guriinenergy

Infratil Investor Day

5 March 2024

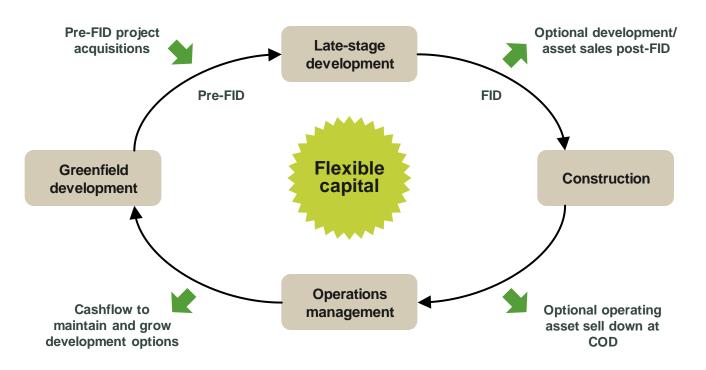
Assaad Razzouk, Chief Executive

Gurīn Energy: thesis at inception in July 2021

Renewables in Asia

- Large and growing market. World's largest growing electricity demand with power consumption expected to grow an average of 3.5% annually over the next 10 years*
- **Significant energy importer.** Asia imports nearly 40% of its energy on average**
- **Growing decarbonization agenda.** Asia (ex-China) was (then) forecast to add 500GWs of renewable energy and storage across the next decade
- **Regional diversification** helps to mitigate and diversify regulatory and market risks
- Widely varied markets developing renewable energy each at their own pace and in line with their own local dynamics

Flexible capital Asian development platform



With flexible and evergreen capital, we optimise our portfolio by moving swiftly to seize opportunities across the full lifecycle of project development

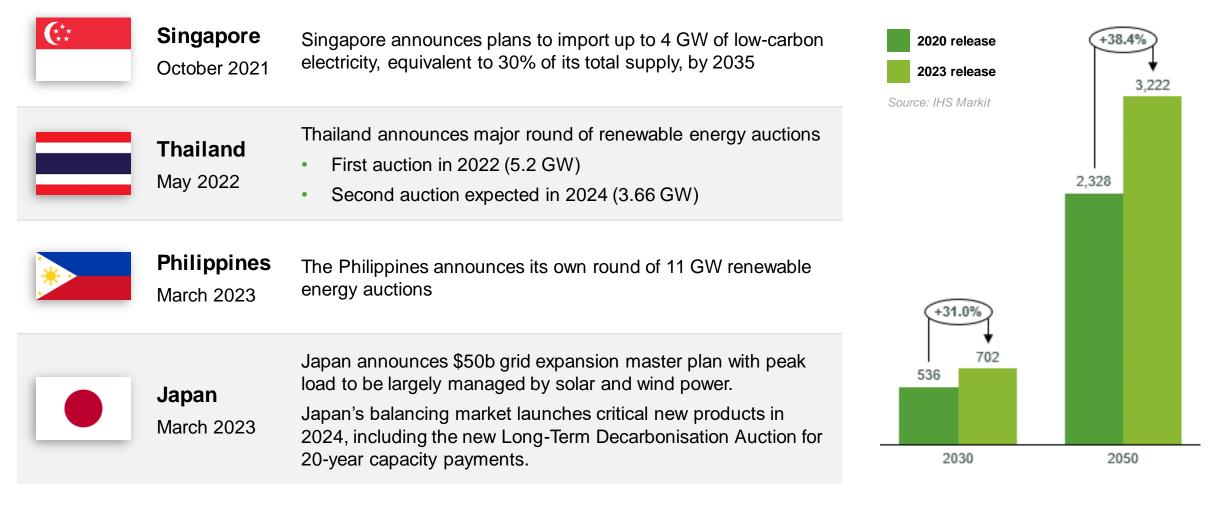
| Pan Asia | 2021 | US\$240m | Solar, wind, BESS |
|-----------|---------------|----------|-------------------|
| Geography | Year launched | Capital | Technologies |

Source: *Fitch Solutions, **IEA

Significant market developments came hard and fast

Forecasted Asia (ex-China) renewables capacity additions (GW)

(Comparison to pre-establishment of Gurīn)



Result: ambitious net zero and RE targets across the region

Region requires US\$120bn per year for the next 30 years in new renewables across Asia (Ex China)*

| Credit rating** | AAA (168%) | AA (49.6%) | A- (264%) | BBB- (86.5%) | BBB+ (61%) | BBB (40%) | BBB+ (61%) |
|-------------------------------------------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|------------------------|------------------------|
| | C : | | | • | | | * |
| GDP (USD b)* | Singapore \$467 | South Korea \$1.7 | Japan \$4.2 | India \$3.4 | Thailand \$495 | Indonesia \$1.3 | Philippines \$404 |
| Net zero target | 2050 | 2050 | 2050 | 2070 | 2065 | 2050 | NA |
| RE target (includes solar, wind and others) ¹ | 18GW by 2030 | 108GW by 2036 | 169GW by 2030 | 500GW by 2030 | 29GW by 2037 | 21GW by 2030 | 60GW by 2040 |
| | +17GW | +77GW | +48GW | +337GW | +17GW | +9GW | +52GW |
| Installed RE capacity in 2022 (GW) ² | 0.8 | 31.1 | 121.5 | 163.0 | 12.2 | 12.6 | 7.7 |

Sources: ¹ Various public sources and management analysis, ² IRENA Renewable Energy Statistics, *GDP: Trading Economics, **Credit ratings: S&P, Government Debt to GDP: Trading Economics

Our flexible business model allows us to deliver a rapid, effective response

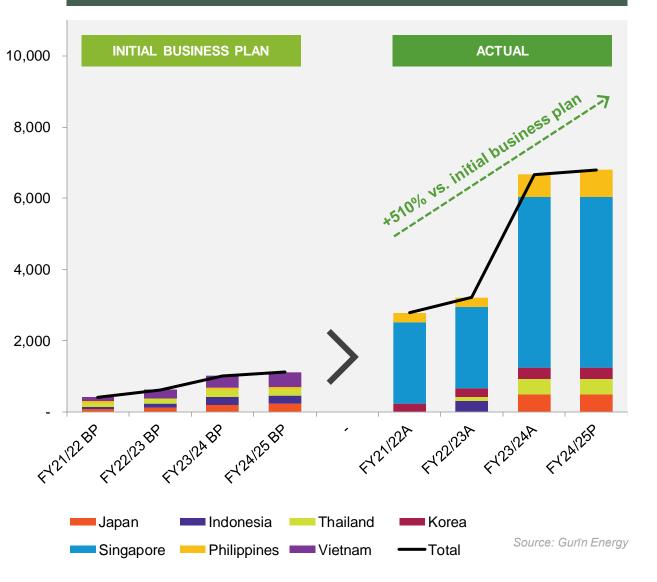
| Singapore | Set up a consortium, which we majority-own, with Gentari; submitted a bid to import 300 MW of non-intermittent renewables from Indonesia in 2022; received conditional approval in 2023 |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Japan | Announced development of 500 MW BESS project in co-operation with Toshiba Mitsubishi-Electric Industrial Systems and Nippon Koei |
| South Korea | Executed push into Jindo Province to develop 300 MW of solar projects |
| Thailand | Entered into a joint venture with WHA Group; submitted winning bids for 128 MW of solar power and developing another 300 MW for the next auction |

Philippines



Gurīn decided not to participate in the auction. We continued to develop a **target 1GW pipeline** (land controlled) of projects focussed on entering into PPAs with leading off takers

Initial business plan vs. actual, owned MWs under development



Key portfolio characteristics

Several markets could significantly out-perform. We are making sure we are ready.

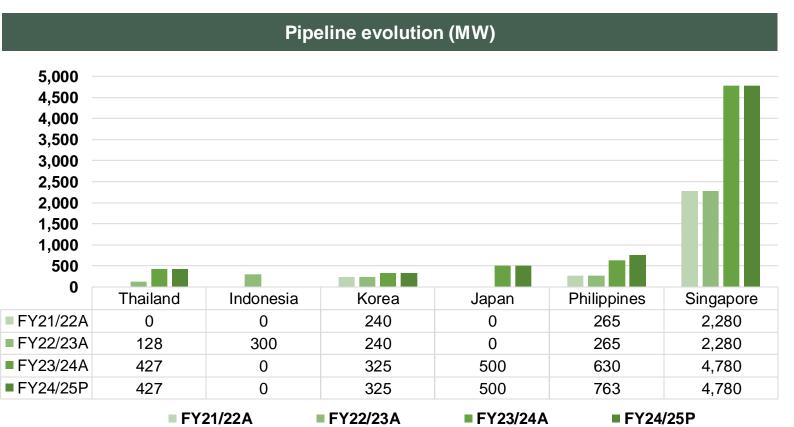
| Country | | PPA tenors |
|---------|-------------|------------|
| | Thailand | 25 years |
| * | Philippines | 20 years |
| | South Korea | 20 years |
| C: | Singapore | 20 years |
| | Japan | 20 years |
| | Indonesia | 20 years |

• Focus on greenfield projects

- Opportunistic build v. sell approach enabled by flexible capital
- First FID: March 2023
- First operating project: Q3 2024

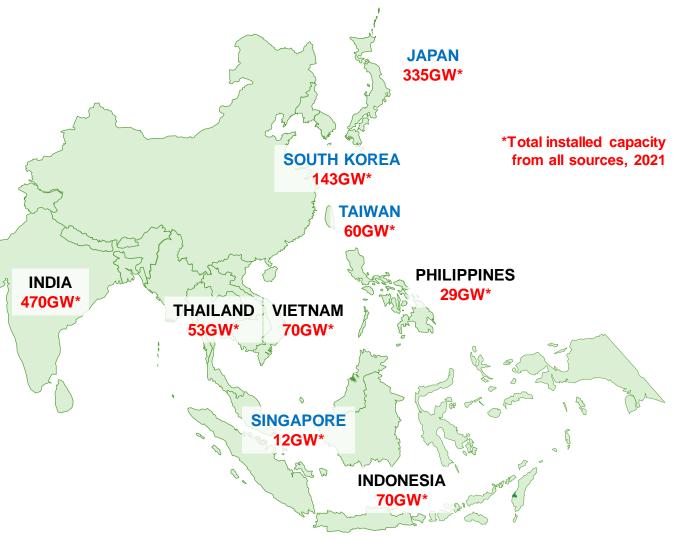
- Diversified across 6 key markets
- Selective joint venture strategy, with Gurin seeking to keep majority interests
- Stable long-term offtake agreements

Source: Gurīn Energy



Gurīn is focused on deploying capital 51% or more to high-income countries and up to 49% to Asian countries

- Portfolio diversification across:
 - Countries
 - Currencies
 - Political risk
 - Interest-rate risk
 - Regulatory risk
- Markets open (and sometimes close) for renewables at different times and we adapt accordingly



Sources: IEA and management analysis

Gurīn today: 67 professionals, 6 countries, 6.6 GW under development

| | 6,662 MW | 3,670 MW | | |
|-------------|-----------------------------------|-------------------------------------------|----------------------------------|----------------------------------|
| Countries* | Under development FY23/24 (MW) | Installed target capacity by FY29 (MW) | Market RE energy target (GW)* | Market RE capacity (GW) 2022* |
| Singapore | 4,780 | 1,335 | 18GW by 2030 | 1 |
| South Korea | 325 | 325 | 108GW by 2036 | 31 |
| Japan | 500 | 500 | 169 GW by 2030 | 122 |
| Thailand | 427 | 427 | 29 GW by 2037 | 12 |
| Indonesia | - | 300 | 21GW by 2030 | 13 |
| Philippines | 630 | 783 | 60GW by 2040 | 8 |

- Our 6,662 MW capacity equates to 4,374 MW net owned by Gurīn, after taking into account our partners' interests
- Continuously monitoring the India, Vietnam and Taiwan markets. While the approach to Vietnam and Taiwan is opportunistic, the approach to India is being co-ordinated with Morrison

*Source: IRENA, Gurīn Energy

Project highlight: Vanda RE

Ground-breaking infrastructure project to deliver 300MW of non-intermittent renewables to Singapore, by combining 2 GW of solar PV capacity with 4,428 MWh of BESS

Project has secured conditional approval from Singapore to import low-carbon electricity from Indonesia

| (· | 1 | |
|----------|---|--|
| | | |
| <u> </u> | | |

- Favourable macroeconomic and political tailwinds in both Singapore and Indonesia
- Strategic MOUs signed by the governments of Indonesia and Singapore that align the long-term interests of both countries
- Indonesia continues to export energy, Singapore diversifies away from dependency on imported gas

2 Massive foreign direct investment of US\$ 50 billion into Indonesia makes the project a "must have" (Vanda RE's investment, plus that of the other 4 consortia with conditional approval from Singapore, plus supply chain-related investments into Indonesia)

- Creditworthy off-takers with SGD-based long-term contracted revenues
- **Trusted partnership with leading vendors** to drive construction and operational efficiency
- **Highly bankable** with a wide range of institutions (commercial banks, multilateral and development organisations) providing competitive financing terms well in excess of the US\$ 2.5 billion required to develop the project

| | Project timing | Phase 1 | Phase 2 | Phase 3 | |
|---|--------------------------|-------------|-------------|-------------|-----------|
| | Construction | 1 Jan 2025 | 1 Jan 2028 | 1 Jan 2029 | |
| | Operational commencement | 31 Dec 2027 | 31 Dec 2028 | 31 Dec 2029 | |
| | | 680 MW | 620 MW | 680 MW | 1,980 MW |
| C | | 1,522 MWh | 1,386 MWh | 1,520 MWh | 4,428 MWh |



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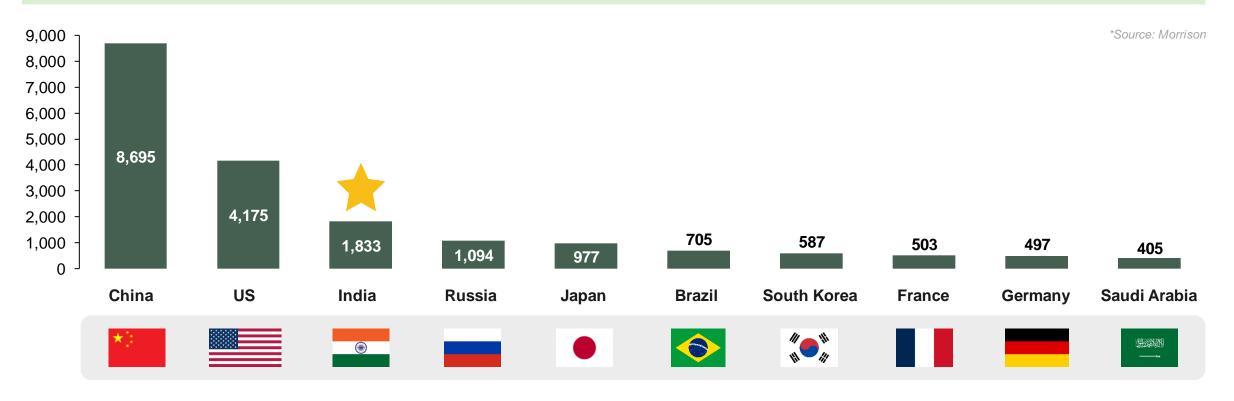
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Country highlight: India, in a league of its own

- Forecast to add more renewables this decade than the rest of our markets combined
 - Third largest installation of renewables behind China and the US
 - Strong underlying energy demand growth

- Positive reforms will likely fast-track growth
 - Target of 50% non-fossil fuel-based electricity capacity by 2030
 - 50GW of clean energy tenders every year
 - Second corporate PPA market globally
 - US\$ 30 billion grid build out to accommodate renewables

 Gurīn principals have over a decade of experience
 navigating the complexity of the Indian market, with a pipeline of projects successfully developed, owned and sold



Gurīn Energy's leadership team

- Deeply embedded in our individual markets
- Extensive development, construction and operations \checkmark experience in-country and at headquarters
- Flexible team, able to adjust and adapt to market changes \checkmark everywhere across the region
- Highly focused on the highest "ESG with integrity" standards



EMMA BIDDLES MD, ESG





Indonesia



FRANCK BERNARD MD, Energy Storage & Flexibility



REDEN GARCIA RODRIGUEZ Country Manager, Philippines



GMELEEN TOMBOC

Deputy Chief

Commercial Officer

BOB DRISCOLL

COO

ROBERT MCGREGOR Chief Corporate **Development Officer**

HANNAH KOH **Communications Director**

ASSAAD RAZZOUK

CEO



JEREMY ONG MD, Operations

MICHAEL BOARDMAN

CFO



SAM KOH

Country Manager, Korea



STANLEY LIM MD, Finance

Chief Commercial Officer

KAJAL SINGH

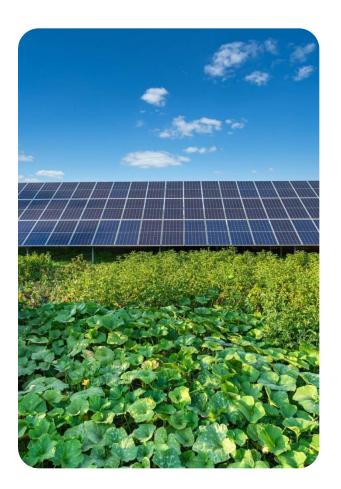
MAYEN EKONG General Counsel



RATCHANEEWAN 'NEUNG' PULNIL Country Manager, Thailand

QUTIN ENERGY

We integrate communities in everything we do



We operate to **international standards** that are higher than all country regulations / laws that we operate in

> This increases our competitiveness: ensures we receive financing, aligns to our values, and best manages reputational risks

We're working actively with communities, everywhere we operate:

- > Objective: build long-term relationships with community in and around our projects
- > Stakeholder engagement 'playbook'
 - We first identify all relevant stakeholders (project-affected people) to proactively engage / consult / communicate with them depending on their needs / influence
 - This approach allows for active participation from all affected stakeholders
 - If people feel they've been heard, this builds trust and positive long-term relationships
 - Ongoing throughout the project, not just one-off
 - We don't do stand-alone corporate social responsibility or public relations typically a series of one-off events that are not addressing the concerns the community may have in relation to our projects

Dynamic community management is critical to managing our "dry hole" and project risks

 Over 30% of Gurin's team have ESG-linked compensation mechanisms built into their monthly salaries

Today, Gurīn is a rapidly growing renewables developer and operator in Asia, showcasing its capabilities alongside large players in the market

- In-house greenfield development business model
 - Scale to > 10 GW
- High levels of diversification
 - 6.6 GW of advanced development pipeline across 6 markets
- Revenues anchored around long-term offtake
 agreements
- Targeting a steady-state average run-rate of 400 MW of FID projects / year
 - FY 23/24:75 MW
 - FY 24/25:38 MW
 - FY 25/26 (indicative): 880 MW

| | | | | | LUZON Zambales Solar Farm | |
|----------------------------------|----|----------------|----------|------------|-----------------------------------------|--|
| | | Capacity | | 75 MW | , , , , , , , , , , , , , , , , , , , , | |
| | | Equity size | | c. USD 19m | ı | |
| Zambales Solar Luzon, Philipp | | Bank financing | | c. USD 41m | | |
| | | Offtaker | Offtaker | | Aboitiz Power (AAA, PhilRatings) | |
| | | Cod | Third qu | | arter 2024 | |
| | | | | | | |
| olar, wind, BESS | 67 | 7 | 6.6 | GW | 15-20% (USD) | |

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|-----------|---------------|----------|-------------------|--------|----------|----------------|
| Geography | Year launched | Capital | Technologies | People | Pipeline | Target returns |



Thank you