

TNB Power Generation Sdn Bhd (TPGSB) Sustainability Sukuk Wakalah

2024 Annual Sustainability Reporting



TPGSB'S RM10 BILLION SUKUK WAKALAH PROGRAMME

On 5 April 2022, the Company established a RM10.0 billion Islamic Medium-Term Note Sukuk Wakalah.

The Sukuk Wakalah Programme have been validated by a reputable rating agency and received multiple awards from various agencies of which portrays clear sign of TNB Power Generation Sdn. Bhd. (TPGSB) credibility as issuer.

SUSTAINABILITY SUKUK WAKALAH

On **2 June 2022** and **29 March 2023**, the Company have issued **RM1.5 billion** and **RM2.0 billion Sustainability Sukuk Wakalah** from the RM10.0 billion from the Sukuk Wakalah Programme.

As of 31 May 2024, the Sustainability Sukuk proceeds is being allocated solely to the **Project Nenggiri**. Moving forward, the proceeds will also be utilized for **Sg. Perak Life Extension Project** and other **eligible Renewable Energy projects** as defined in the Sustainability Sukuk Framework.

REPORTING FRAMEWORK

TPGSB is committed in managing its corporate sustainability and relevant reporting commitments relating to Project Nenggiri as required under the Sustainability Guidelines. To enable investors to follow the development progress and monitoring of the environmental compliance/social impact, TPGSB will publish a Sustainability Sukuk Report which will be publicly available within one year from the issuance of the first tranche of the Sustainability Sukuk and updated annually for so long as all the Sustainability Sukuk remains outstanding.




The reporting is split into two parts:

01 ALLOCATION REPORTING

- The amount of proceeds allocated to the Eligible Projects including broad description of the Eligible Project and amount allocated to such Eligible Project; and
- The remaining balance, if any, of unallocated proceeds at the end of the reporting period and where it is placed/ invested pending utilization.

02 IMPACT REPORTING

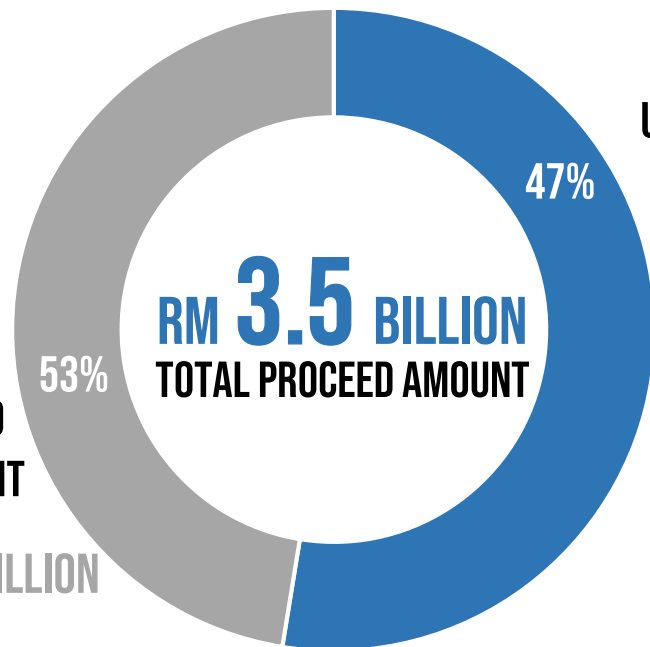
TPGSB will report on the relevant areas of environment and social impact from the Eligible Projects.

UN SDG GOALS	ELIGIBLE CATEGORY	IMPACT INDICATORS/ KEY PERFORMANCE INDICATORS
 <p>7 AFFORDABLE AND CLEAN ENERGY</p>	Renewable Energy	<ul style="list-style-type: none"> • Renewable energy capacity installed (in MW) • Annual renewable energy generation (in TWh)
 <p>8 DECENT WORK AND ECONOMIC GROWTH</p>	Economic Growth	<ul style="list-style-type: none"> • Percentage of contract value awarded to local contractors
 <p>13 CLIMATE ACTION</p>	Climate Change Adaptation	<ul style="list-style-type: none"> • Annual CO2 emission reduction/ avoidance (in tonnes of CO2)

ALLOCATION REPORTING



SUSTAINABILITY SUKUK WAKALAH



UTILIZATION¹
RM 1.66 BILLION

01

As of **31st May 2024**, the utilization of the Sustainability Sukuk Wakalah proceeds amounts to **RM1.66 billion** of the total **RM3.5 billion**.

The main utilization of the RM1.66 billion is in relation to the settlement of Project Nenggiri's engineering, procurement and construction contract milestones, engineering consultancy services, land compensation, administrative costs and financing cost during construction

03

The unutilized proceeds is being invested with TNB and TNB invested the proceed on behalf of TPGSB into amongst others, Shariah-compliant marketable instruments/ fixed deposits in accordance with TNB's liquidity/investment policy.

02

1. As of 31st May 2024

DEVELOPMENT OF NENGGIRI HYDRO POWER PLANT PROJECT (COD IN 2027)

RENEWABLE ENERGY

INCREASE BY NEW NENGGIRI
HYDRO STARTING Q3 2027

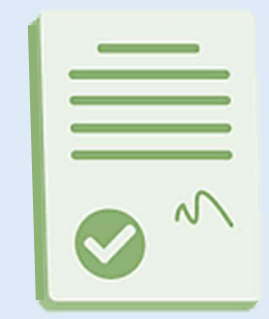


CAPACITY
300 MW

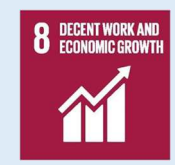
GENERATION¹
0.6 TWH/YEAR



EMISSION AVOIDANCE²
0.4 million
tCO₂e/year



21%
CONTRACT AWARDED TO LOCAL
CONTRACTORS IN NEW NENGGIRI
HYDRO PROJECT³



LOCAL ECONOMIC GROWTH

1. Based on average forecasted Capacity Factor
2. Emission avoidance calculated based on CO₂ emission emitted by Ultra Super Critical Coal Plant at similar generation output
3. As of 31st May 2024



END OF REPORT

Disclaimer

All information contained herein are solely for the purpose of this presentation only and cannot be used or referred to by any party for other purposes without prior written consent from TNB Power Generation Sdn. Bhd. Information contained herein is the property of TNB and it is protected and confidential information. TNB Power Generation Sdn. Bhd. has exclusive copyright over the information and you are prohibited from disseminating, distributing, copying, reproducing, using and /or disclosing this information.

TNB Power Generation Sdn. Bhd.

TNB Genco Building
129, Jalan Bangsar
59200 Kuala Lumpur
Malaysia