

QUARTERLY PHYSICAL REPORT OF OPERATION
As of December 31, 2021

Agency : Department of Energy (DOE)
Organization Code (UACS) : < not applicable >

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
NATIONAL AND REGIONAL ENERGY PLANNING PROGRAM	310100000000000												
OO : Required energy supply level attained													
<i>Outcome Indicators</i>													
1. Percentage of stakeholders rating the energy plans and programs as acceptable					85%	85%				95%	95%	+10%	Result of feedback survey from the Virtual PubCon on the PEP 2020-2040 held on August 2021 (188 respondents)
2. Percentage of policy recommendations adopted in the short, medium and long-term national energy plans/programs/targets					75%	75%				100%	100%	+25%	
<i>Output Indicators</i>													
1. Number of energy plans prepared and updated					2	2	0	0	1	2	3	+1	PEP 2020-2040 submitted to Congress and Senate and 2 provincial energy plans (Marinduque and Romblon energy plans) approved by Usec. Fuentebella (for publication before end of the year)
2. Number of statistical research and studies prepared/updated		10	10	10	10	40	21	26	21	44	112	+72	Composed of 10 policy studies, 77 position papers and 25 policy issuances
3. Percentage of project evaluation and monitoring conducted on time					80%	80%				80%	80%	0	Performance of FAPs and LFPs being closely monitored by the DOE's Project Review Committee (PRC); 9 out of 11 locally-funded and foreign-assisted projects evaluated on time
4. Number of applications for Certification of Energy Project of National Significance processed/evaluated		5	5	5	5	20	0	0	0	29	29	+9	Processing of EPNS applications on hold since December 2020; 29 of the 33 pending CEPNS applications have been migrated to EVOSS (RE projects)

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CONVENTIONAL ENERGY DEVELOPMENT PROGRAM	310200000000000												
OO : Required energy supply level attained													
<i>Outcome Indicators</i>													
1. Percentage of awareness of the target audience on the promoted message or technical advice					80%	80%				95%	95%	+15%	Based on online surveys/feedback on the conducted Pre-Submission Conferences
2. Percentage of conventional energy projects with satisfactory safety performance					80%	80%				85%	85%	+5%	Based on the submitted Monthly Accomplishment Reports and reported safety performance
3. Percentage increase in investments in conventional energy development					10%	10%				100%	100%	+90%	Considering 2016 as a baseline, for years 2017-2019, no new COC was awarded. For 2021, the DOE awarded a new COC with PHP 57 million investment commitment for exploration activities
<i>Output Indicators</i>													
1. Number of contracts and/or circulars drafted, prepared and reviewed		1	2	1	1	5	4	2	1	3	10	+5	
2. Number of information, education, communication, and other promotional activities conducted on conventional energy development		2	5	5	2	14	8	6	2	3	19	+5	
3. Number of monitoring activities/inspections conducted on conventional energy projects		24	26	25	42	117	73	63	93	97	326	+209	Monitoring/inspection activities conducted were combination of physical and virtual/desktop monitoring
RENEWABLE ENERGY DEVELOPMENT PROGRAM	310300000000000												
OO : Required energy supply level attained													
<i>Outcome Indicators</i>													
1. Percentage of renewable energy resources over total energy resource supply					7%	7%					To follow		FY 2021 data not yet available
2. Percentage increase in investments in renewable energy development					1.85%	1.85%					28.50%	+26.65%	176 operating RE plants in 2021 versus baseline of 137

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<i>Output Indicators</i>													
1. Percentage of issuances and permits on renewable energy development issued on time		83%	83%	83%	83%	83%	96.6%	96.9%	94.58%	100%	97.02%	+14%	
2. Number of information, education, communication, and other promotional activities conducted on renewable energy		10	10	10	10	40	49	39	49	54	54	+151	Intensified IEC activities were conducted virtually to on RE policies and programs
3. Number of inspection conducted on renewable energy development projects		19	34	37	33	123	472	429	455	499	499	+1,732	Intensified virtual inspection of RE plants, particularly hydropower plants were conducted
DOWNSTREAM ENERGY DEVELOPMENT PROGRAM	3104000000000000												
OO : Required energy supply level attained													
<i>Outcome Indicators</i>													
1. Percentage increase in investment in the downstream oil and gas industry, providing quality fuels and safe technology for environment and consumer protection					0.80%	0.80%	10.91%	13.08%	13.30%	13.90%	12.79%	+11.99%	Preliminary data; 4Q 2021 data for validation
2. Percentage increase in the number of participants informed on matters in the downstream oil and gas industry					0.80%	0.80%					0.85%	+0.05%	Total of 2,000 participants attended the IECs (including DOE officials and staff) in 2021 versus the baseline data of 1,983 participants
<i>Output Indicators</i>													
1. Percentage of issuances/permits/standards drafted and issued						N/A							
2. Number of issued permits/accreditations/ acknowledgements/endorsements and reports submitted		700	700	700	703	2,803	1,423	1,406	1,333	1,348	5,510	+2,707	
3. Number of information, education, communication and other promotional activities conducted on the downstream oil and gas sector				2	2	4	2	1	4	6	13	+9	
4. Number of downstream oil and gas field work and operational monitoring activities conducted		3	44	45	44	136	77	3	43	191	314	+178	

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5. Number of plans and policies updated/formulated, monitored and recommended for adoption and implementation			1	2	3	6	3	4	4	8	19	+13	
ELECTRIC POWER INDUSTRY DEVELOPMENT PROGRAM	3105000000000000												
OO : Required energy supply level attained													
<i>Outcome Indicators</i>													
1. Issued and adopted plans and policies to attain energy supply security and reliability, energy access and electricity market competitiveness and power sector reforms					14	14	13	11	7	8	39	+25	
<i>Output Indicators</i>													
1. Number of plans/policies prepared, updated and disseminated		1 policy	4 policies	2 policies	3 plans; 4 policies	3 plans and 11 policies	13 policies	1 plan, 11 policies	3 plans, 7 policies	8 policies	4 plan, 39 policies	+1 plan and +25 policies	
2. Number of information, education, promotional events and public consultations, etc. undertaken on electric power industry		8	7	7	6	28	20	10	15	16	61	+33	
3. Number of application for Certificate of Endorsement on investment in the energy sector processed		68	68	68	68	272	86	133	84	105	408	+136	
ENERGY EFFICIENCY AND CONSERVATION PROGRAM	3201000000000000												
OO : Sustainable consumption of energy promoted and achieved													
<i>Outcome Indicators</i>													
1. Percentage increase in public awareness on energy efficiency and conservation in fuels and electricity					10%	10%					91%	+81%	Total of 7,622 participants attended the IECs on EE&C in 2021 versus the baseline of 4,000 participants
2. Percentage increase in the number of establishments that had undergone energy audits					10%	10%					173%	+163%	123 government agencies audited in 2021 in compliance with EEC technologies versus the baseline of 45 agencies

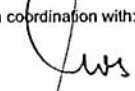
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<i>Output Indicators</i>													
1. Number of information, education, communication, and other promotional events undertaken on energy efficiency and conservation program		3	5	7	10	25	23	36	27	32	118	+93	Intensified IEC activities were conducted virtually to promote energy efficiency and conservation
2. Number of energy audit in government agencies conducted on time		14	18	18	12	62	41	95	84	36	256	+194	Energy audits were conducted in 123 government agencies and 133 private companies nationwide; Most energy audits in 2021 were conducted virtually
ALTERNATIVE FUELS AND TECHNOLOGIES PROGRAM 320200000000000													
OO : Sustainable consumption of energy promoted and achieved													
<i>Outcome Indicator</i>													
1. Number of alternative fuels and energy technologies promoted					3	3	2	0	1	1	4	+1	
<i>Output Indicators</i>													
1. Number of technical assistance/evaluation completed on time		2	2	2	2	8	15	11	30	15	71	+63	
2. Number of information, education, communication, and other promotional events conducted on alternative fuels and technologies		2	2	2	2	8	2	4	2	4	12	+4	
3. Number of policies formulated/permits issued related to alternative fuels & technologies issued on time		1	1	1	1	4	3	2	5	7	17	+13	

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