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**蓬莱大金海洋重工有限公司 2023-2024 年可持续发展关键绩效表**  
**2023-2024 Sustainable development related KPIs**  
**of Penglai Dajin Offshore Heavy Industry Co., Ltd.**

## 蓬莱大金海洋重工有限公司 2023-2024 年可持续发展关键绩效表

2023-2024 Sustainable development related KPIs of Penglai Dajin Offshore Heavy Industry Co., Ltd.

指标名称 (中文)	Indicator name (in English)	单位 (Units)	2023	2024
<b>环境类指标 (Environmental KPIs)</b>				
<b>温室气体排放总量</b>	<b>Total GHG emissions</b>	<b>tCO2e</b>	38,429.59	710,352.92
范围 1 温室气体排放总量	Total GHG emissions of scope 1	tCO2e	16,528.17	15,916.75
范围 2 温室气体排放总量	Total GHG emissions of scope 2	tCO2e	21,901.42	15,820.32
范围 3 温室气体排放总量	Total GHG emissions of scope 3	tCO2e	-	678,615.85
<b>综合能源消耗总量</b>	<b>Total comprehensive energy consumption</b>	<b>MWh</b>	115,488.34	95,165.83
百万元营业收入综合能耗	Energy consumption per RMB million of operating income	MWh/RMB million of operating income	39.81	34.17
<b>直接能源使用总量</b>	<b>Total direct energy consumption</b>	<b>MWh</b>	77,085.01	59,697.25
汽油使用总量	Total consumption of gasoline	MWh	257.61	243.75
柴油使用总量	Total consumption of diesel	MWh	12,959.70	7,700.53
天然气使用总量	Total consumption of natural gas	MWh	63,647.92	51,751.56
丙烷使用总量	Total consumption of propane	MWh	219.79	1.41
<b>间接能源使用总量</b>	<b>Total indirect energy consumption</b>	<b>MWh</b>	38,403.33	35,468.58
外购电力总量	Total purchased electricity	MWh	38,403.33	35,468.58
其中绿色电力总量	Of which total purchased green electricity	MWh	0	11,181.00
外购热力总量	Total purchased heat	MWh	0	0
<b>主要原材料使用总量</b>	<b>Total consumption of major raw materials</b>	<b>1,000 tonnes</b>	254.32	264.34
钢板	Steel plate	1,000 tonnes	236.83	252.85
法兰	Flange	1,000 tonnes	12.08	6.92
焊材	Welding material	1,000 tonnes	5.41	4.57

指标名称 (中文)	Indicator name (in English)	单位 (Units)	2023	2024
三氯氟甲烷当量	Trichlorofluoromethane equivalent	tonnes	0	0
氮氧化物	Nitrogen oxides (NOx)	tonnes	4.87	2.52
挥发性有机物	Volatile organic compounds (VOC)	tonnes	1.18	0.97
烟尘	Fume and dust	tonnes	6.87	4.99
有害废弃物产生总量	Total hazardous waste generated	tonnes	262.58	174.34
有害废弃物处置总量	Total hazardous waste disposal	tonnes	262.58	174.34
金属废弃物产生总量	Total metal waste generated	tonnes	3,904.42	5521.00
金属废弃物回收利用总量	Of which total metal waste recycled in-house	tonnes	286.27	254.00
金属废弃物交由第三方处置总量	Of which total metal waste handled to qualified third parties	tonnes	3,618.15	5267.00
水资源获取总量	Total water withdrawal	1,000 tonnes	158.81	125.41
外购水资源总量	Total water purchased from third-party	1,000 tonnes	158.81	125.41
自然水资源获取总量	Total water withdrawn from the nature	1,000 tonnes	0	0
<b>社会类指标 (Social KPIs)</b>				
经过当地人社局认定的工伤人数	Number of work related injuries confirmed by local human resources and social security bureau	Person	1.00	0
因工亡故人数	Number of work related fatalities	Person	0	0
重大事故伤害率	Rate of serious work injury accidents	%	0	0
万吨产量人身伤害事故数	Number of injury accidents per 10,000 tons of production.	Case/10,000 tons of production	0.04	0
因工导致的工作损失时数	Lost hours due to work-related injuries	hour	728.00	0
开展安全演练的次数	Number of emergency drills held by the Company	number	12.00	12.00
安全培训总课时	Total hours of safety training in the year	hours	2,347.00	2480.00

指标名称 (中文)	Indicator name (in English)	单位 (Units)	2023	2024
参加公司组织的亲自或第三方 ESG 评估的相关供应商数量	Number of relevant suppliers participating in in-person organised by the Company or third-party ESG assessments	Number	11.00	1.00
签署公司供应商廉洁协议条款的相关供应商*	Number of suppliers who have signed the integrity clauses under the Company's Integrity Agreement	Number	41.00	665.00
	Percentage	%	63.08	94.86
签署包含环境、劳工权益和道德要求相关条款合同的生产类相关供应商*	Number of production-related suppliers who have signed the clauses relevant to environment protection, labour rights, labor rights and business ethic	Number	11.00	65.00
	Percentage	%	16.92	9.27
员工总数	Total number of employees	Person	639.00	623.00
男性员工总数	Total number of male employees	Person	515.00	495.00
女性员工总数	Total number of female employees	Person	124.00	128.00
全职员工总数	Total number of full-time employees	Person	639.00	616.00
兼职员工总数	Total number of part-time employees	Person	0	7.00
大陆地区员工总数	Total number of employees in the Chinese Mainland	Person	639.00	623.00
少数族裔 (民族) 员工总数	Total number of employees from ethnic minorities	Person	6.00	9.00
弱势群体 (残疾人) 员工总数	Total number of employees from vulnerable groups (disabled)	Person	0	6.00
管理层员工总数	Total number of employees at management level	Person	65.00	65.00
男性管理层员工总数	Total number of male management employees	Person	59.00	57.00

指标名称 (中文)	Indicator name (in English)	单位 (Units)	2023	2024
女性管理层员工总数	Total number of female management employees	Person	6.00	8.00
少数族裔 (民族) 管理层员工总数	Total number of management employees from ethnic minorities	Person	2.00	2.00
弱势群体 (残疾人) 管理层员工总数	Total number of management employees from vulnerable groups (disabled)	Person	0	0
外包员工	Outsourced personnels	Person	763.00	661.00
新进员工总数	Total number of new employees	Person	206.00	101.00
少数族裔 (民族) 新进员工总数	Total number of new employees from ethnic minorities	Person	2.00	5.00
弱势群体 (残疾人) 新进员工总数	Total number of new employees from vulnerable groups (disabled)	Person	0	5.00
员工流失总数	Total employee turnover	Person	99.00	112.00
员工流失率	Total employee turnover rate	%	17.69	17.75
员工培训总小时数	Total training hours	Hour	2,939.50	3032.00
<b>管治类指标 (Governance KPIs)</b>				
参与商业道德相关培训的员工比例	Percentage of employees participating in business ethics-related training	%	100.00	100.00
商业道德相关举报数量	Number of reports on business ethics	case	0	4.00
信息安全相关事件数量	Number of information security-related incidents	case	0	0

\* 注释：2023 年统计数据为核心供应商家数，2024 年该统计修订为年度内产生交易的全部供应商家数

\*Note: In 2023, the statistics are for the number of core suppliers, and in 2024, the statistics are revised to the total number of suppliers that generated transactions during the year.

以上关键绩效指标为蓬莱大金海洋重工有限公司可持续发展相关数据，其指标名称、统计口径、统计方法以及相关计算参数与本公司年度可持续发展报告中有关指标保持一致。

The KPIs above are the sustainable development KPIs of Penglai Dajin Offshore Heavy Industry Co., Ltd. The indicator's name, statistical criteria, statistical methods, and relevant calculation parameters are consistent with the relevant indicators in the Company's Sustainable Development Report.