

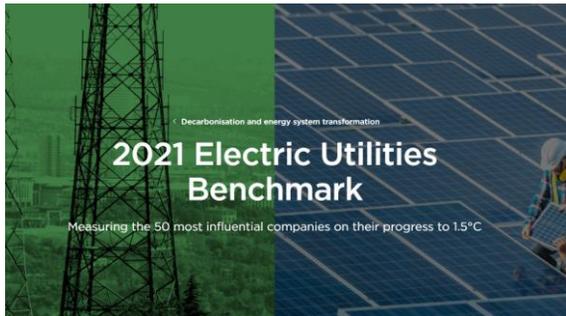
Perusahaan Listrik Negara (PLN)	
Sector	Electric Utilities
Latest full assessment published	November 2021
CDP Responder	No

**5.6D-\***

ACT Score (2021)

**#30/50**

Sector Rank (2021)



**Company recommendations:**

**Targets:** The company has set a long-term decarbonisation target. However, it has not set sufficient intermediate targets. Setting regularly spaced intermediate targets will incentivise near-term actions on its longer-term goals.

**Emissions reductions and reporting:** The company's emissions contrast with its 1.5°C pathway which requires it to make substantial decreases in its emissions intensity.

**Transition plan:** The company can improve the elements of its transition plan by ensuring it includes medium and long-term targets, verifiable and quantifiable key performance indicators and financial commitments. The plan should be informed by scenario analysis to ensure that the plan's ambition is sufficient for a 1.5°C pathway.

For the last full ACT assessment and more information visit: [Climate and Energy Benchmark - Electric Utilities](#)

Module	Last Assessment Performance (2021)	Current Performance (2023)		Module summary	Change in performance since last full assessment
Targets		Net zero target (scopes 1 + 2)?	Yes	The company has a Carbon Neutrality ambition by 2060. Other than aiming to achieve the National Determined Contribution of decreasing emissions intensity in to 0.7 kg CO2/kWh (representing a decrease of around 17% from 2021), no company specific interim targets for emission reduction have been identified.	 Remains the same
		Interim target(s)?	No		
		Targets cover all emissions?	Yes		
		All targets SBTi 1.5°C validated?	No		
Emissions reductions and reporting		Scope 1 and 2 emissions intensity disclosed?	Yes	PLN's emission intensity has increased between 2020 and 2021 by 2%. This follows the company's trend of increasing emissions intensity 1% per year between 2015-2020.	 Worsens
Transition Plan		Public transition plan?	Yes	PLN's transition planning is clearly informed by scenario analysis. The company set targets for renewable energy to make up 23% of its energy mix in 2025 and increase generation capacity to 20.9GW by 2030. PLN is also making efforts to increasingly retire fossil fuel plans in the 2030s. Little detail is found on financial planning or employee incentives.	 Remains the same
		Relevant expertise on the board?	No		
		Incentives linked to emissions reductions?	No		
		Financial content in plan?	No		
		Plan informed by scenario analysis?	Yes		

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\*ACT scores are constructed of three parts. The performance score out of 20, narrative score A – E and trend score + / = / -