



















2020 REGIONAL DEVELOPMENT INDICATORS
ECONOMIC SECTOR
As of 31 September 2021






















Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
GVA in AFF increased (%) in constant 2018 prices	0.00	2016	0.9	2020	2.5-3.5	2020	☹️	
GVA in AFF Percent Share to GRDP (i%) at constant 2018 prices	0.00	2016	19.39	2020	16.5-17.5	2020	😊	
Value of Agriculture and Fishery Production at constant 2018 Prices (in PhP Million)	119,259.00	2016	124,261.00	2020	...	...	😊
Crops	75,308.00	2016	77,135.00	2020	...	...	😊
Cereals	46,785.00	2016	49,734.00	2020	...	...	😊
Palay	39,114.00	2016	41,227.00	2020	...	...	😊
Corn	7,671.00	2016	8,507.00	2020	...	...	😊
Other Crops	28,523.00	2016	27,402.00	2020	...	...	☹️
Livestock	16,624.00	2016	16,483.00	2020	...	...	☹️
Poultry	9,773.00	2016	11,048.00	2020	...	...	😊
Fisheries	17,554.00	2016	19,595.00	2020	...	...	😊
Volume of Agri-Fishery Production (in '000 Metric Tons)	3,657.22	2016	4,867.43	2020	...	...	😊
Crops	3,244.19	2016	4,309.76	2020	...	...	😊
Cereals	2,313.15	2016	2,466.05	2020	...	...	😊
Palay	1,805.13	2016	1,902.66	2020	...	...	😊
Corn	508.02	2016	563.39	2020	...	...	😊
Other Crops	931.04	2016	921.86	2020	...	...	☹️
Coconut	40.16	2016	44.01	2020	...	...	☹️
Sugarcane	19.57	2016	19.62	2020	...	...	☹️
Banana	41.51	2016	43.60	2020	...	...	☹️
Pineapple	0.23	2016	0.21	2020	...	...	☹️
Coffee	0.18	2016	0.15	2020	...	...	☹️
Mango	209.38	2016	178.24	2020	...	...	☹️

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Tobacco	38.23	2016	36.29	2020	...	...	☹️
Peanut	11.21	2016	12.01	2020	...	...	☹️
Mongo	12.37	2016	13.02	2020	...	...	☹️
Cassava	17.62	2016	18.97	2020	...	...	☹️
Sweet Potato	15.21	2016	15.59	2020	...	...	☹️
Tomato	68.76	2016	73.43	2020	...	...	😊
Garlic	4.49	2016	4.63	2020	...	...	☹️
Onion	38.47	2016	40.54	2020	...	...	☹️
Cabbage	3.27	2016	3.28	2020	...	...	☹️
Eggplant	87.22	2016	95.44	2020	...	...	😊
Calamansi	3.42	2016	3.46	2020	...	...	☹️
Others	319.77	2016	319.35	2020	...	...	☹️
Livestock	135.28	2016	133.98	2020	...	...	☹️
Carabao	10.30	2016	7.48	2020	...	...	☹️
Cattle	27.77	2016	25.14	2020	...	...	☹️
Hog	86.55	2016	92.22	2020	...	...	😊
Goat	10.67	2016	9.14	2020	...	...	☹️
Poultry	96.13	2016	107.98	2020	...	...	😊
Chicken	78.76	2016	84.54	2020	...	...	😊
Duck	1.98	2016	1.28	2020	...	...	☹️
Chicken Eggs	14.08	2016	21.23	2020	...	...	😊
Duck Eggs	1.31	2016	0.93	2020	...	...	☹️
Fisheries	157.28	2016	179.68	2020	...	...	😊
Commercial	4.11	2016	5.23	2020	...	...	☹️
Municipal	24.33	2016	28.06	2020	...	...	☹️
Marine	22.57	2016	25.38	2020	...	...	☹️
Inland	1.76	2016	2.68	2020	...	...	☹️
Aquaculture	128.83	2016	146.40	2020	...	...	😊
Food Sufficiency Level								
Rice	179.00	2016	181.00	2020	175.00	2020	☹️	
Corn	191.00	2016	186.00	2020	228.00	2020	☹️	
Fruits	207.00	2016	180.00	2020	185.00	2020	😊	

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Rootcrops	107.00	2016	85.00	2020	173.00	2020		
Vegetables	166.00	2016	170.00	2020	105.00	2020		
Legumes	108.00	2016	110.00	2020	113.00	2020		
Meat	120.00	2016	113.00	2020	127.00	2020		
Fish	177.00	2016	186.00	2019	171.00	2019		
Value of Agriculture and Fishery Production Losses and Damages due to Weather and Climate-Related Disasters (in Php Million)								
	2,620.00	2016	562.73	2020	...	...
Ilocos Norte	831.60	2016	11.76	2020	...	...
Ilocos Sur	534.90	2016	16.76	2020	...	...
La Union	160.60	2016	13.11	2020	...	...
Pangasinan	1,093.23	2016	521.10	2020	...	...
Growth in Labor Productivity of Farmers and Fisherfolk (%)								
	0.20	2016	7.00	2018	...	...
Employment Growth in Agriculture (%)								
	-5.10	2016	-1.70	2019	...	...
Number of Employed Persons in Agriculture Sector								
	596.00	2016	530.00	2019	...	...
Number of Employed Persons in Agriculture and Forestry ('000)								
	545.00	2016	482.00	2019	...	...
Number of Employed Persons in Fishery ('000)								
	52.00	2016	48.00	2019	...	...
Percent Share of Agricultural Employment to Total Employment								
	29.90	2016	25.40	2019	...	...
Poverty Incidence Among Farmers								
	12.20	2015	10.80	2018	...	...
Poverty Incidence Among Fisherfolks								
	20.10	2012	33.8	2015	...	...




















Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Total area registered for land acquisition and distribution (has.)	293.00	2016	21.43	2020	11.30	2020	😊	
Ilocos Norte	14.50	2016	5.00	2020	...	...	😞
Ilocos Sur	0.00	2016	3.60	2019	...	...	😞
La Union	61.50	2016	12.22	2020	11.30	2020	😊	
Pangasinan	217.00	2016	0.61	2020	...	...	😞
Number of Agrarian Reform Beneficiaries (ARBs)	256.00	2016	19.00	2020	29.00	2020	😊	
Ilocos Norte	34.00	2016	7.00	2020	...	2020	😞	
Ilocos Sur	0.00	2016	0.00	2020	...	2020	😐	
La Union	75.00	2016	11.00	2020	29.00	2020	😊	
Pangasinan	147.00	2016	1.00	2020	...	2020	😞	
Number of farmers/fisherfolks insured	97,265.00	2016	293,254.00	2020	138,015.00	2020	😊	
by province:								
Ilocos Norte	10,066.00	2016	57,225.00	2020	25,237.00	2020	😊	
Ilocos Sur	8,219.00	2016	55,073.00	2020	29,899.00	2020	😊	
La Union	11,462.00	2016	52,992.00	2020	15,322.00	2020	😊	
Pangasinan	67,518.00	2016	127,964.00	2020	54,534.00	2020	😊	
by sex:								
Male	66,111.00	2016	211,899.00	2020	72,245.00	2020	😊	
Female	31,154.00	2016	81,355.00	2020	22,585.00	2020	😊	
Amount of sales generated from market-related events (PhP '000)	1,249.98	2016	12,264.83	2020	9,141.92	2020	😊	
Number of farmers provided with agricultural inputs	122,489.00	2016	75,783.00	2020	75,483.00	2020	😊	
Number of fisherfolks provided with agricultural inputs	3,106.00	2016	1,041.00	2020	912.00	2020	😊	
Number of farmers provided with machineries and equipments	760.00	2016	607.00	2020	673.00	2020	😊	



















Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Number of fisherfolks provided with machineries and equipments	35.00	2016	37.00	2020	37.00	2020	😊	
Percent of farmers adopting climate resilient agriculture practices to total number of small farmers trained with new techniques/mechanisms increased (%)	0.00	2016	0.00	2020	...	...	😊	No Data Available from 2017-2020
GVA Industry Growth Rate (%)	16.90	2016	-9.45	2020	10.5-13.5	2020	😞	
Percent Share of GVA Industry to total GRDP	28.50	2016	29.20	2020	30.5-32.5	2020	😊	
Employment Generated by Industry ('000)	0.00	2016	49.00	2018	...	...	😊
Growth rate in Industry Labor Productivity (%)	2.20	2016	4.50	2017	...	...	😊
GVA in Manufacturing as a proportion to GRDP (%)	0.00	2016	8.63	2020	4.5-6.0	2019	😊	
Manufacturing employment as a proportion to total regional employment (%)			5.60	2019	5.6-6.1	2019	😊	
Growth of GVA in Services (%)	8.50	2016	-9.59	2020	7.2-8.4	2020	😞	
Percent Share of GVA Services to total GRDP	51.40	2016	51.22	2020	52.20	2020	😞	
Increased Employment Generated by Services ('000)	0.00	2016	86.00	2018	...	...	😊
Growth Rate in Services Labor Productivity (%)	12.50	2016	11.60	2017	...	...	😊	Latest data of Labor Productivity Statistics is 2017.
Number of Tourism Related facilities and services accredited	325.00	2016	1,139.00	2020	850.00	2020	😊	

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Number of assessed TVET graduates/workers	95,353.00	2016	30,166.00	2020	81,297.00	2020		
by province:								
Ilocos Norte	19,491.00	2016	3,439.00	2020	...	...
Ilocos Sur	14,930.00	2016	4,049.00	2020	...	...
La Union	11,010.00	2016	8,523.00	2020	...	...
Pangasinan	49,922.00	2016	14,155.00	2020	...	...
by sex:								
Male	46,356.00	2016	18,429.00	2020	...	...
Female	48,997.00	2016	11,737.00	2020	...	...
Number of certified TVET graduates/workers	86,522.00	2016	28,532.00	2020	69,102.00	2020		
by province:								
Ilocos Norte	17,820.00	2016	3,239.00	2020	...	...
Ilocos Sur	14,244.00	2016	3,869.00	2020	...	...
La Union	9,432.00	2016	8,084.00	2020	...	...
Pangasinan	45,026.00	2016	13,340.00	2020	...	...
by sex:								
Male	41,883.00	2016	17,311.00	2020	...	...
Female	44,639.00	2016	11,221.00	2020	...	...
Amount of Investments Generated (in Php M)	5,132.79	2016	4,105.29	2020	8,762.89	2020		
Ilocos Norte	929.86	2016	672.97	2020	1,726.97	2020		
Ilocos Sur	1,757.47	2016	1,154.75	2020	2,177.34	2020		
La Union	883.16	2016	842.49	2020	2,174.32	2020		
Pangasinan	1,562.30	2016	1,435.08	2020	2,684.26	2020		
Investments from BNR and DTI-assisted SMEs	4,434.89	2016	4,105.29	2020	2,270.00	2020		
BOI-Approved Foreign and Local Investments	697.90	2016	2,198.27	2019	...	...

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Regional Loan Portfolio	41,627.19	2016	63,366.80	2020	...	...
Ilocos Norte	4,565.61	2016	8,129.10	2020	...	...
Ilocos Sur	6,523.80	2016	11,928.40	2020	...	...
La Union	9,274.69	2016	9,877.70	2020	...	...
Pangasinan	21,263.08	2016	33,431.60	2020	...	...
Loans to Deposits Ratio	22.50	2016	24.10	2018	...	...
Ilocos Norte	15.80	2016	19.20	2018	...	...
Ilocos Sur	20.80	2016	25.70	2018	...	...
La Union	28.80	2016	20.80	2018	...	...
Pangasinan	22.90	2016	26.40	2018	...	...
Amount of Sales generated (in Php M)	1,287.39	2016	785.34	2020	396.53	2020		
Ilocos Norte	184.41	2016	308.88	2020	3.34	2020		
Ilocos Sur	471.62	2016	282.07	2020	16.31	2020		
La Union	186.39	2016	4.55	2020	20.58	2020		
Pangasinan	444.97	2016	189.84	2020	356.30	2020		
Number of enterprises provided with marketing assistance	552.00	2016	4,723.00	2020	630.00	2020		
Ilocos Norte	128.00	2016	842.00	2020	150.00	2020		
Ilocos Sur	116.00	2016	1,215.00	2020	140.00	2020		
La Union	197.00	2016	1,057.00	2020	220.00	2020		
Pangasinan	111.00	2016	1,609.00	2020	120.00	2020		
Number of barangay micro business enterprises registered	27.00	2016	3,051.00	2020	...	...
Ilocos Norte	0.00	2016	417.00	2020	...	...
Ilocos Sur	5.00	2016	1,425.00	2020	...	...
La Union	0.00	2016	561.00	2020	...	...
Pangasinan	22.00	2016	648.00	2020	...	...














Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Number of Shared Service Facilities (SSF) established	205.00	2016	14.00	2020	15.00	2020	☹️	
Ilocos Norte	44.00	2016	1.00	2020	3.00	2020	☹️	
Ilocos Sur	74.00	2016	10.00	2020	7.00	2020	☹️	
La Union	38.00	2016	0.00	2020	2.00	2020	☹️	
Pangasinan	49.00	2016	3.00	2020	3.00	2020	☹️	
Number of Shared Service Facilities (SSF) beneficiaries	1,583.00	2016	820.00	2020	567.00	2020	😞	
Ilocos Norte	120.00	2016	168.00	2020	105.00	2020	☹️	
Ilocos Sur	391.00	2016	380.00	2020	290.00	2020	☹️	
La Union	8.00	2016	223.00	2020	52.00	2020	😊	
Pangasinan	1,064.00	2016	49.00	2020	120.00	2020	😊	
Number of Negosyo Centers established	25.00	2016	64.00	2019	79.00	2019	😊	
Ilocos Norte	6.00	2016	15.00	2019	4.00	2019	😊	
Ilocos Sur	7.00	2016	16.00	2019	4.00	2019	😊	
La Union	5.00	2016	12.00	2019	2.00	2019	😊	
Pangasinan	7.00	2016	21.00	2019	6.00	2019	😊	
Visitor Arrivals	2,090,830.00	2016	190,235.00	2020	3,348,354.00	2020	☹️	
by province:								
Ilocos Norte	555,176.00	2016	37,758.00	2020	947,715.00	2020	☹️	
Ilocos Sur	282,156.00	2016	3,970.00	2020	987,124.00	2020	☹️	
La Union	471,547.00	2016	31,795.00	2020	972,840.00	2020	☹️	
Pangasinan	781,951.00	2016	116,712.00	2020	693,580.00	2020	☹️	
by type of tourist:								
Domestic Tourist	1,991,321.00	2016	188,108.00	2020	3,218,778.00	2020	☹️	
Foreign Tourist	99,509.00	2016	2,127.00	2020	131,394.00	2020	☹️	




Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Number of Training Programs and Technical Assistance Provided to Tourism Industry Manpower and LGUs	45.00	2016	22.00	2020	64.00	2020		
Number of Filipino utility models registered	30.00	2016	14.00	2020	...	...
Number of Filipino patents registered increased	0.00	2016	2.00	2020	...	...
Number of technology generated	45.00	2016	51.00	2019	24.00	2019		
Number of technology commercialized/adopted	21.00	2016	7.00	2019	24.00	2019		
Number of MSMEs provided with technology and interventions	61.00	2016	74.00	2020	65.00	2020		
a. SETUP (Core)	36.00	2016	47.00	2020	40.00	2020		
Ilocos Norte	7.00	2016	10.00	2020	9.00	2020		
Ilocos Sur	7.00	2016	9.00	2020	9.00	2020		
La Union	8.00	2016	8.00	2020	8.00	2020		
Pangasinan	14.00	2016	20.00	2020	14.00	2020		
b. GIA (Non-Core)	25.00	2016	27.00	2020	26.00	2020		
Ilocos Norte	5.00	2016	6.00	2020	5.00	2020		
Ilocos Sur	5.00	2016	4.00	2020	5.00	2020		
La Union	5.00	2016	5.00	2020	5.00	2020		
Pangasinan	10.00	2016	12.00	2020	10.00	2020		
Number of R&D Centers and innovation hubs established/strengthened	1.00	2016	1.00	2020	1.00	2020		
Budget in R&D increased (PhP Thousand)	44,516.00	2016	73,425.00	2020	55,758.00	2020		
R&D expenditure as a proportion of GRDP increased (%)	0.06	2013	0.20	2019	0.15	2019		

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Number of researchers, scientists, and engineers (RSE) per million population increased	143.00	2013	0.00	2019	...	...		No latest data available.
Number of scientific articles published	48.00	2016	21.00	2020	11.00	2020		
Number of Balik-Scientist deployed	3.00	2016	1.00	2020	1.00	2020		
Number of collaboration with agri-fishery cooperative and business	9.00	2016	8.00	2019	10.00	2019		
Number of collaboration between SUC-industry government established	5.00	2016	3.00	2020	3.00	2020		
GRDP Growth Rate	8.50	2016	7.69	2020	6.8-8.0	2020		
Percent Contribution to GRDP by Industrial Origin (%)								
AFF	20.10	2016	19.39	2020	15.40	2020		
Industry	28.50	2016	29.77	2020	34.70	2020		
Services	51.40	2016	52.49	2020	49.90	2020		
Contribution to Growth by Industry of Origin (%)								
AFF	0.00	2016	0.88	2020	2.00	2020		
Industry	0.00	2016	-9.45	2020	2.90	2020		
Services	0.00	2016	-9.59	2020	3.00	2020		
Inflation Rate	1.80	2016	2.75	2020	2.0-4.0	2020		
Ilocos Norte	2.60	2016	3.33	2020	2.0-4.1	2020		
Ilocos Sur	-0.10	2016	3.45	2020	2.0-4.2	2020		
La Union	0.30	2016	1.79	2020	2.0-4.3	2020		
Pangasinan	0.80	2016	2.74	2020	2.0-4.4	2020		
Annual value of microfinance services delivery	8.00	2016	4.52	2019	5.5-8.0	2019		




Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Annual value of microfinance loans (in Php Billions)	0.00	2016	4,518,203.36	2019	...	2019	😊	
Share to Philippine banking portfolio (%)	0.02	2016	0.02	2019	0.01-0.03	2019	😐	
Region Loan Portfolio (in Php Million)	41,627.20	2016	61,304.60	2019	...	2019	😊	
Ilocos Norte	4,565.60	2016	7,970.20	2020	...	2019	😊	
Ilocos Sur	6,523.80	2016	12,099.00	2020	...	2019	😊	
La Union	9,274.70	2016	9,379.80	2020	...	2019	😊	
Pangasinan	21,263.10	2016	31,855.60	2020	...	2019	😊	
Loans Deposit Ratio	22.50	2016	0.02	2019	...	2019	😞	
Ilocos Norte	15.80	2016	0.02	2020	...	2019	😞	
Ilocos Sur	20.80	2016	0.00	2020	...	2019	😞	
La Union	28.80	2016	0.00	2020	...	2019	😞	
Pangasinan	22.90	2016	0.00	2020	...	2019	😊	
Ratio of local source of LGU income to total current operating income increased (%)	18.90	2016	18.94	2019	18.0-28.0	2019	😊	
Ratio of expenditure on social services to total current operating expenditures increased (%)	31.00	2016	26.27	2019	25.0-35.0	2019	😊	
Export Receipts (in Million USD)	9.70	2016	21.97	2020	31.10	2020	😊	
Ilocos Norte	0.60	2016	0.21	2020	5.20	2020	😞	
Ilocos Sur	0.20	2016	3.30	2020	0.30	2020	😐	
La Union	7.30	2016	18.30	2020	25.40	2020	😊	
Pangasinan	1.70	2016	0.17	2020	0.30	2020	😞	
Employment Rate	93.70	2016	88.90	2020	92.50	2020	😞	
Unemployment Rate	6.30	2016	11.10	2020	7.50	2020	😊	
Underemployment Rate	17.50	2016	15.80	2020	16.30	2020	😞	
Number of Business Name Certificates Issued	21,493.00	2016	34,695.00	2020	20,400.00	2020	😊	
Ilocos Norte	4,713.00	2016	5,286.00	2020	3,700.00	2020	😊	

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Ilocos Sur	3,848.00	2016	7,093.00	2020	3,400.00	2020		
La Union	4,242.00	2016	7,350.00	2020	3,600.00	2020		
Pangasinan	8,690.00	2016	14,966.00	2020	9,700.00	2020		
Number of Repair Shops Accreditation Issued	1,044.00	2016	1,100.00	2020	1,000.00	2020		
Ilocos Norte	131.00	2016	160.00	2020	123.00	2020		
Ilocos Sur	168.00	2016	346.00	2020	119.00	2020		
La Union	127.00	2016	221.00	2020	180.00	2020		
Pangasinan	618.00	2016	373.00	2020	238.00	2020		
Number of Business Establishments BAGWIS certified	260.00	2016	129.00	2020	328.00	2020		The unstable situation brought about by the Covid-19 pandemic dampened the interest of target Bagwis Awardees to undergo accreditation.
Ilocos Norte	41.00	2016	11.00	2020	34.00	2020		
Ilocos Sur	37.00	2016	28.00	2020	32.00	2020		
La Union	53.00	2016	27.00	2020	34.00	2020		
Pangasinan	129.00	2016	63.00	2020	228.00	2020		
Number of LGUs awarded under the Cities and Municipalities Competitiveness Index (CMCI)	22.00	2016	38.00	2020	...	2020		
Ilocos Norte	5.00	2016	4.00	2020	6.00	2020		
Ilocos Sur	6.00	2016	14.00	2020	4.00	2020		
La Union	3.00	2016	9.00	2020	7.00	2020		
Pangasinan	8.00	2016	11.00	2020	8.00	2020		
Percentage of LGUs with improved CMCI ranking								
Provinces	100.00	2016	75.00	2020	...	2020		
Cities	11.00	2016	67.00	2020	...	2020		
By Pillar					...			
Economic Dynamism	44.00	2016	67.00	2020	...	2020		
Government Efficiency	11.00	2016	67.00	2020	...	2020		
Infrastructure	11.00	2016	33.00	2020	...	2020		
Resiliency	0.00	2016	44.00	2020	...	2020		

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
CMCI Ranking of LGUs								
by province:								
Ilocos Norte	12.00	2016	29.00	2020	...	2020		
Ilocos Sur	11.00	2016	28.00	2020	...	2020		
La Union	10.00	2016	13.00	2020	...	2020		
Pangasinan	28.00	2016	30.00	2020	...	2020		
by city:								
Laoag	69.00	2016	41.00	2020	...	2020		
Batac	91.00	2016	71.00	2020	...	2020		
Vigan	60.00	2016	64.00	2020	...	2020		
Candon	89.00	2016	61.00	2020	...	2020		
San Fernando	47.00	2016	21.00	2020	...	2020		
Dagupan	51.00	2016	23.00	2020	...	2020		
Urdaneta	79.00	2016	49.00	2020	...	2020		
San Carlos	138.00	2016	57.00	2020	...	2020		
Alaminos	80.00	2016	55.00	2020	...	2020		






















-  Good Performance
-  Average Performance
-  Poor Performance



















**2020 Regional Development Indicators
REGIONAL SUMMARY
Economic Development Sector**





















RDP Chapters							TOTAL
	Number	%	Number	%	Number	%	
Expanding Economic Opportunities in Agriculture, Forestry and Fisheries (8)	45	47.37%	29	30.53%	21	22.11%	95
Expanding Economic Opportunities in Industry and Services Through Trabaho and Negosyo (9)	33	50.77%	5	7.69%	27	41.54%	65
Accelerating Human Capital Development (10)	3	16.67%	1	5.56%	14	77.78%	18
Vigorously Advancing Science, Technology and Innovation (14)	8	33.33%	12	50.00%	4	16.67%	24
Ensuring Sound Macroeconomic Policy (15)	11	36.67%	8	26.67%	11	36.67%	30
Leveling the Playing Field through a National Competition Policy (16)	20	51.28%	2	5.13%	17	43.59%	39
Total Economic Development Sector	120	44.28%	57	21.03%	94	34.69%	271

2020 REGIONAL DEVELOPMENT INDICATORS
GOVERNANCE SECTOR
As of 31 September 2021



















Indicator	RM Chapter	Baseline		Latest		Target		Performance	Remarks
		Data	Year	Data	Year	Data	Year		
Percentage of LGUs conferred with Seal of Good Local Governance (SGLG) (%)	5	35.00	2016	50.39	2019	75.00	2019	😊	Assessment suspended for year 2020.
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	😊	
Anti-Red Tape Act (ARTA) Compliance Rate	5	100.00	2016	0.00	2020	100.00	2020	😞	No latest available data
Total Revenue Collection by type of tax (in Php Billion)	5	11.90	2016	12.80	2020	11.20	2020	😞	
Ilocos Norte		1.60	2016	1.73	2020	1.50	2020	😞	
Ilocos Sur		1.60	2016	1.87	2020	1.60	2020	😞	
La Union		2.70	2016	2.66	2020	2.20	2020	😞	
Pangasinan		6.00	2016	6.54	2020	6.00	2020	😞	
Total Revenue Collection by Type of Tax (in PhP Billion)	5								
Excise Tax		0.01	2016	0.03	2020	0.02	2020	😊	
Income Tax		7.48	2016	5.38	2020	6.05	2020	😊	
Value-added Tax		3.40	2016	3.12	2020	2.96	2020	😐	
Percentage Tax		0.49	2016	0.77	2020	0.80	2020	😐	
Other Taxes		0.57	2016	1.53	2020	1.33	2020	😊	
Revenue Collection Efficiency Rate	5	122.00	2016	99.22	2020	100.00	2020	😊	
Ilocos Norte		127.00	2016	107.98	2020	100.00	2020	😐	
Ilocos Sur		123.00	2016	104.93	2020	100.00	2020	😐	
La Union		128.00	2016	96.22	2020	100.00	2020	😊	
Pangasinan		118.00	2016	98.47	2020	100.00	2020	😊	





















Indicator	RM Chapter	Baseline		Latest		Target		Performance	Remarks
		Data	Year	Data	Year	Data	Year		
Local Sources Tax Collection Efficiency Rate	5	101.90	2016	111.15	2019	100.00	2019		
Ilocos Norte		90.90	2016	109.49	2019	100.00	2019		
Ilocos Sur		96.40	2016	101.51	2019	100.00	2019		
La Union		135.70	2016	128.42	2019	100.00	2019		
Pangasinan		97.60	2016	109.43	2019	100.00	2019		
Amount of facilitated national collections deposited (in million pesos)	5	2,940.00	2016	2,558.29	2020	2,985.00	2020		
Ilocos Norte		300.00	2016	305.90	2020	374.00	2020		
Ilocos Sur		218.00	2016	218.00	2020	273.00	2020		
La Union		951.00	2016	837.39	2020	1,008.00	2020		
Pangasinan		1,471.00	2016	1,197.00	2020	1,330.00	2020		
Total Amount of remitted fidelity bonds (in PHP M)	5	25.50	2016	44.33	2020	31.50	2020		
Ilocos Norte		3.10	2016	5.17	2020	4.50	2020		
Ilocos Sur		3.20	2016	6.30	2020	4.10	2020		
La Union		8.20	2016	13.52	2020	10.10	2020		
Pangasinan		11.10	2016	19.34	2020	12.80	2020		
Customs Collection Efficiency Rate	5	30.20	2016	7.10	2018	100.00	2019		
Percentage of LGUs which adopted Business Permits and Licensing System (BPLS) (%)	5	100.00	2016	100.00	2020	100.00	2020		
Ilocos Norte		100.00	2016	100.00	2020	100.00	2020		
Ilocos Sur		100.00	2016	100.00	2020	100.00	2020		
La Union		100.00	2016	100.00	2020	100.00	2020		
Pangasinan		100.00	2016	100.00	2020	100.00	2020		




















Indicator	RM Chapter	Baseline		Latest		Target		Performance	Remarks
		Data	Year	Data	Year	Data	Year		
Percentile rank in the CMCI increased	5	60.10	2016	67.13	2020	...	...
Percentage of LGUs with improved overall CMCI rankings (%)	5								
Provinces		100.00	2016	0.00	2019	...	...
Cities		11.00	2016	0.00	2019	...	...
Number of LGUs' permanent Stand-alone Quarantine and Isolation Facilities in their Localities	5	0.00	2016	0.00	2019	...	...
Ilocos Norte		0.00	2016	0.00	2019	...	...
Ilocos Sur		0.00	2016	0.00	2019	...	...
La Union		0.00	2016	0.00	2019	...	...
Pangasinan		0.00	2016	0.00	2019	...	...
Number of Capability Building Interventions on Responding New and Emerging Diseases Conducted	5	0.00	2016	0.00	2019	...	...
Ilocos Norte		0.00	2016	0.00	2019	...	...
Ilocos Sur		0.00	2016	0.00	2019	...	...
La Union		0.00	2016	0.00	2019	...	...
Pangasinan		0.00	2016	0.00	2019	...	...
Number of LGUs with 100 percent LDRMM Fund Utilization	5	129.00	2016	129.00	2019	...	2019		
Ilocos Norte		24.00	2016	24.00	2019	...	2019		
Ilocos Sur		35.00	2016	35.00	2019	...	2019		
La Union		21.00	2016	21.00	2019	...	2019		
Pangasinan		49.00	2016	49.00	2019	...	2019		

Indicator	RM Chapter	Baseline		Latest		Target		Performance	Remarks
		Data	Year	Data	Year	Data	Year		
Number of LGUs with Minimum Disaster Response Equipment	5	0.00	2016	129.00	2020	127.00	2020		
Ilocos Norte		0.00	2016	24.00	2020	...	2020		
Ilocos Sur		0.00	2016	35.00	2020	...	2020		
La Union		0.00	2016	21.00	2020	...	2020		
Pangasinan		0.00	2016	49.00	2020	...	2020		
Compliance to the Transparency Seal	5	100.00	2016	53.00	2020	100.00	2020		
Ilocos Norte		100.00	2016	9.00	2020	100.00	2020		
Ilocos Sur		100.00	2016	10.00	2020	100.00	2020		
La Union		100.00	2016	6.00	2020	100.00	2020		
Pangasinan		100.00	2016	28.00	2020	100.00	2020		
Percentage of LGUs LGUs complying to the Full Disclosure Policy (FDP)	5	100.00	2016	100.00	2020	100.00	2020		
Ilocos Norte		100.00	2016	100.00	2020	100.00	2020		
Ilocos Sur		100.00	2016	100.00	2020	100.00	2020		
La Union		100.00	2016	100.00	2020	100.00	2020		
Pangasinan		100.00	2016	100.00	2020	100.00	2020		
Percentage of LGUs conferred with Seal of Child-Friendly Governance	5	100.00	2016	98.90	2019	100.00	2019		
Ilocos Norte		96.00	2016	95.70	2019	100.00	2019		
Ilocos Sur		100.00	2016	100.00	2019	100.00	2019		
La Union		100.00	2016	100.00	2019	100.00	2019		
Pangasinan		92.00	2016	100.00	2019	100.00	2019		














Indicator	RM Chapter	Baseline		Latest		Target		Performance	Remarks
		Data	Year	Data	Year	Data	Year		
Percentage of Province, Cities and Municipalities with the required NGO rep. in the LDC increased	5	100.00	2016	100.00	2020	100.00	2020	😊	
Ilocos Norte		100.00	2016	100.00	2020	100.00	2020	😊	
Ilocos Sur		100.00	2016	100.00	2020	100.00	2020	😊	
La Union		100.00	2016	100.00	2020	100.00	2020	😊	
Pangasinan		100.00	2016	100.00	2020	100.00	2020	😊	
Percentage of NGAs with Updated Websites	5	100.00	2016	100.00	2019	100.00	2019	😊	
Percentage of NGAs with Facebook Accounts	5	98.00	2016	100.00	2019	100.00	2019	😊	
Percentage of LGUs with Updated Websites	5	42.60	2016	38.00	2020	75.00	2020	😞	
Ilocos Norte		39.00	2016	42.00	2020	...	2020	😐	
Ilocos Sur		33.00	2016	31.00	2020	...	2020	😐	
La Union		55.00	2016	43.00	2020	...	2020	😞	
Pangasinan		45.00	2016	39.00	2020	...	2020	😞	
Percentage of LGUs with Facebook Accounts	5	55.00	2016	60.00	2020	84.00	2020	😊	
Ilocos Norte		42.00	2016	46.00	2020	...	2020	😊	
Ilocos Sur		47.00	2016	49.00	2020	...	2020	😐	
La Union		50.00	2016	62.00	2020	...	2020	😊	
Pangasinan		63.00	2016	73.00	2020	...	2020	😊	
Proportion of positions in public institutions compared to national distributions	5	0.00	2016	4.90	2019	...	...	😊

Indicator	RM Chapter	Baseline		Latest		Target		Performance	Remarks
		Data	Year	Data	Year	Data	Year		
Percent of probation investigation recommendations sustained by the courts (%)	6	99.70	2016	99.58	2020	95.00	2020		
Ilocos Norte		100.00	2016	99.70	2020	95.00	2020		
Ilocos Sur		100.00	2016	99.17	2020	95.00	2020		
La Union		100.00	2016	99.72	2020	95.00	2020		
Pangasinan		99.40	2016	99.59	2020	95.00	2020		
Percent of supervision recommendations sustained by the courts and Board of Pardons and Parole (%)	6	99.00	2016	99.79	2020	...	2020		
Ilocos Norte		96.70	2016	100.00	2020	...	2020		
Ilocos Sur		100.00	2016	100.00	2020	...	2020		
La Union		98.30	2016	99.58	2020	...	2020		
Pangasinan		99.70	2016	99.78	2020	...	2020		
Percentage of investigations reports submitted to courts of Board of Pardons and Parole within the prescribed (%)	6	96.00	2016	74.72	2020	80.00	2020		
Ilocos Norte		64.10	2016	83.45	2020	80.00	2020		
Ilocos Sur		100.00	2016	93.95	2020	80.00	2020		
La Union		97.40	2016	78.87	2020	80.00	2020		
Pangasinan		95.50	2016	66.75	2020	80.00	2020		
Percentage of Preliminary/Summary Investigation (%)	6	0.00	2016	95.35	2020	...	2020		
Percentage of Inquest (%)	6	0.00	2016	99.80	2019	100.00	2020		
Prosecution Success Rate (%)	6	0.00	2016	100.00	2019	100.00	2020		

Indicator	RM Chapter	Baseline		Latest		Target		Performance	Remarks
		Data	Year	Data	Year	Data	Year		
Percentage of client's compliance to the terms of their probation and/or parole conditions (%)	6	98.90	2016	99.57	2020	97.00	2020		
Ilocos Norte		98.90	2016	100.00	2020	97.00	2020		
Ilocos Sur		99.70	2016	99.55	2020	97.00	2020		
La Union		98.20	2016	99.63	2020	97.00	2020		
Pangasinan		98.90	2016	99.42	2020	97.00	2020		
Percent of clients participating in the rehabilitation program (%)	6	98.70	2016	88.28	2020	95.00	2020		
Ilocos Norte		98.70	2016	95.22	2020	95.00	2020		
Ilocos Sur		98.70	2016	95.71	2020	95.00	2020		
La Union		96.90	2016	85.16	2020	95.00	2020		
Pangasinan		99.20	2016	85.63	2020	95.00	2020		
Number of rehabilitation intervention services rendered to clients	6	94,507.00	2016	177,171.00	2020	97,457.00	2020		
Ilocos Norte		23,618.00	2016	24,956.00	2020	13,723.00	2020		
Ilocos Sur		9,785.00	2016	37,050.00	2020	11,598.00	2020		
La Union		12,819.00	2016	40,778.00	2020	25,277.00	2020		
Pangasinan		48,285.00	2016	74,387.00	2020	46,858.00	2020		
Percent of Volunteer Probation Aides (VPAs) mobilized to assist in the rehabilitation program (%)	6	32.30	2016	88.93	2020	94.20	2020		
Ilocos Norte		46.90	2016	100.00	2020	94.20	2020		
Ilocos Sur		53.10	2016	82.76	2020	94.20	2020		
La Union		48.80	2016	97.06	2020	94.20	2020		
Pangasinan		13.00	2016	88.49	2020	94.20	2020		










Indicator	RM Chapter	Baseline		Latest		Target		Performance	Remarks
		Data	Year	Data	Year	Data	Year		
Resolution Rate for katarungang Pambahay Cases increased (%)	6	90.70	2016	90.40	2019	90.5-93.0	2019		
Jail congestion rate (%)	6	582.00	2016	87.00	2019	232.90	2019		
Ilocos Norte		582.00	2016	2.33	2019	232.90	2019		
Ilocos Sur		582.00	2016	1.43	2019	232.90	2019		
La Union		582.00	2016	0.04	2019	232.90	2019		
Pangasinan		582.00	2016	0.91	2019	232.90	2019		
Percentage of persons deprived of liberty released through Good Conduct and Time Allowance (%)	6	0.00	2016	4.50	2019	...	2019		
Ilocos Norte		0.00	2016	8.00	2019	...	2019		
Ilocos Sur		0.00	2016	5.00	2019	...	2019		
La Union		0.00	2016	4.00	2019	...	2019		
Pangasinan		0.00	2016	1.00	2019	...	2019		
Number of Cultural Information Database Available	7	5.00	2016	11.00	2020	2.00	2020		
Ilocos Norte		2.00	2016	1.00	2020	0.00	2020		
Ilocos Sur		2.00	2016	3.00	2020	1.00	2020		
La Union		0.00	2016	4.00	2020	1.00	2020		
Pangasinan		1.00	2016	3.00	2020	0.00	2020		
Number of documentations conducted on indigenous knowledge systems and practices increased	7	4.00	2016	10.00	2020	2.00	2020		
Number of IP Festivals Conducted	7	7.00	2016	4.00	2020	2.00	2020		
Pride of being Filipino increased	7	94.10	2013	0.00	2020	...	...




Indicator	RM Chapter	Baseline		Latest		Target		Performance	Remarks
		Data	Year	Data	Year	Data	Year		
Number of regional arts, academies and schools implementing special programs in the arts	7	0.00	2016	6.00	2020	...	...
Ilocos Norte		0.00	2016	2.00	2020	...	...
Ilocos Sur		0.00	2016	2.00	2020	...	...
La Union		0.00	2016	1.00	2020	...	...
Pangasinan		0.00	2016	1.00	2020	...	...
Number of validated local culture and arts councils	7	0.00	2016	89.00	2020	11.00	2020		
Percentage of LGUs with Local Culture and Arts Councils (LCACs) increased	7	0.00	2016	35.90	2019	35.70	2019		
Number of LGUs implementing the cultural mapping program increased	7	0.00	2016	18.00	2020	8.00	2020		
Number of submitted Local Cultural Inventories (LCIs) increased	7	0.00	2016	11.00	2020	128.00	2020		
Percentage of LGUs with local cultural inventories submitted increased (%)	7	0.00	2016	11.00	2020	83.70	2019		
Inequity in distribution of cultural infrastructure decreased	7	0.00	2016	0.00	2020	...	2020		
Number of IP representatives	7	201.00	2016	224.00	2020	219.00	2020		
by province:									
Ilocos Norte		6.00	2016	10.00	2020	6.00	2020		
Ilocos Sur		77.00	2016	87.00	2020	89.00	2020		
La Union		98.00	2016	106.00	2020	105.00	2020		
Pangasinan		20.00	2016	21.00	2020	19.00	2020		
by sex:									
Male		144.00	2016	160.00	2020	160.00	2020		
Female		66.00	2016	61.00	2020	59.00	2020		

Indicator	RM Chapter	Baseline		Latest		Target		Performance	Remarks
		Data	Year	Data	Year	Data	Year		
Percent of LGUs with Indigenous Peoples Mandatory Representatives (IPMR)	7	62.18	2016	53.00	2020	65.20	2020		
Ilocos Norte		11.10	2016	27.00	2020	14.60	2020		
Ilocos Sur		43.50	2016	44.00	2020	39.30	2020		
La Union		99.10	2016	57.00	2020	66.20	2020		
Pangasinan		95.00	2016	84.00	2020	90.50	2020		
Poverty incidence in conflict-affected and conflict-vulnerable areas decreased	17	TBD	2016	TBD	2020	...	....
Number of Rebels Surrendered to Authorities	17	0.00	2016	128.00	2019	...	...
Number of Former Rebels Provided with Assistance	17	0.00	2016	26.00	2019	...	...
Percentage of LGUs with Established Local Peace and Order Council (POC) (%)	18	100.00	2016	100.00	2020	100.00	2020		
Percentage of LGUs with Public Order, Peace and Security (POPS) Plan (%)	18	100.00	2016	100.00	2020	100.00	2020		
Ilocos Norte		100.00	2016	100.00	2020	100.00	2020		
Ilocos Sur		100.00	2016	100.00	2020	100.00	2020		
La Union		100.00	2016	100.00	2020	100.00	2020		
Pangasinan		100.00	2016	100.00	2020	100.00	2020		




Indicator	RM Chapter	Baseline		Latest		Target		Performance	Remarks
		Data	Year	Data	Year	Data	Year		
Total Volume of Crimes	18	31,016.00	2016	13,645.00	2020	...	...	😊
Ilocos Norte		3,917.00	2016	1,259.00	2020	...	...	😊
Ilocos Sur		2,910.00	2016	1,562.00	2020	...	...	😊
La Union		8,199.00	2016	1,239.00	2020	...	...	😊
Pangasinan		17,246.00	2016	9,585.00	2020	...	...	😊
Percentage change in Total Volume of Crimes	18	23.00	2016	-28.60	2019	...	...	😊
Ilocos Norte		-19.00	2016	-8.80	2019	...	...	😞
Ilocos Sur		-13.00	2016	-45.20	2019	...	...	😊
La Union		-29.00	2016	-65.90	2019	...	...	😊
Pangasinan		-23.00	2016	-15.40	2019	...	...	😞
Crime Clearance Efficiency Rate	18	82.00	2016	98.00	2020	88.30	2020	😊	
Ilocos Norte		80.00	2016	98.00	2020	88.30	2020	😊	
Ilocos Sur		69.00	2016	97.00	2020	88.30	2020	😊	
La Union		94.00	2016	99.00	2020	88.30	2020	😊	
Pangasinan		80.00	2016	98.00	2020	88.30	2020	😊	
Percentage increase in Crime Clearance Efficiency	18	4.00	2016	3.00	2020	8.00	2020	😞	
Ilocos Norte		10.00	2016	0.00	2020	8.00	2020	😞	
Ilocos Sur		3.00	2016	5.00	2020	8.00	2020	😐	
La Union		0.00	2016	0.00	2020	8.00	2020	😊	
Pangasinan		5.00	2016	3.00	2020	8.00	2020	😞	
Crime Solution Efficiency Rate (CSER)	18	71.00	2016	87.00	2020	77.00	2020	😊	
Ilocos Norte		75.00	2016	90.00	2020	77.00	2020	😊	
Ilocos Sur		59.00	2016	85.00	2020	77.00	2020	😊	
La Union		85.00	2016	92.00	2020	77.00	2020	😊	
Pangasinan		68.00	2016	87.00	2020	77.00	2020	😊	

Indicator	RM Chapter	Baseline		Latest		Target		Performance	Remarks
		Data	Year	Data	Year	Data	Year		
Percent change in Index Crimes to Total Crime Volume	18	-48.00	2016	-48.00	2020	-8.00	2020	😊	
Ilocos Norte		-62.00	2016	-23.00	2020	-8.00	2020	😐	
Ilocos Sur		-37.00	2016	-52.00	2020	-8.00	2020	😊	
La Union		-40.00	2016	-55.00	2020	-8.00	2020	😊	
Pangasinan		-48.00	2016	-49.00	2020	-8.00	2020	😊	
Percent decrease in Non-Index Crimes to Total Crime Volume	18	-15.00	2016	-45.00	2020	-8.00	2020	😊	
Ilocos Norte		-6.00	2016	-44.00	2020	-8.00	2020	😊	
Ilocos Sur		-3.00	2016	-35.00	2020	-8.00	2020	😊	
La Union		-28.00	2016	-45.00	2020	-8.00	2020	😊	
Pangasinan		-13.00	2016	-46.00	2020	-8.00	2020	😊	
Non-Index Crime Solution Efficiency rate (%)	18	8.30	2016	88.00	2020	-8.00	2020	😊	
Ilocos Norte		4.00	2016	91.00	2020	-8.00	2020	😊	
Ilocos Sur		3.10	2016	84.00	2020	-8.00	2020	😊	
La Union		-1.10	2016	94.00	2020	-8.00	2020	😊	
Pangasinan		15.40	2016	88.00	2020	-8.00	2020	😊	
Police to Population Ratio	18	1:726	2016	1:554	2020	...	...	😐
Ilocos Norte		1:660	2016	1:620	2020	...	...	😐
Ilocos Sur		1:666	2016	1:575	2020	...	...	😐
La Union		1:799	2016	1:815	2020	...	...	😐
Pangasinan		1:1235	2016	1:117	2020	...	...	😐
Fireman-to-Population Ratio	18	0	2016	1:3413	2020	...	...	😐
Ilocos Norte		1:2951	2016	1:2239	2020	...	...	😐
Ilocos Sur		1:2338	2016	1:1859	2020	...	...	😐
La Union		1:4055	2016	1:3160	2020	...	...	😐
Pangasinan		1:7194	2016	1:5029	2020	...	...	😐
Firetruck-to-Fireman Ratio	18	0	2016	0.05	2020	...	...	😐
Ilocos Norte		1:80	2016	1:11	2020	...	...	😐
Ilocos Sur		1:80	2016	1:14	2020	...	...	😐
La Union		1:11	2016	1:11	2020	...	...	😊
Pangasinan		1:70	2016	1:10	2020	...	...	😐

Indicator	RM Chapter	Baseline		Latest		Target		Performance	Remarks
		Data	Year	Data	Year	Data	Year		
Number of Vehicular Traffic Incidents	18	0.00	2016	3,325.00	2020	...	...
Ilocos Norte		0.00	2016	326.00	2020	...	...
Ilocos Sur		0.00	2016	519.00	2020	...	...
La Union		0.00	2016	327.00	2020	...	...
Pangasinan		0.00	2016	2,153.00	2020	...	...
Number of Illegal recruitment cases reported/apprehended	18	0.00	2016	68.00	2019		2019		
Percentage of Illegal Recruitment Cases Solved	18	0.00	2016	100.00	2019		2019		
Number of Human Trafficking Cases	18	0.00	2016	103.00	2019		2019		
Percentage of Human Trafficking Cases Solved	18	0.00	2016	100.00	2019		2019		

























-  Good Performance
-  Average Performance
-  Poor Performance

**2020 Regional Development Indicators
REGIONAL SUMMARY
Governance Sector**


























RDP Chapters							TOTAL
	Number	%	Number	%	Number	%	
Chapter 5: Ensuring People-Centered, Clean, and Efficient Governance	63	64.29%	10	10.20%	25	25.51%	98
Chapter 6: Pursuing Swift and Fair Administration of Justice	21	42.86%	6	12.24%	22	44.90%	49
Chapter 7: Promoting Philippine Culture and Values	16	51.61%	10	32.26%	5	16.13%	31
Chapter 17: Attaining Just and Lasting Peace	2	100.00%	0	0.00%	0	0.00%	2
Chapter 18: Ensuring Security, Public Order and Safety	43	61.43%	16	22.86%	11	15.71%	70
Total Governance Sector	145	58.00%	42	16.80%	63	25.20%	250






















2020 REGIONAL DEVELOPMENT INDICATORS
SOCIAL DEVELOPMENT SECTOR
As of 31 September 2021


2020

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Maternal Mortality Rate	60.71	2016	55.86	2020	45.64	2020		
Ilocos Norte	20.46	2016	39.32	2020	32.64	2020		
Ilocos Sur	17.19	2016	-	2020	22.70	2020		No data available
La Union	159.11	2016	76.73	2020	82.23	2020		
Pangasinan	60.49	2016	17.68	2020	45.22	2020		
Infant Mortality Rate	5.71	2016	14.13	2020	4.59	2020		
Ilocos Norte	3.78	2016	3.54	2020	2.63	2020		
Ilocos Sur	3.62	2016	5.98	2020	2.92	2020		
La Union	9.19	2016	13.15	2020	5.94	2020		
Pangasinan	5.44	2016	10.04	2020	5.03	2020		
Under-Five Mortality Rate	8.50	2016	17.96	2020	7.18	2020		
Ilocos Norte	6.34	2016	4.85	2020	4.71	2020		
Ilocos Sur	5.24	2016	9.25	2020	3.83	2020		
La Union	12.64	2016	15.24	2020	11.70	2020		
Pangasinan	7.96	2016	13.40	2020	7.41	2020		
Proportion of mothers with 4 or more Ante Natal Care	98.85	2016	67.79	2020	81.04	2020		
Ilocos Norte	96.39	2016	68.07	2020	87.03	2020		
Ilocos Sur	106.00	2016	78.82	2020	98.28	2020		
La Union	94.13	2016	64.05	2020	69.23	2020		
Pangasinan	98.06	2016	67.43	2020	78.61	2020		
Proportion of fully immunized children	72.29	2016	76.63	2020	94.81	2020		
By Province:								
Ilocos Norte	68.88	2016	79.09	2020	99.01	2020		
Ilocos Sur	76.71	2016	90.69	2020	87.11	2020		
La Union	60.39	2016	68.63	2020	80.94	2020		
Pangasinan	75.25	2016	77.77	2020	92.74	2020		

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
By Sex:								
Female	34.83	2016	51.95	2020	...	...	😊
Male	37.47	2016	48.05	2020	...	...	😊
Prevalence of Underweight children	2.85	2016	2.67	2020	1.74	2019	😐	
Ilocos Norte	5.68	2016	4.07	2020	...	...	😐
Ilocos Sur	3.83	2016	2.61	2020	...	...	😐
La Union	3.89	2016	2.87	2020	...	...	😐
Pangasinan	2.41	2016	2.20	2020	...	...	😐
Prevalence of stunting among children under 5 years old	7.48	2016	4.86	2020	31.30	2020	😐	
Ilocos Norte	10.81	2016	8.40	2020	...	...	😐
Ilocos Sur	9.43	2016	6.59	2020	...	...	😐
La Union	12.17	2016	5.09	2020	...	...	😞
Pangasinan	5.04	2016	3.83	2020	...	...	😐
Cardiovascular Diseases (Incl. all heart diseases)	67.00	2016	87.60	2019	...	...	😊
Cancer	49.00	2016	37.00	2019	...	...	😞
Diabetes Mellitus	18.60	2016	14.50	2019	...	...	😞
Chronic Obstructive Pulmonary Disease	13.30	2016	13.00	2019	...	...	😐
Tuberculosis Treatment Success Rate	93.10	2016	86.97	2020	92.00	2020	😞	
Ilocos Norte	92.23	2016	36.17	2020	92.00	2020	😞	
Ilocos Sur	92.80	2016	64.94	2020	92.00	2020	😞	
La Union	88.13	2016	93.30	2020	92.00	2020	😊	
Pangasinan	95.34	2016	96.99	2020	92.00	2020	😞	
Tuberculosis incidence rate (per 100,000 population)	356.14	2016	116.10	2020	...	...	😊	S
Ilocos Norte	257.78	2016	38.38	2020	...	...	😊
Ilocos Sur	344.54	2016	115.54	2020	...	...	😊
La Union	421.72	2016	129.49	2020	...	...	😊

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Pangasinan	320.53	2016	181.00	2020	...	...
Malaria prevalence (per 100,000 population)	0.02	2016	0.06	2020	0.04	2020		
Ilocos Norte	0.00	2016	0.00	2020	0.00	2020		
Ilocos Sur	0.00	2016	0.00	2020	0.00	2020		
La Union	0.00	2016	0.24	2020	0.12	2020		
Pangasinan	0.30	2016	0.32	2020	0.03	2020		
Percentage of newly diagnosed HIV cases	7.82	2016	12.30	2019	decreased			12.3 as of August 2019
Male	5.42	2016	92.56	2019	decreased	...		224 cases
Female	38.46	2016	7.44	2019	decreased	...		19 cases
Number of newly diagnosed HIV cases	165.00	2016	232.00	2020	...	...
By Province:								
Ilocos Norte	13.00	2016	12.00	2020	...	...
Ilocos Sur	25.00	2016	24.00	2020	...	...
La Union	35.00	2016	42.00	2020	...	...
Pangasinan	92.00	2016	154.00	2020	...	...
By Sex:								
Male	157.00	2016	218.00	2020	...	...
Female	8.00	2016	14.00	2020	...	...
Percentage of Facility Based Deliveries	98.73	2016	99.52	2020	99.75	2020		
Ilocos Norte	99.87	2016	99.90	2020	99.90	2020		
Ilocos Sur	99.38	2016	99.70	2020	99.90	2020		
La Union	98.65	2016	99.32	2020	99.40	2020		
Pangasinan	98.81	2016	99.48	2020	99.30	2020		
Modern Contraceptive Prevalence Rate (mCPR) (%)	0.00	2016	35.17	2020	...	...
Ilocos Norte	0.00	2016	32.12	2020	...	...
Ilocos Sur	0.00	2016	39.85	2020	...	...
La Union	0.00	2016	34.30	2020	...	...






















Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Pangasinan	0.00	2016	35.95	2020	...	...
Unmet need for family planning (%) (among married women age 15-49)	19.3	2013	13.70	2017	10.00	2019		No data for 2019 and 2020. The National Demographic and Health Survey is conducted every 3 years. The next will be conducted in 2021.
Current use of any modern method of family planning (%) (among married women age 15-49)	34.00	2008	43.90	2017	...	...
Skilled health personnel to population ration (%)								
Physical	1:30919	2016	1:27452	2020	...	...
Nurse	1:15882	2016	1:5818	2020	...	...
Midwife	1:5073	2016	1:4619	2020	...	...
Rural Sanitary Inspector	1:26635	2016	1:28646	2020	...	...
Dentist	1:50731	2016	1:46644	2020	...	...
Nutritionist	1:340922	2016	1:26354	2020	...	...
Rural Health Unit/Health Center to population ratio	1:35306	2016	1:35421	2020	...	...
Ilocos Norte	1:29772	2016	1:24674	2020	...	...
Ilocos Sur	1:20607	2016	1:21184	2020	...	...
La Union	1:39984	2016	1:41767	2020	...	...
Pangasinan	1:43035	2016	1:42269	2020	...	...
RHU/HC by LGUs with Philhealth Accreditation	0.00	2016	150.00	2020	...	...
Ilocos Norte	0.00	2016	25.00	2020	...	...
Ilocos Sur	0.00	2016	34.00	2020	...	...
La Union	0.00	2016	20.00	2020	...	...
Pangasinan	0.00	2016	71.00	2020	...	...
Number of PHIC member	2,075,681.00	2016	2,596,276.00	2018	...	...
National Health Insurance Program Availment rate increased	13.00	2016	15.00	2019	...	...



Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Percentage of population covered by PhilHealth Insurance (cumulative) (%)	99.00	2016	94.00	2019	...	...




Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Net enrollment ratio								
Elementary	96.78	2016	89.99	2020	...	...	☹️
Male	95.50	2016	90.35	2020	...	...	☹️
Female	94.14	2016	89.61	2020	...	...	☹️
Secondary	84.02	2016	75.70	2020	...	...	☹️
Male	80.86	2016	70.78	2020	...	...	☹️
Female	89.19	2016	81.03	2020	...	...	☹️
Cohort Survival Rate								
Elementary	97.61	2016	99.17	2020	...	...	😊
Male	96.39	2016	98.77	2020	...	...	😊
Female	98.98	2016	99.58	2020	...	...	😊
Secondary	87.82	2016	86.67	2020	...	...	😊
Male	83.23	2016	83.29	2020	...	...	😊
Female	92.47	2016	90.28	2020	...	...	😊
Completion Rate								
Elementary	94.53	2016	98.97	2020	...	...	😊
Secondary	81.03	2016	84.85	2020	...	...	😊
Total Number of Schools								
Elementary	2,881.00	2016	2,885.00	2020	...	...	😊
Secondary	847.00	2016	922.00	2020	...	...	😊
Gender parity index								
Elementary	1.03	2016	0.92	2020	1.00	2019	😊	
Secondary	1.09	2016	0.95	2020	1.00	2019	😊	
Total Enrollment in Higher Education Institutions/Tertiary Level	154,524.00	2016	153,347.00	2020	228,047.00	2020	☹️	
Male	69,845.00	2016	70,480.00	2020	...	...	😊
Female	84,679.00	2016	82,867.00	2020	...	...	☹️
Ilocos Norte	0.00	2016	18,144.00	2020	...	...	😊
Ilocos Sur	0.00	2016	23,121.00	2020	...	...	😊
La Union	0.00	2016	20,976.00	2020	...	...	😊
Pangasinan	0.00	2016	91,106.00	2020	...	...	😊

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Total Tertiary Level Graduates	28,812.00	2016	35,182.00	2019	33,666.00	2020	😊	Data Ongoing for 2020.
Male	11,943.00	2016	14,235.00	2019	...	...	😊
Female	16,869.00	2016	20,947.00	2019	...	...	😊
Ilocos Norte	0.00	2016	4,234.00	2019	...	...	😊
Ilocos Sur	0.00	2016	5,612.00	2019	...	...	😊
La Union	0.00	2016	5,169.00	2019	...	...	😊
Pangasinan	0.00	2016	20,167.00	2019	...	...	😊
Ratio of male to female in tertiary education	1.21:1.0	2016	1.18:1.0	2020	...	...	😐
Number of programs/ projects implemented to improve the quality of higher education and research for equity and global competitiveness	13.00	2016	79.00	2020	...	...	😊
Number of TVET enrollees	149,382.00	2016	52,056.00	2020	136,752.00	2020	😞	
by province:								
Ilocos Norte	33,542.00	2016	10,615.00	2020	...	...	😞
Ilocos Sur	24,005.00	2016	4,359.00	2020	...	...	😞
La Union	19,304.00	2016	9,931.00	2020	...	...	😞
Pangasinan	72,531.00	2016	27,151.00	2020	...	...	😞
by sex:								
Male	67,476.00	2016	29,959.00	2020	...	...	😞
Female	81,906.00	2016	22,097.00	2020	...	...	😞
Number of TVET graduates	139,948.00	2016	44,747.00	2020	123,077.00	2020	😞	
by province:								
Ilocos Norte	30,536.00	2016	9,430.00	2020	...	...	😞
Ilocos Sur	20,844.00	2016	3,344.00	2020	...	...	😞
La Union	18,495.00	2016	7,866.00	2020	...	...	😞
Pangasinan	70,073.00	2016	24,107.00	2020	...	...	😞
by sex:								
Male	63,456.00	2016	25,255.00	2020	...	...	😞
Female	76,492.00	2016	19,492.00	2020	...	...	😞




Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Number of assessed persons/TVET graduates	95,353.00	2016	30,166.00	2020	81,297.00	2020	😊	
by province:								
Ilocos Norte	19,491.00	2016	3,439.00	2020	...	...	😞
Ilocos Sur	14,930.00	2016	4,049.00	2020	...	...	😞
La Union	11,010.00	2016	8,523.00	2020	...	...	😞
Pangasinan	49,922.00	2016	14,155.00	2020	...	...	😞
by sex:								
Male	46,356.00	2016	18,429.00	2020	...	...	😞
Female	48,997.00	2016	11,737.00	2020	...	...	😞
Number of certified persons/TVET graduates	86,522.00	2016	28,532.00	2020	69,102.00	2020	😞	
by province:								
Ilocos Norte	17,820.00	2016	3,239.00	2020	...	...	😞
Ilocos Sur	14,244.00	2016	3,869.00	2020	...	...	😞
La Union	9,432.00	2016	8,084.00	2020	...	...	😞
Pangasinan	45,026.00	2016	13,340.00	2020	...	...	😞
by sex:								
Male	41,883.00	2016	17,311.00	2020	...	...	😞
Female	44,639.00	2016		2020	...	...	😞
Number of enrollees in online and/or blended learning in the tertiary level	5,703.00	2016	153,318.00	2020			😊	
Ilocos Norte	0.00	2016	18,144.00	2020	...	...	😊
Ilocos Sur	3,680.00	2016	23,121.00	2020	...	...	😊
La Union	1,454.00	2016	20,976.00	2020	...	...	😊
Pangasinan	569.00	2016	91,077.00	2020	...	...	😊
Labor Force Participation Rate (%)	62.00	2016	64.70	2020	...	...	😞
Employment Rate (%)	93.70	2016	88.90	2020	...	...	😞
Unemployment rate	6.30	2016	11.10	2020	...	...	😊
Underemployment rate	17.50	2016	15.80	2020	...	...	😞

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Number of affected /displaced workers assisted	730.00	2016	58,487.00	2020				S1 2020 data
Ilocos Norte	0.00	2016	9,097.00	2020	...	...
Ilocos Sur	100.00	2016	17,569.00	2020	...	...
La Union	0.00	2016	7,400.00	2020	...	...
Pangasinan	630.00	2016	24,421.00	2020	...	...
Number of capacity building interventions for workers implemented	310.00	2016	66.00	2020				S1 2020 data
Ilocos Norte	34.00	2016	3.00	2020	...	...
Ilocos Sur	11.00	2016	13.00	2020	...	...
La Union	110.00	2016	28.00	2020	...	...
Pangasinan	155.00	2016	22.00	2020	...	...
Number of workers provided with capacity building interventions	4,699.00	2016	1,858.00	2020				S1 2020 data
Ilocos Norte	444.00	2016	72.00	2020	...	...
Ilocos Sur	39.00	2016	379.00	2020	...	...
La Union	1,053.00	2016	781.00	2020	...	...
Pangasinan	3,163.00	2016	626.00	2020	...	...
Number of displaced workers with livelihood assistance and grants	0.00	2016	1.00	2020				S1 2020 data
Number of livelihood assistance and grant programs implemented	1,375.00	2016	295.00	2020				S1 2020 data
Ilocos Norte	172.00	2016	79.00	2020	...	...
Ilocos Sur	252.00	2016	1.00	2020	...	...
La Union	170.00	2016	35.00	2020	...	...
Pangasinan	781.00	2016	180.00	2020	...	...

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Number of youth (15-24 years old) provided with livelihood trainings	198.00	2016	1.00	2020				S1 2020 data
Ilocos Norte	0.00	2016	0.00	2020	...	...
Ilocos Sur	0.00	2016	0.00	2020	...	...
La Union	128.00	2016	1.00	2020	...	...
Pangasinan	70.00	2016	0.00	2020	...	...
Labor Productivity	129,415.00	2016	146,061.00	2017				Latest data for Labor Productivity Statistics in 2017.
Agricultural, Fisheries and Forestry (AFF)	86,575.00	2016	103,015.00	2017	...	...
Industry	230,171.00	2016	240,506.00	2017	...	...
Services	123,371.00	2016	137,666.89	2017	...	...
Labor Productivity in Industry Sector Growth Rate (%)	0.00	2016	4.50	2017				
Labor Productivity in Services Growth Rate (%)	0.00	2016	4.50	2017				

-  Good Performance
-  Average Performance
-  Poor Performance




















**2020 Regional Development Indicators
REGIONAL SUMMARY
Social Development Sector**

RDP Chapters							TOTAL
	Number	%	Number	%	Number	%	
Accelerating Human Capital Development (10)	78	39.59%	39	19.80%	80	40.61%	197
Reducing Vulnerability of Individuals and Families (11)	0	0.00%	1	50.00%	1	50.00%	2
Reaching for the demographic dividend (13)	0	0.00%	0	0.00%	1	100.00%	1
Total Social Development Sector	78	39.00%	40	20.00%	82	41.00%	200

2020 REGIONAL DEVELOPMENT INDICATORS
INFRASTRUCTURE DEVELOPMENT
As of 31 September 2021






















Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Public Infrastructure Spending Increased (in Php Billion)	6.06	2016	9.18	2018	6.30	2018		
Number road widening projects implemented	36.00	2016	28.00	2020	28.00	2020		
Ilocos Norte	20.00	2016	5.00	2020	5.00	2020		
Ilocos Sur	11.00	2016	4.00	2020	4.00	2020		
La Union	12.00	2016	6.00	2020	6.00	2020		
Pangasinan	78.00	2016	13.00	2020	13.00	2020		
Number of bypasses and diversion roads constructed	5.00	2016	26.00	2020	...	...
By Passes	5.00	2016	15.00	2020	...	...
Diversion Roads	0.00	2016	11.00	2020	...	...
Ilocos Norte	0.00	2016	0.00	2020	...	...		No latest data available
Ilocos Sur	0.00	2016	0.00	2020	...	...
La Union	0.00	2016	0.00	2020	...	...
Pangasinan	0.00	2016	0.00	2020	...	...
Number of Missing Links/ New Roads	2.00	2016	9.00	2020		
Ilocos Norte	0.00	2016	3.00	2020	...	...
Ilocos Sur	0.00	2016	3.00	2020	...	...
La Union	1.00	2016	0.00	2020	...	...
Pangasinan	1.00	2016	3.00	2020	...	...
Number of access roads constructed	19.00	2016	52.00	2019	...	...
To airports	1.00	2016	2.00	2020	...	...

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
To seaports	0.00	2016	2.00	2020	...	...	☹️
Annual Average Daily Traffic (AADT)	48,799.00	2016	8,107.69	2020	...	...	☹️
Number of registered vehicles	540,694.00	2016	655,425.00	2020	...	...	😊
Ilocos Norte	70,359.00	2016	95,939.00	2020	...	...	😊
Ilocos Sur	48,220.00	2016	80,775.00	2020	...	...	😊
La Union	212,270.00	2016	187,154.00	2020	...	...	☹️
Pangasinan	209,845.00	2016	291,557.00	2020	...	...	😊
by classification:				2020				
Private	457,255.00	2016	571,221.00	2020	...	...	😊
Government	3,656.00	2016	3,965.00	2020	...	...	😊
For-Hire	79,783.00	2016	80,239.00	2020	...	...	😊
Exempt	0.00	2016	0.00	2020	...	...	😊
Diplomatic	0.00	2016	0.00	2020	...	...	😊
by type:								
Cars	34,490.00	2016	49,776.00	2020	...	...	😊
Utility Vehicles	85,677.00	2016	99,507.00	2020	...	...	😊
Sports Utility Vehicles	15,683.00	2016	27,878.00	2020	...	...	😊
Buses	1,349.00	2016	612.00	2020	...	...	☹️
Trucks	13,788.00	2016	15,128.00	2020	...	...	😊
Motorcycles/Tricycles	388,191.00	2016	461,430.00	2020	...	...	😊
Trailers	1,516.00	2016	1,094.00	2020	...	...	☹️
Passengers transported by sea (cumulative)	1,678.00	2016	9,242.00	2020	10,400.00	2020	☹️	
Ilocos Norte	0.00	2016	262.00	2020	100.00	2020	😊	
Ilocos Sur	190.00	2016	8,980.00	2020	9,100.00	2020	😊	
La Union	0.00	2016	0.00	2020	0.00	2020	😊	
Pangasinan	1,488.00	2016	0.00	2020	1,200.00	2020	☹️	

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Number of shipcalls	571.00	2016	539.00	2020	...	...
Ilocos Norte	64.00	2016	113.00	2020	...	...		Domestic- 72 Foreign - 41
Ilocos Sur	5.00	2016	35.00	2020	...	...		Domestic- 32 Foreign - 3
La Union	126.00	2016	145.00	2020	...	...		Domestic- 82 Foreign - 63
Pangasinan	376.00	2016	246.00	2020	...	...		Domestic- 169 Foreign - 77
Volume of domestic cargo by sea	144,526.00	2016	245,639.00	2020	...	...
Load (Outbound)	72,957.00	2016	156,808.00	2020	...	...
Unload (Inbound)	71,569.00	2016	88,831.00	2020	...	...
Volume of international cargo by sea	3,649,648.00	2016	3,857,156.00	2020	...	...
Load (Outbound)	576,188.00	2016	544,437.00	2020	...	...
Unload (Inbound)	3,073,460.00	2016	3,312,719.00	2020	...	...
No. of international and domestic flights (Commercial, General Aviation and Military)	27,180.00	2016	48,018.00	2020	...	...
International flights								
Commercial	2,086.00	2016	0.00	2020	...	...
General Aviation	1,630.00	2016	47,111.00	2020	...	...
Domestic flights								
Commercial	2,086.00	2016	336.00	2020	...	...		Changes are due to the COVID-19 pandemic (Flight restrictions set by AITF/National Gov't and the LGUs, travel requirements, etc.)
General Aviation	1,630.00	2016	571.00	2020	...	...
No. of international and domestic passenger traffic	240,795.00	2016	69,757.00	2020				
Commercial	119,535.00	2016	36,448.00	2020	210,680.00	2017		
General Aviation	119,535.00	2016	36,448.00	2020				

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Arrival	119,535.00	2016	36,448.00	2020	...	...	☹️
Departure	121,260.00	2016	33,309.00	2020	...	...	☹️
No. of international and domestic cargo by air (kg)	3,307,015.00	2016	864,826.00	2020	...	...	☹️
Load (Outbound)	1,672,381.00	2016	456,129.00	2020	...	...	☹️
Unload (Inbound)	1,634,634.00	2016	403,697.00	2020	...	...	☹️
Number of Wifi Sites Awarded	0.00	2016	198.00	2020	...	...	😊
Ilocos Norte	0.00	2016	0.00	2020	...	...	😊
Ilocos Sur	0.00	2016	30.00	2020	...	...	😊
La Union	0.00	2016	48.00	2020	...	...	😊
Pangasinan	0.00	2016	120.00	2020	...	...	😊
Number of free wifi provided and installed in Region I municipalities	0.00	2016	169.00	2020	...	...	😊
Ilocos Norte	0.00	2016	50.00	2020	...	...	😊
Ilocos Sur	0.00	2016	23.00	2020	...	...	😊
La Union	0.00	2016	22.00	2020	...	...	😊
Pangasinan	0.00	2016	74.00	2020	...	...	😊
Number or LGUs with Free Wifi Memorandum of Agreement (MoA)	0.00	2016	0.00	2020	...	...	😊
Ilocos Norte	0.00	2016	0.00	2020	...	...	😊
Ilocos Sur	0.00	2016	0.00	2020	...	...	😊
La Union	0.00	2016	0.00	2020	...	...	😊
Pangasinan	0.00	2016	0.00	2020	...	...	😊
Number of Free Wifi sites accepted under the DICT Free Wifi for All Program	0.00	2016	64.00	2020	...	...	😊
Ilocos Norte	0.00	2016	1.00	2020	...	...	😐
Ilocos Sur	0.00	2016	22.00	2020	...	...	😊

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
La Union	0.00	2016	5.00	2020	...	...
Pangasinan	0.00	2016	36.00	2020	...	...
Proportion of Households provided with Electricity (%)	95.00	2016	97.00	2019	...	...
Ilocos Norte	93.00	2016	99.00	2019	...	...
Ilocos Sur	94.00	2016	99.00	2019	...	...
La Union	98.00	2016	97.00	2019	...	...
Pangasinan	95.00	2016	95.00	2019	...	...
Percentage of energized sitios	100.00	2016	99.00	2020	...	...
Ilocos Norte	17.00	2016	99.00	2020	...	...
Ilocos Sur	0.00	2016	99.00	2020	...	...
La Union	0.00	2016	99.00	2020	...	...
Pangasinan	48.00	2016	99.00	2020	...	...
Central Pang. (c/o CENPELCO)	93.00	2016	98.00	2020	...	...
Pang I (c/o PANELCO I)	0.00	2016	99.00	2020	...	...
Pang III (c/o PANELCO III)	13.00	2016	99.00	2020	...	...
Percentage of Energized Barangays	99.93	2016	100.00	2020	...	...
Ilocos Norte (c/o INECO)	99.64	2016	100.00	2020	...	...
Ilocos Sur (c/o ISECO)	100.00	2016	100.00	2020	...	...
La Union (c/o LUECO)	91.79	2016	100.00	2020	...	...
Pangasinan:	100.00	2016	100.00	2020	...	...
Central Pang. (c/o CENPELCO)	100.00	2016	100.00	2020	...	...
Pang I (c/o PANELCO I)	100.00	2016	100.00	2020	...	...

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Pang III (c/o PANELCO III)	100.00	2016	100.00	2020	...	...
Proportion of households with access to potable/safe water supply (%)	96.00	2016	96.35	2020	...	...
Ilocos Norte	97.40	2016	89.30	2020	...	...
Ilocos Sur	93.80	2016	92.87	2020	...	...
La Union	94.30	2016	97.93	2020	...	...
Pangasinan	96.90	2016	97.77	2020	...	...
Dagupan City	96.20	2016	105.06	2020	...	...
Households Served by Level 3 Water Supply System (%)	32.10	2016	36.48	2020	...	...
Ilocos Norte	45.70	2016	45.03	2020	...	...
Ilocos Sur	25.80	2016	30.28	2020	...	...
La Union	17.90	2016	19.97	2020	...	...
Pangasinan	33.90	2016	36.90	2020	...	...
Proportion of households with access to sanitary toilet facility (%)	94.10	2016	93.40	2020	...	...
Ilocos Norte	95.80	2016	81.77	2020	...	...
Ilocos Sur	92.30	2016	87.71	2020	...	...
La Union	92.30	2016	97.59	2020	...	...
Pangasinan	94.50	2016	95.64	2020	...	...
Dagupan City	96.20	2016	100.34	2020	...	...
Percentage of households with complete to sanitary toilet facility (%)	88.50	2016	84.97	2020	...	...
Ilocos Norte	92.70	2016	50.06	2020	...	...
Ilocos Sur	88.20	2016	87.02	2020	...	...
La Union	82.80	2016	85.60	2020	...	...
Pangasinan	89.38	2016	93.69	2020	...	...

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Dagupan City	90.00	2016	92.08	2020	...	...	☹️
Irrigation coverage	71.20	2016	78.87	2020	...	...	😊
Ilocos Norte	99.20	2016	103.51	2020	...	...	😊
Ilocos Sur	73.60	2016	83.62	2020	...	...	😊
La Union	86.70	2016	103.44	2020	...	...	😊
Pangasinan	62.40	2016	70.93	2020	...	...	😊
Cropping intensity	127.70	2016	148.71	2020	...	...	😊
Ilocos Norte	134.60	2016	146.02	2020	...	...	😊
Ilocos Sur	103.00	2016	138.82	2020	...	...	😊
La Union	126.80	2016	160.28	2020	...	...	😊
Pangasinan	130.30	2016	150.04	2020	...	...	😊
Ratio of Actual Irrigated Area to Total Potential Irrigable Area	83.40	2016	103.01	2020	...	...	😊
Ilocos Norte	106.70	2016	118.64	2020	...	...	😊
Ilocos Sur	73.20	2016	105.18	2020	...	...	😊
La Union	101.80	2016	144.81	2020	...	...	😊
Pangasinan	77.50	2016	94.90	2020	...	...	😊
Number of new Barangay Health Stations (BHs) /Rural Health Units (RHUs) /District hospitals upgraded & rehabilitated	84.00	2016	32.00	2020	...	...	☹️
Ilocos Norte	0.00	2016	7.00	2020	...	...	😊
Ilocos Sur	0.00	2016	15.00	2020	...	...	😊
La Union	0.00	2016	4.00	2020	...	...	😊
Pangasinan	0.00	2016	6.00	2020	...	...	😊
Hospitals	3.00	2016	15.00	2020	...	...	😊
RHUs	28.00	2016	4.00	2020	...	...	☹️
BHs	1.00	2016	6.00	2020	...	...	😊

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Classroom to population ratio			0.06	2020				
Elementary						No data available
High School						
Senior Highschool						



Good Performance






Average Performance




Poor Performance

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		

**2020 Regional Development Indicators
REGIONAL SUMMARY
Infrastructure Development Sector**
















RDP Chapters							TOTAL
	Number	%	Number	%	Number	%	
Accelerating Infrastructure Development (19)	103	66.88%	26	16.88%	25	16.23%	154
Total Infrastructure Development Sector	103	66.88%	26	16.88%	25	16.23%	154





2020 REGIONAL DEVELOPMENT INDICATORS
ENVIRONMENT SECTOR
As of 31 September 2021




Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Number of patrolled hectares within untenured areas (hectares)	334,050.00	2016	334,050.00	2019	334,050.00	2019		
Number of patrolled areas under Protected areas (hectares)	33,150.00	2016	25,413.60	2020	17,888.00	2020		
Support to the Implementation of Lawin Forest and Biodiversity Protection System (Patrol Route Prepared and Conducted) (km)	0.00	2016	7,162.90	2020	9,720.00	2020		
Number of LGUs with draft FLOPs for adoption	2.00	2016	8.00	2019	8 (Tier 1) 23 (Tier 2)	2019		
Plantation Establishment (hectares)	6,703.00	2016	3,781.00	2020	10,100.00	2020		
Survival rate of seedlings planted (%)	85.00	2016	89.38	2020	85.00	2020		
Number of caves assessed	7.00	2016	6.00	2020	1.00	2020		
Number of caves assessed and classified	7.00	2016	5.00	2019	...	...
Number of caves with Cave Management Plans (CMP)			7.00	2018	...	...

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Number of LGUs for partnership through MOA for the Preservation, Development and Management of caves in their respective territorial jurisdiction			4.00	2018	...	...	☹️
Number of inland wetlands assessed	2.00	2016	2.00	2018	...	...	😊
Ilocos Norte	1.00	2016	1.00	2018	...	...	😊
Ilocos Sur				2018	...	...	😊
La Union				2018	...	...	😊
Pangasinan	1.00	2016	1.00	2018	...	...	😊
No. of inland wetlands prepared with Wetland Mgmt. Plans (WMP) (for the inland wetlands assessed)	1.00	2016	2.00	2018	...	...	☹️
Forest cover area (in has)	147,605.00	2016	147,605.00	2020	189,801.00	2020	😊	
Number of free residential patents issued	5,012.00	2016	4,707.00	2020	4,219.00	2020	☹️	
Employment from ecotourism and sustainable community resource-based enterprise	0.00	2016	60.00	2019	...	...	😊
Water pollution in the ff parameters in Sinocalan-Dagupan River System (SDRS)								
BOD (mg/L)	4.00	2016	6.00	2020	≤ 7	2020	☹️	
FC (MPN)	2,673.00	2016	12,395.00	2020	≤ 200	2020	😊	
Water pollution in the ff parameters in Naguilian River System (NRS)				2020				




Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
BOD (mg/L)	2.00	2016	2.00	2020	≤ 7	2020	😊	
FC (MPN)	691.00	2016	5,194.00	2020	≤ 200	2020	😊	
Amount of Fecal Coliforms (in MPN) in beaches by province				2020				
Ilocos Norte (11 Stations)	78.00	2016	13.00	2020	≤100	2020	😊	
Ilocos Sur (3 Stations)	73.00	2016	22.00	2020	≤100	2020	😊	
La Union (4 Stations)	89.00	2016	52.00	2020	≤100	2020	😊	
Pangasinan (10 Stations)	70.00	2016	25.00	2020	≤100	2020	😊	
Number of designated Water Quality Management Areas (WQMAs)	1.00	2016	3.00	2020	1.00	2020	😞	
Air Quality in the ff areas								
Ilocos Norte: Batac (PM10)	25.00	2016	5.00	2020	≤40	2020	😞	
Ilocos Sur: Vigan (PM10)	93.00	2016	62.00	2020	≤40	2020	😞	
La Union: SFC (PM10)	39.00	2016	10.80	2020	≤40	2020	😞	
Pangasinan:								
Urdaneta (PM10)	15.00	2016	14.00	2020	≤40	2020	😞	
Dagupan (PM 2.5)	47.00	2016	13.70	2020	≤40	2020	😞	
San Carlos (PM10)	15.00	2016	20.70	2020	≤40	2020	😊	
Percentage of highly urbanized and other major urban centers within ambient air quality guideline value								
Ilocos Norte: Batac (PM10)	-0.62	2016	100.00	2020	100.00	2020	😊	
Ilocos Sur: Vigan (PM10)	0.25	2016	100.00	2020	100.00	2020	😊	
La Union: SFC (PM10)	-0.53	2016	100.00	2020	100.00	2020	😊	
Pangasinan:								
Urdaneta (PM10)	-0.72	2016	100.00	2020	100.00	2020	😊	

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Dagupan (PM 2.5)	0.24	2016	100.00	2020	100.00	2020		
San Carlos (PM10-2016-2017) (PM 2.5-2018)	0.20	2016	100.00	2020	100.00	2020		
Number of LGUs with open dumpsite	26.00	2016	12.00	2020	3.00	2020		
Solid waste diversion rate increased (% cumulative)								
Ilocos Norte	0.00	2016	60.00	2020	...	...
Ilocos Sur	0.00	2016	69.08	2020	...	...
La Union	0.00	2016	70.00	2020	...	...
Pangasinan	0.00	2016	57.63	2020	...	...
Biochemical Oxygen Demand (BOD) level in mg per liter								
Sinocalan-Dagupan River System (SDRS)	4.00	2016	4.00	2018	≤7	2019		
Naguilian River System (NRS)	2.00	2016	2.00	2018	≤7	2019		
Incidence of cholera	0.00	2016	0.00	2020	0.00	2020		
Incidence of amoebiasis	0.00	2016	177.66	2020	0.00	2020		
No. of casualties due to climate-induced disasters	0.00	2016	1.00	2020	0.00	2020		
Dead	0.00	2016	0.00	2020	0.00	2020		
Injured	0.00	2016	0.00	2020	0.00	2020		
Missing	0.00	2016	1.00	2020	0.00	2020		

Indicator	Baseline		Latest		Target		Performance	Remarks
	Data	Year	Data	Year	Data	Year		
Number of damaged houses	0.00	2016	2,956.00	2020	0.00	2020		
Number of reviewed CC+ DRRM enhanced plans (CLUP, CDP, LCCAP, LDRRMP)	129.00	2016	0.00	2020	129.00	2020		CDP Assessment activities in FY 2020 postponed pursuant to DILG Memorandum dated 23 October 2020.
Number of LGUs with operating early warning systems (EWS) in place	0.00	2016	100.00	2020	129.00	2020		
Number of fully functional DRRM operation centers increased	0.00	2016	100.00	2020	129.00	2020		

-  Good Performance
-  Average Performance
-  Poor Performance

**2020 Regional Development Indicators
REGIONAL SUMMARY
Environment Sector**

RDP Chapters							TOTAL
	Number	%	Number	%	Number	%	
Ensuring Ecological Integrity, Clean, and Healthy Environment (20)	34	59.65%	9	15.79%	14	24.56%	57
Total Environment Sector	34	59.65%	9	15.79%	14	24.56%	57