## ผลการดำเนินงานด้านความยั่งยืนปี 2564-2566 บริษัท ซี.พี. อินเตอร์เทรด จำกัด และบริษัทในธุรกิจข้าว ขนส่งและบริการ

GRI	Performance	Unit	21	)21	20	22	20	)23
Standard	retrormance	Onic	_`	,_ '			_`	,
ORPORATE GO	VERNANCE							
EPARTMENTS THA	AT ARE WITHIN THE SCOPE OF THIS SUSTAINABILITY REPORT							
	Rice Factory	Plants		6		6		6
	Transportation Company	Plants		3		3		3
	CP Intertrade Company and companies in the business							
		Plants		1		1		1
CONOMIC PER	group							
G4-EC1	Revenes	Million baht	20	150	41	242	40	EG1
G4-EC1		Million baht	38,158 1,493		41,243 1 436		49,561 1,446	
	Employee benefits	Million baht			1,436 27.12			
	Taxes paid to the government and local authorities		14.25 22.11		27.12 12.58		33.26 19.23	
	Research and development and innovation expenses	Million baht	۷.	2.11	12	58	15	1.23
OCIAL PERFOR								
	S AND LABOR PRACTICES							
102-8	NUMBER OF WORKERS							
			MALE	FEMALE	MALE	FEMALE	MALE	FEMAL
	- Total Workforce	Persons		600		99		816
			924	676	472	427	1,361	455
	SEPARATE BY CONTRACT TYPE		MALE	FEMALE	MALE	FEMALE	MALE	FEMAL
	- Employees	Persons		314		99		816
			727	587	472	427	1,361	455
	- Workers/Contractors	Persons		186		0		0
			197	89	0	0	0	0
405-1	EMPLOYEE DIVERSITY							
	SEPARATE BY LEVEL		MALE	FEMALE	MALE	FEMALE	MALE	FEMAL
	- Top Management	Persons	9	3	10	6	11	5
	- Mid Management	Persons	23	15	31	35	34	33
	- Management	Persons	151	151	84	108	314	244
	- Officer	Persons	544	418	347	278	1,002	173
	SEPARATE BY AGE		MALE	FEMALE	MALE	FEMALE	MALE	FEMAL
	- Under 30 years old	Persons	266	180	97	53	280	56
	- 30 - 50 years old	Persons	419	355	355	356	1,024	379
	- Over 50 years old	Persons	42	52	20	18	58	19
401-1	NEW HIRES							
	EMPLOYEE		MALE	FEMALE	MALE	FEMALE	MALE	FEMAL
	- Number of new hires	Persons	1	74	Ę	55	4	05
	- Number of flew filles	reisons	99	75	41	14	316	89
	SEPARATE BY AGE		MALE	FEMALE	MALE	FEMALE	MALE	FEMAL
	- Under 30 years old	Persons	63	59	26	10	65	11
	- 30 - 50 years old	Persons	35	16	13	0	238	74
	- Over 50 years old	Persons	1	0	2	4	13	4
	TURNOVER							
	EMPLOYEE		MALE	FEMALE	MALE	FEMALE	MALE	FEMAL
	- Number of Turnover	Persons	226	197 171	1 122	87 65	272	112
	SEPARATE BY AGE		MALE	FEMALE	MALE	FEMALE	MALE	FEMAL
	- Under 30 years old	Persons	128	79	28	19	17	PEWIAL 10
			80	79 74	28 81	36		238
	- 30 - 50 years old	Persons					215	
	- Over 50 years old	Persons	18	18	13	10	1	1
	PARENTAL LEAVE (Employee)		MALE	FEMALE	MALE	FEMALE	MALE	FEMAL
	- Number of parental leave	Persons	0	18	0	5	0	0

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GRI Standard	Performance	Unit	2021	2022	2023
OCIAL PERFORMAI	NCE				
EADERSHIP AND H	IUMAN CAPITAL DEVELOPMENT				
	TRAINING AND DEVELOPMENT OF EMPLOYEES		MALE FEMALE	MALE FEMALE	MALE FEMALE
	- Average training hours for all employees	Hours per person per year	9.09 6.63 12.12	4.17 5.19 3.04	4.57 5.11 3.07
	SEPARATE BY LEVEL		MALE FEMALE	MALE FEMALE	MALE FEMAL
404-1	- Top Management	Hours per person per year	0.00 0.00 0.00	0 0.00 1.80 6.00 7.25	7.12 7.25 6.80
	- Mid Management	0.00 0.00 1.80	3.45	9.51 9.61 9.39	
	- Management	Hours per person per year	4.85 8.98 0.72	6.69 9.50 4.50	4.32 4.94 3.55
	- Officer	Hours per person per year	12.25	3.49	4.32
CCUPATIONAL HE	ALTH AND SAFETY INFORMATION		8.61 16.99	4.45 2.30	4.86 0.04
	EMPLOYEE		MALE FEMALE	MALE FEMALE	MALE FEMALE
	- Lost-Time Injury Frequency Rate (LTIFR)	person / 1,000,000 working hour	2.82	1.79	0.00
DJSI 3.7.3			2.91 2.55 13.00	1.36 3.10 7.00	0.00 0.00
DJ31 3.7.3	- Number of Lost-Time Injuries	Persons	10.00 3.00	4.00 3.00	0.00 0.00
	- Occupational Disease Rate (ODR)	person / 1,000,000 working hour Lost days/1,000,000 working			
	- Lost Day Rate (LDR)	hours			
	CONTRACTOR		MALE FEMALE 4.16	MALE FEMALE	MALE FEMALI
	- Lost-Time Injury Frequency Rate (LTIFR)	person / 1,000,000 working hour	5.52 0.00 1.00	11.65 11.83 4.00	0.00 0.00
403-2(b)	- Number of Lost-Time Injuries	Persons	1.00 0.00	2.00 2.00	0.00 0.00
	- Occupational Disease Rate (ODR)	person / 1,000,000 working hour	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00
	- Lost Day Rate (LDR)	Lost days/1,000,000 working hours			
	EMPLOYEE	MALE FEMALE MALE		MALE FEMALI	
	<ul> <li>Rate of Fatalities as a result of work-related injury</li> </ul>	person / 1,000,000 working hour	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00
	- Number of fatalities as a result of work- related injury	Persons	0.00 0.00 0.00	0.00	0.00
403-9(a)	- Rate of High-consequence work-related injury : (excluding Fatalities)	person / 1,000,000 working hour	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00
	Number of High-consequence work-related injury : (excluding Fatalities)	quence work-related Persons	0.00 0.00 0.00	0.00 0.00 0.00	0.00
	- Rate of recordable work-related injury	person / 1,000,000 working hour	5.20 5.82 3.40	3.07 2.72 4.13	1.10 1.44 0.00
	- Number of recordable work-related injury	Persons	24.00	12.00	4.00
	CONTRACTOR		20.00 4.00  MALE FEMALE	8.00 4.00  MALE FEMALE	4.00 0.00  MALE FEMALI
	- Rate of Fatalities as a result of work-related	person / 1,000,000 working hour	0.00	0.00	0.00
	injury - Number of fatalities as a result of work-	Persons	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00
403-9(b)	related injury - Rate of High-consequence work-related		0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00
403-9(D)	injury : (excluding Fatalities) - Number of High-consequence work-related	person / 1,000,000 working hour	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00
	injury : (excluding Fatalities)	Persons	0.00 0.00 4.16	0.00 0.00 14.67	0.00 0.00
	- Rate of recordable work-related injury	person / 1,000,000 working hour	5.52 0.00 1.00	17.47 11.83 5.00	0.00 0.00 0.00
	- Number of recordable work-related injury	Persons	1.00 0.00	3.00 2.00	0.00 0.00
	Number of Catalities as a result of Work		MALE FEMALE 0.00	MALE FEMALE 0.00	MALE FEMALE
403-10 (a)	- Number of Fatalities as a result of Work- related ill health	Persons	0.00 0.00	0.00 0.00	0.00 0.00
	- Number of cases of recordable work-related ill health	Persons	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00
	CONTRACTOR		MALE FEMALE	MALE FEMALE	MALE FEMALE
403-10 (b)	<ul> <li>Number of Fatalities as a result of Work- related ill health</li> </ul>	Persons	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00
	- Number of cases of recordable work-related ill health	Persons	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00

## Remarks::

- Accident data does not include information in the office of C.P. Intertrade Co., Ltd. and C.P. Food Store Co., Ltd.)
- The severity level of an injury is calculated from the number of absent workdays. Injury Rate (IR) = [Total number of injuries at all levels (during the reporting period) X 1,000,000 hours worked] / Total number of hours worked (during the reporting period).
- Lost Time Injury Rate (LTIR) = [Total number of lost time injuries (during the reporting period) X 1,000,000 hours worked] / Total number of hours worked (during the reporting period).
- Lost Day Rate (LDR) = [Total number of lost days (during the reporting period) X 1,000,000 hours worked] / Total number of hours worked (during the reporting period)

## ENVIRONMENTAL PERFORMANCE

NERGY					
302-1 (e)	Total Energy Consumption	Million GJ	0.76	0.67	0.72
302-1 (a)	- Fuel Consumption	Million GJ	0.47	0.46	0.45
302-1 (b)	- Renewable energy	Million GJ	0.12	0.06	0.11
302-1 (c)	- Electricity Consumption	Million GJ	0.17	0.15	0.16
302-3 (a)	Energy intensity ratio	GJ/Million baht	20.02	16.20	14.55
REEN HO	USE GAS (GHG) EMISSION				
	Green House gas (GHG) emission	Ton CO₂eq	57,855.90	53,816.67	1,908,105.0
305-1 (a)	Green House gas (GHG) emission (Scope 1)	Ton CO₂eq	35,650.85	35,253.34	32,196.55
305-2 (a)	Green House gas (GHG) emission (Scope 2)	Ton CO <sub>2</sub> eq	22,205.04	18,563.32	20,070.01
305-3 (a)	Green House gas (GHG) emission (Scope 3)				1,855,838.4
305-4 (a)	GHG emissions intensity ratio	Ton CO₂eq/Million baht	1.52	1.30	1.05
/ATER					·
303-5	Water Consumption.	m³	35,300.00	30,929.00	39,549.60
303-3 (a)	Total volume of water withdrawn	Million m³	0.18	0.16	0.11
303-3 (c)	- Surface water	Million m <sup>3</sup>	0.14	0.12	0.02
	- Ground water	Million m <sup>3</sup>	0.04	0.04	0.01
	- Rain water	Million m <sup>3</sup>	0.00	0.00	0.00
	- Municipal water supplies	Million m <sup>3</sup>	0.00	0.00	0.00
				 	-
303-4 (a)	Total water discharge	Million m <sup>3</sup>	0.14	0.13	0.08
303-4 (c)	- Surface water	Million m <sup>3</sup>	0.14	0.13	0.08
	Water withdrawn intensity ratio	m³/Million baht	0.93	0.75	0.80
VASTE (20	20)				
306-3 (a)	Total weight of waste generated	Ton	756.58	1,114.20	2064.34
	- Total weight of hazardous waste generated	Ton	6.49	2.69	412.81
	- Total weight of non-hazardous waste generated	Ton	750.09	1,111.50	1,651.53
306-4 (a)	Total weight of waste diverted from disposal	Ton	512.78	651.88	1,989.61
306-4 (b)	Total weight of hazardous waste diverted from disposal	Ton	0.00	2.69	342.77
	- Preparation for reuse	Ton	0.00	0.00	
	- Recycling	Ton	0.00	2.69	342.77
	- Constuction Material	Ton	0.00	0.00	
306-4 (c)	Total weight of non-hazardous waste diverted from disposal	Ton	512.78	649.18	1,646.84
	- Preparation for reuse	Ton	0.00	0.00	15.55
	- Recycling	Ton	512.78	649.18	1,631.29
	- Composting; (Not Included food wate)	Ton	0.00	0.00	
	- Feed Marerial	Ton	0.00	0.00	
	- Constuction Material	Ton	0.00	0.00	
306-5 (a)	Total weight of waste directed to disposal	Ton	243.80	462.32	74.73
		Ton	6.49	0.00	70.04
(~)	- Incineration (without energy recovery).	Ton	3.40	0.00	0.68
	- Incineration (with energy recovery).	Ton	0.00	0.00	60.04
	-Landfiling.	Ton	3.10	0.00	9.32
	-Other disposal operations.	Ton	0.00	0.00	3.52
306-5 (c)		Ton	237.31	462.32	4.69
200 J (c)	- Incineration (with energy recovery).	Ton	0.00	231.16	7.00
	-Incineration (with energy recovery)Incineration (without energy recovery).	Ton	0.00	5.74	
		Ton		225.42	4.69
	-Landfiling. Other disposal operations	Ton	237.31		4.09
	-Other disposal operations.		0.00	0.00	0.04
I ACTIC -	Waste generated intensity ratio	Ton/Million baht	0.02	0.03	0.04
LASTIC PA	ACKAGING	Too	E 353.04	1.000.07	2 207 51
	All plastic packaging	Ton	5,252.81	1,830.27	2,297.56

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## Remarks::

- The calculation method under this Sustainability report is in accordance with GRI Standards (GRI 302-1) Total fuel consumption = the sum of all types of fuel resource consumption x its heating value (in each) Unit in GJ per month (the conversion factors are based on Thailand Energy Efficiency Situation report 2018 by Department of Alternative Energy Development and Efficiency)
- Electricity consumption = The sum of electricity used (in kWh) x 3.6 Unit in GJ per month) Total energy consumption = non-renewable energy consumption + renewable energy consumption + electricity consumption (Unit in GJ per month)
- Energy types included in the calculation of intensity per revenue are non-renewable energy
  including coal, fuel oil, diesel, gasoline, bunker oil, LPG, and natural gas as well as
  renewables including biogas, biomass (such as rice husk, charcoal, cashew nutshell,
  firewood/ scrap wood/woodchips, corn cob, pal kernel shells, and sawdust) and biodiesel,
  and electricity consumed within the organization only (GRI 302-3)
- Reporting scope of GHG emissions covers CO2, CH4, and N2O The Global Warming Potential (GWP) used in the calculation is referred to the given values of IPCC, while the greenhouse gas emission factors are based on the information from the Thailand Greenhouse Gas Management Organization (Public Organization) and Energy Policy and Planning Office, Ministry of Energy, which is available at the time of disclosure of this Sustainability Report. (GRI 305-1, GRI 305-2, and GRI 305-4)
- Reporting scope of GHG intensity includes only GHG scopes 1 and 2 (GRI305-4)
- Total water consumption is collected by using data from water meter, water bill, calculation from flow rate of water pump and average volume of rainwater from Meteorological Department (GRI 303-3: 2018)
- Total reused/recycled water is calculated by using data from water meter and flow rate of water pump (GRI 303-3 : 2016)
- Total hazardous and non-hazardous waste stored within organization is an accumulated figure in previous year (GRI 306-3)
- Total waste generated is a figure of non-hazardous waste and hazardous waste generated in each year. For the amount of waste stored within the organization, the calculation is from an accumulated figure of waste in the present year an accumulated figure of in the previous year (GRI 306-4)
- All information about waste disposal methods have already been approved by waste disposers or waste disposal manifest from waste disposers (GRI 306-5)