




































Objectives/Results	Indicator	Baseline ^{a/}	Latest Data					Plan Target ^{b/}	Likelihood of Achieving the PDP target	Responsible Agency ^{c/}	Reporting Entity ^{d/}
CHAPTER 19: ACCELERATING INFRASTRUCTURE DEVELOPMENT											
Societal Goal											
To lay down the foundation for inclusive growth, a high-trust society and a globally competitive knowledge economy created											
Intermediate Goal 1											
Reducing inequality											
Chapter Outcome 1											
Access to economic opportunities increased											
Sub-chapter Outcome 1.1											
Competitiveness and productivity of economic sectors increased	Public infrastructure spending increased (% share to GDP) ^{1/}	4.3	6.0 ¹	5.4 ^{**}	4.0	5.5	4.5		All Concerned Implementing Agencies (IAs)	DBM	
		2016	2017	2018	2019	2020	2022				
	Power/Energy										
	Power requirements ^{e/} met (% available capacity over peak demand)	144 [*]	165	161	164	172	139		DOE	DOE	
		2016	2017	2018	2019	2020	2022				
	Luzon	140 [*]	157	152	152	162	137		DOE	DOE	
		2016	2017	2018	2019	2020	2022				
	Visayas	149 [*]	173	168	171	176	137		DOE	DOE	
		2016	2017	2018	2019	2020	2022				
	Mindanao	162 [*]	202	206	220	230	150		DOE	DOE	
		2016	2017	2018	2019	2020	2022				
	Energy intensity (primary energy) reduced (tons of oil equivalent per million peso)	6.71 [*]	6.66	6.44	6.22	6.20	5.56		DOE	DOE	
		2016	2017	2018	2019	2020	2022				
	Energy intensity (electricity consumption) reduced (kWh per million peso)	11.18 [*]	10.89	10.84	10.88	11.53	10.84		DOE	DOE	
	2016	2017	2018	2019	2020	2022					
Electricity consumption per capita increased (kWh per capita)	879.46 [*]	899.44	935.89	979.38	912.08	1,163.54		DOE	DOE		
	2016	2017	2018	2019	2020	2022					
Transport Infrastructure											
Air Transport											
Round-trip flights increased (number of flights, cumulative)											
International Flights											
NAIA	103,435 [*]	108,995	113,867	122,902	42,481	130,630		MIAA	MIAA		
	2016	2017	2018	2019	2020	2022					

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	Mactan Cebu	13,363	86,380	100,449	79,828	22,747	28,077		MCIAA	MCIAA	
		2015	2017	2018	2019	2020	2022				
	Clark Airport	5,852	7,221	8,650	11,882	3,329	9,571		CIAC	CIAC	
		2016	2017	2018	2019	2020	2022				
	Domestic Flights										
	NAIA	154,986 *	149,371	149,756	154,628	48,586	168,377		MIAA	MIAA	
		2016	2017	2018	2019	2020	2022				
	Mactan Cebu	48,850	65,310	75,010	107,794	6,801	88,185		MCIAA	MCIAA	
		2015	2017	2018	2019	2020	2022				
	Clark Airport	360	5,399	16,223	23,856	5,591	14,783		CIAC	CIAC	
		2016	2017	2018	2019	2020	2022				
	Water Transport										
	Passengers transported by sea increased (cumulative)										
	PPA	68,951,205 *	72,438,609	76,798,175	83,721,395 *	25,248,441 **	84,340,637		PPA	PPA	
		2016	2017	2018	2019	2020	2022				
	Cargo shipped increased (international and domestic) (MT, cumulative)										
	PPA	243,757,529 *	253,560,516 *	260,953,472	266,417,209 *	244,111,130 **	299,098,678		PPA	PPA	
		2016	2017	2018	2019	2020	2022				
	Subic Port	10,161,715	9,592,508	11,506,110	15,268,232	11,843,396	14,151,216		SBMA	SBMA	
		2015	2017	2018	2019	2020	2022				
	Rail Transport										
	Passenger trips via rail in Metro Manila increased (in % share to total passenger trips via rail, cumulative)	11	5.56	5.20	4.89	1.49	19.00		LRTA/PNR/DOTr	DOTr	
		2014	2017	2018	2019	2020	2022				
	Water Resources										
	Irrigation										
	Ratio of actual irrigated area to the total potential irrigable area increased (in %, cumulative)	59.32	60.35	61.39	63.02	64.12	66.73		NIA, BSWM	NIA, BSWM	
		2016	2017	2018	2019	2020	2022				

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	Cropping intensity increased (% , cumulative)	143	150	154	161	158	166.36		NIA, BSWM	NIA, BSWM	
		2016	2017	2018	2019	2020	2022				
Information and Communications Technology (ICT)											
	Average broadband download speed increased (in Mbps)	4.30	15.19	19.03	25.69	31.44	35		DICT/NTC	DICT/NTC	
		2016	2017	2018	2019	2020	2022				
Aggregate Outputs											
Transport Infrastructure											
Rail Transport											
	Total length of standard gauge rail tracks increased (km, cumulative)	51.40	49.80	49.80	48.80	51.40	470.00		LRTA/PNR/ DOTr	DOTr	
		2016	2017	2018	2019	2020	2022				
Water Resources											
Irrigation											
Rehabilitated irrigation service areas increased											
	Canals (km)	1,259	1,074	1,386	376	146	767	10,700		NIA	NIA
		2015	2016	2017	2018	2019	2020	2022			
Restored irrigation service areas increased (ha)											
	National Irrigation Systems (NIS)	15,525	9,600	9,538	12,797	2,424	6,061	158,979		NIA	NIA
		2015	2016	2017	2018	2019	2020	2022			
	Small-scale Irrigation Systems (SSIS)	16,164		3,597	7,729			35,520		BSWM	BSWM
		2015		2017	2018			2022			
Developed new service areas increased (ha)											
	NIS	32,839	11,978	8,769	19,696	11,277	11,019	225,526		NIA	NIA
		2015	2016	2017	2018	2019	2020	2022			
	SSIS	35,616		15,231	6,653			130,799		BSWM	BSWM
		2015		2017	2018			2022			
	Coverage area of irrigation facilities increased (ha, cumulative)	1,731,128		1,706,140	1,729,698	1,759,195	1,788,299	1,964,848		NIA, BSWM	NIA, BSWM
		2015		2017	2018	2019	2020	2022			
Power/Energy											
	Renewable Energy (RE) capacity increased (MW, cumulative)	6,958		7,079	7,227	7,399	7,617	13,014		DOE	DOE
		2016		2017	2018	2019	2020	2022			

Objectives/Results	Indicator	Baseline ^{a/}	Latest Data					Plan Target ^{b/}	Likelihood of Achieving the PDP target	Responsible Agency ^{c/}	Reporting Entity ^{d/}		
Sub-chapter Outcome 1.2													
Gaps in basic infrastructure for human capital development reduced	Water Resources												
	Water Supply and Sanitation												
	Proportion of HHs with access to safe water supply to total number of HHs increased (% , cumulative)	87.60		86.40	*		88.50	95.87		MWSS, LWUA, DILG, LGUs, WDs	MWSS, LWUA, DILG, LGUs, WDs		
		2016		2017		2019		2022					
	Proportion of cities/municipalities served by water districts with 24/7 water supply increased (% , cumulative)	84.00		85.00		82.00	81.00	80.45	90.00		LWUA, WDs	LWUA, WDs	
		2016		2017	2018	2019	2020	2022					
	Proportion of HHs with access to improved/basic sanitation facilities to total number of HHs increased (% , cumulative)	91.90	*	91.90	90.50	*	94.20		97.09		DOH, DILG, LGUs	DOH, DILG, LGUs	
		2016	2016	2017		2019		2022					
	Social Infrastructure												
	Water and sanitation (WatSan) facility to pupil ratio improved												
	Primary (K to 6)	1:39		1:33	*	1:32	1:32	1:27	*	1:30		DepEd	DepEd
		2014		2016		2017	2018	2019		2022			
	Junior High School	1:49		1:38	*	1:39	1:42	1:36	*	1:40		DepEd	DepEd
		2014		2016		2017	2018	2019		2022			
	Proportion of barangays with barangay health stations, rural health units, or urban health centers to the total number of barangays (42,036 as of 2016) increased (in % , cumulative)	70.64					63.50	60.00	61.50	72.18		DOH	DOH
	2017				31.70	32.38	33.80	34.37	60.0				
Barangays with access to Material Recovery Facilities (MRFs) (in % of total no. of barangays, cumulative)	31.26										DENR-NSWMC/ EMB	DENR-NSWMC/ EMB	
	2016		2017	2018	2019	2020	2022						
Number of barangays served by MRFs	13,149		13,324	13,612	13,994	14,450	25,221				DENR-NSWMC/ EMB	DENR-NSWMC/ EMB	
	2016		2017	2018	2019	2020	2022						

Objectives/Results	Indicator	Baseline ^{a/}	Latest Data					Plan Target ^{b/}	Likelihood of Achieving the PDP target	Responsible Agency ^{c/}	Reporting Entity ^{d/}
Aggregate Outputs											
Water Resources											
Water Supply and Sanitation											
	Water service connections (WDs) increased (in million number of connections, cumulative)	4.11	4.35	4.58	4.76	5.03	5.484		MWSS, LWUA, WDs	LWUA, WDs, LGUs	
		2016	2017	2018	2019	2020	2022				
Social Infrastructure											
	Number of government hospital beds	38,607	49,025	49,198	41,957	41,561	57,597		DOH	DOH	
		2016	2017	2018	2019	2020	2022				
Chapter Outcome 2											
Human capital development accelerated											
Sub-chapter Outcome 2.1											
Social Infrastructure											
Gaps in basic infrastructure for human capital development reduced											
Proportion of public schools with connection to electricity to total number of public schools increased (% cumulative)											
	Primary (K to 6)	86	89	92	95	97	95		DepEd	DepEd	
		2015	2016	2017	2018	2019	2022				
	Junior High School	95	93	94	96	98	100		DepEd	DepEd	
		2015	2016	2017	2018	2019	2022				
Information and Communications Technology (ICT)											
Proportion of public schools with computer packages to total number of public schools increased (% cumulative)											
	Primary (K to 6)	67	78	78	78	79	100		DepEd	DepEd	
		2015	2016	2017	2018	2019	2022				
	Junior High School	91	83	82	81	80	100		DepEd	DepEd	
		2015	2016	2017	2018	2019	2022				
Chapter Outcome 3											
Vulnerability of the poor reduced.											
Sub-chapter Outcome 3.1											
Transport Infrastructure											
Water Transport											
	Safety and security against natural and man-made disasters, especially for the poor improved.	90.00	100.00	99.10	100.00	100.00	98.00		PCG	PCG	
	Maritime incidents responded to increased (in % of total no. of incidents reported, cumulative)										
		2015	2017	2018	2019	2020	2022				

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Intermediate Goal 2											
Potential growth increased											
Chapter Outcome 1											
Technology adoption advanced and innovation stimulated											
Sub-chapter Outcome 1.1											
Innovative solutions and technologies encouraged/adopted	Conserved annual amount of electricity and fuel increased (in kilotons oil equivalent (KTOE))	2,123 *	2,686	2,954	3,250	2,732 **	4325.57		DOE	DOE	
		2016	2017	2018	2019	2020	2022				

* Revised Data from the submission of the Agency

** Preliminary Data

^{1/} On 28 July 2020, the Development Budget Coordination Committee (DBCC) adopted via Ad Referendum the revised macroeconomic assumptions and fiscal targets for FY 2020 to FY 2022 in line with the fiscal impact of the COVID-19 pandemic. Accordingly, the government's programmed spending on infrastructure were revised.

^{a/} Actual data as of December 2015, or most recent available data. May not necessarily be year-end values

^{b/} May either be the cumulative or incremental target value at the end of the Plan period

^{c/} Indicative one (lead) responsible agency only (responsible for reporting progress on indicator targets)

^{d/} Lead agency responsible for reporting progress on indicator/targets

^{e/} Power requirements including 25% reserves. The ratio must always be maintained above 100 percent.

List of acronyms:

BSWM - Bureau of Soils and Water Management
 CIAC - Clark International Airport Corporation
 DBM - Department of Budget and Management
 DENR- EMB - DENR - Environmental Management Bureau
 DENR-NSWMC - DENR - National Solid Waste Management Commission
 DepEd - Department of Education
 Department of Information and Communications Technology
 DILG - Department of Interior and Local Government
 DOE - Department of Energy
 DOH - Department of Health
 DOTr - Department of Transportation
 LGUs - Local Government Units

LRTA - Light Rail Transit Authority
 LWUA - Local Water Utilities Administration
 MCIAA - Mactan-Cebu International Airport Authority
 MIAA - Manila International Airport Authority
 MWSS - Metropolitan Waterworks and Sewerage System
 NIA - National Irrigation Administration
 NTC - National Telecommunications Commission
 PCG - Philippine Coast Guard
 PNR - Philippine National Railways
 PPA - Philippine Ports Authority
 SBMA - Subic Bay Metropolitan Authority
 WDs - Water Districts