

GRI GENERAL DISCLOSURES			
Materiality	GRI Standards	Disclosures	Page/Link/Comment
About this report			
GRI 102: General Disclosures 2016			
Organization profile			
	102-1	Name of the organization	https://ckpower.co.th/about-ckpower/corporate-info
	102-2	Activities, brands, products, and services	https://ckpower.co.th/about-ckpower/corporate-info
	102-3	Location of headquarters	https://ckpower.co.th/about-ckpower/corporate-info
	102-4	Location of operations	https://ckpower.co.th/about-ckpower/corporate-info
	102-5	Ownership and legal form	https://ckpower.co.th/about-ckpower/corporate-info
	102-6	Markets served	https://ckpower.co.th/about-ckpower/corporate-info
	102-7	Scale of the organization	https://ckpower.co.th/about-ckpower/corporate-info
	102-8	Information on employees and other workers	Sustainability Performance Data
	102-9	Supply chain	https://ckpower.co.th/sustainability/stakeholder-engagement/supply-chain-management
	102-10	Significant changes to the organization and its supply chain	https://ckpower.co.th/about-ckpower/company-milestone
	102-11	Precautionary Principle or approach	https://ckpower.co.th/sustainability/sustainability-overview https://ckpower.co.th/sustainability/sustainability-management-process/environmental-management https://ckpower.co.th/sustainability/sustainability-management-process/corporate-governance-risk-management-corporate-compliance
	102-12	External initiatives	https://ckpower.co.th/sustainability/stakeholder-engagement/community-engagement
	102-13	Membership of associations	https://ckpower.co.th/sustainability/sustainability-overview
Strategy			
	102-14	Statement from senior decision-maker	https://ckpower.co.th/sustainability/sustainability-overview
Ethics and integrity			
	102-16	Values, principles, standards and norms of behavior	https://ckpower.co.th/about-ckpower/vision-mission-core-value
	102-17	Mechanisms for advice and concerns about ethics	https://ckpower.co.th/corporate-governance/declaration-of-anti-corruption/whistle-blowing-form
Governance			
	102-18	Governance structure	https://ckpower.co.th/sustainability/sustainability-management-process/corporate-governance-risk-management-corporate-compliance
Stakeholder engagement			
	102-40	List of stakeholder groups	https://ckpower.co.th/sustainability/stakeholder-engagement/community-engagement
	102-41	Collective bargaining agreements	https://ckpower.co.th/sustainability/stakeholder-engagement/human-rights
	102-42	Identifying and selecting stakeholders	https://ckpower.co.th/sustainability/stakeholder-engagement/community-engagement
	102-43	Approach to stakeholder engagement	https://ckpower.co.th/sustainability/stakeholder-engagement/community-engagement
	102-44	Key topics and concerns raised	https://ckpower.co.th/sustainability/stakeholder-engagement/community-engagement
Reporting practice			
	102-45	Entities included in the consolidated financial statements	Annual Report 2020 Page 41-42
	102-46	Defining report content and topic Boundaries	https://ckpower.co.th/sustainability/sustainability-management-process/materiality
	102-47	List of material topics	https://ckpower.co.th/sustainability/sustainability-management-process/materiality
	102-48	Restatements of information	https://ckpower.co.th/sustainability/sustainability-management-process/materiality
	102-49	Changes in reporting	https://ckpower.co.th/sustainability/sustainability-management-process/materiality
	102-50	Reporting period	https://ckpower.co.th/sustainability/sustainability-management-process/materiality
	102-51	Date of most recent report	https://ckpower.co.th/sustainability/sustainability-management-process/materiality
	102-52	Reporting cycle	https://ckpower.co.th/sustainability/sustainability-management-process/materiality
	102-53	Contact point for questions regarding the report	https://ckpower.co.th/sustainability/sustainability-overview
	102-54	Claims of reporting in accordance with the GRI Standards	https://ckpower.co.th/sustainability/sustainability-management-process/materiality
	102-55	GRI content index	This page

GRI TOPIC-SPECIFIC DISCLOSURES			
Materiality	GRI Standards	Disclosures	Page/Link/Comment
Corporate governance, risk management, and compliance			
GRI 103: Management Approach 2016			
	103-1	Explanation of the material topic and its Boundary	https://ckpower.co.th/th/sustainability/sustainability-management-process/corporate-governance-risk-management-corporate-compliance
	103-2	The management approach and its components	https://ckpower.co.th/th/sustainability/sustainability-management-process/corporate-governance-risk-management-corporate-compliance
	103-3	Evaluation of the management approach	https://ckpower.co.th/th/sustainability/sustainability-management-process/corporate-governance-risk-management-corporate-compliance
GRI 205: Anti-corruption 2016			
	205-2	Communication and training about anti-corruption policies and procedures	https://ckpower.co.th/th/sustainability/sustainability-management-process/corporate-governance-risk-management-corporate-compliance
	205-3	Confirmed incidents of corruption and actions taken	https://ckpower.co.th/th/sustainability/sustainability-management-process/corporate-governance-risk-management-corporate-compliance
System reliability and availability			
GRI 103: Management Approach 2016			
	103-1	Explanation of the material topic and its Boundary	https://ckpower.co.th/th/sustainability/sustainability-management-process/system-reliability-and-availability
	103-2	The management approach and its components	https://ckpower.co.th/th/sustainability/sustainability-management-process/system-reliability-and-availability
	103-3	Evaluation of the management approach	https://ckpower.co.th/th/sustainability/sustainability-management-process/system-reliability-and-availability
Customer relationship management and responsibility towards customers			
GRI 103: Management Approach 2016			
	103-1	Explanation of the material topic and its Boundary	https://ckpower.co.th/th/sustainability/stakeholder-engagement/customer-relationship-management
	103-2	The management approach and its components	https://ckpower.co.th/th/sustainability/stakeholder-engagement/customer-relationship-management
	103-3	Evaluation of the management approach	https://ckpower.co.th/th/sustainability/stakeholder-engagement/customer-relationship-management
Innovation management			
GRI 103: Management Approach 2016			
	103-1	Explanation of the material topic and its Boundary	https://ckpower.co.th/th/sustainability/sustainability-management-process/innovation
	103-2	The management approach and its components	https://ckpower.co.th/th/sustainability/sustainability-management-process/innovation
	103-3	Evaluation of the management approach	https://ckpower.co.th/th/sustainability/sustainability-management-process/innovation
Supply chain management			
GRI 103: Management Approach 2016			
	103-1	Explanation of the material topic and its Boundary	https://ckpower.co.th/th/sustainability/stakeholder-engagement/supply-chain-management
	103-2	The management approach and its components	https://ckpower.co.th/th/sustainability/stakeholder-engagement/supply-chain-management
	103-3	Evaluation of the management approach	https://ckpower.co.th/th/sustainability/stakeholder-engagement/supply-chain-management
GRI 308: Supplier Environmental Assessment			
	308-1	New suppliers that were screened using environmental criteria	https://ckpower.co.th/th/sustainability/stakeholder-engagement/supply-chain-management
GRI 414: Supplier Social Assessment 2016			
	414-1	New suppliers that were screened using social criteria	https://ckpower.co.th/th/sustainability/stakeholder-engagement/supply-chain-management
Respect for human rights			
GRI 103: Management Approach 2016			
	103-1	Explanation of the material topic and its Boundary	https://ckpower.co.th/th/sustainability/stakeholder-engagement/human-rights
	103-2	The management approach and its components	https://ckpower.co.th/th/sustainability/stakeholder-engagement/human-rights
	103-3	Evaluation of the management approach	https://ckpower.co.th/th/sustainability/stakeholder-engagement/human-rights
GRI 405: Diversity and Equal Opportunity 2016			
	405-1	Diversity of governance bodies and employees	https://ckpower.co.th/th/sustainability/sustainability-management-process/corporate-governance-risk-management-corporate-compliance
GRI 408: Child Labor 2016			
	408-1	Operations and suppliers at significant risk for incidents of child labor	https://ckpower.co.th/th/sustainability/stakeholder-engagement/human-rights

Human capital management			
GRI 103: Management Approach 2016			
	103-1	Explanation of the material topic and its Boundary	https://ckpower.co.th/th/sustainability/stakeholder-engagement/human-capital-management
	103-2	The management approach and its components	https://ckpower.co.th/th/sustainability/stakeholder-engagement/human-capital-management
	103-3	Evaluation of the management approach	https://ckpower.co.th/th/sustainability/stakeholder-engagement/human-capital-management
GRI 401: Employment 2016			
	401-1	New employee hires and employee turnover	Sustainability Performance Data
	401-2	Benefits provided to full-time employees that are not provided to temporary or part-time employees	https://ckpower.co.th/th/sustainability/stakeholder-engagement/human-capital-management
	401-3	Parental leave	Sustainability Performance Data
GRI 404: Training and Education 2016			
	404-1	Average hours of training per year per employee	https://ckpower.co.th/th/sustainability/stakeholder-engagement/human-capital-management
	404-2	Programs for upgrading employee skills and transition assistance programs	https://ckpower.co.th/th/sustainability/stakeholder-engagement/human-capital-management
	404-3	Percentage of employees receiving regular performance and career development reviews	https://ckpower.co.th/th/sustainability/stakeholder-engagement/human-capital-management
Community and social care			
GRI 103: Management Approach 2016			
	103-1	Explanation of the material topic and its Boundary	https://ckpower.co.th/th/sustainability/stakeholder-engagement/community-engagement
	103-2	The management approach and its components	https://ckpower.co.th/th/sustainability/stakeholder-engagement/community-engagement
	103-3	Evaluation of the management approach	https://ckpower.co.th/th/sustainability/stakeholder-engagement/community-engagement
GRI 413: Local Communities 2016			
	413-1	Operations with Local Community Engagement, Impact Assessments, and Development Programs	https://ckpower.co.th/th/sustainability/stakeholder-engagement/community-engagement
	413-2	Operations with Significant actual and potential negative impacts on local communities	https://ckpower.co.th/th/sustainability/stakeholder-engagement/community-engagement
GRI 419: Socioeconomic Compliance 2016			
	419-1	Non-compliance with laws and regulations in the social and economic area	https://ckpower.co.th/th/sustainability/sustainability-management-process/environmental-management
Occupational health and safety in the workplace			
GRI 103: Management Approach 2016			
	103-1	Explanation of the material topic and its Boundary	https://ckpower.co.th/th/sustainability/sustainability-management-process/occupational-health-and-safety
	103-2	The management approach and its components	https://ckpower.co.th/th/sustainability/sustainability-management-process/occupational-health-and-safety
	103-3	Evaluation of the management approach	https://ckpower.co.th/th/sustainability/sustainability-management-process/occupational-health-and-safety
GRI 403: Occupational Health and Safety 2018			
	403-1	Occupational health and safety management system	https://ckpower.co.th/th/sustainability/sustainability-management-process/occupational-health-and-safety
	403-3	Occupational health services	https://ckpower.co.th/th/sustainability/sustainability-management-process/occupational-health-and-safety
	403-4	Worker participation, consultation, and communication on occupational health and safety	https://ckpower.co.th/th/sustainability/sustainability-management-process/occupational-health-and-safety
	403-5	Worker training on occupational health and safety	https://ckpower.co.th/th/sustainability/sustainability-management-process/occupational-health-and-safety
	403-6	Promotion of worker health	https://ckpower.co.th/th/sustainability/sustainability-management-process/occupational-health-and-safety
	403-7	Prevention and mitigation of occupational health and safety impacts directly linked by business relationships	https://ckpower.co.th/th/sustainability/sustainability-management-process/occupational-health-and-safety
GRI 403: Occupational Health and Safety 2018 (Topic-specific Disclosures)			
	403-8	Workers covered by an occupational health and safety management system	Sustainability Performance Data
	403-9	Work-related injuries	https://ckpower.co.th/th/sustainability/sustainability-management-process/occupational-health-and-safety Social Performance
	403-10	Work-related ill health	Sustainability Performance Data

Environmental management			
GRI 103: Management Approach 2016			
	103-1	Explanation of the material topic and its Boundary	https://ckpower.co.th/th/sustainability/sustainability-management-process/environmental-management
	103-2	The management approach and its components	https://ckpower.co.th/th/sustainability/sustainability-management-process/environmental-management
	103-3	Evaluation of the management approach	https://ckpower.co.th/th/sustainability/sustainability-management-process/environmental-management
GRI 304: Biodiversity 2016			
	304-1	Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas	https://ckpower.co.th/th/sustainability/sustainability-management-process/environmental-management
	304-2	Significant impacts of activities, products, and services on biodiversity	https://ckpower.co.th/th/sustainability/sustainability-management-process/environmental-management
	304-3	Habitat protected or restored	https://ckpower.co.th/th/sustainability/sustainability-management-process/environmental-management
Energy management and climate change			
GRI 103: Management Approach 2016			
	103-1	Explanation of the material topic and its Boundary	https://ckpower.co.th/th/sustainability/sustainability-management-process/climate-strategy
	103-2	The management approach and its components	https://ckpower.co.th/th/sustainability/sustainability-management-process/climate-strategy
	103-3	Evaluation of the management approach	https://ckpower.co.th/th/sustainability/sustainability-management-process/climate-strategy
GRI 302: Energy 2016			
	302-1	Energy consumption within the organization	https://ckpower.co.th/th/sustainability/sustainability-management-process/environmental-management
	302-4	Reduction of energy consumption	https://ckpower.co.th/th/sustainability/sustainability-management-process/environmental-management
GRI 303: Water and Effluents 2018			
	303-1	Interactions with water as a shared resource	https://ckpower.co.th/th/sustainability/sustainability-management-process/environmental-management
	303-3	Water withdrawal	Sustainability Performance Data
	303-4	Water discharge	Sustainability Performance Data
	303-5	Water consumption ²	https://ckpower.co.th/th/sustainability/sustainability-management-process/environmental-management
GRI 305: Emissions 2016			
	305-1	Direct (Scope 1) GHG emissions	https://ckpower.co.th/en/sustainability/sustainability-management-process/climate-strategy
	305-2	Energy Indirect (Scope 2) GHG emissions	Sustainability Performance Data
	305-5	Reduction of GHG emissions	https://ckpower.co.th/en/sustainability/sustainability-management-process/climate-strategy
	305-7	Nitrogen oxides (NOX), sulfur oxides (SOX), and other significant air emissions	https://ckpower.co.th/th/sustainability/sustainability-management-process/environmental-management
GRI 307: Environmental Compliance 2016			
	307-1	Non-compliance with environmental laws and regulations	https://ckpower.co.th/th/sustainability/sustainability-management-process/environmental-management
G4 SECTOR DISCLOSURE: ELECTRIC UTILITIES			
Organizational Profile			
EU1	INSTALLED CAPACITY, BROKEN DOWN BY PRIMARY ENERGY SOURCE AND BY		Sustainability Performance Data
EU2	NET ENERGY OUTPUT BROKEN DOWN BY PRIMARY ENERGY SOURCE AND BY		Sustainability Performance Data
Access			
EU28	POWER OUTAGE FREQUENCY		https://ckpower.co.th/th/sustainability/sustainability-management-process/system-reliability-and-availability
EU29	AVERAGE POWER OUTAGE DURATION		https://ckpower.co.th/th/sustainability/sustainability-management-process/system-reliability-and-availability
EU30	AVERAGE PLANT AVAILABILITY FACTOR BY ENERGY SOURCE AND BY REGULATORY REGIME		https://ckpower.co.th/th/sustainability/sustainability-management-process/system-reliability-and-availability