# Establishment of **GULTINENERGY**

Infratil Investor Presentation 10 September 2021



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**Transaction Summary** Infratil has made a capital commitment of **US\$233 million** to establish Gurin Energy, a pan Asian renewable energy development platform

**Transaction** 

summary

Funding



•	Infratil has made a capital commitment of US\$233 million (NZ\$331 million) to establish Gurin Energy,
	a pan Asian renewable energy development platform

- Gurin Energy will at heart be a greenfield developer, but will invest in projects at all stages of the lifecycle, up to and including operating assets, where there is a differentiated return to be made
- In line with Longroad Energy and Galileo Green Energy, this flexible approach to the deployment of capital, along with diversity of both geography and technology, differentiate Gurin Energy from more established competitors in the region
- Infratil will be investing alongside Management (5%) and expects to deploy US\$70 million (NZ\$100 million) in year one on selected seed assets and development activity
  - Gurin Energy represents a compelling strategic growth opportunity for Infratil shareholders:
    - ✓ Day 1 lift out of existing team with deep experience in renewable and financial markets across Asia
    - Local presence in key markets to manage political, planning and environmental, social and governance ('ESG') risks
    - Target markets characterised by both demand growth and increasing emphasis on decarbonisation, including the reduction in heavy coal and imported gas dependency
    - ✓ Emerging market risks balanced with exposure to mature, OECD North Asian markets
- Equity of US\$133 million (NZ\$189 million) (95%) will be provided by Infratil with the balance reserved for Management, financed by a loan from Infratil. The additional US\$100 million (NZ\$142 million) commitment is in the form of support for letters of credit provided by 3rd party banks

#### **Governance** • Management options allows an increased equity stake of up to 10% to further improve alignment

- Management incentive mechanisms pay out only when assets are monetised above profitability hurdle rates
- An initial capital call of US\$2.0 million has been made to mobilise the platform

 First 12 months' capital commitment forecast of US\$70 million (NZ\$100 million), covering the acquisition and development of selected seed assets and early stage projects in Vietnam, the Philippines and Japan

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### Investment Thesis

Asia presents an opportunity for Infratil to enter markets which are following the 'transition to renewables' roadmap laid out by Europe and North America a decade earlier

# This is an idea that matters

- Decarbonisation is essential to combat climate change
- Renewables is one of the single largest investment opportunities in history with over US\$4 trillion of investment in wind and solar assets forecast over the next decade
- Infratil's global exposure to development diversifies risks on policy and market timing; adding Asia further diversifies between demand growth and transition drivers
- Our existing platforms alongside Gurin Energy address a forecasted development opportunity of
  - ~1,300GWs across the next decade, 83% of the total global outlook (excluding China)

### An Asian **Market entry** development platform roll-out

Asian markets are characterised by

a growing commitment at national

desire to reduce dependency on

imported fuels, and to build self

sufficiency and security of supply

Growing demand for de-risked

combined tailwinds of demand growth,

levels to decarbonisation, an increasing

operating assets places platforms with

development capabilities at a premium

Large international oil & gas players are

seeking to offset their carbon footprint

thermal generation fleets by competing

with strategic financial players for North

assets, further tightening those markets

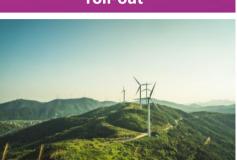
from exploration & production and

American and European Renewable

strong, local operational greenfield

**GULLIN** ENERGY

- Augment the strong historical presence of the Management team in the key emerging Southeast Asian ('SEA') markets (the Philippines, Thailand, Indonesia and Vietnam) with a strategy to deliver projects in lower risk OECD North Asian markets (initially Japan, but also Taiwan and South Korea)
- Leverage long standing relationships in the large Indian market
- Initial focus on solar PV and onshore wind, integrating storage wherever contractual revenue streams offer strong returns
- Enter growing North Asian off-shore wind market where commercially viable



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**Snapshot** Asia remains consistent with our strategy of diversified regional development platforms, offering both inter and intra regional risk diversification

#### Overview

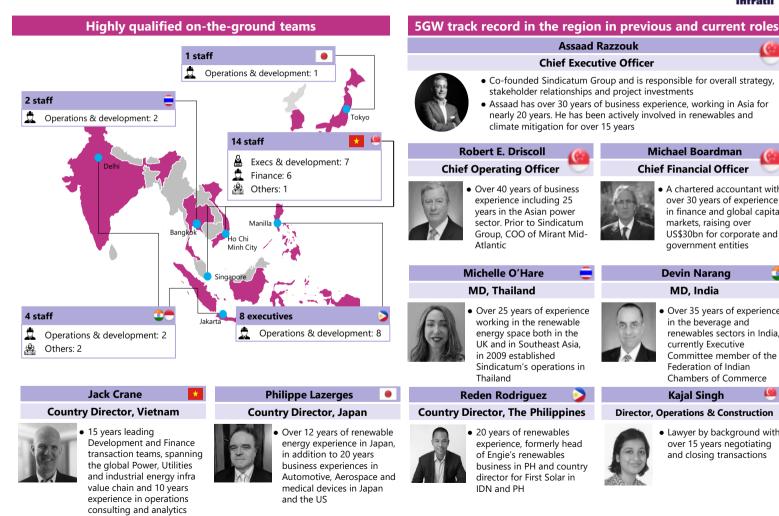
- Gurin Energy is a Singapore-headquartered, pan Asian platform with three distinct areas of focus:
  - the developing SE Asian market (initially Philippines, Vietnam, Indonesia & Thailand);
  - the more mature, industrialised North Asian market (Japan, Taiwan & South Korea); and
  - the large and complex Indian market
- The business will utilise an extensive network of small local developers to enter co-development agreements, enabling the business to maximise reach across multiple geographies, while simultaneously minimising overheads
- In order to deliver differentiated returns, the platform will focus on detailed bottom up development of greenfield assets, requiring strong local teams and partners, benefitting from the wall of capital focussed on late stage and operating assets
- Assaad Razzouk (CEO), with Michael Boardman as his CFO and Bob Driscoll as COO, will lead a well-established team of around 30
- An annual overhead of US\$5-7 million is projected to sustain a steady state run rate of 300MW of FID projects per annum
- The platform has a pipeline of over 2GW in solar and wind projects in the SE Asian market and Japan, of which 600MW are near term opportunities and 450MW are immediately investable as seed assets







A Strong, **Diverse Team** We have selected a strong team with substantial relevant experience and solid ESG credentials, most of whom have worked together in the region for a decade



### **GUTIN** ENERGY

Assaad Razzouk





**Michael Boardman** 

**Chief Financial Officer** 

A chartered accountant with

Kajal Singh

#### **Director. Operations & Construction**



• Lawyer by background with over 15 years negotiating and closing transactions



**A** Proven **Track Record** The senior team has been operating in the region for over a decade as **Sindicatum** Renewable Energy



- Starting work together in 2008, the team initially focused on developing projects which abated greenhouse gases and generated carbon credits
- They developed, constructed and operated over 30 renewable energy and carbon mitigation projects
- The carbon mitigation portfolio has generated over 30 million emission reduction credits (equivalent to London's annual CO<sub>2</sub> emissions)

- In 2013-14, the team pivoted to renewables following the crash in environment commodity prices
- Prior to the creation of Gurin Energy, the team had a portfolio of 713MW of renewable projects across India, Indonesia, Thailand and The Philippines
- The management team has a documented track record of project development, construction, and operation

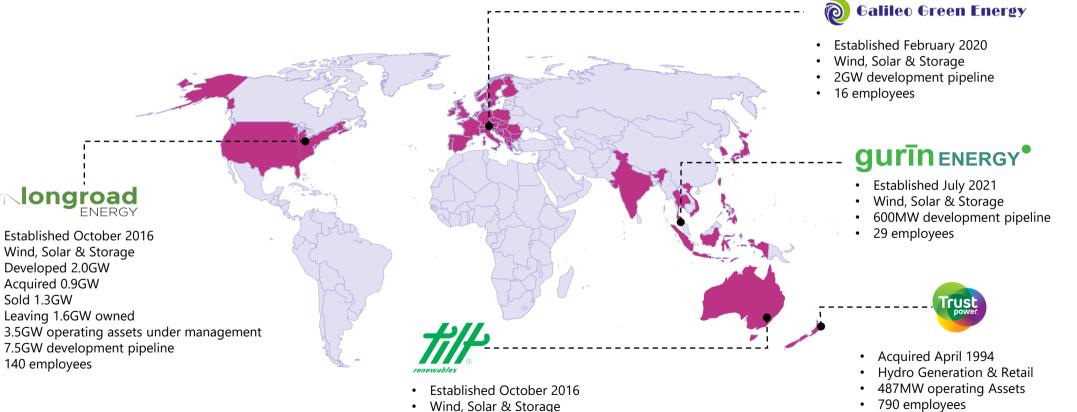
## **A Global Renewables Platform**



### **A Global Renewables Footprint** Infratil is one of the pioneers in renewables investment

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836MW operating assets

~4,500MW development pipeline NZ\$3.1 billion market cap (100%)

Sale recently closed at 28x EV/EBITDA

- 790 employees
- NZ\$2.5 billion market cap (100%)

Longroad Energy Longroad continues to strengthen its position as a leading U.S. renewables developer, owner & operator

#### Sun Stream 2 Solar Project

- In July, Longroad announced the completion and funding of the term financing for Sun Streams 2, its 200MW solar project located in Maricopa County, Arizona. Longroad owns 100 percent of the project after acquiring it in early 2021 from First Solar, the original developer
- Sun Stream 2 has a 20-year revenue agreement with Microsoft Corporation for the energy, RECs, and capacity of the full project
- Sun Stream 2 is one of four Maricopa County-based projects that Longroad acquired from First Solar. The PV and storage portfolio totals approximately 900MW with the potential for 1-2GWh of battery storage. Sun Streams 3, 4, and 5 are development projects with target operational dates between 2023 and 2025

#### **Maine Distributed Generation Portfolio**

- In August, Longroad completed the financing and began construction of four distributed solar projects in Maine. The projects, which have been under development by Longroad for over two years, are expected to take about six months to complete with the start of operations expected by the end of 2021
- Longroad owns 100 percent of each project

#### Construction completed on the 331MW Prospero 2 Solar Project

- In August, Longroad completed construction of, and placed into commercial operation, the 331MW Prospero 2 Solar Project
- The project is 100% owned by Longroad Energy and has two 15-year power purchase agreements in place



Sun Streams Solar Project, Arizona



Prospero Solar Project, Texas





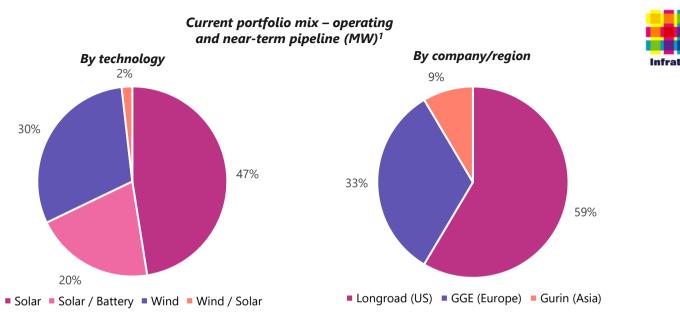
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**Galileo Green** Energy Focussed on greenfield development, acquisitions and strategic co-development opportunities across multiple markets, GGE is building momentum

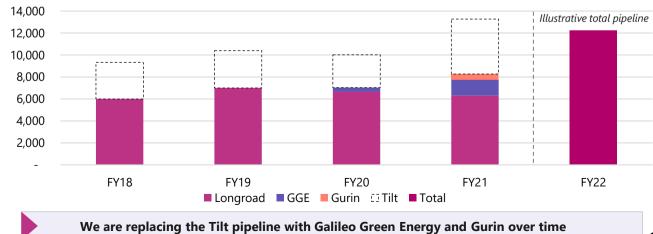


- **Ireland**, GGE formed a joint venture with EMP, which is participating in a number of offtake bids with global tech companies as it finalises planning submissions for three of its wind projects, which total 370MWs
- **Nordics**, another joint venture with the EMP team, is identifying more potentially attractive wind sites in Sweden, Scotland and starting origination of projects in Wales. Hiring for this joint venture is progressed with six people now on board
- **Italy**, current solar PV and wind onshore Italian projects within GGE's pipeline amount to 261MW, originated via co-development arrangements with local teams. Additional co-development arrangement are in the works with the objective of a 1GW to 1.5GW wind and solar PV pipeline in the Italian market
- **Spain**, GGE participated in the Grid Connection Request Process in Spain on 1 July 2021. 13 projects were presented totalling 830MW, of which seven projects are awaiting DSO feedback and three projects are reserved for the TSO tendering process
- Further projects and pipeline opportunities are being originated in France, Germany, Poland and the UK
- The current total pipeline of projects under evaluation stands at 8.3GW, of which 2GW are projects being actively developed

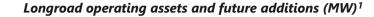
Infratil's **Renewables Platform** Infratil's renewable energy portfolio evolving to offer a highly diversified development portfolio across technologies and regions



#### Total Pipeline (MW)<sup>1,2</sup>



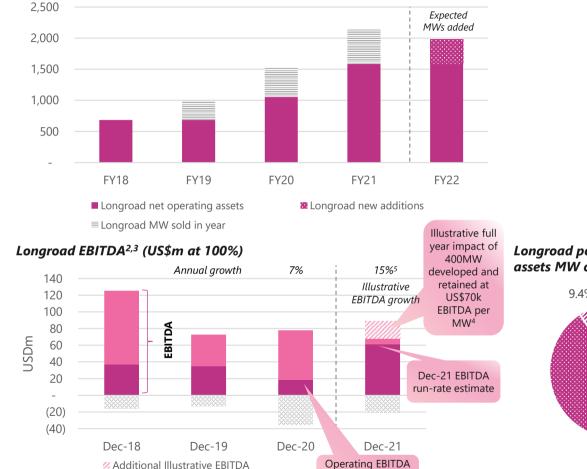
### Infratil's **Renewables Platform** Longroad illustrates the platform's potential to grow **EBITDA** steadily if projects are retained



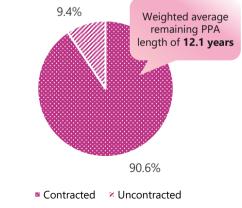
Project development costs

Operating EBITDA less project development costs

Project sales EBITDA







Note 1. Longroad operating assets excludes managed capacity that is not owned, 31-March year end. 2. Consolidated EBITDA as per Longroad financial statements, 31-December year end. 3. Project Sales EBITDA in financial statements excludes partial sales of 50% stakes, as Longroad retains the controlling interest. 4. Based on the weighted average of Longroad current project level net operating cashflow / MW. 5. Dec-21 annual growth percentage includes additional illustrative EBITDA.

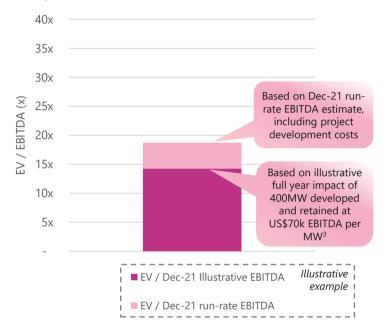
includes project

development costs



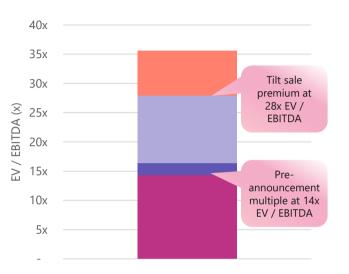
### Infratil's **Renewables Platform** The recent Tilt transaction illustrates that this platform value is currently under appreciated

#### Longroad EV / EBITDA based on March-2021 independent valuation (x)<sup>1</sup>



- The independent valuation for Longroad only takes into account one year forward of development projects / growth.
- The 31 March 2021 independent valuation for Longroad Enterprise Value was US\$1.27bn<sup>2</sup>

#### Tilt EV/EBITDA (x)<sup>4,5,6</sup>



EV / FY22E EBITDA Tilt sale premium Australia (36x)
EV / FY22E EBITDA Tilt sale premium Total (28x)
EV / FY22E EBITDA Tilt sale premium NZ (16x)
EV / FY22E EBITDA pre-announcement (14x)

#### Longroad's independent valuation only takes into account 1 year forward of development, unlike the Tilt sale

Note 1. The independent valuation was dated as at 31 March 2021 and was used to calculate IFT equity fair value in the FY21 Annual Report. The total equity value is adjusted for Longroad incentives, tax payable on realisation, transaction costs, IFT ownership share and FX to convert to IFT equity fair value. 2. Total fair asset value of US\$1.28bn adjusted for US\$10m cash balance. 3. Based on the weighted average of Longroad current project level net operating cashflow / MW. 4. FY22E EBITDA sourced from company and broker estimates. 5. Sale multiple in line with the Scheme Booklet as per 10 June 2021 announcement. 6. Country specific EBITDA adjusted for shared corporate costs.

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### "Ideas That Matter"



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### gurin energy\*

# **Qscan** Pacific Radiology



