

**2021 REGIONAL DEVELOPMENT INDICATORS**  
**ECONOMIC SECTOR**  
**As of 31 August 2022**

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>GVA in Agriculture Growth Rate</b>	PSA	8	-1.80	2015	3.50	2021	5.30	2021	☹️	at Current Prices
<b>GVA Agriculture Percent Share to GRDP</b>	PSA	8	20.10	2016	17.60	2021	14.42	2021	☹️	
<b>Number of SMEs engaged in agri-based enterprises</b>	DTI	8	3,264.00	2016	3,079.00	2021	...	2021	☹️	
Ilocos Norte			961.00	2016	72.00	2021	...	2021	☹️	
Ilocos Sur			1,242.00	2016	317.00	2021	...	2021	☹️	
La Union			312.00	2016	116.00	2021	...	2021	☹️	
Pangasinan			749.00	2016	2,574.00	2021	...	2021	😊	
<b>Number of SMEs engaged in agri-based enterprises</b>	DTI	8		2016	220.00	2021		2021	☹️	
a. Market-related events				2016	220.00	2021	13.00	2021	☹️	
b. Stall Subsidy (1 per province)				2016	0.00	2021	4.00	2021	☹️	
<b>Number of SMEs engaged in agri-based enterprises</b>	DOST	8								
Ilocos Norte				2016			12.00	2021		
Ilocos Sur				2016			12.00	2021		
La Union				2016			12.00	2021		
Pangasinan				2016			14.00	2021		
<b>Poverty Incidence Among Farmers</b>	PSA	8	12.20	2015	10.80	2018			☹️	
<b>Poverty Incidence Among Fisherfolks</b>	PSA	8	20.10	2012	33.80	2015			😊	
<b>Employment in Agriculture Growth Rate</b>	PSA	8	-5.08	2016	...	2021	...	2021	☹️	no data
<b>Percent Share of Agricultural Employment to Total</b>	PSA	8	29.90	2016	...	2021	30.09	2021	☹️	no data
<b>Number of extension support, education and training services provided</b>	DA	8	338.00	2016			360.00	2021		

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Value of Agri-Fishery Production (By Commodity, Constant Prices in '000 Pesos)</b>	PSA	8	58,596.42	2015	120,096.00	2021	69,736.83	2021		
Agricultural Crops			34,684.10	2015	76,871.00	2021	...	2021		
Palay			16,065.16	2015	41,220.00	2021	...	2021		
Corn			3,770.42	2015	8,626.00	2021	...	2021		
Coconut			237.15	2015	559.00	2021	...	2021		
Sugarcane			15.41	2015		2021	...	2021		
Banana			354.34	2015	829.00	2021	...	2021		
Pineapple			1.16	2015		2021	...	2021		
Coffee			2.78	2015		2021	...	2021		
Mango			5,255.48	2015	9,146.00	2021	...	2021		
Tobacco			1,565.36	2015	2,561.00	2021	...	2021		
Peanut			248.77	2015	572.00	2021	...	2021		
Mongo			302.70	2015	740.00	2021	...	2021		
Cassava			66.43	2015	209.00	2021	...	2021		
Sweet Potato			80.37	2015	368.00	2021	...	2021		
Tomato			886.43	2015	1,930.00	2021	...	2021		
Garlic			427.32	2015	432.00	2021	...	2021		
Onion			644.40	2015	1,389.00	2021	...	2021		
Cabbage			37.26	2015		2021	...	2021		
Eggplant			1,043.92	2015	2,873.00	2021	...	2021		
Calamansi			59.37	2015	107.00	2021	...	2021		
Other Crops			3,619.87	2015	3,534.00	2021	...	2021		
Livestock			7,196.22	2015	12,394.00	2021	...	2021		
Carabao			399.27	2015	899.00	2021	...	2021		
Cattle			1,340.39	2015	2,846.00	2021	...	2021		
Hog			4,539.40	2015	7,116.00	2021	...	2021		
Goat			917.16	2015	1,532.00	2021	...	2021		
Poultry			5,756.95	2015	10,133.00	2021	...	2021		
Chicken			4,737.88	2015	7,519.00	2021	...	2021		
Duck			124.97	2015	142.00	2021	...	2021		
Chicken Eggs			819.19	2015	2,390.00	2021	...	2021		
Duck Eggs			74.91	2015	81.00	2021	...	2021		
Fisheries			10,959.15	2015	20,698.00	2021	...	2021		
<b>Volume of Agriculture and Fishery Production (By Commodity, in '000 MT)</b>	PSA	8	3,353.93	2015	3,776.47	2021	3,991.57	2021		
Agricultural Crops			3,251.27	2015	3,387.51	2021	...	2021		

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Palay			1,777.12	2015	1,902.34	2021	...	2021	😊	
Corn			490.94	2015	571.26	2021	...	2021	😊	
Coconut			39.46	2015	44.33	2021	...	2021	😊	
Sugarcane			19.51	2015	19.40	2021	...	2021	😐	
Banana			43.16	2015	44.41	2021	...	2021	😊	
Pineapple			0.02	2015	0.21	2021	...	2021	😊	
Coffee			0.08	2015	0.16	2021	...	2021	😊	
Mango			259.53	2015	172.47	2021	...	2021	😐	
Tobacco			39.40	2015	35.65	2021	...	2021	😐	
Peanut			11.56	2015	12.21	2021	...	2021	😊	
Mongo			11.88	2015	12.57	2021	...	2021	😊	
Cassava			17.24	2015	18.83	2021	...	2021	😊	
Sweet Potato			14.56	2015	15.51	2021	...	2021	😊	
Tomato			72.48	2015	75.13	2021	...	2021	😊	
Garlic			7.26	2015	4.57	2021	...	2021	😐	
Onion			40.05	2015	38.97	2021	...	2021	😐	
Cabbage			3.26	2015	3.19	2021	...	2021	😐	
Eggplant			81.94	2015	97.76	2021	...	2021	😊	
Calamansi			3.43	2015	3.51	2021	...	2021	😊	
Other Crops			318.37	2015	315.03	2021	...	2021	😐	
Livestock			132.74	2015	100.85	2021	...	2021	😐	
Carabao			10.67	2015	8.48	2021	...	2021	😐	
Cattle			28.35	2015	25.11	2021	...	2021	😐	
Hog			82.73	2015	57.66	2021	...	2021	😐	
Goat			10.98	2015	9.61	2021	...	2021	😐	
Poultry			100.53	2015	98.85	2021	...	2021	😐	
Chicken			82.83	2015	76.28	2021	...	2021	😐	
Duck			2.08	2015	1.13	2021	...	2021	😐	
Chicken Eggs			14.09	2015	20.58	2021	...	2021	😊	
Duck Eggs			1.53	2015	0.85	2021	...	2021	😐	
Fisheries			161.89	2015	189.26	2021	...	2021	😊	
Commercial			3.13	2015	4.37	2021	...	2021	😊	
Municipal			31.91	2015	29.77	2021	...	2021	😐	
Aquaculture			126.85	2015	156.12	2021	...	2021	😊	
<b>Food Sufficiency Level</b>	DA	8								
Rice			178.00	2015	179.00	2021	183.00	2021	😐	
Corn			189.00	2015	244.00	2021	194.00	2021	😊	
Fruits			546.00	2015		2021	251.00	2021	😊	
Rootcrops			106.00	2015		2021	111.00	2021		

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Vegetables			169.00	2015		2021	174.00	2021		
Legumes			108.00	2015		2021	113.00	2021		
Meat			123.00	2015		2021	127.00	2021		
Fish				2015	200.00	2021		2021	☹️	
<b>Agriculture Labor Productivity</b>	BFAR	8	0.00	2015			60.00	2021		
<b>Agriculture Labor Productivity</b>	PSA	8	85,569.94	2016	103,015.00	2021			😊	latest data is 2017
<b>Total Area Distributed to Agricultural Reform Beneficiaries (ARBs) (by province, in Hectares)</b>	DAR	8	293.20	2016	32.58	2021	...	2021	☹️	
Ilocos Norte			14.50	2016	0	2021	...	2021	☹️	
Ilocos Sur			0.00	2016	0	2021	...	2021	☹️	
La Union			61.71	2016	0	2021	...	2021	☹️	
Pangasinan			217.04	2016	32.5752	2021	...	2021	☹️	
<b>Value of Agriculture and Fishery Production Losses and Damages due to Weather and Climate-Related Disasters (by province, in Php Million)</b>	DA/ OCD	8	2,620.00	2016	2,210.00	2021	...	2021	☹️	
Ilocos Norte			831.60	2016	143.00	2021	...	2021	☹️	
Ilocos Sur			534.90	2016	1,010.00	2021	...	2021	😊	
La Union			160.60	2016	588.00	2021	...	2021	😊	
Pangasinan			1,093.23	2016	468.00	2021	...	2021	☹️	
<b>Number of farmers/fisherfolks insured</b>	PCIC	8	104,186.00	2016	161,134	2021	223,864.00	2021	☹️	
By province:										
Ilocos Norte			11,653.00	2016	39,944	2021	38,803.00	2021	😊	
Ilocos Sur			8,635.00	2016	38,129	2021	50,743.00	2021	☹️	
La Union			13,097.00	2016	29,250	2021	50,743.00	2021	😊	
Pangasinan			70,801.00	2016	53,811	2021	83,576.00	2021	☹️	
Farmers			104,182.00	2016		2021	221,625.00	2021	☹️	no data
Fisherfolks			4.00	2016		2021	2,239.00	2021	☹️	no data
<b>Distribution of seeds and planting materials for rehabilitation of typhoon and drought/dry spell affected farms</b>	DA	8								
Rice Program (no of bags)		8								
Ilocos Norte			10,000.00	2016			...	2021		
Ilocos Sur			5,000.00	2016			...	2021		
La Union			5,000.00	2016			...	2021		

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Pangasinan			29,617.00	2016			...	2021		
Corn Program (in kg)										
Ilocos Norte			152.00	2016			...	2021		
Ilocos Sur			100.00	2016			...	2021		
La Union			82.00	2016			...	2021		
Pangasinan			200.00	2016			...	2021		
HVCDP (in kg)										
Ilocos Norte			101.50	2016			...	2021		
Ilocos Sur			76.35	2016			...	2021		
La Union			42.00	2016			...	2021		
Pangasinan			95.25	2016			...	2021		
<b>GVA in Services Growth Rate</b>	PSA	9	8.00	2016	7.70	2021	7.6-8.6	2021	😊	
<b>GVA Services Percent Share to total GRDP</b>	PSA	9	51.20	2016	51.70	2021	49.56	2021	😊	
<b>GVA Industry Growth Rate</b>	PSA	9	17.90	2016	11.30	2021	7.4-8.4	2021	😊	at Current Prices
<b>GVA Industry Percent Share to total GRDP</b>	PSA	9	28.80	2016	30.70	2021	36.03	2021	😞	
<b>Industry Labor Productivity</b>	PSA	9	227,618.00	2015	240,506.00	2021			😊	latest data is 2017.
<b>% increase in volume of fisheries production</b>	BFAR	9	161,890.00	2015	...	2021	2.3%	2021	😞	no data
<b>Services Labor Productivity</b>	PSA	9	110,001.00	2015	137,666.89	2021			😊	latest data is 2017.
<b>Number of trainings and technical assistance provided to tourism industry manpower and LGUs, by province</b>	DOT	9	0.00	2016	...	2021			😞	
<b>Number of Tourism Related facilities and services accredited</b>	DOT	9	325.00	2016	814	2021			😊	
Ilocos Norte				2016	198	2021		2021	😞	
Ilocos Sur				2016	154	2021		2021	😞	
La Union				2016	179	2021		2021	😞	
Pangasinan				2016	283	2021		2021	😞	
<b>Number of enrollees in tourism related technical-vocational training qualifications</b>	TESDA	9	34,642.00	2015	858.00	2021	28,000.00	2021	😊	
<b>Number of graduates in tourism related technical-vocational training qualifications</b>	TESDA	9	32,951.00	2015	2,504.00	2021	25,200.00	2021	😊	

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Number of assessed TVET graduates/ workers</b>	TESDA	9	81,297.00	2015	34,474.00	2021	487,782.00	End of Plan Target	☹️	
by province:										
Ilocos Norte			19,491.00	2016	2,216.00	2021	12.00		☹️	
Ilocos Sur			14,930.00	2016	2,750.00	2021	12.00		☹️	
La Union			11,010.00	2016	6,658.00	2021	12.00		☹️	
Pangasinan			49,922.00	2016	22,850.00	2021	14.00		☹️	
by sex:										
Male			46,356.00	2016	20,761.00	2021	14.00		☹️	
Female			48,997.00	2016	13,713.00	2021	14.00		☹️	
<b>Number of certified TVET graduates/ workers</b>	TESDA	9	69,102.00	2015	31,670.00	2021	414,612.00	End of Plan Target	☹️	
by province:										
Ilocos Norte			17,820.00	2016	1,932	2021	12.00		☹️	
Ilocos Sur			14,244.00	2016	2,686	2021	12.00		☹️	
La Union			9,432.00	2016	6,096	2021	12.00		☹️	
Pangasinan			45,026.00	2016	20,956	2021	14.00		☹️	
by sex:										
Male			41,883.00	2016	18,929	2021	14.00		☹️	
Female			44,639.00	2016	12,741	2021	14.00		☹️	
<b>Number of MSMEs provided with improved technology and logistics facilitated</b>	DOST	9	7,030.00	2016	52.00	2021	...	2021	☹️	
Ilocos Norte			1,412.00	2016	11.00	2021	12.00	2021	😊	
Ilocos Sur			1,767.00	2016	10.00	2021	12.00	2021	😊	
La Union			1,600.00	2016	7.00	2021	12.00	2021	😊	
Pangasinan			2,251.00	2016	24.00	2021	24.00	2021	😊	
<b>Number of Food Lane Accredited and Registered</b>	DA	9	0.00	2016			4.00	2021		
<b>Amount of Investments Generated (in Php M)</b>	DTI	9								
Investments from BNR and DTI-assisted SMEs			5.57	2015	3,204.5	2021	...	2021	😊	
BOI-Approved Foreign and Local Investments			1.38	2015	70.00	2021	...	2021	😊	
<b>Number of MSMEs provided with financing interventions</b>	DTI	9	124.00	2016	782.00	2021		2021	☹️	
Ilocos Norte			22.00	2016	105.00	2021	12.00	2021	☹️	

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Ilocos Sur			24.00	2016	243.00	2021	12.00	2021	☹️	
La Union			40.00	2016	296.00	2021	12.00	2021	☹️	
Pangasinan			38.00	2016	138.00	2021	14.00	2021	☹️	
<b>Amount of Loans Granted, by province</b>	BSP	9	11,448,800.00	2016			...	2021		
<b>Amount of Loans Granted, by province</b>	LBP	9								
Ilocos Norte			15.51	2016			25.00	2021		
Ilocos Sur			0.31	2016			2.00	2021		
La Union			307.61	2016			...	2021		
Pangasinan			4,209.00	2016			...	2021		
<b>Amount of Loans Granted, by province</b>	SBC, DAR	9								
<b>Loans Deposit Ratio</b>	BSP	9	23.00	2015			...	2021		
Ilocos Norte			17.50	2015			...	2021		
Ilocos Sur			21.80	2015			...	2021		
La Union			29.80	2015			...	2021		
Pangasinan			22.80	2015			...	2021		
<b>Amount of sales generated, by province</b>	DAR	9								
Ilocos Norte			0.00	2016			...	2021		
Ilocos Sur			0.00	2016			...	2021		
La Union			0.00	2016			...	2021		
Pangasinan			0.00	2016			...	2021		
<b>Amount of sales generated from market-related events (PhP '000)</b>	DA	9	1,250,000.00	2016	17,720,084.00	2021	3,221,020.00	2021	😊	
<b>Number of enterprises provided with marketing assistance</b>	DTI	9	552.00	2016	4,238	2021		2021	☹️	
Ilocos Norte			128.00	2016	891	2021		2021	☹️	
Ilocos Sur			116.00	2016	1,532	2021		2021	☹️	
La Union			197.00	2016	367	2021		2021	☹️	
Pangasinan			111.00	2016	1,448	2021		2021	☹️	
<b>Fisherfolks provided with marketing assistance</b>	BFAR	9								
Ilocos Norte			509.00	2015	18.00	2021	529.00	2021	☹️	
Ilocos Sur			0.00	2015	22.00	2021		2021	😐	
La Union			0.00	2015	415.00	2021		2021	😐	
Pangasinan			0.00	2015	106.00	2021		2021	😐	





Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Ilocos Norte			17,820.00	2016	1,932	2021	12.00	2023	☹️	
Ilocos Sur			14,244.00	2016	2,686	2021	12.00	2024	☹️	
La Union			9,432.00	2016	6,096	2021	12.00	2025	☹️	
Pangasinan			45,026.00	2016	20,956	2021	14.00	2026	☹️	
by sex:										
Male			41,883.00	2016	18,929	2021	14.00	2028	☹️	
Female			44,639.00	2016	12,741	2021	14.00	2029	☹️	
<b>Number of technology generated</b>	DOST	14	45.00	2016	...	2021	...	2021		no data
<b>Number of technology commercialized</b>	DOST	14	21.00	2016	29.00	2021	...	2021	😊	Number of technology commercialized/ adopted
<b>Number of technology adopted/ transferred</b>	DOST	14	0.00	2016	19.00	2021	...	2021	☹️	through DOST1 activities only
<b>Number of MSMEs provided with technology and interventions</b>	DOST	14	61.00	2016	81.00	2021	50.00	End of Plan Target	😊	
a. SETUP (Core)			36.00	2016	52.00	2021	...	2021	😊	
Ilocos Norte			7.00	2016	11.00	2021	...	2021	😊	
Ilocos Sur			7.00	2016	10.00	2021	...	2021	😊	
La Union			8.00	2016	7.00	2021	...	2021	☹️	
Pangasinan			14.00	2016	24.00	2021	...	2021	😊	
b. GIA (Non-Core)			25.00	2016	29.00	2021	...	2021	😊	
Ilocos Norte			5.00	2016	6.00	2021	...	2021	😊	
Ilocos Sur			5.00	2016	5.00	2021	...	2021	😊	
La Union			5.00	2016	7.00	2021	...	2021	😊	
Pangasinan			10.00	2016	11.00	2021	...	2021	😊	
<b>Number of Technology Licensing and Business Office established</b>	DOST	14			...	2021	...	2021		
<b>Number of patents, utility model and industrial design registered with IPO</b>	DOST	14	15.00	2016	44.00	2021	...	2021	😊	Data culled out from IPOPHL
<b>Number of collaboration with agri-fishery cooperative and business</b>	DOST	14	9.00	2016	16.00	2021	...	2021	😊	CBP (16) and CEST beneficiaries
<b>Number of STI-based startups, enterprises and spin-offs established</b>	DOST	14	0.00		2.00	2021	...	2021	😊	*CY 2021 iFWD PH Projects: Aling Ters'ty Water Station & Angelique's Premium Quality
<b>Total Budget in R&amp;D</b>	DOST	14	44,516.00	2016	3,004,466.68	2021	...	2021	😊	DOST1 R&D Budget

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Number of scientific articles published	DOST	14	48.00	2016	21.00	2020	...	2021	☹️	
Number of Balik-Scientist deployed	DOST	14	3.00	2016	1.00	2020	...	2021	☹️	
Number of R&D Centers and innovation hubs established/strengthened	DOST	14	1.00	2016	7.00	2021	...	2021	😊	3 R&D Centers, 4 Innovation Hubs
Number of collaboration between SUC-industry government established	DOST	14	5.00	2016	3.00	2020	...	2021	☹️	
GRDP Growth Rate	PSA	15	5.00	2015	4.60	2021	7.0-8.0	2021	☹️	
Percent Contribution to GRDP by Industrial Origin (%)	PSA	15								
AFF			20.10	2016	17.60	2021	14.10	2021	☹️	
Industry			28.50	2016	30.70	2021	14.50	2021	😡	
Services			51.40	2016	51.70	2021	14.40	2021	😡	
Contribution to Growth by Industry of Origin (%)	PSA	15								
AFF			-0.30	2015	-1.00	2021	2.00	2021	😡	
Industry			1.90	2015	2.90	2021	2.90	2021	😊	
Services			3.40	2015	2.70	2021	3.00	2021	😊	
Labor Productivity	PSA	15	115,831.00	2015		2021	146,022.05	2021	😡	
Inflation Rate	PSA	15	1.80	2016	4.00	2021	30.13	2021	☹️	
Ilocos Norte			2.60	2016	3.20	2021	...	2021	😊	
Ilocos Sur			-0.10	2016	4.70	2021	...	2021	😡	
La Union			0.30	2016	3.00	2021	...	2021	😊	
Pangasinan			0.80	2016	4.20	2021	...	2021	😊	
Export Receipts	DTI	15	24.66	2016	4.27	2021	30.13	2021	😡	
Ilocos Norte			0.51	2016	3.74	2021	...	2021	😊	
Ilocos Sur			0.18	2016	0.35	2021	...	2021	😊	
La Union			23.95	2016	0.14	2021	...	2021	😊	
Pangasinan			0.83	2016	0.04	2021	...	2021	😊	
Number of International Fairs Participated	DA	15	0.00	2016			1.00	2021		
Employment Rate	PSA	15	91.60	2015	92.60	2021	95.95	2021	😊	
Unemployment Rate	PSA	15	8.40	2015	7.40	2021	4.05	2021	😊	
Underemployment Rate	PSA	15	16.90	2015	16.07	2021	12.92	2021	😊	
Poverty Incidence Among Population	PSA	15	13.10	2015	20.20	2021	8.00	2021	😊	Available data on Poverty is 1st Semester

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Ilocos Norte			5.30	2015	9.00	2021	2.90	2021	😊	2022 only. (as of August 2022)
Ilocos Sur			12.10	2015	22.50	2021	8.00	2021	😊	
La Union			12.20	2015	13.90	2021	8.50	2021	😊	
Pangasinan			15.30	2015	23.60	2021	9.50	2021	😊	
<b>Poverty Incidence Among Families</b>	PSA	15	9.60	2015	15.80	2021	5.90	2021	😊	
Ilocos Norte			3.30	2015	6.30	2021	1.40	2021	😊	
Ilocos Sur			9.50	2015	18.00	2021	6.80	2021	😊	
La Union			9.20	2015	10.70	2021	5.60	2021	😊	
Pangasinan			11.20	2015	18.60	2021	7.20	2021	😊	
<b>Number of Business Name Certificates Issued</b>	DTI	16	21,493.00	2016	33,764	2021	...	2021	😊	
Ilocos Norte			4,713.00	2016	5,898	2021	12.00	2021	😊	
Ilocos Sur			3,848.00	2016	6,698	2021	12.00	2021	😊	
La Union			4,242.00	2016	6,476	2021	12.00	2021	😊	
Pangasinan			8,690.00	2016	14,692	2021	14.00	2021	😊	
<b>Number of Repair Shops Accreditation Issued</b>	DTI	16	1,044.00	2016	916	2021	...	2021	😐	
Ilocos Norte			131.00	2016	147	2021	12.00	2021	😊	
Ilocos Sur			168.00	2016	195	2021	12.00	2021	😊	
La Union			127.00	2016	178	2021	12.00	2021	😊	
Pangasinan			618.00	2016	396	2021	14.00	2021	😐	
<b>Number of Business Establishments BAGWIS certified</b>	DTI	16	260.00	2016	194	2021	...	2021	😐	
Ilocos Norte			41.00	2016	31	2021	...	2021	😐	
Ilocos Sur			37.00	2016	35	2021	...	2021	😐	
La Union			53.00	2016	45	2021	...	2021	😐	
Pangasinan			129.00	2016	83	2021	...	2021	😐	
<b>Number of Agricultural and fishery entities accredited</b>	DA	16								
a. Food Lane										
Ilocos Norte			0.00	2016			2.00	2021		
Ilocos Sur			0.00	2016			2.00	2021		
La Union			0.00	2016			1.00	2021		
Pangasinan			0.00	2016			3.00	2021		
b. Accreditation of Livestock, Poultry and By Products Transport Carriers			0.00	2015			233.00	2021		




Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
c. Accreditation of Animal Research Facilities			0.00	2016			4.00	2021		
d. Accreditation of Farms on Good Agricultural Practices			0.00	2015			40.00	2021		
e. Accreditation of Farms on Good Animal Husbandry Practices (GAHP)			0.00	2015			25.00	2021		
f. Permits on Animal Research			0.00	2015			30.00	2021		
g. Registration of Feed Establishment										
Ilocos Norte			0.00	2015			184.00	2021		
Ilocos Sur			0.00	2015			182.00	2021		
La Union			0.00	2015			203.00	2021		
Pangasinan			0.00	2015			387.00	2021		
h. Registration of Certificate of Livestock, Poultry and By Product Handlers			0.00	2015			254.00	2021		
i. Registration of Animal Welfare Facilities/Establishments										
Petshop			0.00	2015			24.00	2021		
Veterinary Clinic			0.00	2015			24.00	2021		
Commercial Farm			0.00	2015			13.00	2021		
Mini Zoo			0.00	2015			4.00	2021		
j. Licenses on Veterinary Drugs & Products Outlet										
Ilocos Norte			0.00	2015			222.00	2021		
Ilocos Sur			0.00	2015			68.00	2021		
La Union			0.00	2015			51.00	2021		
Pangasinan			0.00	2015			113.00	2021		
<b>Number of Business Name Certificates Issued</b>	DTI	16	21,493.00	2016	33,764.00	2021	...	2021	😊	
<b>Number of Repair Shops Accreditation Issued</b>	DTI	16	729.00	2016	916.00	2021	...	2021	😊	
<b>Number of LGUs awarded under the Cities and Municipalities Competitiveness Index (CMCI)</b>	DTI	16	23.00	2016	68.00	2021	...	2021	😊	
Ilocos Norte			5.00	2016	7.00	2021	...	2021	😊	
Ilocos Sur			6.00	2016	24.00	2021	...	2021	😊	

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
La Union			3.00	2016	15.00	2021	...	2021	😊	
Pangasinan			8.00	2016	22.00	2021	...	2021	😊	
<b>Number of LGUs awarded under the Cities and Municipalities Competitiveness Index (CMCI)</b>	DILG	16	0.00	2016			...	2021		
<b>Number of Cities and Provinces with Local Investments and Incentives Code (LIIC)</b>	Provinces/ Cities	16								
Ilocos Norte			1.00	2016			...	2021		
Ilocos Sur			1.00	2016			...	2021		
La Union			1.00	2016			...	2021		
Pangasinan			1.00	2016			...	2021		
Alaminos City			0.00	2016			...	2021		
Dagupan City			0.00	2016			...	2021		
San Carlos City			0.00	2016			...	2021		
Urdaneta City			0.00	2016			...	2021		
San Fernando City			0.00	2016			...	2021		
Candon City			0.00	2016			...	2021		
Vigan City			0.00	2016			...	2021		
Batac City			0.00	2016			...	2021		
Laoag City			0.00	2016			...	2021		
<b>Number of Investors availed of incentives</b>	Provinces/ Cities	16								
Ilocos Norte			0.00	2016			...	2021		
Ilocos Sur			0.00	2016			...	2021		
La Union			0.00	2016			...	2021		
Pangasinan			0.00	2016			1.00	2021		
Alaminos City			0.00	2016			...	2021		
Dagupan City			0.00	2016			...	2021		
San Carlos City			0.00	2016			...	2021		
Urdaneta City			0.00	2016			...	2021		
San Fernando City			0.00	2016			...	2021		
Candon City			0.00	2016			...	2021		
Vigan City			0.00	2016			...	2021		
Batac City			0.00	2016			...	2021		
Laoag City			0.00	2016			...	2021		

😊 Good Performance  
 😐 Average Performance

😞 Poor Performance

**2021 Regional Development Indicators  
REGIONAL SUMMARY  
Economic Development Sector**

RDP Chapters							TOTAL
	Number	%	Number	%	Number	%	
Expanding Economic Opportunities in Agriculture, Forestry and Fisheries (8)	56	53%	43	41%	6	6%	105
Expanding Economic Opportunities in Industry and Services Through Trabaho and Negosyo (9)	23	37%	26	41%	14	22%	63
Accelerating Human Capital Development (10)	2	14%	12	86%	0	0%	14
Vigorously Advancing Science, Technology and Innovation (14)	16	76%	5	24%	0	0%	21
Ensuring Sound Macroeconomic Policy (15)	19	61%	6	19%	6	19%	31
Leveling the Playing Field through a National Competition Policy (16)	15	68%	7	32%	0	0%	22
<b>Total Economic Development Sector</b>	<b>131</b>	<b>51%</b>	<b>99</b>	<b>39%</b>	<b>26</b>	<b>10%</b>	<b>256</b>















**2021 REGIONAL DEVELOPMENT INDICATORS  
GOVERNANCE SECTOR  
As of 31 August 2022**

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Percentage of LGUs LGUs complying to the Full Disclosure Policy (FDP)</b>	DILG	5	100.00	2016	99.00	2021	100.00	2021	😊	
Ilocos Norte			100.00	2016	100.00	2021	100.00	2021	😊	
Ilocos Sur			100.00	2016	97.00	2021	100.00	2021	😊	
La Union			100.00	2016	100.00	2021	100.00	2021	😊	
Pangasinan			100.00	2016	100.00	2021	100.00	2021	😊	
<b>Percentage of LGUs conferred with Seal of Good Local Governance (SGLG) (%)</b>	DILG	5	35.00	2016	50.39	2019	75.00	2019	😊	65/129 LGUs passed the 2019 SGLS. 2022 SGLG will cover the performance of LGUs for 2020 and 2021.
Ilocos Norte			38.00	2016	33.33	2019	58.00	2019	😞	
Ilocos Sur			34.00	2016	57.14	2019	70.00	2019	😊	
La Union			29.00	2016	61.90	2019	78.00	2019	😊	
Pangasinan			37.00	2016	48.98	2019	92.00	2019	😊	
<b>Percentage of Major River Basin-LGUs with Disaster Risk Reduction+Climate Change Adaptation (DRR+CCA) mainstreamed Comprehensive Development Plans (CDPs) and Comprehensive Land Use Plans (CLUPs)</b>	DILG	5	0.00	2016	15.00	2021	15.00	2021	😊	
<b>Percent increase of LGUs with 6-year Local Climate Change Adaptation Plan (LCCAP) using the Climate and Disaster Risk Assessment (CDRA)/ Vulnerability Assessment Tool</b>	DILG	5	6.00	2015			30.00	2021		

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Percentage of LGUs with Functional Local Peace and Order Council (LPOC)</b>	DILG	5	100.00	2015			100.00	2021		
Ilocos Norte			100.00	2015			100.00	2021		
Ilocos Sur			100.00	2015			100.00	2021		
La Union			100.00	2015			100.00	2021		
Pangasinan			100.00	2015			100.00	2021		
<b>Anti-Red Tape Act (ARTA) Compliance Rate</b>	CSC	5	100.00	2015	nda	nda	100.00	2021		ARTAreport card survey is now the mandate of the Anti-Red Tape Authority as per RA 11032 of the ease of doing business-efficient government service delivery act <b>ASSESSMENT SUSPENDED</b>
<b>Percentage of NGAs with Updated Websites</b>	ICT SuCom/ DICT	5	100.00	2016	44.00	2021	100.00	2021	☹️	
<b>Percentage of NGAs with Facebook Accounts</b>	ICT SuCom/ DICT	5	97.78	2016	44.00	2021	100.00	2021	☹️	
<b>Percentage of LGUs with Updated Websites</b>	DICT	5	42.64	2016	53.00	2021	65.00	2021	☹️	
Ilocos Norte			39.00	2016	9.00	2021	65.00	2021	☹️	
Ilocos Sur			33.00	2016	16.00	2021	65.00	2021	☹️	
La Union			55.00	2016	6.00	2021	65.00	2021	☹️	
Pangasinan			45.00	2016	22.00	2021	65.00	2021	☹️	
<b>Percentage of LGUs with Facebook Accounts</b>	DICT	5	39.53	2016	25.00	2021	65.00	2021	☹️	
Ilocos Norte			42.00	2016	17.00	2021	65.00	2021	☹️	
Ilocos Sur			47.00	2016	29.00	2021	65.00	2021	☹️	
La Union			50.00	2016	15.00	2021	65.00	2021	☹️	
Pangasinan			63.00	2016	39.00	2021	65.00	2021	☹️	
<b>Percent increase of NGAs with Updated Websites</b>	DICT	5	3.00	2016	17.00	2021	...	2021	😊	
<b>Percent increase of LGUs with Updated Websites</b>	DICT	5	3.00	2016	100.00	2021	10.00	2021	😊	



Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Percent increase of LGUs with Updated Facebook Accounts</b>	DICT	5	3.00	2016	30.00	2021	10.00	2021		
<b>Average Speed of entry-level broadband connection</b>	DICT	5	4.20	2016	...	2021	14.00	2021		
<b>Number of press releases produced and disseminated</b>	PIA	5	60.00	2016	1,433.00	2021	60.00	2021		1st Sem: 875; 2nd Sem: 558
<b>Number of radio programs maintained</b>	PIA	5	4.00	2016	4.00	2021	4.00	2021		4 radio programs/245 episodes
<b>Number of Kapihan maintained</b>	PIA	5	1.00	2016	4.00	2021	1.00	2021		4 kapihans/63 episodes
<b>Revenue Collection Efficiency Rate</b>	BIR	5	86.27	2015	101.96	2021	100.00	2021		
Ilocos Norte					97.97	2021		2021		
Ilocos Sur					100.72	2021		2021		
La Union					100.22	2021		2021		
Pangasinan					104.06	2021		2021		
<b>Customs Collection Efficiency Rate</b>	BOC	5	67.60	2015			100.00	2021		
<b>Local Sources Tax Collection Efficiency Rate</b>	BLGF	5	92.41	2015	71.00	2021	100.00	2021		
Ilocos Norte					78.00	2021		2021		
Ilocos Sur					46.00	2021		2021		
La Union					67.00	2021		2021		
Pangasinan					77.00	2021		2021		
<b>Percent Increase in Local Taxes Collections</b>	BLGF	5	1.06	2015			10.00	2021		
<b>Amount of facilitated national collections deposited (in PhP B)</b>	BOTr	5	3.81	2015	4.30	2021	6.14	2021		
<b>Total Amount of validated MDS for replenishment (in PhP B)</b>	BOTr	5	73.08	2015	0.00	2021	93.70	2021		Monitoring of MDS has been stopped since 2018
<b>Total Amount of remitted fidelity bonds (in PhP M)</b>	BOTr	5	32.30	2015	74.65	2021	52.01	2021		
<b>Case disposition rate</b>	DOJ-PPA	6								
Investigation of criminal offenders			93.02	2015	82.54	2021	99.00	2021		
Case disposition rate- Pre-parole investigation			100.00	2016	92.31	2021	100.00	2021		




Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Case disposition rate- Courtesy preparole or executive clemency referrals			100.00	2016	97.44	2021	100.00	2021		
<b>Number of Free Legal Assistance and Services provided</b>	DOJ	6	964.00	2015			1,228.00	2021		
<b>Number of Municipal Trial Courts (MTCs) established</b>	DOJ	6	0.00	2016			...	2021		
<b>Number of IP representatives</b>	NCIP	7			240.00	2021				
Ilocos Norte			4.00	2016	8.00	2021	30.00	2021		
Ilocos Sur			56.00	2016	107.00	2021	160.00	2021		
La Union			82.00	2016	107.00	2021	134.00	2021		
Pangasinan			19.00	2016	18.00	2021	...	2021		
<b>Percent of LGUs with Indigenous Peoples Mandatory Representatives (IPMR)</b>	NCIP	7								
Ilocos Norte			11.00	2016	48.65	2021	81.00	2021		
Ilocos Sur			30.00	2016	58.42	2021	86.00	2021		
La Union			55.00	2016	95.45	2021	91.00	2021		
Pangasinan			90.00	2016	90.48	2021		2021		
<b>Percent increase of LGUs with IPMR</b>	NCIP	7		2016				2021		
<b>Number of Cultural Information Database Available</b>	NCIP	7	1.00	2016			1.00	2021		
<b>Number of LGUs with ordinances and local issuances that promote local cultural tourism</b>	DILG	7	0.00	2016			...	2021		
<b>Number of IP Festivals Conducted</b>	NCIP	7	5.00	2016	4.00	2021	5.00	2021		
Ilocos Norte					1.00	2021		2021		
Ilocos Sur					1.00	2021		2021		
La Union					1.00	2021		2021		
Pangasinan					1.00	2021		2021		
<b>Number of cultural festivals/ activities/ workshops funded and conducted</b>	DOT	7	0.00	2016		2021	12.00	2021		

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Number of National Observances and Commemoration, and related activities conducted</b>	DepEd	7	15.00	2016		2021	15.00	2021		
<b>Number of culture-related IEC materials disseminated</b>	NCIP, PIA	7	1.00	2016	0.00	2021	1.00	2021		no data
<b>Number of culture-related researches</b>	HEIs	7	0.00	2016	0.00	2021	...	2021		no data
<b>Number of culture-related IEC materials disseminated</b>	NCIP, PIA	7	1.00	2016	0.00	2021	1.00	2021		no data
<b>Number of cultural awareness programs conducted</b>	PIA	7	1.00	2016	0.00	2021	1.00	2021		no data
<b>Percent of provinces declared as insurgency-free</b>	AFP, PNP	17			100.00	2021			😬	
Ilocos Norte			0.00	2015		2021	...	2021		
Ilocos Sur			0.00	2015		2021	...	2021		
La Union			25.00	2015		2021	100.00	2021		
Pangasinan			0.00	2015		2021	...	2021		
<b>Crime Solution Efficiency Rate (CSER)</b>	PNP	18	71.00	2016	76.00	2021	68.00	2021	😊	
Ilocos Norte					67.00	2021			😊	
Ilocos Sur					73.00	2021			😊	
La Union					73.00	2021			😊	
Pangasinan					78.00	2021			😊	
<b>Percent decrease in Total Crime Volume</b>	PNP	18	0.00	2016	-36.00	2021	3.00	2021	😞	
Ilocos Norte					-45.00	2021			😞	
Ilocos Sur					-25.00	2021			😞	
La Union					-31.00	2021			😞	
Pangasinan					-37.00	2021			😞	
<b>Percent decrease in Non-Index Crimes to Total Crime Volume</b>	PNP	18	21.09	2016	-50.00	2021	3.00	2021	😞	
Ilocos Norte					-46.00	2021			😞	
Ilocos Sur					-29.00	2021			😞	
La Union					-43.00	2021			😞	
Pangasinan					-54.00	2021			😞	
<b>Percent decrease in Index Crimes to Total Crime Volume</b>	PNP	18	48.36	2016	-24.00	2021	3.00	2021	😞	
Ilocos Norte					-38.00	2021			😞	

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Ilocos Sur					-12.00	2021			☹️	
La Union					-12.00	2021			☹️	
Pangasinan					-21.00	2021			☹️	
<b>Crime Clearance Efficiency Rate (CCER)</b>	PNP	18	79.00	2016	92.00	2021	94.00	2021	😊	
Ilocos Norte					86.00	2021			😊	
Ilocos Sur					91.00	2021			😊	
La Union					92.00	2021			😊	
Pangasinan					93.00	2021			😊	
<b>Percentage increase in Crime Clearance Efficiency</b>	PNP	18	2.06	2016	-6.00	2021	3.00	2021	☹️	
Ilocos Norte					-12.00	2021			☹️	
Ilocos Sur					-3.00	2021			☹️	
La Union					-7.00	2021			☹️	
Pangasinan					-6.00	2021			☹️	
<b>Police to Population Ratio</b>	PNP	18	1:704	2016	1:570	2021	1:600	2021	😐	
Ilocos Norte					1:479	2021			😐	
Ilocos Sur					1:449	2021			😐	
La Union					1:665	2021			😐	
Pangasinan					1:1,077	2021			😐	
<b>Percent of LGUs with POPSPs</b>	DILG	18	0.00	2016			...	2021		

- 😊 Good Performance
- 😐 Average Performance
- ☹️ Poor Performance

**2021 Regional Development Indicators**  
**REGIONAL SUMMARY**  
**Governance Sector**

RDP Chapters							TOTAL
	Number	%	Number	%	Number	%	
Chapter 5: Ensuring People-Centered, Clean, and Efficient Governance	18	43%	10	24%	14	33%	42
Chapter 6: Pursuing Swift and Fair Administration of Justice	2	67%	1	33%	0	0%	3
Chapter 7: Promoting Philippine Culture and Values	8	62%	5	38%	0	0%	13
Chapter 17:	0	0%	1	100%	0	0%	1
Chapter 18: Ensuring Security, Public Order and Safety	11	31%	5	14%	20	56%	36
<b>Total Governance Sector</b>	<b>39</b>	<b>41%</b>	<b>22</b>	<b>23%</b>	<b>34</b>	<b>36%</b>	<b>95</b>

**2021 REGIONAL DEVELOPMENT INDICATORS**  
**SOCIAL DEVELOPMENT SECTOR**  
As of 31 August 2022

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Literacy Rate</b>	PSA	10								
Simple Literacy Rate			98.20	2013	98.14	2021	99.00	2021	😊	
Functional Literacy Rate			93.00	2013	...	2021	95.50	2021		no latest data
<b>Percent decrease in mortality and morbidity rate</b>	DOH	10								
Maternal Mortality Rate			47.42	2016	45 - 92.38	2021	45.00	2021	😊	45 - 92.38
Ilocos Norte					6 - 94.59	2021			😊	6 - 94.59
Ilocos Sur					0	2021			😊	0
La Union					14 - 180.09	2021			😊	14 - 180.09
Pangasinan					15 - 75.85	2021			😊	15 - 75.85
Dagupan City					10 - 123.46	2021			😊	10 - 123.46
Infant Mortality Rate			4.76	2016	813 - 16.69	2021	3.80	2021	😊	813 - 16.69
Ilocos Norte					41 - 6.46	2021			😊	41 - 6.46
Ilocos Sur					56 - 8.34	2021			😊	56 - 8.34
La Union					153 - 19.68	2021			😊	153 - 19.68
Pangasinan					200 - 10.11	2021			😊	200 - 10.11
Dagupan City					363 - 44.81	2021			😊	363 - 44.81
Under-Five Mortality Rate			8.08	2016	1164 - 23.89	2021	7.50	2021	😊	1164 - 23.89
Ilocos Norte					44 - 6.94	2021			😊	44 - 6.94
Ilocos Sur					71 - 10.57	2021			😊	71 - 10.57
La Union					201 - 25.86	2021			😊	201 - 25.86
Pangasinan					429 - 21.69	2021			😊	429 - 21.69
Dagupan City					419 - 51.73	2021			😊	419 - 51.73
<b>Net enrollment ratio</b>	DEPED	10								
Elementary			95.39	2016	89.99	2020	...	2020	😊	
Male			95.17	2016	90.35	2020	...	2020	😊	
Female			95.62	2016	89.61	2020	...	2020	😊	
Secondary			79.44	2016	75.70	2020	...	2020	😊	
Male			76.13	2016	70.78	2020	...	2020	😊	
Female			82.99	2016	81.03	2020	...	2020	😊	
<b>Cohort Survival Rate</b>	DEPED	10								
Elementary			94.65	2016	97.58	2021	97.52	2021	😊	
Male			93.40	2016			97.34	2021		
Female			96.05	2016			97.72	2021		
Secondary			82.86	2016	89.17	2021	88.98	2021		

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Junior Highschool					92.53	2021				
Senior Highschool					85.81	2021				
Male			78.70	2016			88.39	2021		
Female			87.31	2016			89.62	2021		
<b>Gender parity index</b>	DEPED	10								
Elementary			0.91	2016	0.99	2020	1.00	2021	😊	
Secondary			1.04	2016	1.15	2020	1.04	2021	😊	
Junior Highschool					1.05	2020				
Senior Highschool					1.25	2020				
<b>Number of graduates per Track (SHS Program)</b>	DEPED	10								
Accountancy, Business and Management							10,055.00	2021		
General Academic Strand							21,915.00	2021		
Humanities and Social Sciences							6,231.00	2021		
Pre-Baccalaureate Maritime							182.00	2021		
Science, Technology, Engineering and Mathematics							12,103.00	2021		
Arts and Design							171.00	2021		
Sports Track							49.00	2021		
Tech-Voc Livelihood Track							33,559.00	2021		
<b>Number of Alternative Learning System (ALS) Facilitators</b>	DEPED	10	412.00	2016			415.00	2021		
<b>Number of ALS Learners</b>	DEPED	10	32,612.00	2016			32,612.00	2021		
<b>Number of ALS Schools</b>	DEPED	10	94.00	2016			104.00	2021		
<b>Total Number of SPED schools</b>	DEPED	10								
Elementary			40.00	2016			65.00	2021		
Secondary			9.00	2016			34.00	2021		
<b>Total Number of Muslim learners in elementary</b>	DEPED	10	1,670.00	2016			1,745.00	2021		
Male			877.00	2016			...	2021		
Female			793.00	2016			...	2021		
<b>Total Number of IP learners in elementary</b>	DEPED	10	80,684.00	2016			70,734.00	2021		
Male			43,279.00	2016			...	2021		
Female			37,405.00	2016			...	2021		
<b>Number of Teaching Items</b>	DEPED	10								
Elementary			379.00	2016			380.00	2021		
Junior High			185.00	2016			185.00	2021		
Senior High			2,082.00	2016			300.00	2021		

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Number of Early Enrolment Conducted</b>	DEPED	10	1.00	2016			1.00	2021		
<b>Number of schools</b>	DEPED	10								
Special Program for Foreign Language (SPFL- Chinese Mandarin, Spanish and Nihongo)			6.00	2016			11.00	2021		
Special Science in Elementary (SSE)			13.00	2016			23.00	2021		
Science Technology and Engineering (STE)			35.00	2016			50.00	2021		
<b>Number of learners dewormed</b>	DEPED	10								
Kinder-Grade 6			672,869.00	2016			681,922.00	2021		
Grade 7-12			391,587.00	2016			392,195.00	2021		
<b>School-based feeding program</b>	DEPED	10								
No. of learners			88,070.00	2016			92,470.00	2021		
<b>Percent decrease in malnutrition rate among children</b>	NNC	10	-0.55	2016			...	2021		
<b>Proportion of fully immunized children</b>	DOH	10	77.32	2015			95.00	2021		
Ilocos Norte			68.88	2016			...	2021		
Ilocos Sur			76.71	2016			...	2021		
La Union			60.39	2016			...	2021		
Pangasinan			75.25	2016			...	2021		
<b>Percentage of Facility Based Deliveries</b>	DOH	10	97.67	2015	99.59	2021	98.00	2021	😊	
Ilocos Norte			99.87	2016	99.91	2021	...	2021	😊	
Ilocos Sur			99.38	2016	99.85	2021	...	2021	😊	
La Union			98.65	2016	99.33	2021	...	2021	😊	
Pangasinan			98.81	2016	99.62	2021	...	2021	😊	
Dagupan City			92.25	2016	99.34	2021	...	2021	😊	
<b>Proportion of mothers with 4 or more Ante Natal Care</b>	DOH	10	67.24	2015	118.9	2021	85.00	2021	😊	
Ilocos Norte			96.39	2016	92.2	2021	...	2021	😊	
Ilocos Sur			106.00	2016	127.15	2021	...	2021	😊	
La Union			94.13	2016	94.4	2021	...	2021	😊	
Pangasinan			98.06	2016	172.92	2021	...	2021	😊	
<b>Tuberculosis Treatment Success Rate</b>	DOH	10	95.00	2015	70.62	2021	95.00	2021	😊	
Ilocos Norte			92.23	2016	65.66	2021	...	2021	😊	
Ilocos Sur			92.80	2016	27.45	2021	...	2021	😞	



Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
La Union			88.13	2016	92.9	2021	...	2021	😊	
Pangasinan			95.34	2016	96.46	2021	...	2021	😊	
<b>Prevalence of Accidents (all types)</b>	DOH	10	13.50	2015	27,644.00	2021	8.00	2021	😊	27,644 (520.29 per 100,000 pop)
<b>Number of Human Resources for health deployed to the LGUs</b>	DOH	10	1,539.00	2015	1,564.00	2021	1,070.00	2021	😊	
<b>Diagnostic Workshop-BEMONC Post Monitoring and Evaluation Level III</b> Number of Technical Assistance provided	DOH	10			0.00	2021	4.00	2021		
<b>Harmonized BEMONC Training</b> Number of HRH from LGUs and other partners trained	DOH	10			0.00	2021	60.00	2021		
<b>EINC Training/Care for Small Baby</b> Number of HRH from LGUs and other partners trained	DOH	10			0.00	2021	75.00	2021		
<b>Number of Buntis Congress conducted with number of participants provided with Services</b>	DOH	10			0.00	2021	4.00	2021		
<b>Number of Meetings conducted by Private Hospitals and Birthing Clinics</b>	DOH	10			0.00	2021	4.00	2021		
<b>Number of Family Planning supplies and commodities provided</b>	DOH	10								
Pregnancy Test kits					5,000.00	2021	4,000.00	2021		
Cycle Bids					3,360.00	2021	1,000.00	2021		
Service Record Form 1					1,830.00	2021	150,000.00	2021		
<b>No. of LGUs provided with BEMOnC Emergency Drugs and medicines</b>	DOH	10			0.00	2021	60.00	2021		
<b>No. of NHTS pregnant women provided with eggs</b>	DOH	10			0.00	2021	775.00	2021		
<b>No. of complete Iron with Folic Acid Supplementation provided</b>	DOH	10			11,400,000.00	2021	20,000.00	2021		number of tablets provided
<b>No. of Onsite Orientations conducted and Implemented REP</b>	DOH	10			...	2021	20.00	2021		

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>No. of Resident Based Target Client List (RBTCL) Forums conducted</b>	DOH				...	2021	5.00	2021		
<b>No. of vaccines and logistics provided including vaccines for Senior Citizens (vials)</b>	DOH				65,682.00	2021	1,070,000.00	2021		Influenza Vaccine - 20,000 Pneumococcal Vaccine - 45, 682
<b>Integrated DOTS training of trainer, Clinical Practice Guide Orientation</b> No. of HRH from LGUs and other partners trained	DOH				729.00	2021	75.00	2021		iDOTS TOT - 15 CPG - Pangasinan Group MOP 6th edition trained - 714
<b>Strategic Planning Workshop for the localization of TB Elimination</b> No. of HRH from LGUs and other partners trained	DOH				0.00	2021	60.00	2021		
<b>No. of NTP Laboratory Logistics commodities provided</b>	DOH									Gene Xpert Machine - 42 Gene Xpert cartridges - 18,193
Sputum Cups					11,700.00	2021	200,000.00	2021		
Glass Slides					0.00	2021	2,000.00	2021		
TB Stain					27.00	2021	900.00	2021		
Immersion Oil					0.00	2021	310.00	2021		
Auramine O Staining					0.00	2021	30.00	2021		
Ethyl Alcohol					0.00	2021	2,450.00	2021		
TB Referral Form					630.00	2021	10,000.00	2021		
TB Treatment Form					840.00	2021	15,000.00	2021		
TB ID Card					10,200.00	2021	15,000.00	2021		
<b>Ratio of girls to boys in tertiary education</b>	PSA	10	1:19	2015			1:16	2,021.00		
<b>Number of enrollment in tertiary level</b>	CHED	10	3,629.00	2016	194,336.00	2021			😊	
Male			557.00	2016	86,356.00	2021			😊	
Female			3,072.00	2016	107,980.00	2021			😊	
<b>Number of graduates in tertiary level</b>	CHED	10	30,588.00	2016	9,631.00	2021			😞	
Male			13,312.00	2016	8,287.00	2021			😞	
Female			17,276.00	2016	1,344.00	2021			😞	

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Number of graduates under the:</b> - Expanded Tertiary Educ Equivalency and Accreditation Program - Ladderized Education - Distance Education	CHED	10	8,229.00	2015	360.00	2021	8,980.00	2021	☹️	ETEEAP: 256 LE: 36 DE: 68
<b>Number of graduates under the:</b> - Expanded Tertiary Educ Equivalency and Accreditation Program - Ladderized Education - Distance Education	CHED	10	6,058.00	2015	360.00	2021	9,500.00	2021	☹️	ETEEAP: 256 LE: 36 DE: 69
<b>Total % of Curricula aligned to Outcome-based Education (OBE)</b>	CHED	10	50.00	2015	323.00	2021	100.00	2021	😊	actual number of curricula evaluated, not percentage
<b>Total % of curricula implementing the new gen. education curriculum</b>	CHED	10	0.00	2016	...	2021	100.00	2021		
<b>No. of endorsed HEIs availing of faculty scholarships</b>	CHED	10	32.00	2016	...	2021	40.00	2021		
<b>No. of faculty granted graduate scholarships</b>	CHED	10	346.00	2016	22.00	2021	370.00	2021	☹️	
<b>No. of endorsed HEIs availing research grants</b>	CHED	10	4.00	2016	2.00	2021	10.00	2021	☹️	
<b>Percent increase in the number of employed TVET graduates/individuals</b>	TESDA	10			...	2021	5.00	2021		
<b>Percent increase in the number of TESDA Scholarship Programs granted</b>	TESDA	10			61.00	2021				
<b>Number of TVET enrollees</b>	TESDA	10	151,109.00	2015	71,894	2021	136,752.00	2021	😊	
Ilocos Norte					9,132	2021				
Ilocos Sur					9,347	2021				
La Union					17,931	2021				
Pangasinan					35,484	2021				
<b>Number of TVET graduates</b>	TESDA	10	146,971.00	2015	62,318	2021	123,077.00	2021	😊	
Ilocos Norte					7,971	2021				
Ilocos Sur					8,902	2021				
La Union					14,529	2021				
Pangasinan					30,916	2021				

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Number of assessed TVET graduates/ workers</b>	TESDA	10	95,874.00	2015	8,084.00	2021	81,297.00	2021	😊	
by province:										
Ilocos Norte			19,491.00	2016	2,216.00	2021	12.00		😞	
Ilocos Sur			14,930.00	2016	2,750.00	2021	12.00		😞	
La Union			11,010.00	2016	6,658.00	2021	12.00		😞	
Pangasinan			49,922.00	2016	22,850.00	2021	14.00		😞	
by sex:										
Male			46,356.00	2016	20,761.00	2021	14.00		😞	
Female			48,997.00	2016	13,713.00	2021	14.00		😞	
<b>Number of certified TVET graduates/ workers</b>	TESDA	10	87,943.00	2015	31,670.00		69,102.00	2021		
by province:										
Ilocos Norte			17,820.00	2016	1,932	2021	12.00		😞	
Ilocos Sur			14,244.00	2016	2,686	2021	12.00		😞	
La Union			9,432.00	2016	6,096	2021	12.00		😞	
Pangasinan			45,026.00	2016	20,956	2021	14.00		😞	
by sex:										
Male			41,883.00	2016	18,929	2021	14.00		😞	
Female			44,639.00	2016	12,741	2021	14.00		😞	
<b>Underemployment rate</b>	DOLE	10	17.50	2016	...	2021				
<b>Unemployment rate</b>	DOLE	10	6.30	2016	...	2021				
<b>Percent increase in health insurance coverage of marginalized:</b> -poor (NHTS & 4Ps) -orphan minors -IPs	PHIC						2.00	2021		
<b>Number of beneficiaries of Private Education Students Financial Assistance Program (PESFA)</b>	TESDA	11	889.00	2015	440.00	2021	889.00	2021	😞	
<b>Number of beneficiaries of Training for Work Scholarship Program</b>	TESDA	11	6,764.00	2015	14,893.00	2021	6,744.00	2021	😊	
<b>Number of beneficiaries of Barangay Scholarship Program</b>	TESDA	11			280.00	2021				
<b>Number of Senior Citizen served through the Social Pension for Indigent SC Program</b>	DSWD	11	91,281.00	2016	382,383.00	2021			😊	1st Sem - 191,328 2nd Sem - 191,055

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Percent coverage of 4Ps beneficiaries</b>	DSWD	11	97.75	2016	95.89	2021	100.00	2021	☹️	
<b>Percentage of Pantawid households with improved wellbeing:</b>	DSWD	11								
Survival to Subsistence			0.16	2016	88.92	2021	0.01	2021	😊	
Subsistence to Self-Sufficiency			80.20	2016	19.67	2021	13.92	2021	☹️	
Survival to Self-Sufficiency			19.64	2016	0.09	2021	0.01	2021	☹️	
<b>Percent coverage of poor HHs accessing Social Welfare and Safety Nets</b>	DSWD	11	99.41	2016	98.24	2021	100.00	2021	☹️	
Ilocos Norte			99.94	2016	98.18	2021	100.00	2021	☹️	
Ilocos Sur			99.61	2016	98.80	2021	100.00	2021	☹️	
La Union			98.58	2016	97.98	2021	100.00	2021	☹️	
Pangasinan			99.50	2016	97.98	2021	100.00	2021	☹️	
<b>Number of men and women engaged in microenterprise development increased</b>	DSWD	11								
Men			11,525.00	2016	20,603	2021			😊	
Women			1,856.00	2016	13,666	2021			😊	
<b>Number of men and women engaged in employment facilitation activities</b>	DSWD	11								Not Applicable
Male			2,649.00	2016	0.00	2021			☹️	
Female			2,586.00	2016	0.00	2021			☹️	
<b>Percent increase in the number of LGUs with Local Shelter Plan (LSP)</b>	HUDCC	12								
<b>Percent decrease in the number of housing backlogs</b>	HUDCC, KHA	12					1.00	2021		
<b>Increased number of sites identified and accessed for housing</b>	HUDCC	12					1.00	2021		
<b>Number of displaced households relocated/ assisted</b>	NHA	12					1,200.00	2021		
<b>Number of Loan Takeout for Housing Purposes</b>	KHAs (HDMF, SFHCs)	12		2016			1,000.00	2021		

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Number of LGUs with Local Shelter Plan (LSP)	HUDCC	12	120.00	2016			125.00	2021		
Number of socialized housing units provided	HUDCC	13		2016						
Number of Informal Settler Families (ISF) provided with secure tenure through EO 48/Presidential Proclamantion	HUDCC	13		2016			100.00	2021		
Number of displaced households relocated/ assisted	NHA	12		2016	...	2021	1,200.00	2021		
Number of Loan Takeout for Housing Purposes (PhP Million)	KHAs (HDMF, SFHCs)	12		2016	...	2021	1,000.00	2021		
Number of internally displaced male and female household heads provided with ESCA	DSWD	12	42,916.00	2016	6,794.00	2021			☹️	Not Applicable
Number of male and female household heads provided with CSA	DSWD	12	557.00	2016	198.00	2021			☹️	
Contraceptive Prevalence Rate	POPCOM	13	56.16	2015	71.82	2021	80.00	2021	😊	
Adolescent birth rate (aged 10-14 years; aged 15-19 years) per 1,000 women in that age group	PSA, POPCOM	13	12.42	2016	21.90	2021	4.40	2021	😊	
Adolescent Birth rate or Incidence of teen pregnancy (%)	PSA	13	12.42	2016	...	2021	4.40	2021		
Proportion of women of reproductive age (aged 15-49 years) who have their need for FP satisfied (provided) with modern methods	POPCOM	13	19.30	2013	59.50	2021	12.00	2021	😊	
Percent decrease in unmet need on Family Planning	POPCOM	13	19.30	2013	-5.60	2021	12.00	2021	☹️	
Family Development Sessions (FDS)	POPCOM	13								
Number of FDS classes conducted			1,800.00	2016	12.00	2021	32,000.00	2021	☹️	2,433 FP classes conducted
Number of couples reached			32,000.00	2016	393.00	2021		2021	☹️	60,367 total couples/individuals reached



Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Number of Music Video event held			1.00	2016	0.00	2021	1.00	2021	☹️	
Number of adolescents reached			80.00	2016	0.00	2021	80.00	2021	☹️	
<b>Regional Festival of Talents</b>	POPCOM	13								Delegated implementation to DepEd, POPCOM I took part as a judge to the oratorical contest on Population and Development with 14 contestants representing the schools divisions in region 1
Number of RFOT conducted			1.00	2016	0.00	2021	1.00	2021	☹️	
Number of youth participants reached			56.00	2016	0.00	2021	56.00	2021	☹️	
<b>Peer Educator's Training</b>	POPCOM	13								
Number of peer educators trained			160.00	2016	147.00	2021			☹️	
<b>Learning Package on Parent Education (LPPED)</b>	POPCOM	13								Rebranded as Parent-Teen Talk Program
Number of LPPED activities conducted			2.00	2016	0.00	2021			☹️	
Number of parents/adolescents			60.00	2016	0.00	2021			☹️	
<b>POPDEV Monitoring and Coaching</b>	POPCOM	13								
Number of mentoring and coaching conducted for LGUs			2.00	2016	3.00	2021			😊	3 (Dagupan City, La Union, Ilocos Norte)
<b>POPDEVED (Population and Development Education) Integration</b>	POPCOM	13								Implementation of Comprehensive Sexuality Education (CSE) by DepEd
Number of POPDEVED trainings conducted					2.00	2021				(online activity)
Number of schools reached					3.00	2021				3 School Division Offices




😊 Good Performance

☹️ Average Performance



☹️ Poor Performance









**2021 Regional Development Indicators  
REGIONAL SUMMARY  
Social Development Sector**


RDP Chapters							TOTAL
	Number	%	Number	%	Number	%	
Accelerating Human Capital Development (10)	39	54%	32	44%	1	1%	72
Reducing Vulnerability of Individuals and Families (11)	5	31%	11	69%	0	0%	16
Building safe and secure communities (12)	0	0%	2	100%	0	0%	2
Reaching for the demographic dividend (13)	5	26%	13	68%	1	5%	19
<b>Total Social Development Sector</b>	<b>44</b>	<b>40%</b>	<b>43</b>	<b>39%</b>	<b>1</b>	<b>1%</b>	<b>109</b>



Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Number of access roads leading to airports, seaports and declared tourism destinations constructed/improved</b> to airports to seaports to delcared tourism destinations	DPWH	19	17.00	2016	45.00	2021	23.00	2021		to airports- 1 to seaports- 2 to delcared tourism destinations- 42
<b>Number of airport projects implemented</b>	CAAP, DOTC	19	27.00	2016	10.00	2021				9 (R&M), 1 (Vigan Development Project by DOTr); *No infra projects approved for FY 2021 due to the limited budget of CAAP. Only Repairs and Maintenance Projects was implemented
<b>Number of seaport projects implemented</b>	PPA, PPMC	19			0.00	2021				
<b>Number of piers repaired</b>	PPA, PPMC	19			0.00	2021				
<b>Proportion of population with exposure to internet</b>	PSA	19								
<b>Number of cell sites constructed increased</b>	NTC	19			3.26	2021				
<b>Number of cell sites constructed/installed</b>	NTC	19			918.00	2021				
<b>Number of free wifi provided and installed in Region I municipalities</b>	DICT	19			328.00	2021				
<b>Proportion of population with access to electricity</b>	DOE	19			1,302,954.00	2021				Total number of served households

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Percent increase in irrigation coverage % irrigation coverage</b>	NIA	19	0.80 41.57	2015 2015	0.50	2021				
<b>Percent increase in cropping intensity</b>	NIA	19	0.80 133.64	2015 2015	14.19	2021				
<b>Proportion of population using safe water for cooking and drinking</b>	PSA	19	96.49	2015	...	2021				no data
<b>Proportion of population using safely managed sanitation services</b>	PSA	19			...	2021				no data
<b>Implementation of a more focused consumer connection program</b>	NEA	19								
No. of Household Connections (Total: 998,700)			952,201.00 95.00	2016	1,143,017.00	2021				
No. of energized sitios (Total: 9,284)			9,173.00 99.00	2016	9,334.00	2021				
Energized Barangays (Total: 3,027)			99.93	2016	3,018.00	2021				
Energized Municipalities (Total: 116)			116.00 100.00	2016	116.00	2021				
<b>Km of electric lines constructed</b> (Total: 21,169)	NEA	19			24,332.00	2021				
Km. of Lines Rehabilitated										
<b>Number of additional renewable energy facilities constructed</b>	DOE	19			...	2021				No data

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Number of irrigation facilities constructed, upgraded and rehabilitated	NIA	19			405.00	2021				
Number of water systems distribution lines expanded and improved	Water District	19								
Number of water sealed toilets provided	LGUs	19								
Proportion of households with access to potable/safe water supply (%)	DOH	19	96.49	2015	94.48	2021	98.00	2021	☹️	
Proportion of households with access to sanitary toilet facility (%)	DOH	19	93.17	2015	93.91	2021	95.00	2021	☹️	
Percentage of households with complete to sanitary toilet facility (%)	DOH	19	85.22	2015	74.64	2021	87.00	2021	☹️	
Classroom to population ratio	DepEd	19								
Elementary			1:30	2015			1:30	2021		
Secondary			1:42	2015			1:42	2021		
Number of new water facilities constructed	DOH	19			0.00	2021				
Number of existing water facilities upgraded and rehabilitated	DOH	19			0.00	2021				
Number of new sanitary toilet facilities constructed	DOH	19			0.00	2021				
Number of existing sanitary toilet facilities constructed	DOH	19			0.00	2021				

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
Number of new Barangay Health Stations (BHs) /Rural Health Units (RHUs) /District hospitals upgraded & rehabilitated	DOH		75.00	2016	11.00	2021	20.00	2021		Continuous Capital Outlay funding from Central Office  2021 has 11 funded projects (1 RHU, 8 Hospitals and 2 other Health care Facility) - 6 of which are still on-going, one(1) with Notice of Award and 4 not yet started.
Number of LGUs provided with sampling bottles plus reagents	DOH	19			...	2021				
Number of LGUs provided with sampling bottles plus reagents (in pcs)	DOH	19			...	2021				
Number of LGUs provided with Oral Rehydration Salt (ORS)	DOH	19			...	2021				
Number of ORS provided (pcs)	DOH	19			...	2021				
Number of water for life constructed/installed	DOH	19			0.00	2021				
Number of DEWATS constructed/installed	DOH	19			0.00	2021				
Number of barangays provided with toilet bowls	DOH	19			...	2021				
Number of toilet bowls provided	DOH	19			...	2021				
Number of new classrooms constructed	DEPED	19	2,644.00	2016			3,122.00	2021		

Indicator	Source	RM Chapte	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Number of existing classrooms upgraded and rehabilitated</b>	DEPED	19	505.00	2016			656.00	2021		



Good Performance






Average Performance



Poor Performance

**2021 Regional Development Indicators  
REGIONAL SUMMARY  
Infrastructure Development Sector**

RDP Chapters							TOTAL
	Number	%	Number	%	Number	%	
Accelerating Infrastructure Development (19)	7	33%	8	38%	6	29%	21
<b>Total Infrastructure Development Sector</b>	<b>7</b>	<b>33%</b>	<b>8</b>	<b>38%</b>	<b>6</b>	<b>29%</b>	<b>21</b>




**2021 REGIONAL DEVELOPMENT INDICATORS**  
**ENVIRONMENT SECTOR**  
**As of 31 August 2022**

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Water pollution in the ff parameters in Sinocalan-Dagupan River System (SDRS)</b>	EMB/DENR-RO1	20								
Biochemical-Oxygen Demand (BOD) (mg/L)			4.00	2016	9.00	2021	4.00	2021	😊	
SDRS					5.00	2021				
NRS					2.00	2021				
LARS					2.00	2021				
Fecal Coli-form (FC) (MPN)			2,673.00	2016	21,760.00	2021	603.00	2021	😊	
SDRS					11,530.00	2021				
NRS					9,227.00	2021				
LARS					1,003.00	2021				
<b>Water pollution in the ff parameters in Naguilian River System (NRS)</b>	EMB/DENR-RO1	20								
Biochemical-Oxygen Demand (BOD) (mg/L)			2.00	2016			2.00	2021		
Fecal Coli-form (FC) (MPN)			646.00	2016			276.00	2021		
<b>Amount of Fecal Coliforms (in MPN) in beaches by province</b>	EMB/DENR-RO1	20								
Ilocos Norte (11 Stations)			207.00	2016	75.00	2021	117.00	2021	😐	Results should be less than 200 MPN/ 100 ml sample
Ilocos Sur (3 Stations)			97.00	2016	207.00	2021		2021	😊	Results should be less than 200 MPN/ 100 ml sample
La Union (4 Stations)			28.00	2016	41.00	2021	28.00	2021	😊	Results should be less than 200 MPN/ 100 ml sample
Pangasinan (10 Stations)			199.00	2016	45.00	2021	119.00	2021	😊	Results should be less than 200 MPN/ 100 ml sample

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Increase in number of Water Quality Management Areas</b>	EMB/DENR-RO1	20	2.00	2016	1.00	2021	...	2021	☹️	
<b>Good to fair air quality in the ff areas</b>	EMB/DENR-RO1	20								
Ilocos Norte: Batac (PM10)			25.00	2016	Good	2021	Good	2021	😊	
Ilocos Sur: Vigan (PM10)			73.00	2016	Good	2021	Good	2021	😊	
La Union: SFC (PM10)			17.00	2016	Good	2021	Good	2021	😊	
Pangasinan:										
Urduyana (PM10)			63.00	2016	Good	2021	Good	2021	😊	
Dagupan (PM 2.5)			83.00	2016	Good	2021	Good	2021	😊	
San Carlos (PM10)			88.00	2016	Good	2021	Good	2021	😊	
<b>Number of LGUs with open dumpsite</b>	EMB/DENR-RO1	20	26.00	2016	8.00	2021			☹️	
<b>Number of patrolled hectares within untenured areas (hectares)</b>	EMB/DENR-RO1	20	334,050.00	2016	nda	2021	334,050.00	2021		This activity is no longer included as MFOs since the operationalization of LAWIN implemented thru DAO 2018-21. Hence, said activity is integrated with the LAWIN activities.
<b>Number of patrolled areas under Protected areas (hectares)</b>	EMB/DENR-RO1	20	17,887.74	2016	25,413.59	2021	17,887.74	2021	😊	
Ilocos Norte					7,608.14	2021				
Ilocos Sur					3,325.69	2021				
La Union					10,864.63	2021				
Pangasinan					3,615.13	2021				
<b>No. of LGUs with drafted Forest Land Use Plans (FLUPs)</b>	DENR	20	16.00	2016	10.00	2021	12.00	2021	☹️	
Ilocos Norte					3.00	2021				
Ilocos Sur					3.00	2021				
La Union					2.00	2021				
Pangasinan					2.00	2021				

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>Area (has.) reforested/planted</b>	DENR	20	5,495.00	2016			7,900.00	2021		
<b>Survival rate of seedlings planted</b>	DENR	20	85.00	2016	91.26	2021	85.00	2021	😊	
Ilocos Norte			0.90	2016	91.50	2021				
Ilocos Sur			0.87	2016	94.63	2021				
La Union			0.91	2016	92.18	2021				
Pangasinan			0.90	2016	90.12	2021				
<b>Number of caves assessed</b>	DENR	20	6.00	2016	5.00	2021	8.00	2021		
Ilocos Norte					0.00	2021				
Ilocos Sur					0.00	2021				
La Union					0.00	2021				
Pangasinan					5.00	2021				
<b>Number of caves with Cave Management Plans (CMP) prepared</b>	DENR	20	6.00	2016	...	2021	8.00	2021		No target
<b>No. of LGUS provided with Technical Assistance in the Implementation of CMP</b>	DENR	20		2016	...	2021	8.00	2021		No target
<b>No. of LGUs for partnership thru Memorandum of Agreement (MOA) for the Preservation of development and management of caves in their respective territorial jurisdiction</b>	DENR	20		2016	...	2021	8.00	2021		No target
<b>Number of inland wetlands assessed</b>	DENR	20	2.00	2016	...	2021	4.00	2021		No target
<b>No. of inland wetlands prepared with Wetland Mgmt. Plans (WMP) (for the inland wetlands assessed)</b>	DENR	20	2.00	2016	...	2021	4.00	2021		No target
<b>Incidence of cholera</b>	DOH		0.00	2016	0.00	2021	0.00	2021	😞	
<b>Incidence of amoebiasis</b>	DOH	20			154.00	2021				

Indicator	Source	RM Chapter	Baseline		Latest		Target		Performance	Remarks
			Data	Year	Data	Year	Data	Year		
<b>No. of casualties due to climate-induced disasters</b>	OCD	20	0.00	2016	1,032,579.00	2021	0.00	2021		Affected Persons: 1,032,542 Death: 27 Injured: 0 Missing: 10



Good Performance






Average Performance



Poor Performance

**2021 Regional Development Indicators  
REGIONAL SUMMARY  
Environment Sector**

RDP Chapters							TOTAL
	Number	%	Number	%	Number	%	
Ensuring Ecological Integrity, Clean, and Healthy Environment (20)	14	74%	5	26%	0	0%	19
<b>Total Environment Sector</b>	<b>14</b>	<b>74%</b>	<b>5</b>	<b>26%</b>	<b>0</b>	<b>0%</b>	<b>19</b>