

ข[้]อมูลผลการดำเนินงานด**้**านความปลอดภัยและอาชีวอนามัย⁽¹⁾

аı								Data Colle	ection Perio	od				
GRI Standards	Required Data	Unit		2020			2021			2022			2023	
Standards			Thailand	International	Global	Thailand	International	Global	Thailand	International	Global	Thailand	International	Global
GRI:403 (2018)	Occupational health and Safety (OHS)	Management S	System											
403-8	Workforce and contractor covered	Persons	6,968	1,614	8,582	7,733	2,278	10,011	10,955	2,893	13,848	10,739	3,805	14,543
	by SSHE Management System ⁽²⁾⁽³⁾⁽⁴⁾	%	100	100	100	100	100	100	100	100	100	100	100	100
GRI:403 (2018)	Fatalities													
403-9	Total number	Cases	1	0	1	0	0	0	0	0	0	0	0	0
	Workforce ⁽³⁾	Cases	0	0	0	0	0	0		0	0	0	0	0
	Contractors ⁽⁴⁾	Cases	1	0	1	0	0	0	0	0	0	0	0	0
	Total number (from work-related injury)	Cases	1	0	1	0	0	0	0	0	0	0	0	0
	Workforce ⁽³⁾	Cases	0	0	0	0	0	0	0	0	0	0	0	0
	Contractors ⁽⁴⁾	Cases	1	0	1	0	0	0	0	0	0	0	0	0
403-10	Total number (from work-related ill health)	Cases	0	0	0	0	0	0	0	0	0	0	0	0
	Workforce ⁽³⁾	Cases	0	0	0	0	0	0	0	0	0	0	0	0
	Contractors ⁽⁴⁾	Cases	0	0	0	0	0	0	0	0	0	0	0	0
	Fatal accident rate (FAR) -	Cases per												
	Workforce	million hours worked	0	0	0	0	0	0	0	0	0	0	0	0
403-9	Fatal accident rate (FAR) -	Cases per												
	Contractors	million hours	0.065	0	0.047	0	0	0	0	0	0	0	0	0
GRI:403		worked												
(2018)	Occupational Health and Safety													
	Total recordable incident rate (TRIR)	Cases	0	0	0	2	0	2	5	1	6	0	0	0
	- Workforce	Cases per	0	0	0	0.25	0	0.19	0.59	0.32	0.52	0		0
	Worklord	million hours worked		Ĭ	O	0.23	ď	0.13	0.55	0.52	0.02			
		Cases	7	3	10	15	10	25	27	8	35	24	7	31
	Total recordable incident rate (TRIR)	Cases per	0.40	0.54	0.47	0.00	4.40	0.07		0.74		0.00	0.70	
	- Contractors	million hours worked	0.46	0.51	0.47	0.88	1.13	0.97	1.13	0.71	0.99	0.82	0.73	0.80
	Total recordable injury rate (TRIR) -	Cases per												
	Company and Contractor	million hours			0.32			0.74			0.88			0.61
403-9		worked Cases	0	0	0	0	0	0	1	0	1	0	0	0
	Lost time injury frequency (LTIF) -	Cases per												
	Workforce	million hours	0	0	0	o	0	0	0.12	0	0.09	0	0	0
		worked Cases	1	3	4	3	3	6	4	2	6	5	0	5
	Lost time injury frequency (LTIF) -	Cases per	i i	9		9	9							
	Contractors	million hours	0.07	0.51	0.19	0.18	0.34	0.23	0.17	0.18	0.17	0.17	0	0.13
		worked												
	Lost time injury frequency (LTIF) -	Cases per million hours			0.13			0.16			0.15			0.10
	Company and Contractor	worked												
-	Severity of lost work day cases -	Average days	1 0	0	0	0	0	0	59.00	0	59.00	0	0	0
	Workforce	lost per LWDC												
	Severity of lost work day cases - Contractor	Average days lost per LWDC	1 0	36.33	36.33	3.67	75.00	39.33	58.75	17.00	44.83	64.00	0	64.00
	Severity of restricted work day cases	Average days	1 01	0	0	0	0	0	34.67	14.00	29.50	0	0	0
	- Workforce	lost per RWDC												
	Severity of restricted work day cases - Contractor	Average days lost per RWDC	16.67	0	16.67	8.20	9.25	8.67	19.62	10.75	17.53	29.00	28.50	28.91
	Contractor	103t poi INVIDO												



		Data Collection Period												
GRI Standards	Required Data	Unit	2020			2021			2022					
Otandardo				International			International	Global		International	Global		International	Global
403-9	Near Miss - Workforce	Cases	9	1	10	6		12		2	27	38		44
0.71.100	Near Miss - Contractors	Cases	33	17	50	25	12	37	38	14	52	90	22	112
GRI:403 (2018)	Illness													
403-10	Total recordable occupational illness	Cases per												
	frequency (TROIF) - Workforce (7)	million hours	0	0	0	0	0	0	0	0	0	0.11	0	0.08
	Total recordable occupational illness	worked Cases per												
	frequency (TROIF) - Contractors (7)	million hours	0	0	0	0	0.23	0.08	0.13	0	0.09	0	0.10	0.03
	Process Safety	worked												
OGSD		Cases												
	Number of Tier 1 process safety events	(Upstream	0	2	2	0	0	0	0	1	1	0	0	0
	events	activity)												
	Number of Tier 2 process safety	Cases (Upstream	1	1	2	3	0	3	2	0	2	2	0	2
	events	activity)										_		_
		Cases												
		(Exploration)	0	0	0	0	0	0	0	0	0	0	0	0
	Number of Tier 1 process safety events ^{(5) (6)}	Cases (Production)	0	2	2	0	0	0	0	1	1	0	0	0
11-8	CVCITG	(Froduction)												
(OG13)		Cases	0	0	0	0	0	0	0	0	0	0	0	0
		(Drilling)			Ŭ	Ü		Ŭ	Ŭ		Ü			Ŭ
		Cases												
		(Exploration)	0	0	0	0	0	0	0	0	0	0	0	0
	Number of Tier 2 process safety	Cases	1	1	2	3	0	3	1	0	1	2	0	2
	events ^{(5) (6)}	(Production)												
		Cases	0	0	0	0	0	0	1	0	1	0	0	0
		(Drilling)		ď	U	U		U	'		'	0		ď
OGSD	Loss of Primary Containment (LOPC)													
		Number of												
	Loss of primary containment (LOPC)	incidents per million work	0.05	0.56	0.16	0.15	0	0.11	0.07	0.11	0.08	0.06	0	0.05
	rate	hours of	0.05	0.56	0.10	0.13		0.11	0.07	0.11	0.06	0.00		0.05
		drilling and production												
		Number of												
11-8	Tier 1 loss of primary	incidents per												
	containment (LOPC) rate	million work hours of	0	0.37	0.08	0	0	0	0	0.11	0.03	0	0	0
(00.0)	(/	drilling and												
		production												
		Number of incidents per												
	Tier 2 loss of primary	million work	0.05	0.19	0.08	0.15	0	0.11	0.07	0	0.06	0.06	0	0.05
	containment (LOPC) rate	hours of												
		drilling and production												
-	Transportation Safety													
	Mode of travel and Transportation	Cases	1	0	1	0	0	0	1	0	1	1	0	1
-	Motor Vehicle Incident	Cases	1	0	1	0	0	0	1	0	1	1	0	1
	Marine Vessel Incident	Cases	0	0	0	0	0	0	0	0	0	0	0	0



Remarks:

- (1) The Occupational Health and Safety (OHS) performance reporting covers all PTTEP operations, Head office, both onshore and offshore, and includes incidents involving employees and contractors.
- (2) SSHE Management System implementation covers the Headquarter, G2/61, Arthit, S1, PTTEP 1, Sinphuhom, Petroleum Development Support Base in Songkhla and Ranong, G1/61, Malaysia, Myanmar and projects under PTTEP operations.
- $^{(3)}$ Workforce means employees and supervised workers of PTTEP (PTTEP Services Limited).
- (4) Contractor means an individual or a company carrying out work under the supervision, instructions, and SSHE Management System of PTTEP or subsidiaries within the reporting boundary.
- (5) Report the total number of Tier 1 and Tier 2 process safety events breakdowns by referring to the International Association of Oil & Gas Producers (IOGP) work function definitions (i.e., Exploration, Drilling, Construction, Production, and Unspecified).
- (6) IOGP work functions involved with the process safety events are Exploration and Production which including Drilling.
- (7) Total recordable occupational illness frequency (TROIF) includes work-related ill health that results in fatality (FAT), days away from work (LTI), restricted work or transfer to another job (RWDC), and medical treatment case (MTC).