and launched	MET
	Development of a Prototype Automated Guide-way Transit (AGT) System	PHP 110.00	number of AGT System construction completed and developed	Two (2) prototypes of locally-developed AGT System to be constructed and completed	Two (2) prototypes AGTS rolling stocks in UP Diliman and DOST complex completed. a more in-depth study is underway.	100%
			Number of successful demonstrations/test runs conducted	Conduct test run of prototype 1 for documentation study and further improvement.	Test runs for Prototypes 1 and 2 conducted in DOST-Bicutan and UP Diliman, respectively.	100%
				Conduct test runs of the Prototype 2 on the existing ground test track for documentation study, design and improvement	Further feasibility study to be conducted per MOU of DOST-UP Diliman.	
	Poverty Reduction/ Disaster Risk, Scientific Monitoring Services/ Climate Change (Dengue)	PHP 19.31	Number of O/L kits distributed in selected public schools nationwide	1,000,000 O/L kits	1,000,000 O/L kits	100%
			Number of surveillance website developed for monitoring of mosquito density in selected public elementary and high schools in the NCR	1 system	1 system	100%