CHAPTER 9: EXPANDING ECONOMIC OPPORTUNITIES IN INDUSTRY AND SERVICES THROUGH TRABAHO AND NEGOSYO

Objectives/Results	Indicator	Baseline[a]		Annual Plan Targets						Plan Target[b]	Means of Verification	Responsible Agency[c]	Reporting Entity[d]	Assumptions and Risk
		Year	Value	2017	2018	2019	2020	2021	2022					
Societal Goal														
To lay down the foundation for inclusive growth, a high-trust and resilient society and a globally competitive knowledge economy														
Intermediate Goal														
Reducing inequality														
Chapter Outcome 1														
Economic opportunities in industry and services (I&S) expanded	Gross Value Added (GVA) growth rate in the industry sector improved (%)[e]	2016	8.4[f]	6.7-7.7	8.4-9.4	7.7-8.7	8.2-9.2	7.9-8.9	8.4-9.4	8.4-9.4	National Income Accounts (NIA)	DTI	PSA	
	Manufacturing GVA as a proportion of GDP increased (%)	2016	23.2	23.3-23.9	23.8-24.4	24.2-24.8	24.7-25.3	25.1-25.7	25.7-26.3	26.3	NIA	DTI	DTI	Growth performance of industry subsectors will, on average, reflect past growth performance. Manufacturing growth will rise at a faster rate from 2018-2022 due to the implementation of the Comprehensive National Industrial Strategy.
	Manufacturing GVA per capita increased (PHP)	2016	809	1,169-1,305	1,454-1,611	1,528-1,710	1,695-1,905	1,781-2,021	2,036-2,314	2,036-2,314	NIA/ Population Census	DTI	DTI	Annual population projections of the PSA from 2016 to 2020 will hold. From 2021-2022, population figures were estimated to sustain the growth rate in 2020 pending annual estimates of the PSA.
	GVA growth rate in the services sector improved (%)[e]	2016	7.4[f]	6.7-7.7	6.9-7.9	7.0-8.0	7.1-8.1	7.0-8.0	6.9-7.9	6.9-7.9	NIA	DTI	PSA	
	Tourism GVA as proportion of GDP increased (%)	2016	8.6	8.3	8.4	8.6	9.5	9.9	10.1	10.1	Philippine Tourism Satellite Accounts (PTSA)	DOT	PSA	
	Employment generated by the industry increased ('000s)[g]	2015	180	392	434	437	440	333	283	2,319	Labor Force Survey (LFS)	DOLE	PSA	Labor force projected to increase to 48.76 million.
	Manufacturing employment as a proportion to total employment increased (%)	2016	8.3	9.4	9.9	10.4	10.9	11.4	11.8	11.8	LFS	DOLE	DTI	Resurgence in manufacturing will produce spill-over effects in utilities, retail trade, transportation and storage, and real estate activities.
	Employment generated from the services sector increased ('000s)[g]	2015	579	711	748	471	498	528	558	3,515	LFS	DOLE	PSA	Agriculture employment will stay at the same level.
	Tourism employment as a proportion to total employment (%)	2016	12.8	13.2	13.4	13.6	13.8	14.1	14.4	14.4	PTSA	DOT	PSA	

[a] Actual data as of December 2015, or most recent available data. May not necessarily be year-end values

[b] May either be the cumulative or incremental target value at the end of the Plan period

[c] Agency accountable for delivering the outputs/achievement of outcomes

[d] Lead agency responsible for reporting progress of indicators

[e] GVA at constant 2000 prices. Targets approved by the DBCC as of July 2016

[f] National Income Accounts as of January 2018

[g] Employment generated refers to additional employment generated from the preceding year. Baseline data generated using the average of Q1-Q3 estimates (excluding data for Leyte) for both 2014 and 2015.

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		Year	Value	2017	2018	2019	2020	2021	2022					
Sub-chapter Outcome 1.1														
Local and foreign investments increased	Net FDI increased (USD million)[h]	2016	7,980	None	None	None	None	None	None	None	BSP-BOP statistics	N/A	BSP	
	Net foreign direct investments (FDI) as proportion of GDP increased (%)[h]	2016	2.6[i]	None	None	None	None	None	None	None	Foreign Investments report/NIA BSP-Balance of Payments (BOP) statistics	N/A	PSA	
	Total approved investments increased (PHP million)	2016	729,000[j]	802,000	882,000	970,000	1,076,000	1,174,000	1,291,000	6,195,000	FI report	Investment Promotion Agencies (IPA)[k]	PSA	
Aggregate Outputs														
	Number of harmonized investment promotion activities conducted[l]	2016	3	9	10	10	10	10	10	59	IPA Reports	IPAs	Philippine Investment Promotion Plan Steering Committee	
Sub-chapter Outcome 1.2														
Competitiveness, innovativeness and resilience increased	Philippine overall ranking in the WB-IFC Doing Business Report improved	2016	Top 60%	Top 60%	Top 50%	Top 50%	Top 40%	Top 40%	Top 33%	Top 33%	WB-IFC Doing Business Report	All concerned agencies	DTI-National Competition	
	Philippine overall ranking in the WEF Global Competitiveness Index improved (refer to Chapter 16)													
	Proportion of intellectual property products expenditures to GDP increased (%)[m]	2016	1.00	None	None	None	None	None	None	None	NIA	All concerned agencies	PSA	
	Number of Filipino trademarks registered increased[n]	2016	13,200	13,992	14,832	15,772	16,665	17,665	18,725	108,888	Intellectual Property Office of the Philippines (IPOPHIL) Registry	IPOPHIL	IPOPHIL	
	Number of inbound visitors increased (millions)	2015	5.4	6.5	7.4	8.2	9.2	10.4	12.0	60.3	Arrival/Departure cards and sea manifest	DOT	DOT	
	Tourism inbound revenue increased (PHP billion)	2016	313.6	406.9	473.1	564.1	661.1	776.4	921.9	3,803.5	PTSA	DOT	PSA	
Aggregate Outputs														
	Philippine Business Registry (PBR) fully operationalized (% of agencies' involvement)[o]	2016	None	None	60	80	100	100	100	100	DTI Reports	DTI	DTI	
	Number of cities/municipalities with fully-implemented Business Permit and Licensing System connected to the PBR	2016	None	None	34[p]	114[q]	511[r]	None	None	659	DTI Reports	DTI, DILG	DTI, DILG	

[h] While there were no targets set, the indicator was included in the RM for monitoring purposes.

[i] Preliminary figures for net foreign direct investments for 2016 was recorded at US$7.93 billion. Gross domestic product in current terms for the same year was recorded at US$304.9 billion.

[j] Baseline figure used to compute for the plan targets reflects total approved investments submitted by investment promotion agencies to the Board of Investments and the PSA.

[k] IPAs included in the FI report of the PSA are the following: Board of Investments (BOI), Clark Development Corporation (CDC), Philippine Economic Zone Authority (PEZA), and Subic Bay Metropolitan Authority (SBMA) as well as Authority of the Freeport Area of Bataan (AFAB), BOI-Autonomous Region of Muslim Mindanao (BOI-ARMM), and Cagayan Economic Zone Authority (CEZA)

[l] Does not include local investment promotion activities.

[m] While there were no targets set, the indicator was included in the RM for monitoring purposes.

[n] Targets were based on the assumption of an annual increase of six percent from 2017-2022.

[o] Involves DTI, SEC, CDA, BIR, SSS, PagIBIG, PhilHealth, and other permit/license-issuing agencies.

[p] 34 Highly urbanized cities. Refer to cities with a minimum population of 200,000 inhabitants, as certified by the PSA, and with the latest annual income of at least PHP50 million based on 1991 constant prices, as certified by the city treasurer.

[q] 114 Independent / Component Cities. Independent cities refer to cities whose charters prohibit their voters from voting for provincial elective officials. Independent component cities shall be independent of the province. Cities which do not meet the requirements for independent cities shall be considered as component cities of the province in which they are geographically located. If a component city is located within the boundaries of two (2) or more provinces, such city shall be considered a component of the province of which it used to be a municipality.

[r] 511 first/second class municipalities

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Sub-chapter Outcome 1.3														
Market access improved (see Chapter 15 Sub-sector Outcome on *"Strategic external trade policy regime achieved"*)														
Sub-chapter Outcome 1.4														
Consumer access to safe and quality goods and services ensured	Level of consumer awareness of basic consumer rights increased (%)	2016	74	75	76	77	78	79	80	80	Survey commissioned by DTI	DTI	DTI	
	Consumer perception on quality products and services improved	None	None	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Survey commissioned by DTI	DTI	DTI	
	Consumer complaints resolution rate increased (%)	2016	89	90	90	90	90	90	90	90	Survey commissioned by DTI	DTI	DTI	
Aggregate Outputs														
	Number of consumer awareness and advocacy initiatives undertaken	2016	90	100	110	120	130	140	150	750	DTI Reports	DTI	DTI	
	Number of consumer education, information and communication materials[s] produced	2016	29	33	45	57	69	81	93	378	DTI Reports	DTI	DTI	
Chapter Outcome 2														
Increased access to economic opportunities in I&S for micro, small and medium enterprises (MSMEs), cooperatives and overseas Filipinos	Proportion of small-scale industries in total industry value added increased[t]	None	None	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Annual Survey of Philippine Business and Industry (ASPBI)/ NIA	DTI	DTI	
Sub-chapter Outcome 2.1														
Access to production networks improved[u]	Number of MSMEs participating in Global Value Chains increased	None	None	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	DTI	DTI	While the Philippine Statistics Authority does not generate such data, as an indicative statistic, the Industry Clustering Strategy of the DTI-ROG has assisted 16,994 MSMEs.
	Number of MSMEs/Cooperatives integrated into corporate value chains increased	None	None	None	30	TBD	TBD	TBD	TBD	TBD	ASPBI	DTI	DTI	
Aggregate Outputs														
	Number of Negosyo Centers established	2016	298	150	150	150	0	0	0	449	DTI Reports	DTI-Bureau of Small and Medium Enterprise Development (BSMED)	DTI	

[s] Type of info materials may come in leaflets or ad campaigns, among others, depending on need

[t] No data available. There is no clear definition of small-scale industries.

[u] Indicator still to be developed by the DTI.

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Sub-chapter Outcome 2.2														
Access to finance improved	Prescribed percent of allocation for micro and small enterprises to total bank loan portfolio attained (%)[v]	2016	3.9[w]	8	8	8	8	8	8	8	Banking Statistics- MSMEs- Banking System, Supervisory Data Center, Supervision and Examination Sector	DTI-BSMED	BSP	
	Prescribed percent of allocation for medium enterprises attained (%)[v]	2016	5.3[w]	2	2	2	2	2	2	2	Banking Statistics- MSMEs- Banking System, Supervisory Data Center, Supervision and Examination Sector	DTI-BSMED	BSP	
Sub-chapter Outcome 2.3														
Productivity, efficiency and resilience improved[x]														
Aggregate Outputs														
	Number of shared service facilities established	2016	2,200	N/A[y]	91[z]	-	2,418	0	0	2,509	DTI Reports	DTI	DTI	
	Number of shared service facilities' beneficiaries	2016	92,227	N/A[y]	TBD	TBD	TBD	TBD	TBD	TBD	DTI Reports	DTI	DTI	
	Number of Small Enterprise Technology Upgrading Program beneficiaries increased	2016	722	754	792	831	872	916	962	5,917	DOST Reports	DOST	DOST	
	Number of clients/customers provided with testing and calibration services increased	2016	27,616	22,139	12,441	12,563	13,177	13,855	14,746	119,167	DOST Reports	DOST	DOST	

[v] In accordance with RA 6977 as amended by RA 8289 and RA 9501. Used as proxy indicator for SDG indicator 9.3.2 (Tier 3)- *Proportion of small scale industries with loan or line of credit* to measure improvement of access to finance as there are no data available.

[w] Updated as of March 31, 2017

[x] Indicator to be developed. Total factor productivity proposed by the DTI.

[y] No SSF budget approved under 2017 GAA.

[z] Based on the approved National Expenditure Program