

Paparan Publik PT Kencana Energi Lestari Tbk



Disclaimer and Forward Looking Statements



- This presentation contains certain forward looking statements and forward looking financial information. Such statements and financial information are based on certain assumptions and involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of PT Kencana Energi Lestari Tbk (the "Company") to be materially different from those forecasts. The inclusion of such statements and information should not be regarded as a representation, warranty or prediction with respect to the accuracy of the underlying assumptions by the Company, or any other person, or that the forecast results will or are likely to be achieved.
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Company Overview



PT Kencana Energi Lestari Tbk ("**KEEN**") is listed on the Indonesian Stock Exchange in September 2, 2019.

On its listing day, KEEN is the first Indonesian public company with operating hydro power plant and focusing in renewable energy.

KENCANA ENERGY



Vision and Mission



VISION

To be the leading sustainable energy provider in Indonesia and Southeast Asia

MISSION

To produce reliable electric power from renewable resources and provide Indonesia with professionally managed electric power generation at competitive prices

To grasp future company growth through identifying quality power generation potentials, excellent project execution and achieving trusting relationships with stakeholders.

Management Team



Board of Commissioners





JEANNY MAKNAWI JOE Commissioner



YAMAGUCHI MASAHIRO Commissioner



SIM IDRUS MUNANDAR Independent Commissioner



FREENYAN LIWANG
Independent Commissioner

Board of Directors









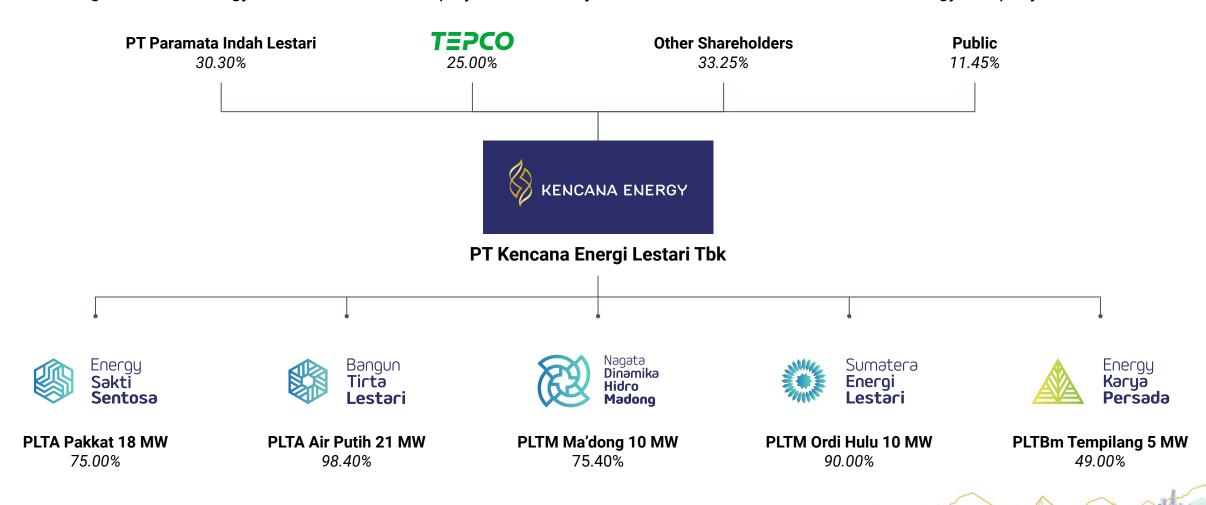




Group Structure



We are pleased to welcome TEPCO Renewable Power, Inc. ("**TEPCO RP**") as our strategic partner into our ongoing journey of delivering renewable energy. This marks the first equity investment by TEPCO RP in an overseas renewable energy company.





PT Kencana Energi Lestari Tbk



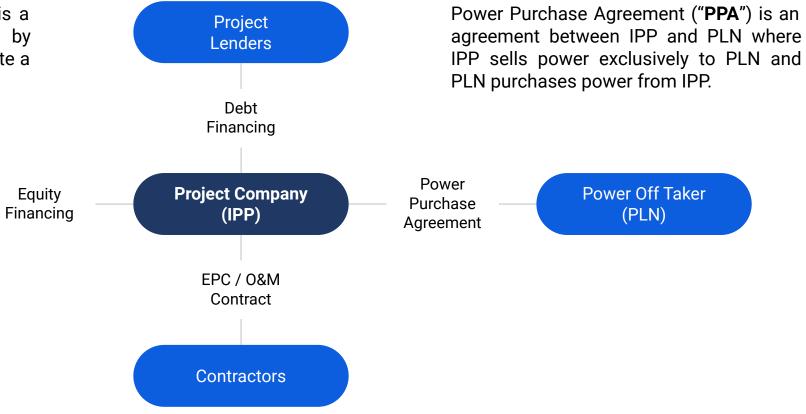
Business Model



Independent Power Producer ("**IPP**") is a special purpose company formed by project sponsors to develop and operate a power plant based on PPA with PLN.

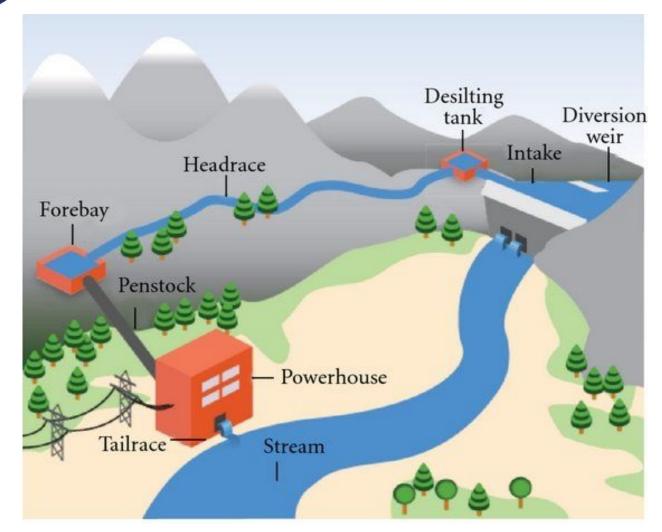
Project

Sponsors



Run-of-River Hydro Power Plant





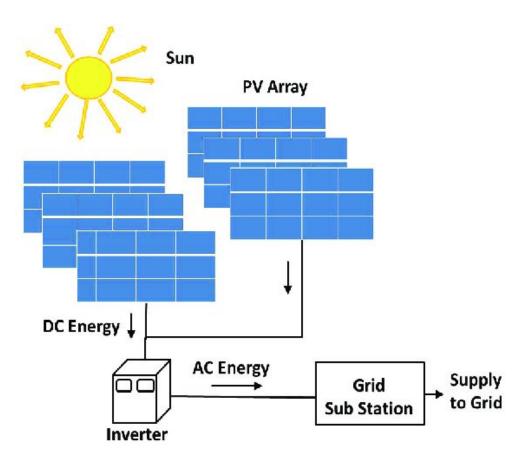


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Pakkat Hydro Power Plant in North Sumatera

Solar PV Power Plant





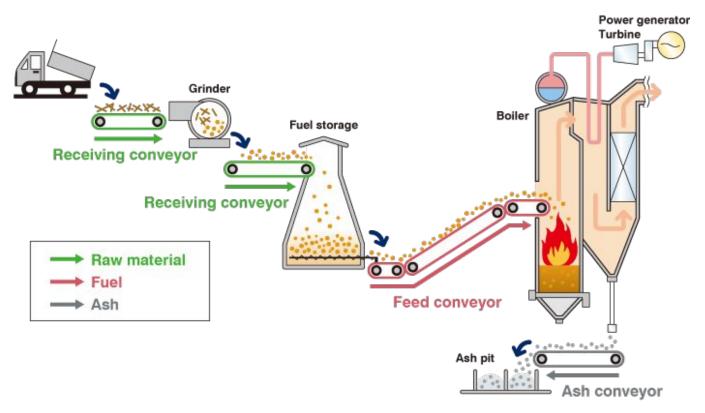


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Biomass Power Plant





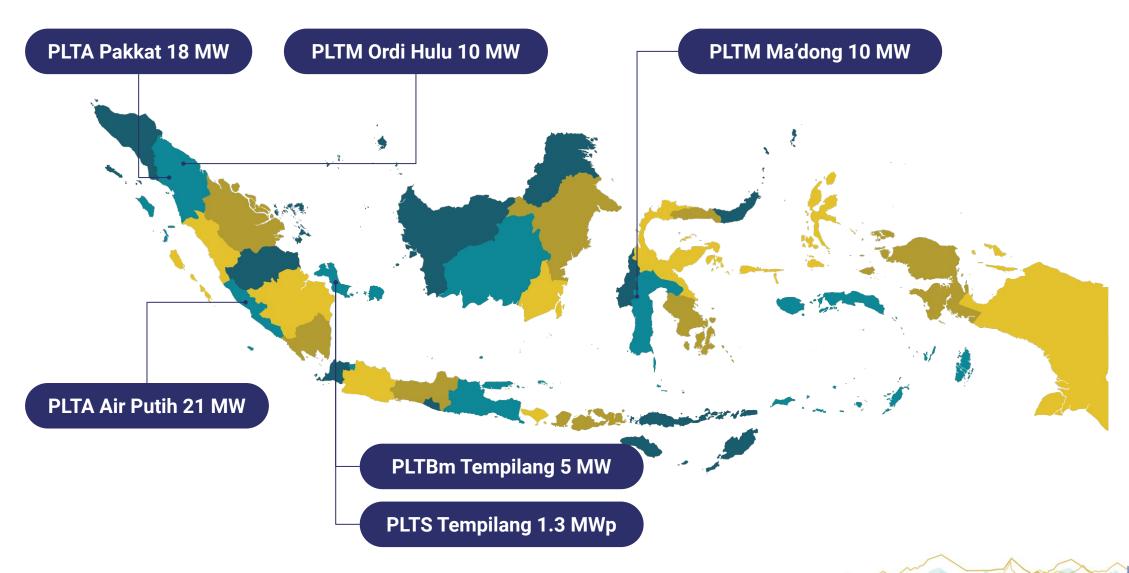
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Tempilang Biomass Power Plant in Bangka Belitung

Our Projects Location







PLTA Pakkat 18 MW

Location

Humbang Hasundutan Regency, North Sumatera

Commercial Operation Date

January 31, 2018

Power Purchase Agreement **30 Years, BOOT Scheme**

Operating Company
PT Energy Sakti Sentosa









PLTA Air Putih 21 MW

Location
Lebong Regency,
Bengkulu

Commercial Operation Date

January 22, 2020

Power Purchase Agreement **30 Years, BOOT Scheme**

Operating Company
PT Bangun Tirta Lestari









PLTM Ma'dong 10 MW

Location

North Toraja Regency,

South Sulawesi

Commercial Operation Date March 25, 2022

Power Purchase Agreement **20 Years, BOO Scheme**

Operating Company
PT Nagata Dinamika Hidro Madong









PLTM Ordi Hulu 10 MW

Location

Pakpak Bharat Regency,

North Sumatera

Commercial Operation Date **Q1 2024**

Power Purchase Agreement **25 Years, BOOT Scheme**

Operating Company
PT Sumatera Energi Lestari















PLTBm Tempilang 5 MW

Location

West Bangka Regency,

Bangka Belitung Islands

Commercial Operation Date

June 5, 2018

Power Purchase Agreement **25 Years, BOOT Scheme**

Operating Company
PT Energy Karya Persada

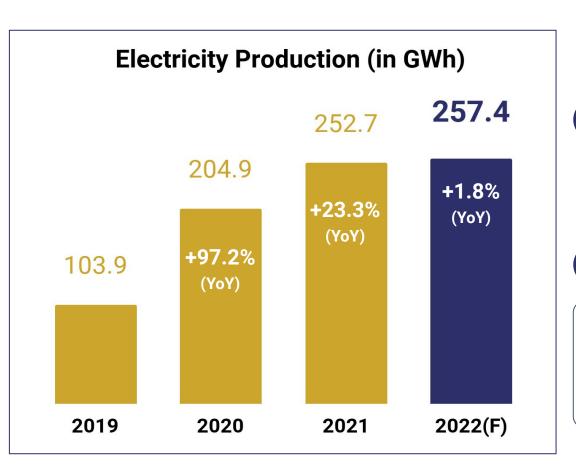


Energy **Karya Persada**









6 65 MW

Renewable Energy Projects

Total Capacity

4 Units

2 Units

Power Plants Operation

Power Plant in Construction

PLTA Pakkat 18 MW PLTA Air Putih 21 MW PLTM Ma'dong 10 MW PLTBm Tempilang 5 MW

PLTM Ordi Hulu 10 MW PLTS Tempilang 1.3 MWp



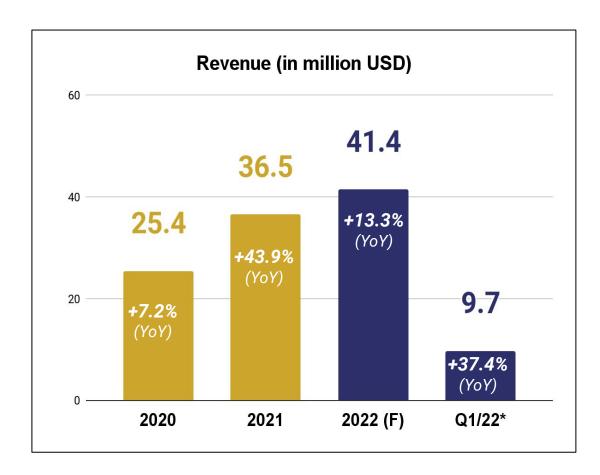
Financial Highlights

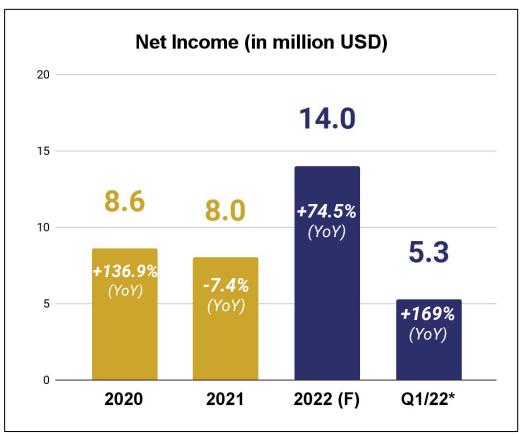
PT Kencana Energi Lestari Tbk



Financial Highlights



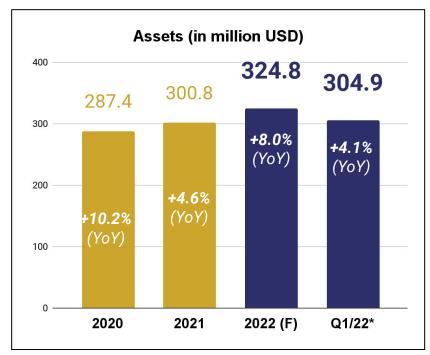


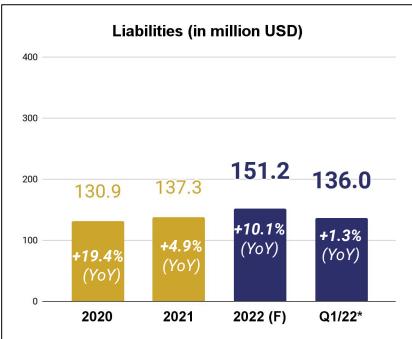


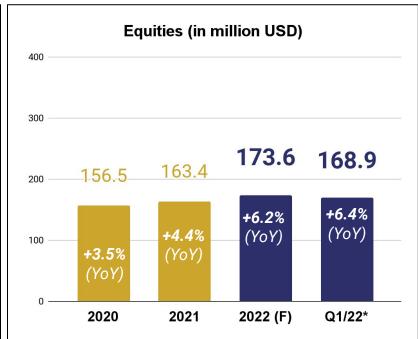
*) As of Q1 2022, the growths of revenue and net income are 37.4% and 169% higher than Q1 2021, respectively.

Financial Highlights



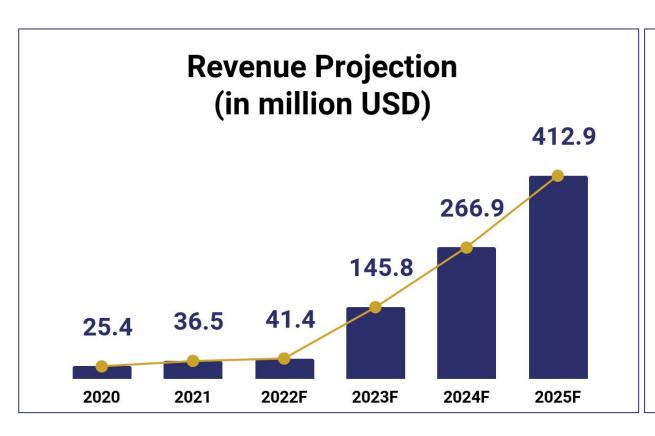


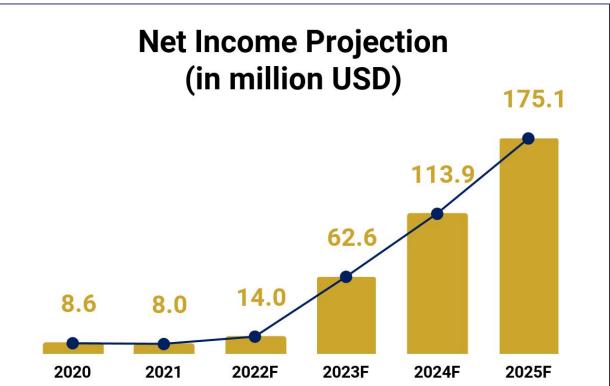




Financial Projection



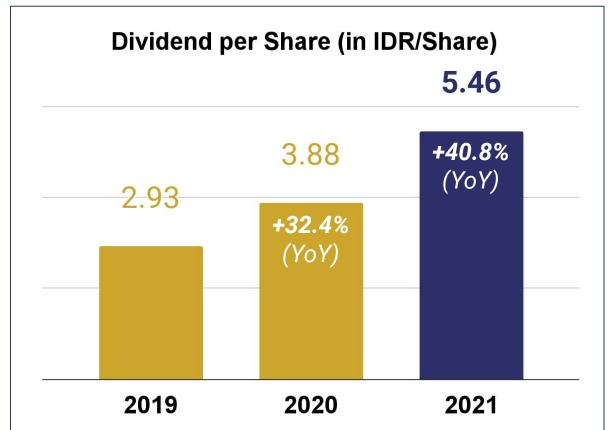




Dividend Highlights









Future Prospects

PT Kencana Energi Lestari Tbk

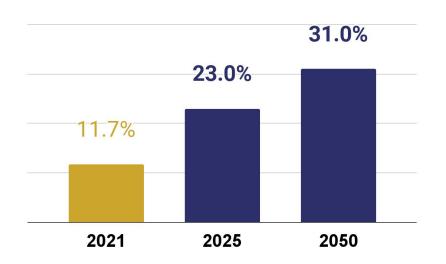


Renewable Energy Outlook



Indonesia Energy Transition Roadmap by the Ministry of Energy and Mineral Resources (ESDM)

National Renewable Energy Mix



2025

target of 23% renewable energy mix

2030

Emission reduction by 29% - 41%

2025 - 2040

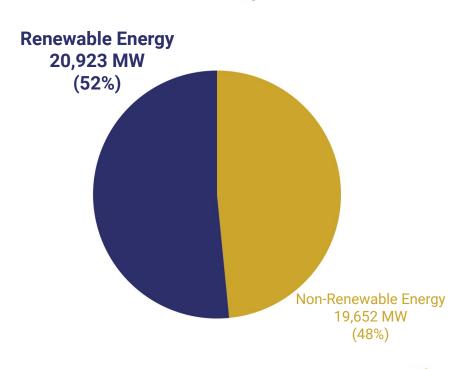
Moratorium and early retirement of coal-fired power plants

2060

Net Zero Emission

2021 - 2030 National Electricity Supply Business Plan (RUPTL) by PT PLN (Persero)

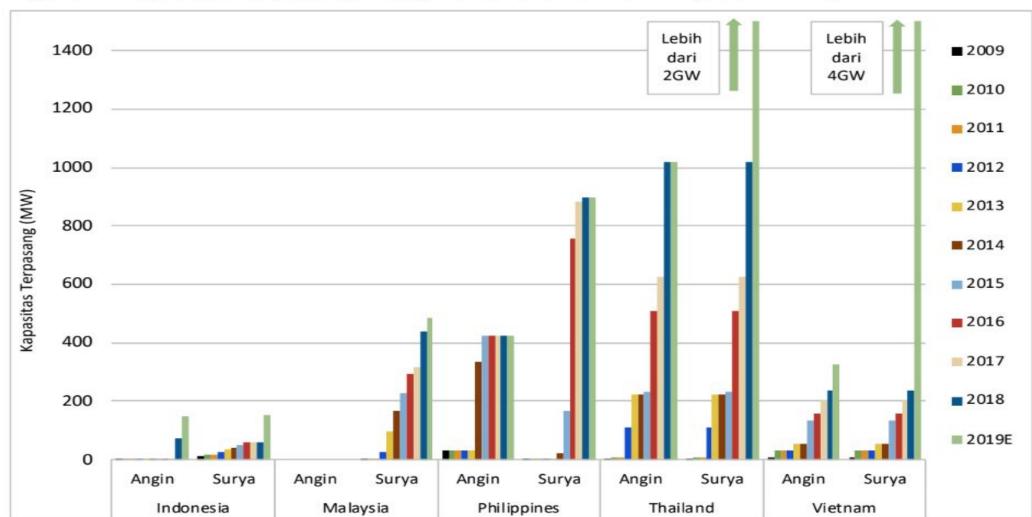
Renewable Energy Addition



Renewable Energy Outlook



Figure 1: Kapasitas Terpasang Energi Terbarukan di ASEAN (dalam MW)

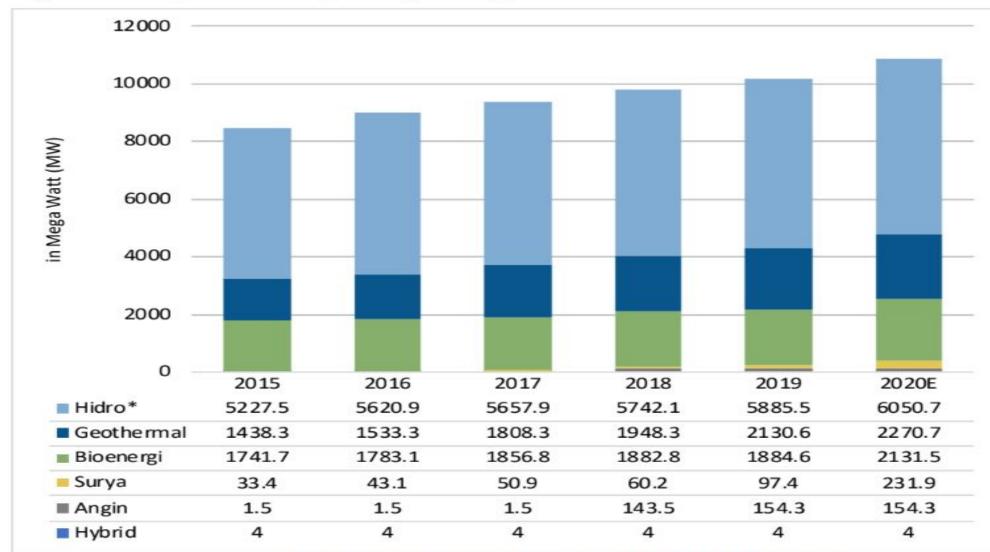


Sumber: IRENA (2019), Renewable Energy Statistics 2019, The International Renewable Energy Agency, Abu Dhabi. Angka 2019 diambil dari berbagai sumber, sebisa mungkin dari angka resmi negara tsb.

Renewable Energy Outlook



Figure 2: Kapasitas Terpasang Energi Terbarukan Indonesia

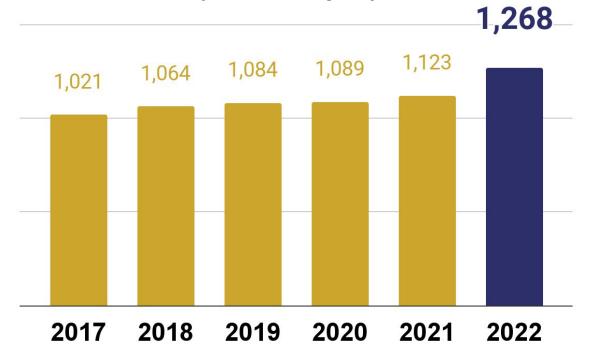


Sumber: Presentasi ESDM. 2019 Performance Achievements and 2020 Program. 9 Januari 2020.

Indonesia Electricity Consumption per Capita



Indonesia Electricity Consumption per Capita (in kWh/Capita)



Driving Forces of PLN Electricity Growth:

National Economic Growth Post Pandemic

Electric Vehicle Growth

Growing Use of Electric Stoves

Development of Special Economic Zones (KEK)

Development of New Industrial Areas

Priority Tourism Destinations

Integrated Fishery and Maritime Centre

Nickel Smelter Projects in Sulawesi

Development of Industrial Parks in North Kalimantan

Construction of New Capital City in East Kalimantan

Renewable Energy Projects Future Developments



65 MW

500 MW

Current Projects

Hydro

PLTA Pakkat 18 MW PLTA Air Putih 21 MW

Mini Hydro

PLTM Ma'dong 10 MW PLTM Ordi Hulu 10 MW

Biomass

PLTBm Tempilang 5 MW

Solar PV

PLTS Tempilang 1.3 MWp

Project Pipelines

Hydro

PLTA Pakkat 2 35 MW
PLTA Kalaena 75 MW
PLTA Salu Uro 90 MW
PLTA Dambalo 22 MW

Wind

PLTB Jeneponto 1 62 MW PLTB Jeneponto 2 100 MW

Solar PV 60 MW

Hybrid 5 MW

Mini Hydro

PLTM Aek Nabara 4 MW
PLTM Salu Paku 6 MW
PLTM Salu Noling 10 MW
PLTM Nasal 10 MW

Biomass 10 MW

Biogas 10 MW

ESG Commitment



Power for Good

Kencana Energy is committed to implement environment, social and governance (ESG) approaches in joint effort to achieve Indonesia Net Zero Emission target.





















Renewable Energy Certificate

We are using 100% renewable electricity for our core activities





This Redemption Statement has been produced for

PT KENCANA ENERGI LESTARI, TBK

by

PT KENCANA ENERGI LESTARI, TBK

confirming the Redemption of

100

I-REC Certificates, representing 100 MWh of electricity generated from renewable sources

This Statement relates to electricity consumption located at or in

Kencana Tower, 11th floor Business Park Kebon Jeruk Jl Meruya Ilir Raya No 88 Jakarta Barat 11620 Indonesia Indonesia

in respect of the reporting period

2021-01-01 to 2021-12-31

The stated Redemption Purpose is

To offset purchased electricity from PLN with RECs

Evident



Investing for Society

Responsible Global Citizen Sustainable & Green Investing







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