

PLN Indonesia Power Project Development Pipeline 2026

Project Investment Session: Energy, Natural
Resources & Public Utilities (One-to-Many Forum)

The 11th Belt and Road Summit 2026



Project Development Prospectus of PLN Indonesia Power (PLN IP) Based on RUPTL 2025 – 2034



POWER PLANT CAPACITY

30,276.2
MW

Total additional capacity of PLN IP based on RUPTL 2025–2034

- 2,2 GW under Development Assignment
- 28 GW under Development Allocation

Project List

268
Projects

Total project list of PLN IP based on Assignment & Allocation of RUPTL 2025 – 2034

- P100 : 67 Projects
- P51 : 54 Projects
- P<49 : 147 Projects

Total Investment

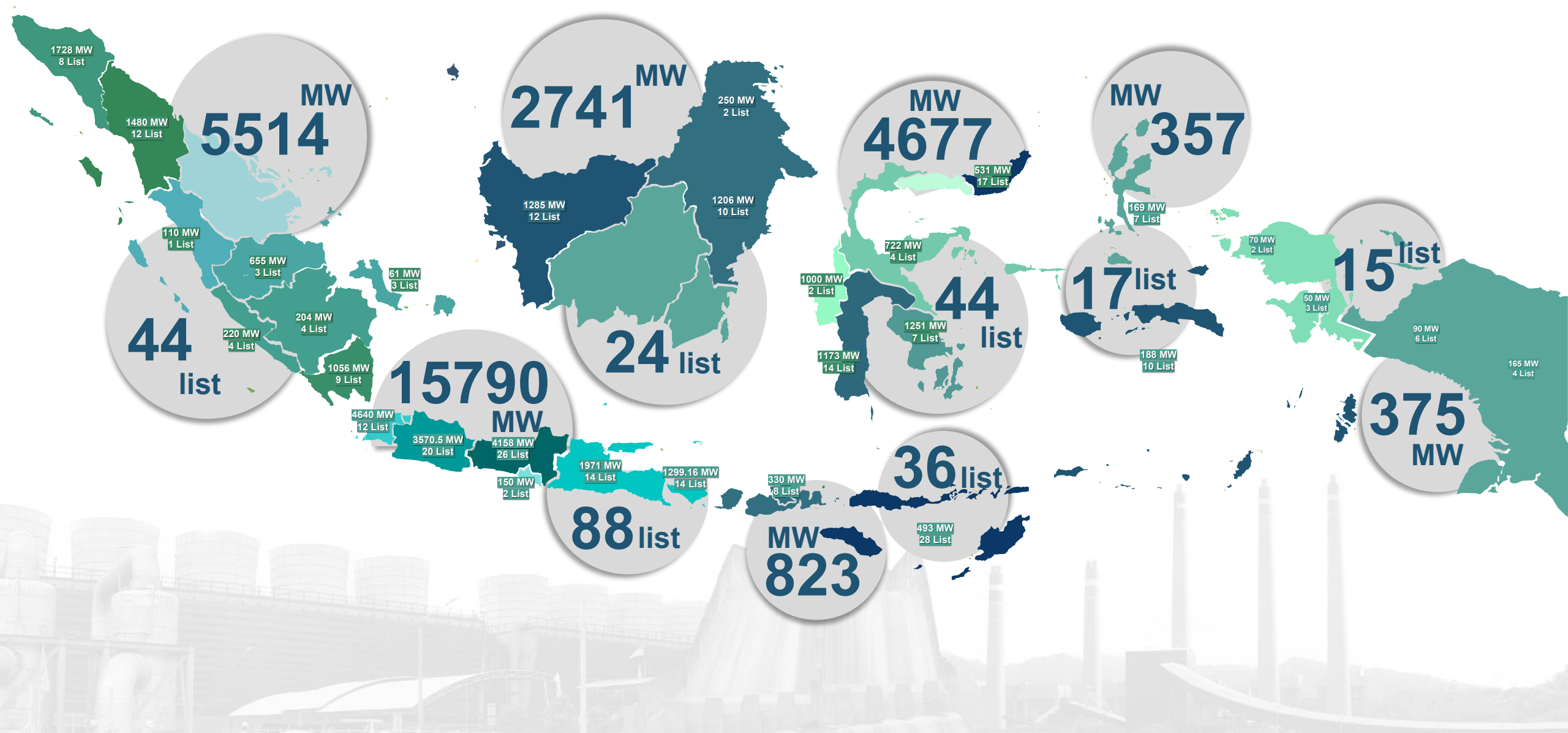
889.93
IDR Trillion

Total investment in project cost for all projects

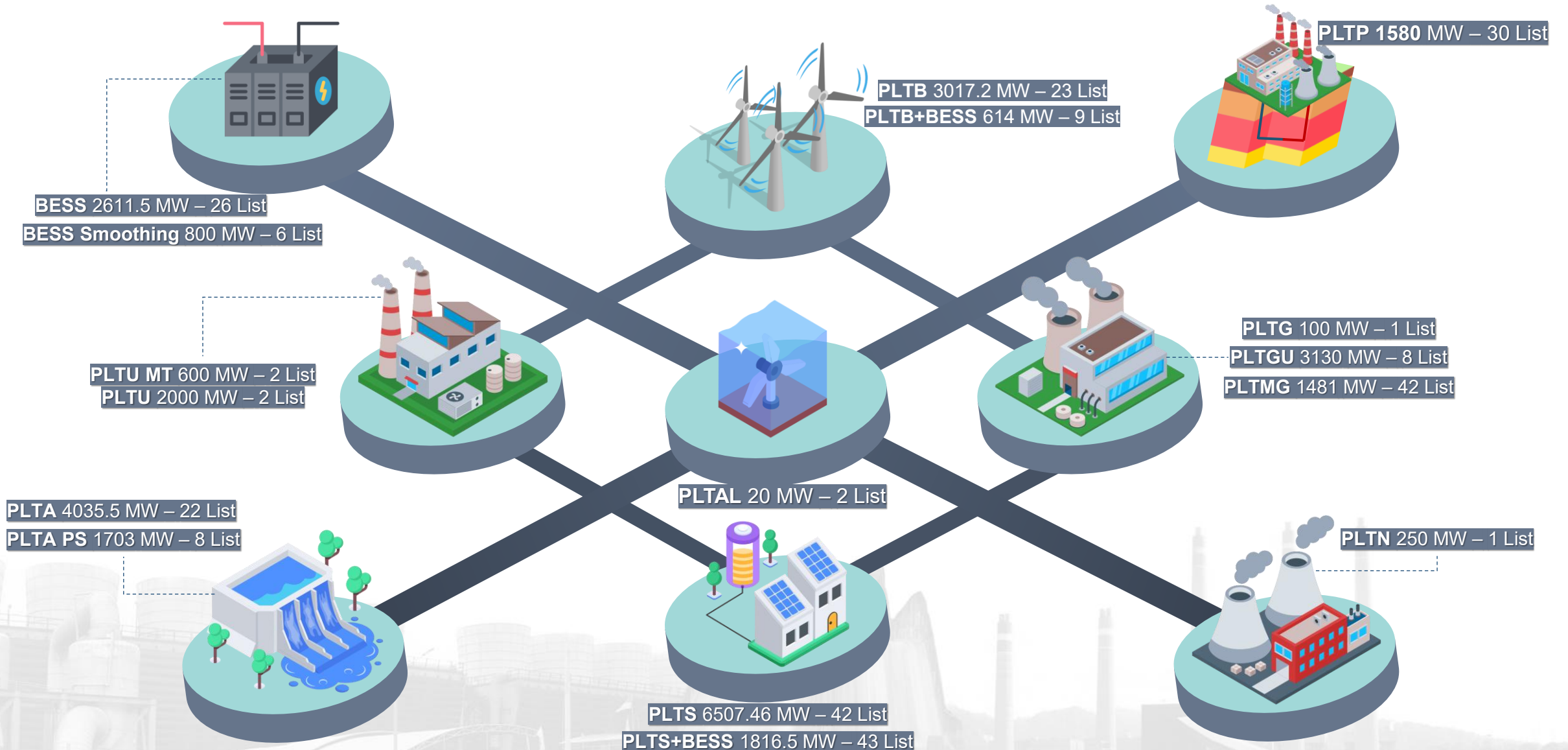
“Opportunities to collaborate through co-development and/or project financing”

PLN IP Project Development Maps

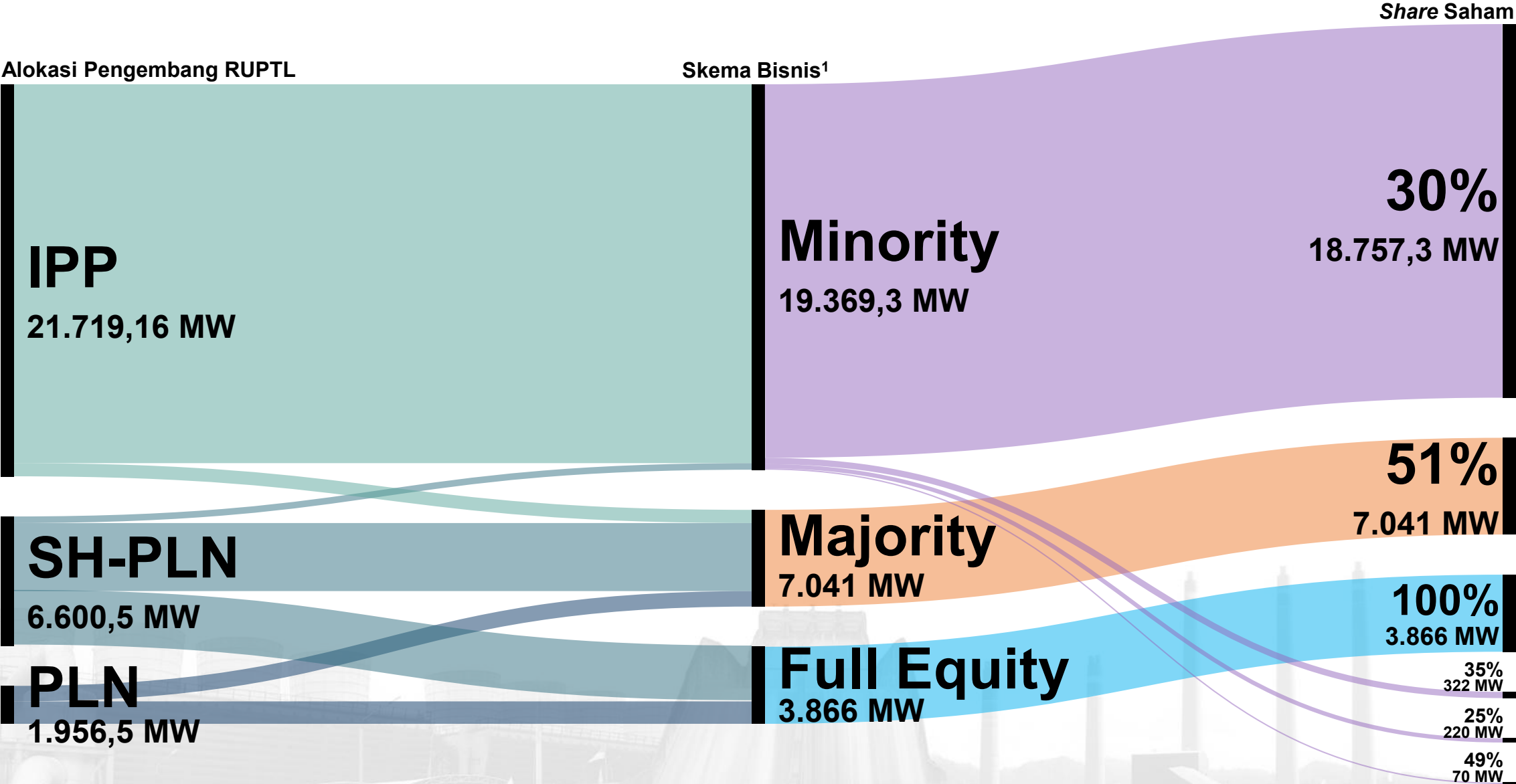
Based on RUPTL 2025 – 2034



Power Plant Project Types of PLN IP Allocation Based on RUPTL 2025 – 2034

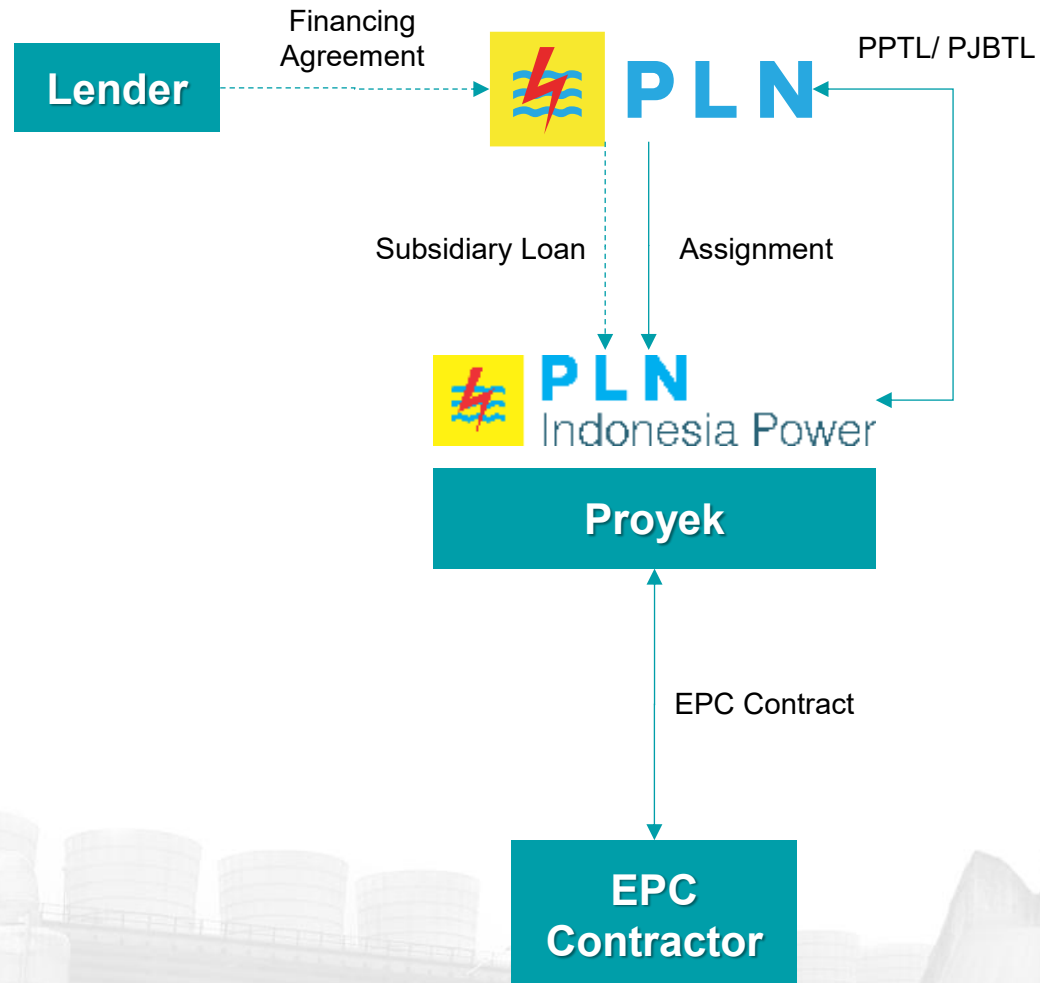


Business Scheme for Power Plant Projects of PLN IP
Based on RUPTL 2025 – 2034



¹ Minority : Forming a SPC as IPP with Minority PLN IP shares | Majority : Forming a SPC as IPP with a Majority of PLN IP shares | Full Equity : 100% of PLN IP Power Plant Assets

P100 Business Scheme

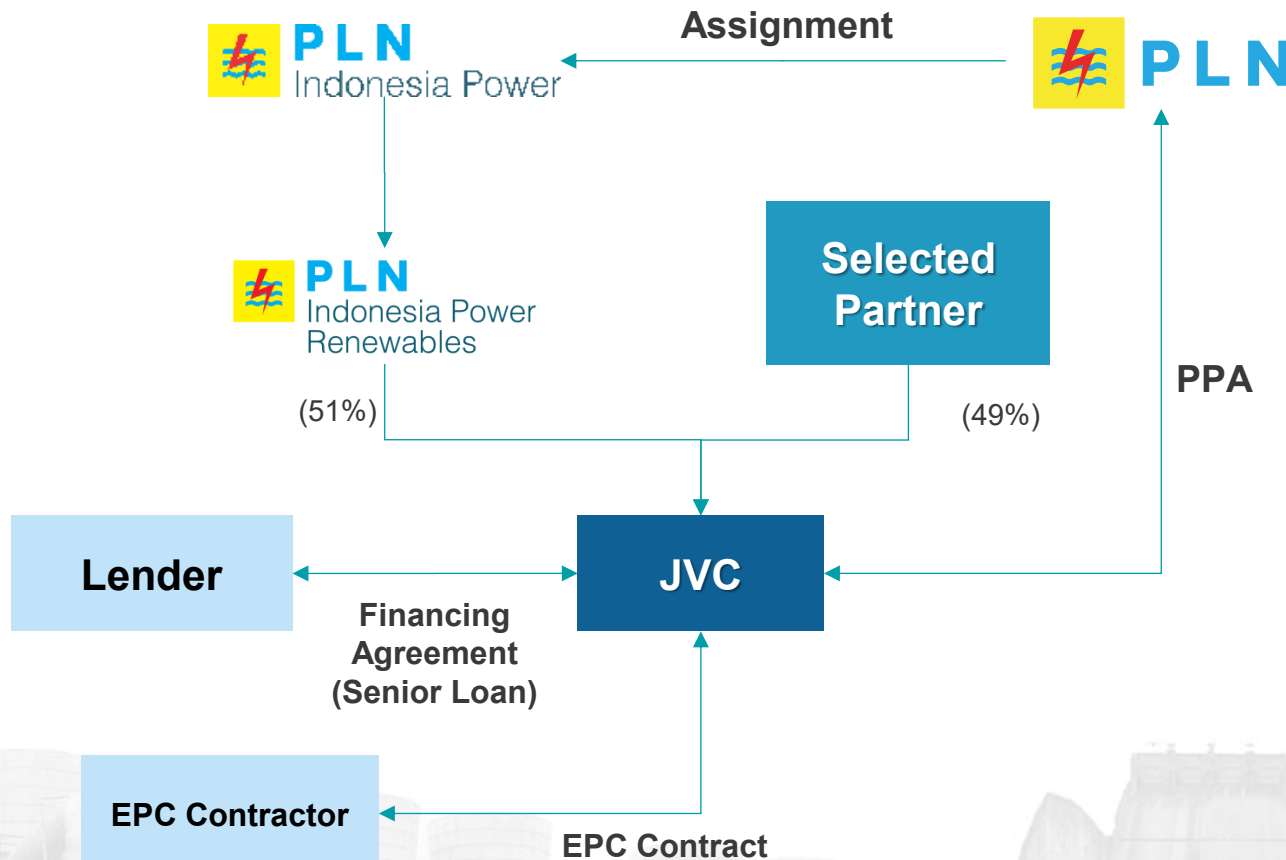


Full Equity (P100)

Project Development Scheme with 100% of PLN IP Asset Ownership

1. PLN IP as an asset owner
2. Cooperation Opportunities from this Business scheme are:
 - EPC Contractor
 - Financier: Lender/Banks/Investment Bank
 - Engineering, Legal, Commercial Consultants
 - OEM Manufacturers

P51 Business Scheme

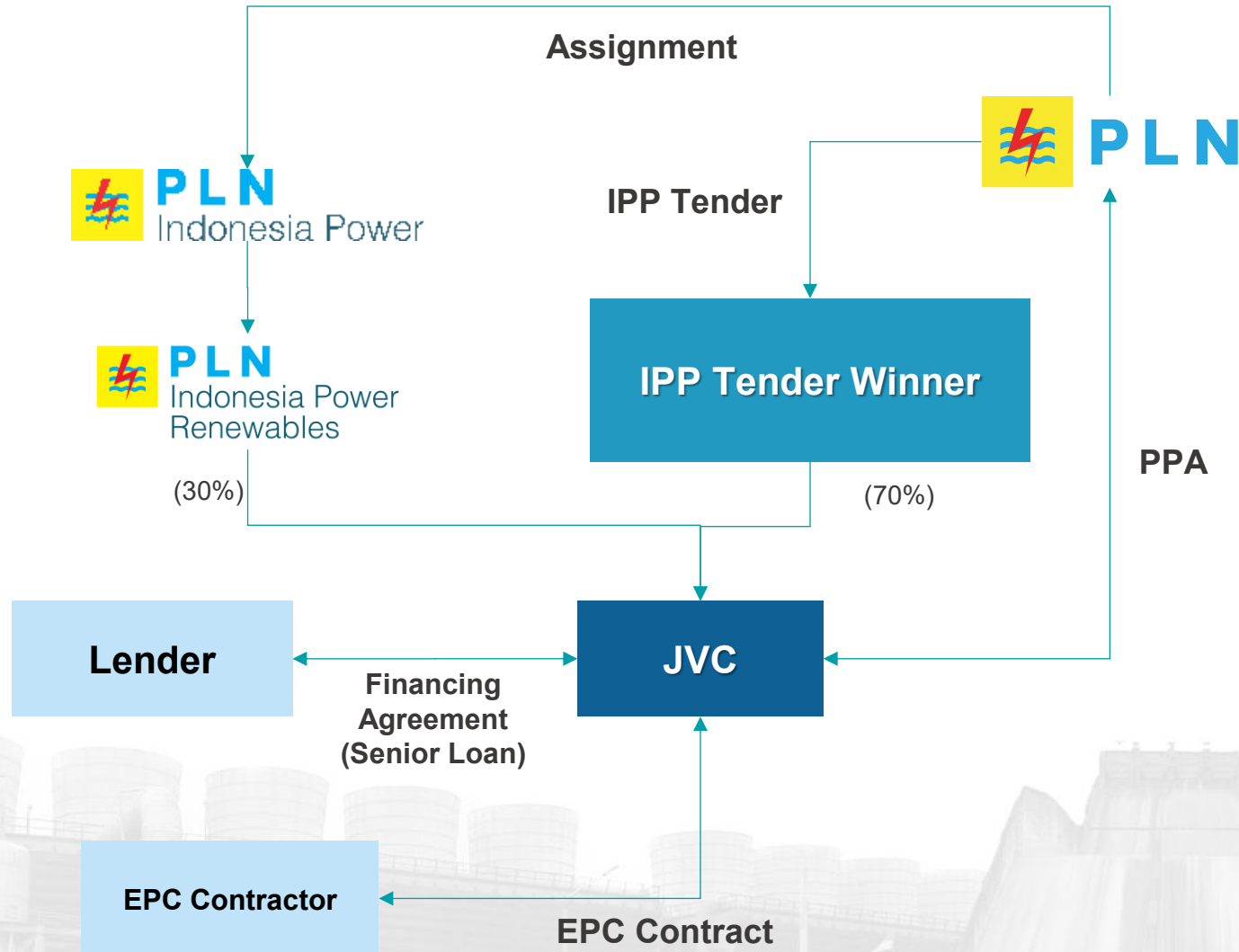


Strategic Partnership (P51)

Project Development Scheme with Partnership through the Assignment of PLN to PLN IP.
The portion of PLN IP Share Ownership is at least 51%, where the Selection of Partners is carried out by PLN IP.

1. Form a Joint Venture Company (JVC) with selected partner.
2. Cooperation Opportunities from this Business scheme are:
 - Strategic Partner
 - EPC Contractor
 - Financier : Lender/Banks/Investment Bank
 - Engineering, Legal, Commercial Consultants
 - OEM Manufacturers
 - O&M Services

P30 Business Scheme



Strategic Partnership (P30)

Mandatory Partner/Minority Share.
Minority Portion of PLN IP Share Ownership is 30% or otherwise determined where the Selection of Partners is carried out by PLN through a tender mechanism.

1. Form a Joint Venture Company (JVC) / acquisition of JVC partner IPP tender winner
2. Cooperation Opportunities from this Business scheme are:
 - Partners who participated in the IPP tender at PLN



Project Program List

- **Hijaunesia 3.0 Packages**
 - **Hydronesia Packages**
 - **Gas Cluster Packages**

Upcoming Program...

Hydronesia

"Looking for Co-Developers for Joint Development of hydropower studies to create ready-to-execute hydropower projects earlier"

Total capacity of program: **195 MW**



Value Creation

- #1** "Technical Assistance Privilege" by Co-Developer who have experience in foreign hydropower projects in order to produce hydropower studies that are ready for execution*
- #2** "Partnership with hydropower developer that already had significant progress (permit holders, studies, etc.

*) Ready for execution in terms of technical aspects, design, planning

No.	RUPTL Project's Name	Project Name	Developer Allocation	Capacity	COD RUPTL Target
1	PLTA Tanjung Sakti	Tanjung Sakti HEPP	SH – PLN	94 MW	2033
2	PLTA Tabang-1	Tabang-1 HEPP	SH	101 MW	2032
3	N/A	Tabang-2 HEPP	N/A	326 MW ¹	>2035

¹To be listed in the upcoming RUPTL

Opportunities available for :



Strategic Partnership



Financier

Upcoming Program...

Hijaunesia 3.0

“Acceleration RE Execution Initiative by Bundling Project Execution”

Total capacity of program: **606 MW**

Opportunities available for :



Strategic Partnership



Financier



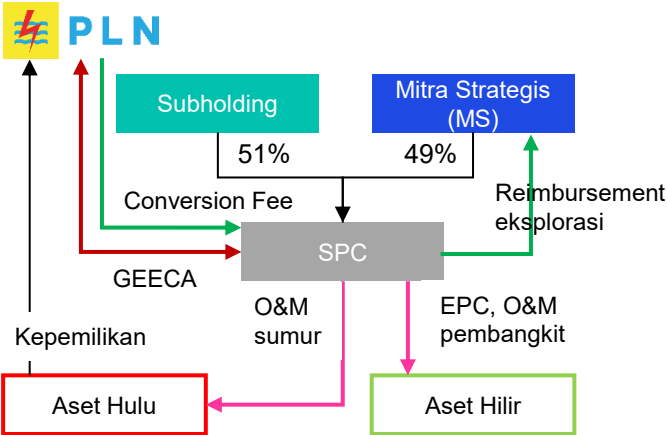
No.	RUPTL Project's Name	Project Name	Developer Allocation	Capacity	COD RUPTL Target
1	PLTB Banten-2	PLTB Banten-2	PLN	100 MW	2029
2	PLTS + BESS Timika	PLTS + BESS Timika	SH	10 MW	2027
3	PLTS Kalbar	PLTS Kalbar	SH	50 MW	2028
4	PLTS BESS Sumatera 1	PLTS + BESS (Peaker) Lampung	SH	236 MW (PLTS) 150 MW (BESS)	2029
5	PLTS + BESS Sumba 2, 3, 4, 5	PLTS + BESS Sumba 2–5	SH	PLTS 20 MW + BESS 250 MWh	2031
6	PLTS + BESS Kalseltengtimra	PLTS + BESS Kalseltengtimra	SH	80 MW + 50 MW /250 MWh	2027
7	PLT Surya Belitung + BESS	PLTS + BESS Belitung	SH	10 MW	2034



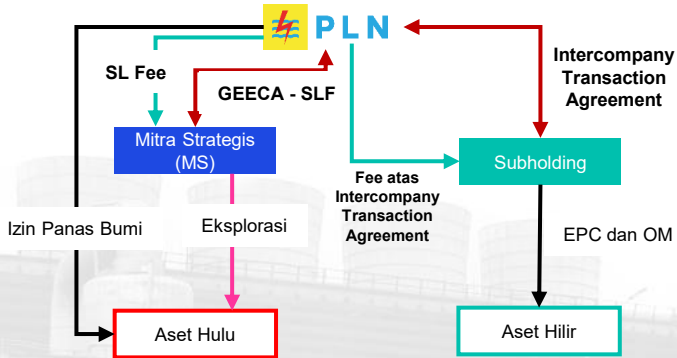
Geothermal Business Scheme

PLN'S GWA – GEECA

1A Exploration Reimbursement

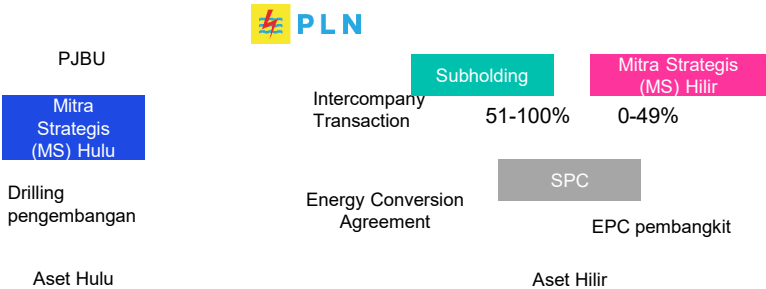


1B Steam Lifting Fee



NON PLN'S GWA – PJBU+ECA

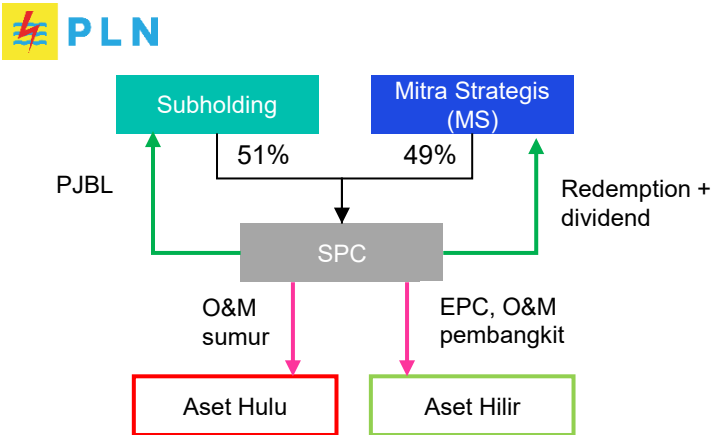
2A PJBU P100 (w/o SPC)



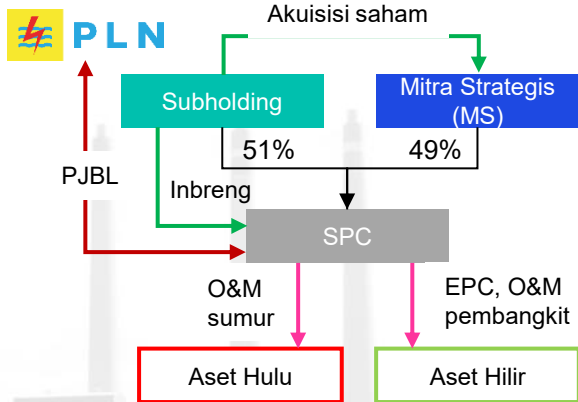
2B PJBU P51 (w/ SPC)

NON-EXIST GWA – U/S–D/S

3A Preferred Shares



3B Common Share Acquisition



Geothermal Development Aligned with the RUPTL 2025–2034

Total **Capacity PLTP** RUPTL'25 – PLN IP Allocation

4597 MW → **1020* MW**

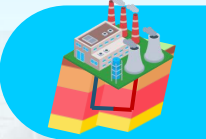
Total **List of PLTP Projects** RUPTL'25 – PLN IP Allocation

111 list → **30 list**

based on Power Plant Assignment Allocation per
RUPTL 2025–2034

Developer Allocation	RUPTL'25 (MW)	PLN IP Allocation (MW)
IPP	4012	435
PLN	110	110
SH-PLN	475	475

Ongoing PLTP Program at PLN IP:



GEECA

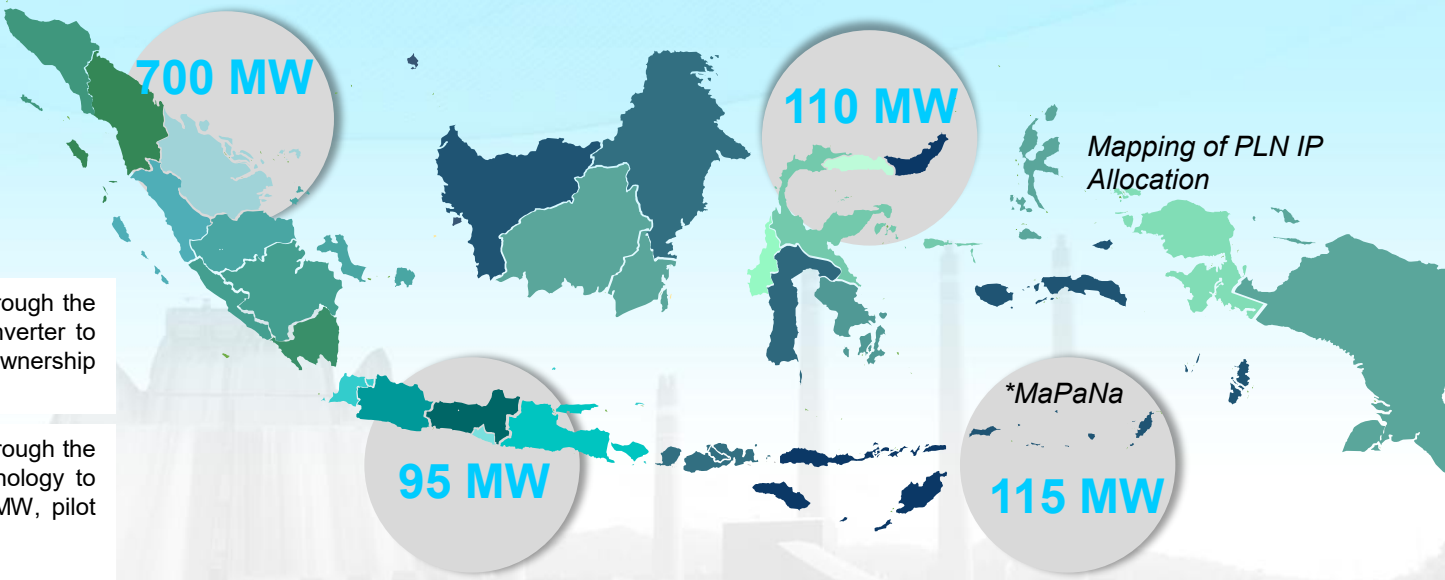
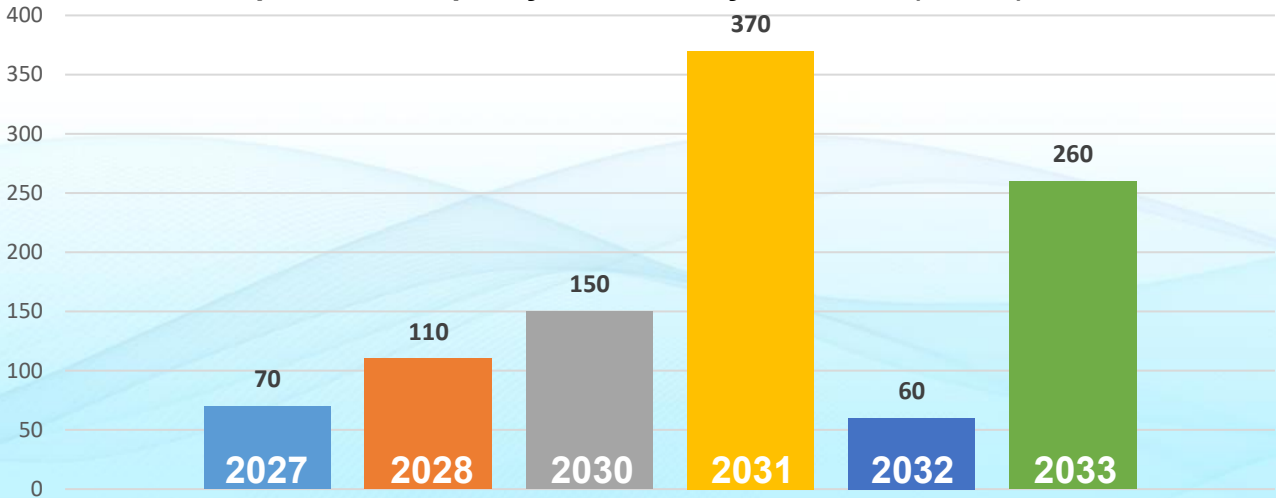
Concept: Geothermal development in PLN's WKP through the strategic involvement of a partner as an energy converter to carry out upstream activities. Plan for PLN IP group ownership of 30% in the GEECA project JVC scheme.



**Co-Gen
PGE**

Concept: Geothermal development in PGE's WKP through the use of bottoming unit/binary unit/low pressure technology to optimize geothermal utilization. Total capacity 230 MW, pilot project 45 MW, max. minority share

Roadmap of PLTP Capacity Additions by COD Year (in MW)

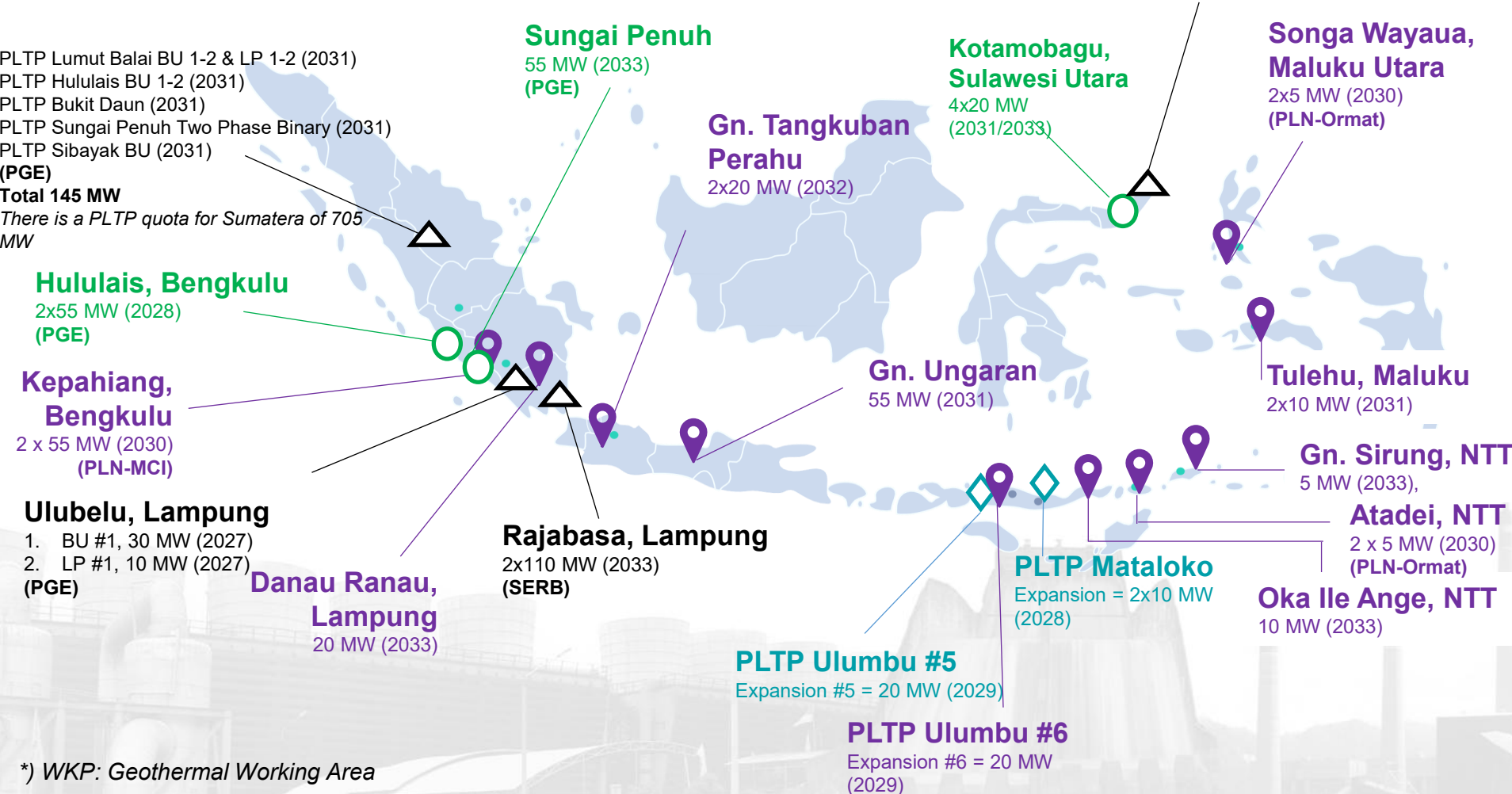


*as well as potential additional PLTP capacity outside the allocation of 560 MW (Total: 1580 MW)

Geothermal Development [“PLTP”] PLN IP

Aligned with the RUPTL 2025-2034

Total Development Capacity: 1020 MW

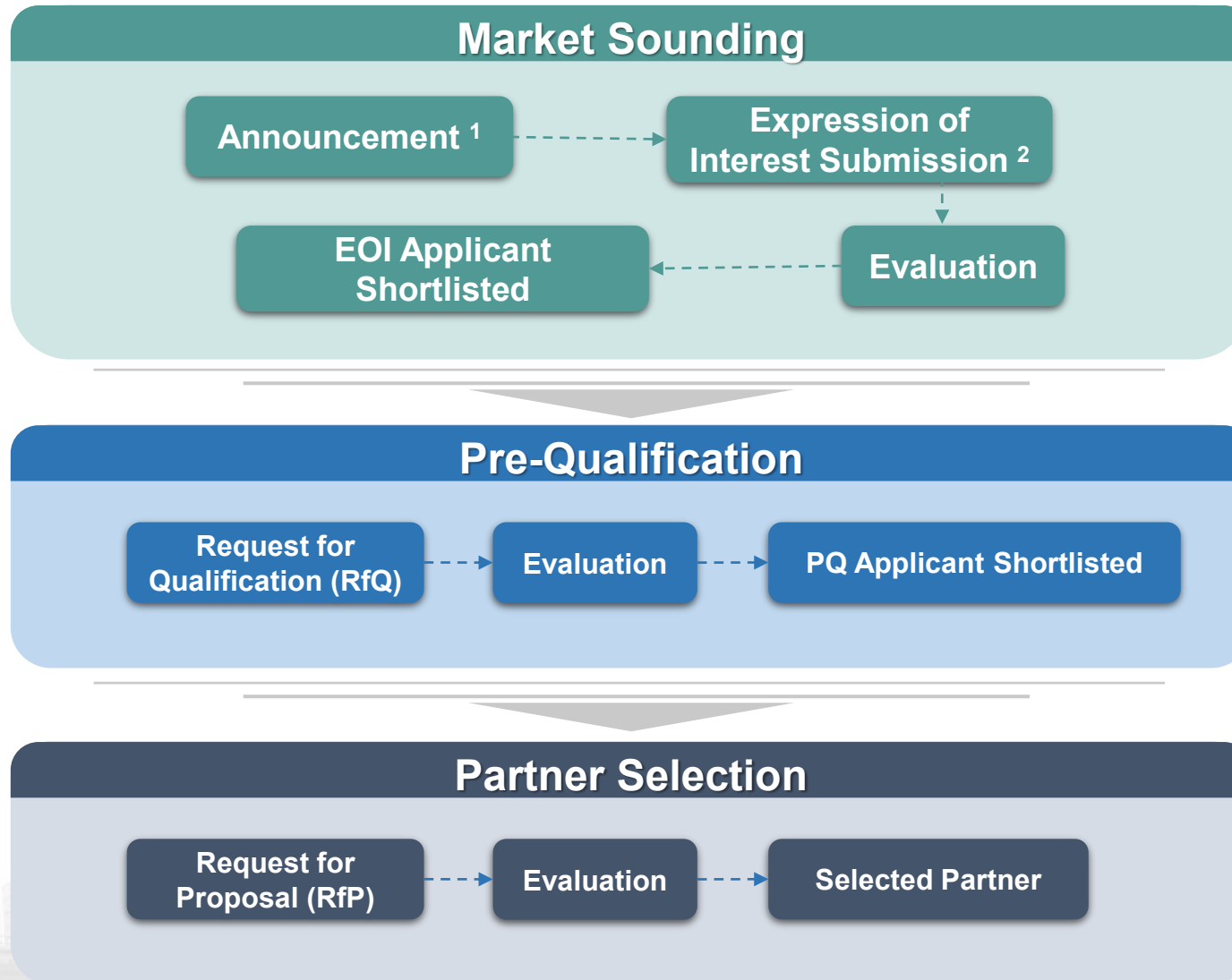


Remarks :

-  **WKP Non-PLN, PLN IP Power Plant (PPTL)**
-  **WKP PLN, Partnership Power Plant (GEECA)**
-  **WKP Non-PLN, Partnership / Acquisition Power Plant (PJBL)**
-  **WKP PLN, PLN IP Power Plant (PPTL+UMC)**

*) WKP: Geothermal Working Area

General Process For Partner Selection



¹ Announcement will be available upon PLN IP's program launching (ex. Hijaunesia, Hydronesia, etc.)

² Partner shall be Listed as PLN DPT or in the process applying DPT



PLN
Indonesia Power

**Become Our Partners and Get to Know
PLN's DPT Process.**

**Have a Prospective Location for Project?
Sign NDA With us and experience Joint Study with
our powerful AI Tools!**

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