

# 1Q FINANCIAL RESULTS ENDING JULY 2026

DIGITAL GRID Corporation 350A (TSE Growth Market)

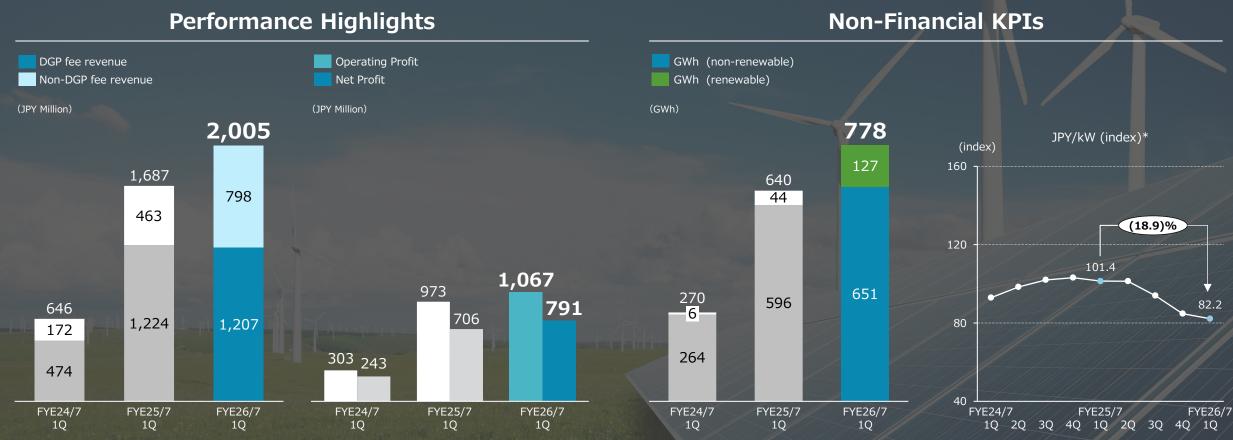
December 11, 2025



#### **Executive Summary**



- FYE26/7 1Q delivered a strong start, achieving record-high quarterly net sales and profit.
- Meanwhile, fee revenue from DGP remained flat, as the impact of higher GMV was offset by lower unit prices.
- Non-DGP fee revenue is expected to contract from 2Q onward, in line with the previous year; therefore, the fullyear earnings forecast is kept unchanged.



Note: The results for FY24/7 are on a non-consolidated basis, while consolidated reporting has been applied from FY25/7.GMV (transaction volume) and the transaction fee per deal (index) are calculated by aggregating values from both Generators and Consumers. The transaction-fee index uses FY24/7 full-year results = 100 as the baseline. GMV, transaction fee per deal (index), and related figures are based on preliminary trading data and may be revised. In addition, figures under JPY 1 million, 1 GWh, and 1 MW are rounded down, which may result in discrepancies with previously disclosed data.

## **AGENDA**

1.	1Q Financial Results Ending July 2026	P.04
2.	Business Progress	P.12
3.	Appendix	
	1. Medium-Term Management Plan	P.25
	<ol><li>Company Highlights</li></ol>	P.33
	3. Business Model, Competitive Advantage,	P.42
	and Market Volume	



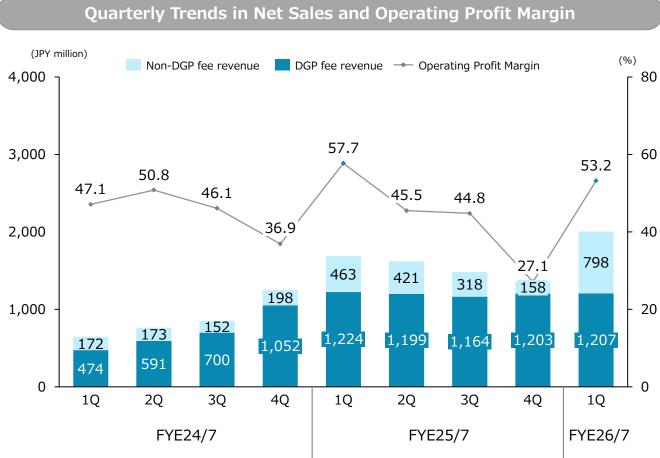
# 1Q Financial Results Ending July 2026

## Financial Highlights | 1Q Results



- Net sales and profits appear ahead of plan, but results are broadly on track when excluding non-DGP fee revenue.
- Non-DGP fee revenue is expected to contract from 2Q, in line with last year; therefore, the full-year earnings forecast is kept unchanged.
- Most of Non-DGP fee revenue consists of settlement amounts with TSO, which typically peak in 1Q.

	FYE 26/7				
(JPY million)	1Q	Full-year target	Progress rate		
Net Sales	2,005	6,281	31.9%		
Gross Profit	1,641	4,762	34.5%		
Gross Profit Margin(%)	81.8%	75.8%	-		
Selling, general and administrative expenses	574	2,398	23.9%		
Operating profit	1,067	2,363	45.2%		
Operating Profit Margin(%)	53.2%	37.6%	-		
Ordinary profit	1,066	2,128	50.1%		
Net Income	791	1,476	53.6%		



Note: FYE24/7 figures are non-consolidated. From FYE25/7, consolidated financial statements are applied.

In addition, figures under JPY 1 million, 1 GWh, and 1 MW are rounded down, which may result in discrepancies with previously disclosed data

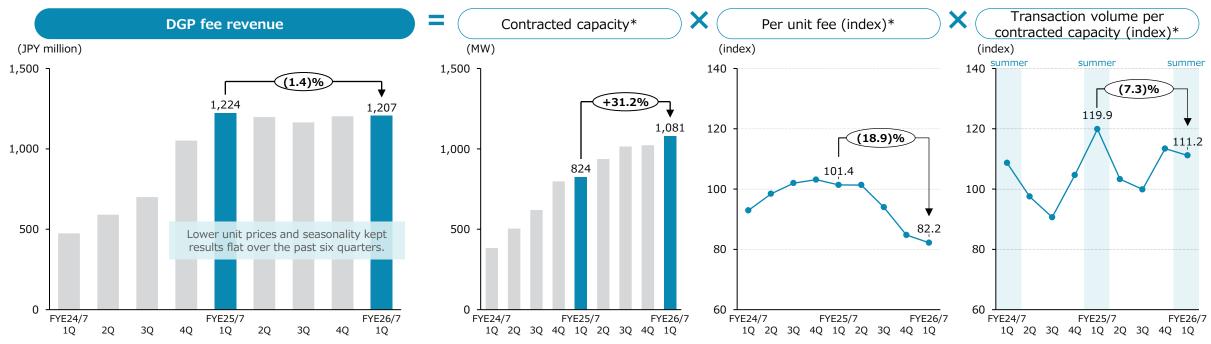
## Financial Highlights | Quarterly Results



item	FYE24/7				FYE25/7				FYE26/7	
(JPY million)	1Q	2Q	3Q	4Q	<b>1</b> Q	2Q	3Q	4Q	1Q	YoY
Net Sales	646	765	852	1,251	1,687	1,620	1,482	1,362	2,005	+18.8%
└ DGP fee revenue	474	591	700	1,052	1,224	1,199	1,164	1,203	1,207	(1.4)%
└ Contracted capacity(MW)	384	504	620	798	824	937	1,015	1,023	1,081	+31.2%
Operating profit	303	388	393	461	973	736	663	368	1,067	+9.7%
Operating profit margin(%)	47.1	50.8	46.1	36.9	57.7	45.5	44.8	27.1	53.2	(4.5)pt
Net Income	243	271	308	149	706	479	402	282	791	+12.1%

#### FYE26/7 1Q results

- Net sales reached 2,005 million yen, +18.8% YoY, and operating profit was 1,067 million yen, +9.7% YoY.
- A 31.2% increase in contracted capacity was offset by 18.9% decline in unit price, resulting in DGP fee revenue of 1,207 million yen, (1.4)% YoY.



Note: FYE 24/7 figures are non-consolidated. From FYE25/7, consolidated financial statements are applied. Contracted capacity, per unit fee, and transaction volume per contracted capacity are reflected using sum of Generators and Consumers (base: FYE24/7 full-year = 100). GMV (DGP transaction volume) and per unit fee (index) are based on preliminary transaction data and may be subject to revision. In addition, figures under JPY 1 million, 1 GWh, and 1 MW are rounded down, which may result in discrepancies with previously disclosed data.

## Financial Highlights | SG&A and Headcount Trends



84

38

19

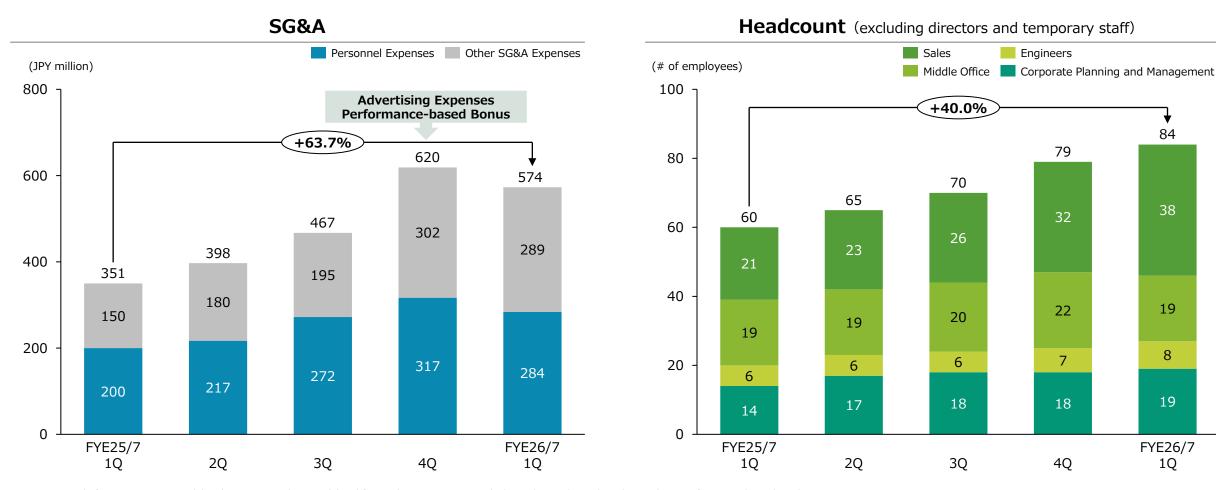
8

19

FYE26/7

1Q

- Increase in SG&A due to continued advertising expenses and rolling out of sales management tools to strengthen the sales structure.
- Headcount increased by 40% YoY (+24 employees), primarily for sales, driving higher personnel expenses.

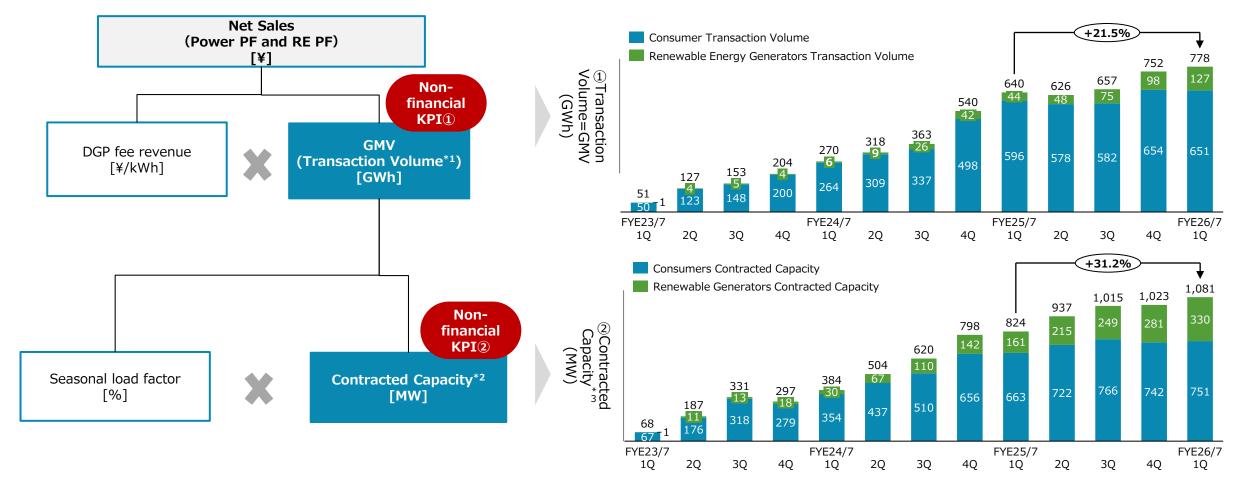


Note: FYE24/7 figures are non-consolidated. From FYE25/7, consolidated financial statements are applied. Headcount data is based on preliminary figures and may be subject to revision.

## Financial Highlights | Non-Financial KPIs



- Total transaction volume and total contracted capacity increased steadily, despite seasonal fluctuations.
- DGP equipped to handle rapid growth in contracted capacity.



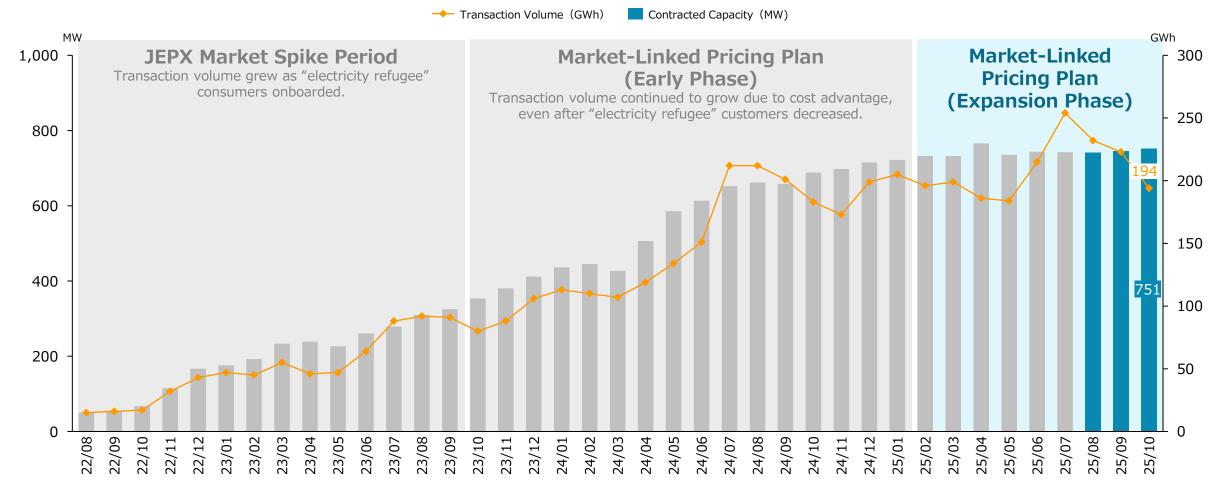
<sup>\*1</sup> Sum of DGP-transaction volume of both Consumer procurement and Generator supply. \*2 Sum of Contracted capacity of both DGP-served Consumer sites and Generator sites. \*3 Contracted capacity is aggregated based on the wheeling month.

Note: Data is based on preliminary transaction information and may be subject to revision.

## **GMV (DGP transaction volume) and Contracted Capacity Trends**



- DGP transaction volume and contracted capacity continued to expand steadily under both elevated and stable JEPX market conditions.
- Monthly churn rate\*1 of contracted capacity averaged approximately 2.91%.



<sup>\*1</sup> Monthly average churn rate (cancellations ÷ (prior-month capacity + new contracted capacity)) is calculated as the average for November 2024–October 2025. Note: Data is based on preliminary transaction information and may be subject to revision.

## Statement of Profit and Loss/ Key Financial Indicators



P/L		FYE23/7	FYE24/7	FYE25/7	FYE26/7		FYE2	4/7			FYE25	7		FYE26/7
	(unit)	Actual	Results	Results	Plan	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q
Net Sales	JPY million	1,691	3,515	6,153	6,281	646	765	852	1,251	1,687	1,620	1,482	1,362	2,005
(YOY)	%	+39.8	+107.9	+75.0	+2.1	-	-	-	-	-	-	-	-	+18.9
Power Platform	JPY million	1,550	3,168	5,420	5,439	-	-	-	-	1,571	1,341	1,322	1,184	1,780
Transaction volume	GWh	521	1,409	2,411	2,822	264	309	337	498	596	578	582	654	651
RE Platform	JPY million	87	185	448	618	-	-	-	-	103	101	113	129	199
Transaction volume	GWh	13	85	266	505	6	9	26	42	44	48	75	98	127
Other	JPY million	52	161	284	223	-	-	-	-	12	177	46	47	24
Cost of sales	JPY million	403	809	1,573	1,519	-	-	-	-	-	-	351	374	364
Gross profit	JPY million	1,287	2,706	4,580	4,762	-	-	-	-	-	-	1,131	989	1,641
(Gross margin)	%	76.1	77.0	74.4	75.8	-	-	-	-	-	-	76.3	72.6	81.8
SG&A	JPY million	849	1,158	1,837	2,398	271	184	259	441	351	398	467	620	574
Operating profit	JPY million	438	1,547	2,742	2,363	303	388	393	461	973	736	663	368	1,067
(Operating profit margin)	%	25.9	44.0	44.6	37.6	46.9	50.7	46.1	36.9	57.6	45.4	44.7	27.0	53.2
Power PF	JPY million	940	2,127	3,529	3,247	-	-	-	-	1,121	902	862	643	1,234
RE PF	JPY million	(61)	24	120	209	-	-	-	-	64	17	37	1	119
Other	JPY million	(238)	(201)	(245)	(158)	-	-	-	-	(83)	(27)	(63)	(70)	(51)
Adjustments	JPY million	(202)	(402)	(661)	(933)	-	-	-	-	-	-	(172)	(205)	(235)
Ordinary profit	JPY million	443	1,253	2,614	2,128	-	-	-	-	-	-	613	340	1,066
Profit attributable to owners of Parent	JPY million	657	972	1,870	1,476	-	-	-	-	-	-	402	282	791
EPS	JPY	110.74	163.90	308.73	228.65	-	-	-	-	-	-	-	-	-
ROE	%	20.1	22.9	22.6	_	-	-	-	-	-	-	-	-	-

Note: FYE23/7 and FYE24/7 figures are non-consolidated. From FYE25/7, consolidated financial statements are applied. GMV figures are based on preliminary trading data and may be revised. In addition, figures under JPY 1 million and 1 GWh are rounded down, which may result in discrepancies with previously disclosed data.

## **Balance Sheet/ Commitment Line**



B/S	FYE23/7	FYE24/7	FYE25/7	FYE26/7 1Q
(JPY million)	Actual	Actual	Actual	Actual
Total Assets	5,963	11,476	17,817	19,169
Current Assets	5,365	10,768	16,532	17,844
Cash and Deposits	3,107	3,979	4,648	5,645
Accounts Receivable and Contract Assets	400	882	1,367	2,093
Accrued Revenue	1,712	5,012	9,766	9,582
Allowance for doubtful accounts	-	(3)	(24)	(37)
Other Current Assets	144	897	774	560
Fixed Assets	597	707	1,285	1,324
Tangible Fixed Assets	23	25	107	141
Intangible Fixed Assets	6	5	40	41
Investments and Other Assets	567	681	1,163	1,204
Allowance for doubtful accounts	-	(4)	(26)	(62)
Total Liabilities	2,707	7,247	9,540	10,100
Current Liabilities	2,407	6,947	8,540	9,129
Accounts Payable	203	354	575	521
Short-Term Borrowings	714	2,928	613	2,230
Other	1,489	3,664	7,532	6,378
Non-Current Liabilities	300	300	999	971
Long-Term Borrowings	300	300	999	971
Total Net Assets	3,255	4,228	8,277	9,068
Shareholders' Equity	3,255	4,228	8,277	9,068
Total Liabilities and Net Assets	5,963	11,476	17,817	19,169
Equity Ratio (%)	54.6	36.8	46.5	47.3

#### **♦**Overview of Commitment Line

Note: A commitment line was established in July 2024, securing a borrowing capacity of over ¥10 billion and enabling flexible financing.

Purpose		To fund working capital for DGP transaction growth.				
Scheme	Syndicated Commitment Line	<ul> <li>Maximum Commitment: ¥5.6 billion</li> <li>Contract Period: July 31, 2024–July 31, 2025, with four annual extension options and yearly renewals on the same terms from August 1, 2025.</li> <li>Arranger: Mizuho Bank, Ltd.</li> <li>Participating Banks: Resona Bank, Ltd., Daiko Bank, Ltd.</li> </ul>				
eme	Bilateral Commitment Line and Overdraft Facility	<ul> <li>Maximum Commitment: over ¥5 billion</li> <li>Contract Period: Contracts are reviewed annually.</li> <li>Lenders: Sumitomo Mitsui Banking Corporation, The Shoko Chukin Bank, Ltd., The BANK OF FUKUOKA, LTD., The Tokyo Star Bank, Limited.</li> </ul>				

Note: FYE23/7 and FYE24/7 figures are non-consolidated. From FYE25/7, consolidated financial statements are applied. In addition, figures under JPY 1 million are rounded down, which may result in discrepancies with previously disclosed data.

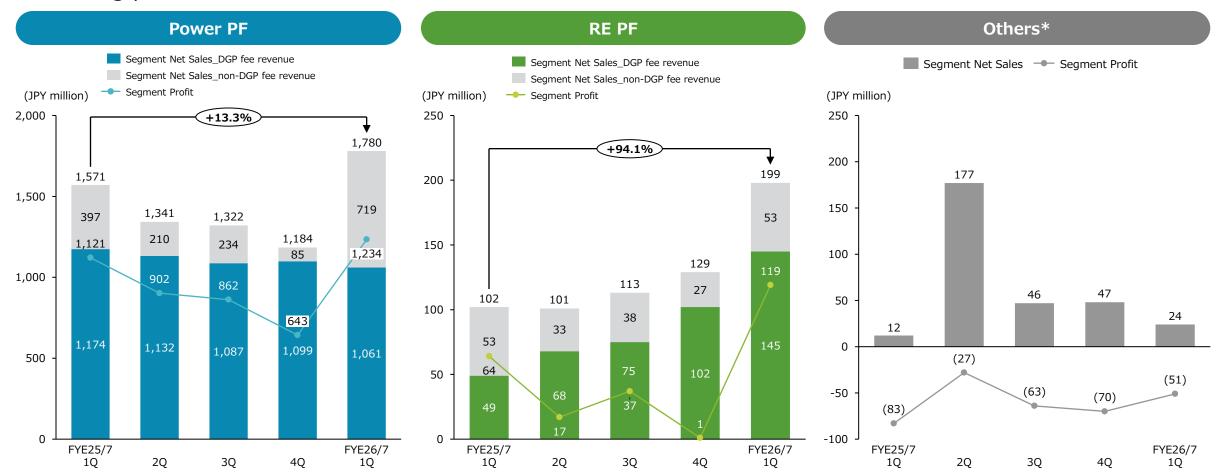


## **Business Progress**

## **Quarterly Results** | Segment Trends



- The Power PF business recorded a 13.3% YoY increase in revenue; however, DGP fee revenue alone declined 9.6% YoY due to lower unit prices.
- The RE PF business achieved 94.1% YoY revenue growth and an 85.9% increase in segment profit, continuing its strong performance.



Note: Consolidated financial statements are applied from FYE 25/7. Segment profit figures do not include corporate expenses and other adjustment fees. The "Others" segment includes decarbonization learning SaaS business, the Battery business, and other business segments not included in the reportable segments.

#### **Power PF** | New Method of Power Procurement



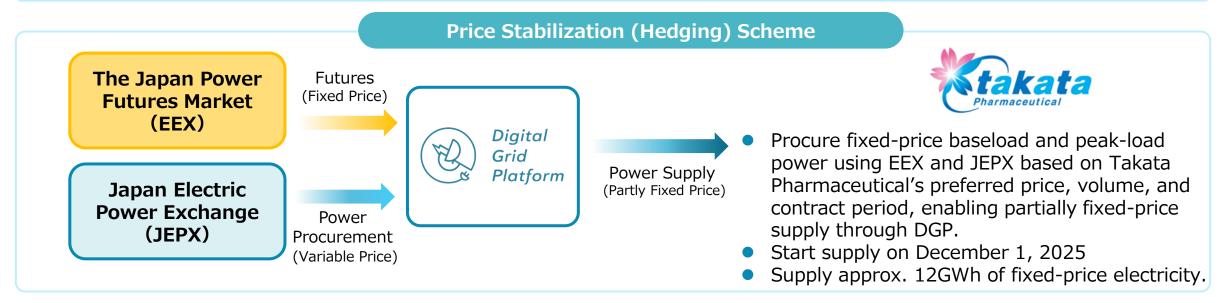
- Introduced new power procurement method starting December 2025, using EEX\*1 power future market.
- Based on consumers' preferred price, volume, and period, procure electricity through Japan Power Futures Market (EEX) and JEPX.

#### **Benefits for Consumers**

Respond to market price volatility driven by fuel costs and geopolitical factors, including fuel cost adjustment prices and JEPX spot prices.

- ► Reduce procurement costs

  Enable cost control by procuring power at consumers' preferred prices
- Less credit assessments

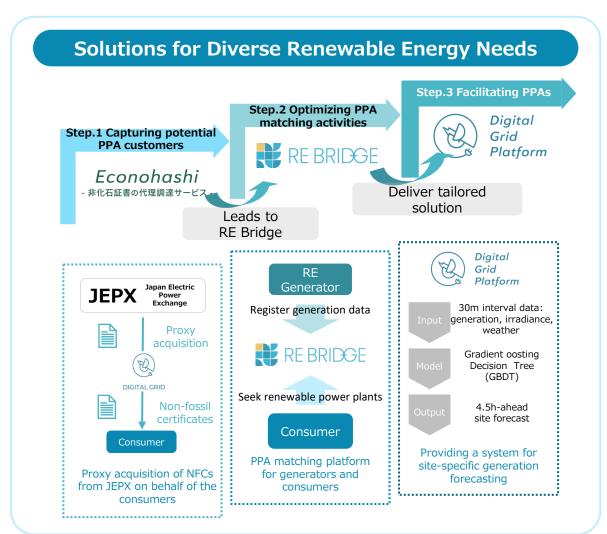


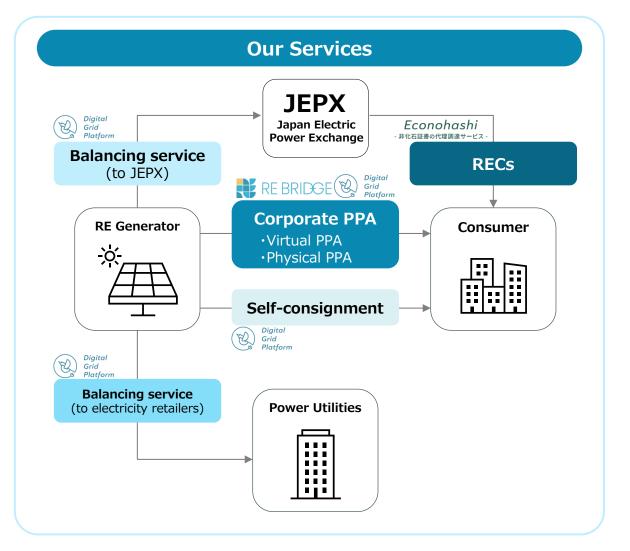
<sup>\*1</sup> EEX: European Energy Exchange

### **Comprehensive Lineup of Renewable Energy Platform**



 Through DGP's generation-side functions such as site-level generation forecasting, RE Bridge for matching Generators and Consumers seeking PPAs, and Econohashi for simplified renewable procurement, the platform can address a wide range of renewable energy needs on both the generation and demand sides.

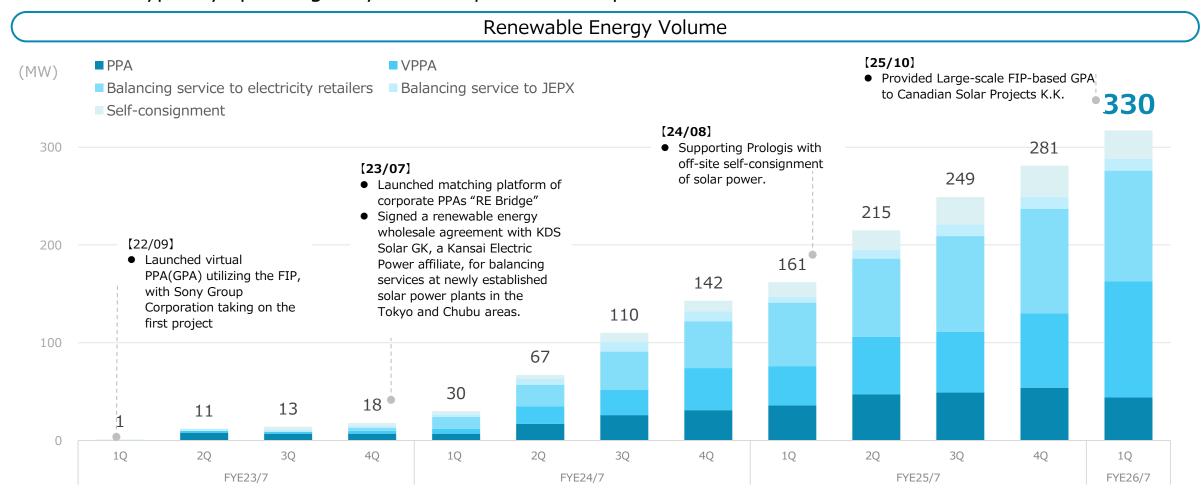




### **RE Platform | Renewable Energy Transaction Volume Trends**



- Capturing rising demand for renewable energy balancing service driven by the shift to non-FIT, renewable energy under management reached 330 MW.
- Contracts typically spanning 20 years and profits are expected to accumulate.



Note: Data is based on preliminary transaction information and may be subject to revision. Because figures are rounded down to the nearest MW, they may differ from previously disclosed numbers.

### RE Platform | Econohashi Track Record



Econohashi membership and FIT non-fossil certificate transaction volume continues to grow.

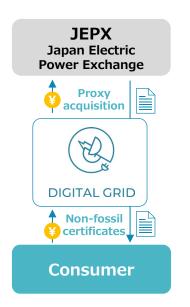
Many companies position 2030 as the key timing for renewable energy adoption, driving broader use of "Econohashi."

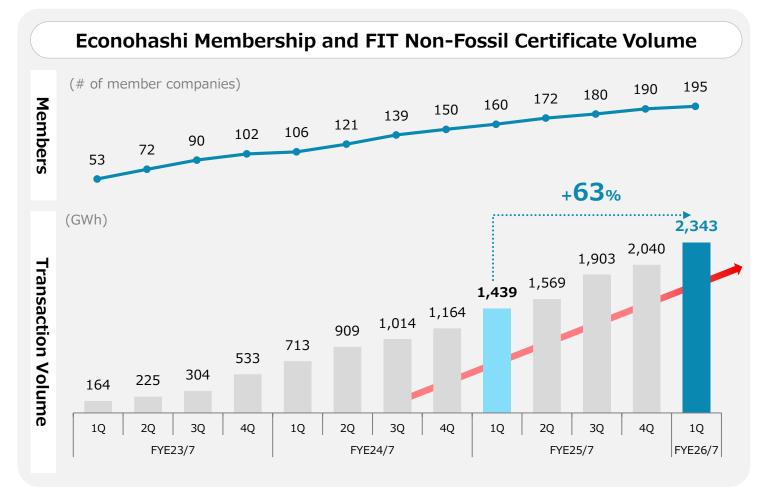
#### **Econohashi Transaction Scheme**

#### Econohashi

- 非化石証書の代理調達サービス -

Proxy acquisition of NFCs from JEPX on behalf of the consumers



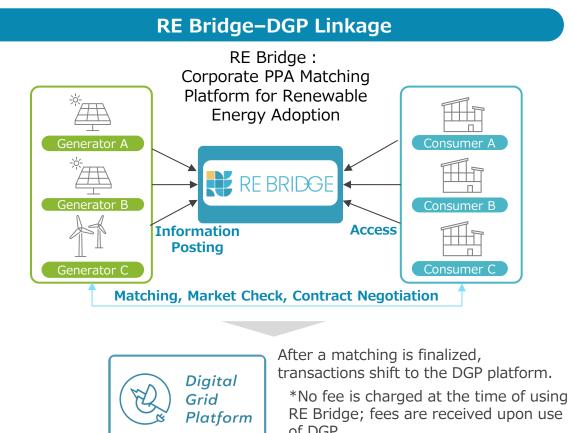


Note: Data is based on preliminary transaction information and may be subject to revision.

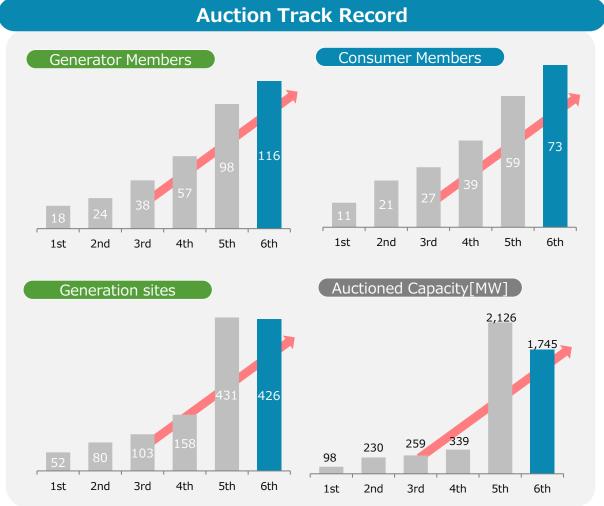
### RE Platform | RE Bridge Track Record



- Japan's first auction site for corporate PPAs, dedicated to renewable energy matching.
- Support matching generators and consumers. Conducted six auctions in the past and users growing steadily.



of DGP.



Note: Data is based on preliminary transaction information and may be subject to revision Auction Periods / 1st: Sep 25-Oct 20, 2023 / 2nd: Mar 4-29, 2024 / 3rd: Jul 8-Aug 9, 2024 / 4th: Nov 18-Dec 20, 2024 / 5th: May 7-Jun 27, 2025 / 6th: Oct 14-Nov 14, 2025

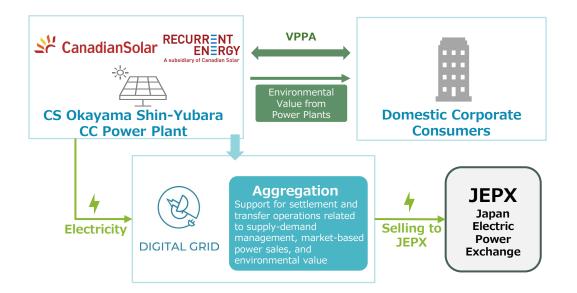
#### **RE Platform | RE Bridge Matchings**



- Provided a large-scale Virtual PPA (GPA) utilizing the FIP scheme for a Canadian Solar.
- Delivers a 25-year, extra-high-voltage project with 28 MW of installed capacity, compliant with RE100 as an additional new renewable source.

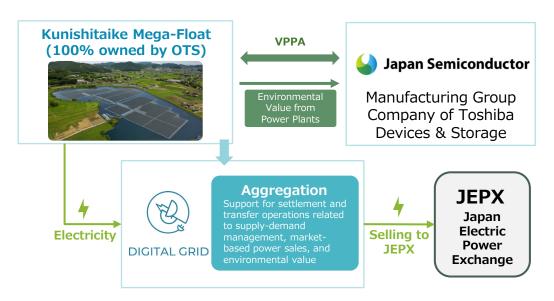
#### Large-Scale Virtual PPA utilizing the FIP Scheme

- GPA\*1 for an extra-high-voltage project (installed capacity ≒28 MW)
- 25-year long-term contract starting on October 1, 2025
- Power sold to JEPX through DGP



#### Virtual PPA for Western Japan's Largest Floating Solar Project

- GPA\*1 for an extra-high-voltage project (installed capacity ≒7.8MW)
- 20-year long-term contract starting December 2025 (planned)
- Power sold to JEPX through DGP
- Expected to benefit from higher efficiency due to water-cooling effects and land development unnecessary



Revenue from both projects to be recognized from 2Q this fiscal year.

<sup>\*1 &</sup>quot;GPA" refers to a comprehensive scheme for renewable energy transactions in which consumers directly purchase environmental value (non-FIT non-fossil certificates) generated from additional renewable energy from FIP-certified operators. These non-FIT non-fossil certificates are compliant with RE100.

#### [Reference] Awards



- Received two awards in 2025, demonstrating high market recognition of RE Bridge.
- These awards demonstrates market's trust and value, marking an important year for future business expansion.







#### **New Energy Award 2024** Chairman's Award of the New Energy Foundation\*1

- An award program administered by the New Energy Foundation. It promotes new-energy adoption and awareness by inviting submissions of related products, projects, and outreach activities, and recognizing outstanding achievements.
- RE Bridge's PPA-focused matching platform was recognized as Japan's first of its kind, and for enhancing price transparency.



#### Minister of the Environment Award for Climate Change Actions\*2

- An annual commendation program administered by the Ministry of the Environment to recognize individuals and organizations with outstanding contributions to climate action.
- Recognized for our VPPA scheme, matching Ricoh Leasing and Sapporo Real Estate.

<sup>\*1</sup> Announced on Jan 29, 2025 "RE Bridge" received the New Energy Award 2024 – Chairman's Award of the New Energy Foundation" https://www.digitalgrid.com/pdf/article250129.pdf

<sup>\*2</sup> Announced on Nov 14, 2025 "Received the Minister of the Environment Award for Climate Change Actions" https://ssl4.eir-parts.net/doc/350A/tdnet/2

#### **Contract Term Trends of Each PF Business**

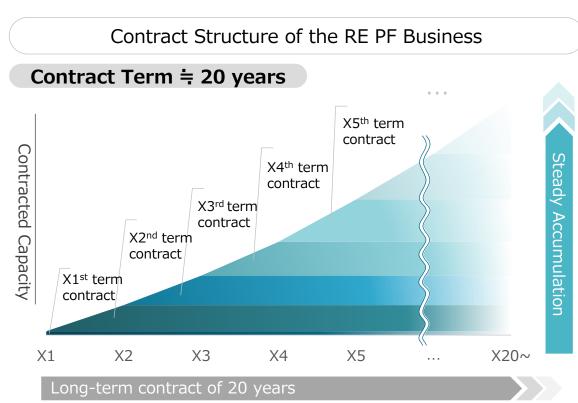


21

- The Power PF business is based on one-year contracts, with renewal activity peaking each year between March and May.
- The RE PF business is structured around long-term contracts exceeding 20 years, generating steady annual additions and a durable foundation for stable recurring revenue.

## Contract Structure of the Power PF Business **Contract Term ≒ 1 year** Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Contracted Capacity Contract Renewal Peak Timing X2 X5 X1 X3 X4 Contract Renewed Annually in Principle

- Operate primarily on one-year contracts, with most corporate customers reviewing terms annually
- Expand contract volume by partnering with agencies to reach a broader base of consumers
- Improve contract renewal rates, as renewal timing directly affects churn risk



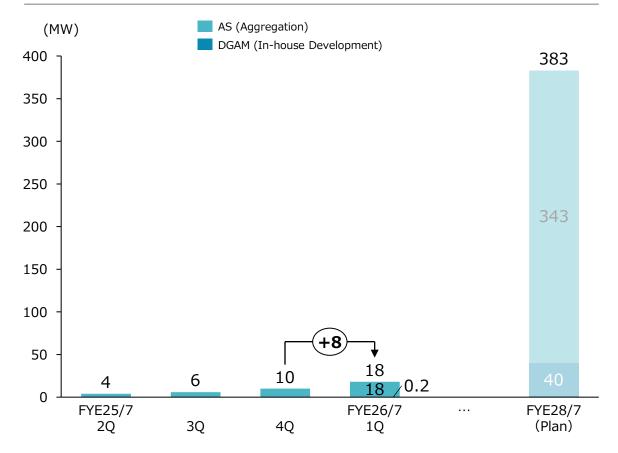
- RE PF business is based primarily on long-term contracts of 20 years or more.
- Balancing service fees are paid from both Consumers and Generators.
- Long-term contracts carry low cancellation risk and feature high gross margins, contributing to a stable, medium- to long-term revenue.

## **Battery Business** | Transaction Volume Trends



- Aggregation Services (AS) advanced business expansion through entry into Primary Market of the flexibility market and the
  acquisition of JC-STAR★1 certification, lifting operating capacity to 18 MW, an increase of 8 MW from the previous quarter.
- DIGITAL GRID ASSET MANAGEMENT Corporation (DGAM) completed the construction of its first project, the Gotemba Battery Storage Facility.

#### **Total Operating Capacity of DGAM & AS\*1**



**<sup>1</sup>Q Topics** 

AS (Aggregation)	<ul> <li>New entry into primary market</li> <li>✓ Operations began on October 11 at two sites -Nagano Prefecture and Aichi Prefecture.</li> <li>✓ Additional facilities are being prepared for sequential rollout.</li> <li>JC-STAR ★ 1 certification achieved</li> <li>✓ DIGITAL GRID's proprietary gateway device for gridscale batteries obtained the Level 1 compliance label under JC-STAR*3, Japan's security labelling scheme for IoT products.</li> </ul>
DGAM (In-house Development)	<ul> <li>Strengthening the management structure         ✓ Effective August 22, the company transitioned to a         board-governed structure and seconded its         development team to enable faster decision-making.</li> <li>Completion of EPC of Gotemba battery facility         ✓ DGAM's first project</li> </ul>
Market/ Regulatory	<ul> <li>Lowering the bid price cap         <ul> <li>The price cap for primary and secondary② market is expected to be lowered starting in FY2026.</li> </ul> </li> <li>Reduction in procurement volume         <ul> <li>Procurement volumes for primary to tertiary① will be reduced from the current 3σ basis to as low as the 1σ equivalent.</li> </ul> </li> </ul>

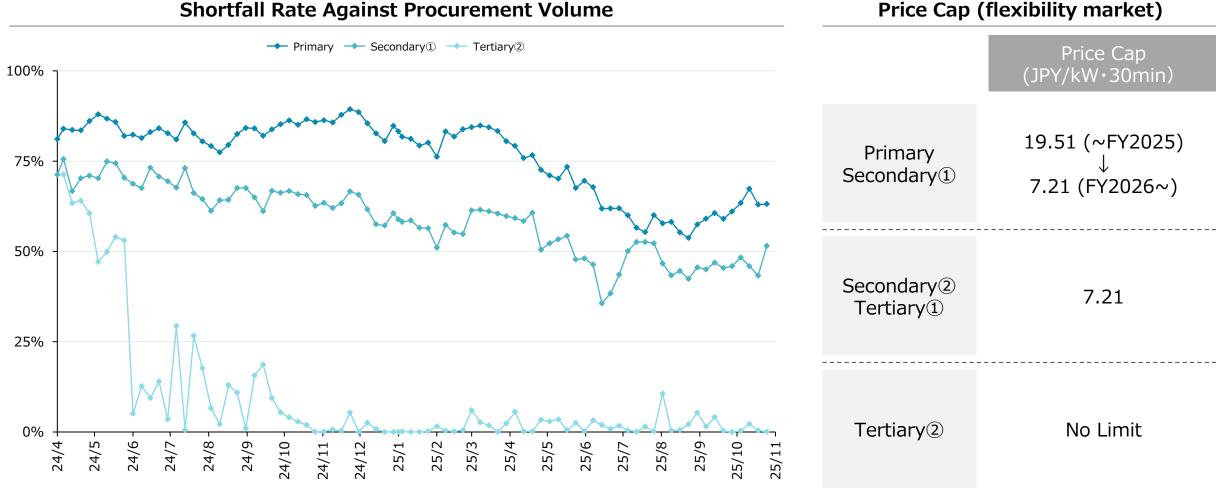
<sup>\*1</sup> MW is counted based on the commissioning date. Capacity and commissioning timelines are subject to change depending on project development status.

<sup>\*3</sup> JC-STAR Labeling Scheme based on Japan Cyber-Security Technical Assessment Requirements

## **Battery Business | Business Opportunity**



- Since launching in April 2024, Primary and Secondary 1 have continued to experience undersupply, resulting in high contract ratios in these markets.
- Although both markets are expected to face price-cap reductions from FY2026, the medium-term plan remains unaffected, reflecting conservative assumptions that already account for regulatory and scheme-related risks.



Source: ERPX (Electric Power Reserve eXchange) as of 2025/10/31

## **Battery Business** | Gotemba Battery Storage Facility

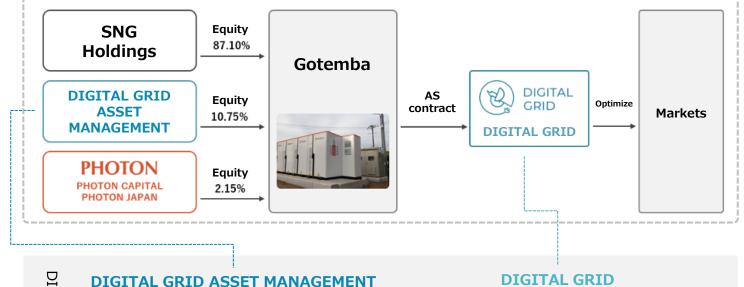


- DGAM commenced trial operations at its first project, the Gotemba Battery Storage Facility.
- Operational data collection and communication testing are underway to enable market entry into the flexibility market within this year, positioning the business as a full-scale third revenue pillar for the Group from next fiscal year onward.

C	D	
3	ГС	

Name	Gotemba Battery LLC*1 (Founded September 2024, Minato-ku, Tokyo)
Equity Ownership Ratio	10.75% (owned by DGAM)
Place	Gotemba City, Shizuoka Prefecture (Approx. 710㎡)
Capacity	1,922kW / 6,080kWh
Commercial Operation	December 2025 (planned)

#### **Project Scheme**



#### (owns 10.75% shares of the SPC)

- Established in August 2024 as a wholly owned consolidated subsidiary
- Develop, own, operate, and co-invest in battery storage assets to expand and optimize renewable energy use
- Target commissioning of 40 MW of battery storage capacity by FY28/7

(AS: Aggregator)

- Obtained the Aggregator License in 2022
- Announced a total investment of JPY 10 billion in grid-scale battery projects through FY28/7
- In collaboration with DIGITAL GRID ASSET MANAGEMENT, target commissioning of 40 MW as owned assets and 343 MW as Aggregation Services (AS) capacity

Note: Press release issued on October 15, 2025: "Grid-Scale Battery Facility in Gotemba, Shizuoka Begins Test Operation." https://ssl4.eir-parts.net/doc/350A/tdnet/2698059/00.pdf \*1 The SPC name shown here are English translations prepared for disclosure purposes; please refer to the official Japanese names for the formal legal entities.

RID



# **Appendix**

**Medium-Term Management Plan** 

### **Policy Framework and Revenue Trends**



#### **Policy Framework**

Category	Our Thoughts
Policy Framework of MTMP	MTMP (Medium-term Management Plan) is recognized as a critical step toward achieving the mission. Given the rapid changes in laws, regulations, and the business environment in the power retail industry, timely adjustments are essential. A three-year rolling MTMP has been adopted to combine clear guidance with flexibility.
KPI	The mission is to create a world without energy constraints for future generations. Key priorities are strengthening DGP's market position and expanding the essential foundation for renewable energy adoption, including grid-scale batteries for supply-demand balancing. Accordingly, the annual growth rate of total contracted capacity and the level of investment in grid-scale batteries have been set as critical targets.

#### Targets Fiscal Year ending July 2028

ROE **20**+%

OPM **40**+%

GMV (kWh)\*
CAGR30+%

CAPEX for BESS\*

¥10B

- MTMP targets Quality Growth, achieving both high capital efficiency and strong growth. The operating profit margin is expected to dip below 40% in FYE26/7 due to unit price declines but will return to above 40% as contracted capacity and marginal profit expand.
- In the Power PF business, expansion by region and voltage category and enhancement of added value will drive growth. In the RE PF business, strengthening schemes and products and diversifying power sources will support over 30% annual growth in contracted capacity over the next three years.
- As the industry shifts from "generating" to "optimizing" renewable energy use, demand for grid-scale batteries as balancing assets will accelerate. To capture this, ¥10 billion will be invested over the next three years, elevating asset management and aggregation services as the third business pillar.

#### **Revenue Trends**



<sup>\*:</sup> GMV is the sum of kWh handled by Power PF and RE PF. CAPEX for BESS investment amount represents the cumulative total for FYE26/7 to FYE28/7.

#### **Summary**



Three-Year Plan Ending July 2028

20+<sub>%</sub>

Operating Profit Margin

GMV (kWh)\*

CAGR 30+
%

**CAPEX for Grid-Scale Battery** 

¥10<sub>B</sub>

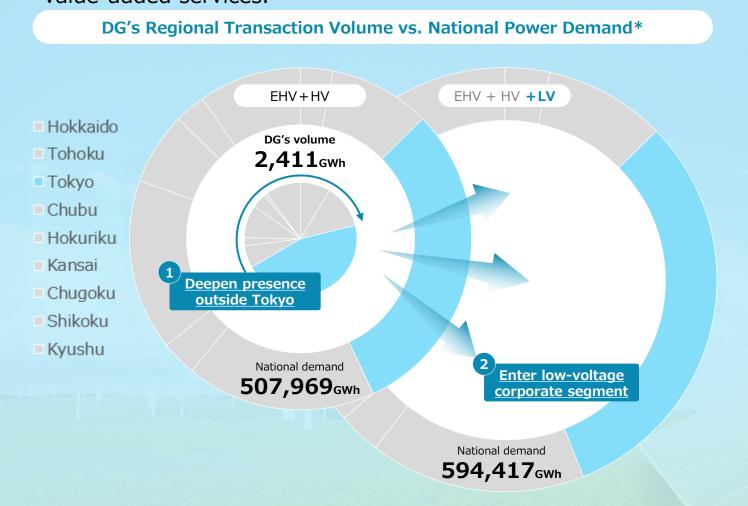
- Power PF | Expand by region and voltage category to accelerate contracted capacity growth and strengthen DGP's market position
- RE PF | Strengthen schemes and products aligned with the FIT-to-FIP transition to **expand the** business foundation
- Others | Strengthen investment in grid-scale batteries to elevate asset management and aggregation services as the third business pillar

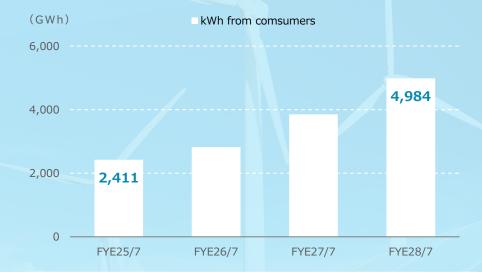
<sup>\*:</sup> GMV is the sum of kWh handled by Power PF and RE PF.

## Power PF | Expansion by Region and Voltage Category



 DIGITAL GRID expands beyond Tokyo through new branches, stronger agency networks, and enhanced marketing, while entering the low-voltage corporate segment to broaden its business domain and enhance value-added services.





- Strengthen regional operations through new branch offices and targeted sales activities.
- Enhance agency networks in both scale and quality with regional expansion, training programs, and incentive schemes.
- Increase brand awareness through stronger marketing and branding.
- Enter the low-voltage corporate segment such as restaurants and retail with large-scale demand potential.
- Enhance value-added services including power reports and automated procurement aligned with corporate risk tolerance.
- Provide energy management and GX support for extra-high and highvoltage consumers.
   Etc...

28

<sup>\*:</sup> The transaction volume figures are based on actual consumer-side data for FYE25/7. Macroeconomic data are referenced from the Ministry of Economy, Trade and Industry, Agency for Natural Resources and Energy, "Electricity Survey Statistics – Prefectural Power Demand Results (FY2024)." Regional classifications follow the supply areas of the former nine utilities, excluding Okinawa. Note that low-voltage demand figures include general households, which are not currently targeted.

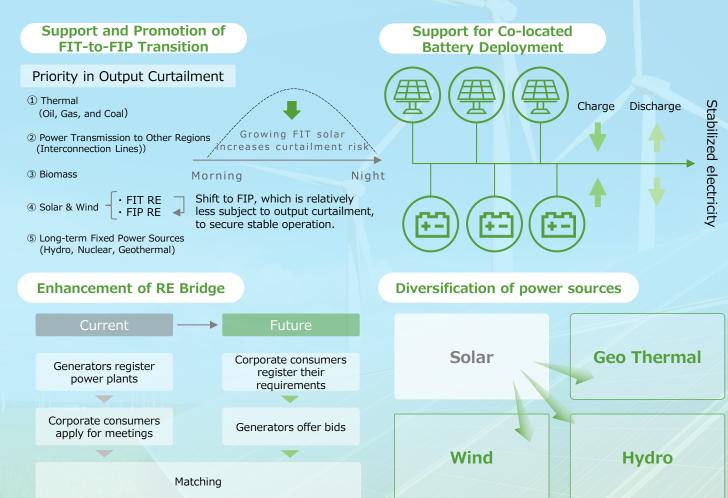
#### **RE PF | Strengthening Schemes and Products with Diversified Power Sources**



• Expansion is driven by FIT-to-FIP transitions and support for co-located grid-scale batteries to mitigate output curtailment, alongside strengthened sales efforts. Business growth initiatives include enhancing the RE Bridge corporate PPA platform, diversifying power sources, and improving sales efficiency.



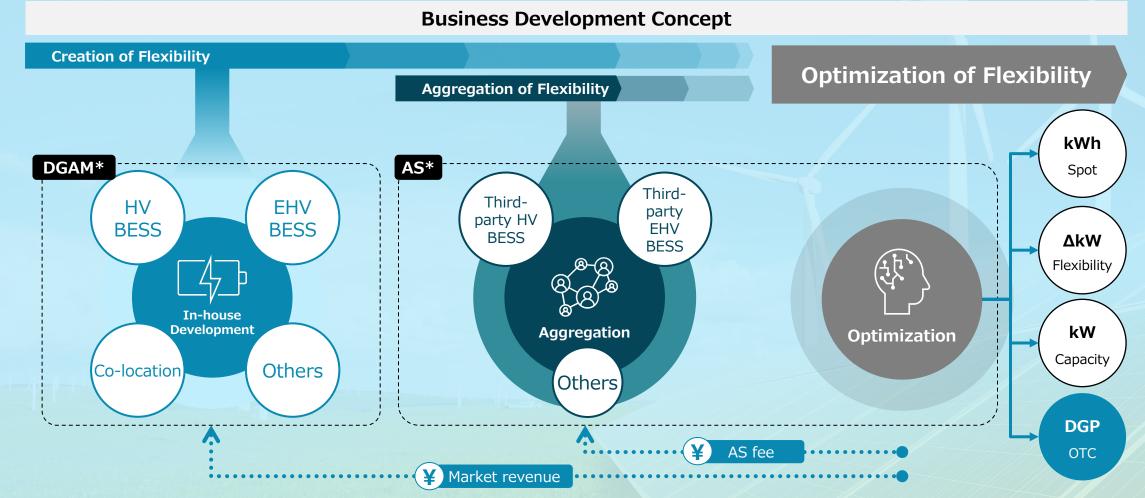
- Propose revenue improvement through FIT-to-FIP conversion support
- Build battery co-location models for power plants
- Advance product development such as RE Bridge
- Add functions for generators to find consumers outside auction periods
- Include power plant scoring and enhanced UI/UX for electricity retailers
- Diversify beyond solar into wind, hydro, and geothermal.
- Strengthen partnerships with GX solution providers.
- Improve sales efficiency through status visualization and action-based nurturing.



#### **Others | Investment in Grid-Scale Batteries and Aggregation Enhancement**



• Over a decade after the FIT launch, the industry is shifting from "generation" to "optimization." Anticipating rising demand for grid-scale batteries as balancing assets, ¥10 billion will be invested over the three years to FYE28/7, while aggregation services will be scaled up to form the third revenue pillar.

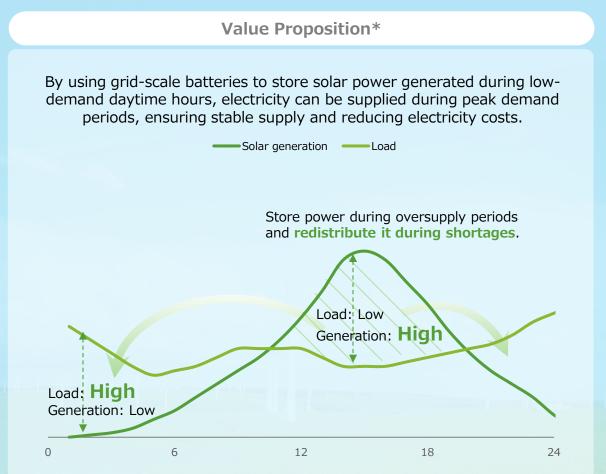


<sup>\* :</sup> DGAM represents DIGITAL GRID ASSET MANAGEMENT, AS Aggregation Service.

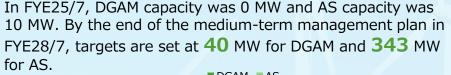
#### Others | Value Proposition and Growth Roadmap of DGAM & AS

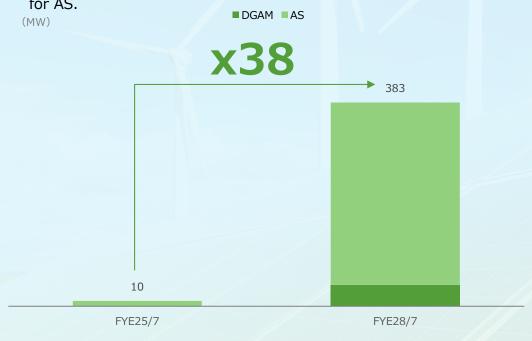


• Renewable capacity continues to grow, yet investment in systems to balance weather- and time-driven fluctuations remains limited. Co-located grid-scale batteries and other optimization solutions present significant opportunities, where strengthened investment will drive accelerated growth throughout the medium-term plan.



#### **Total Operating Capacity of DGAM & AS**





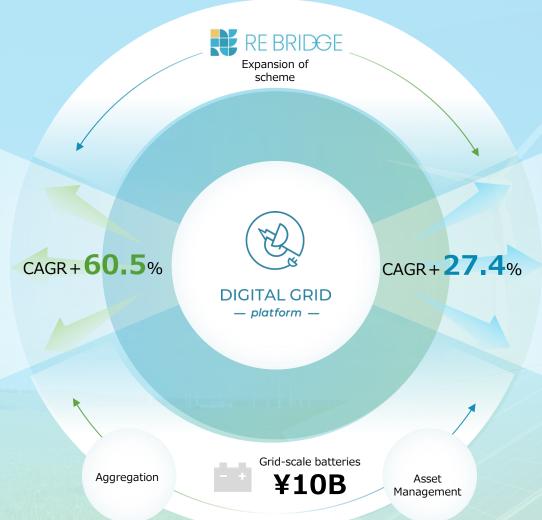
<sup>\*:</sup> The figure is for illustrative purposes.

#### **Vision for 3 Years Ahead**



Alongside strong growth of the core DGP, expansion of the RE Bridge corporate PPA platform will increase total
platform volume. Anchored by a ¥10 billion investment in grid-scale batteries, business expansion will focus on
asset management and aggregation to better connect and optimize power.







32



# Appendix Company Highlights

#### **Mission**



## **Empower the Democratization of energy**

**Digital** 

**Distributed Structure** 

**Free Market** 

Since its founding, DIGITAL GRID has pursued the vision of unlocking the full potential of renewable energy for the next generation, working to implement a platform that directly connects generators and consumers. With Japan's power liberalization accelerating decentralization, DIGITAL GRID is taking decisive steps to establish itself as the foundation of a new power trading system.

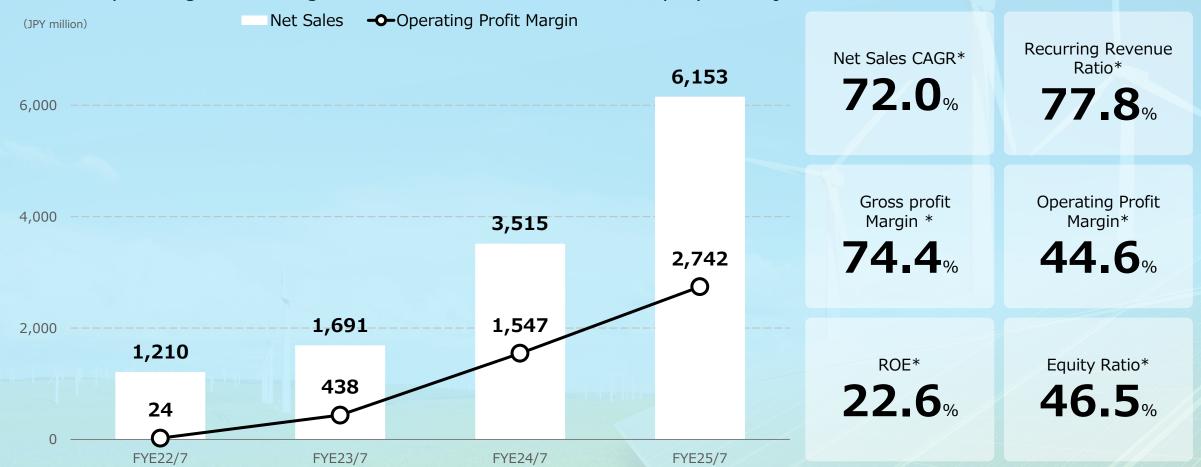
In an environment where generation, retail, and balancing resources are becoming increasingly diverse, DIGITAL GRID serves as a "connecting" platformer, optimizing the entire grid through data and algorithms. By harnessing digital technology, the company aims to create a world where renewable energy, with output fluctuating by weather and climate, becomes the core resource, enabling consumers to directly trade distributed power nationwide in a free market — realizing true energy democratization.

Guided by the values Be on the edge, Far together, and Stay gold, DIGITAL GRID is committed to fulfilling its responsibility as an essential social infrastructure provider. The goal is to make renewable energy the global standard — clean, reliable, and accessible — ensuring that future generations live free from energy constraints.

#### **Performance Highlights**



- Achieved 72% Net Sales CAGR over the past three years. Recurring DGP platform fees comprise approximately 80% of total net sales.
- 40%+ Operating Profit Margin enables 20%+ ROE with an Equity Ratio just under 50%.



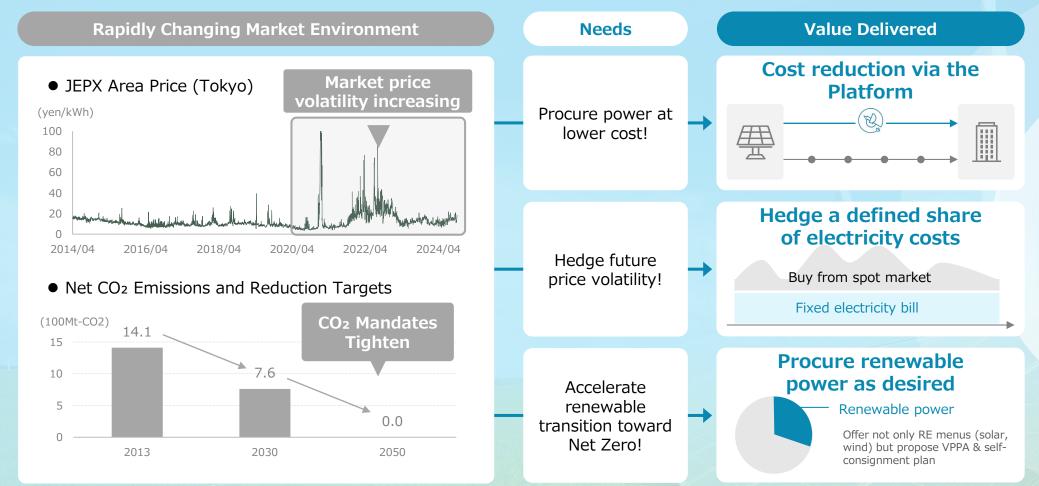
Note: Net Sales CAGR refers to the three-year CAGR for FYE22/7-FYE25/7. Recurring Revenue Ratio = DGP fee revenue ÷ Net Sales. Gross Profit Margin, Operating Profit Margin, and ROE are for FYE25/7; the Equity Ratio is as of end-FYE25/7.

35

#### **Value for Consumers**



- Amid rising power price volatility driven by COVID-19 and global conflicts, and stronger CO<sub>2</sub> reduction demands toward 2050 net zero, market needs are rapidly evolving.
- DGP enables highly customized direct transactions to meet three key needs: (1) low-cost procurement, (2) hedged procurement, and (3) planned renewable procurement.



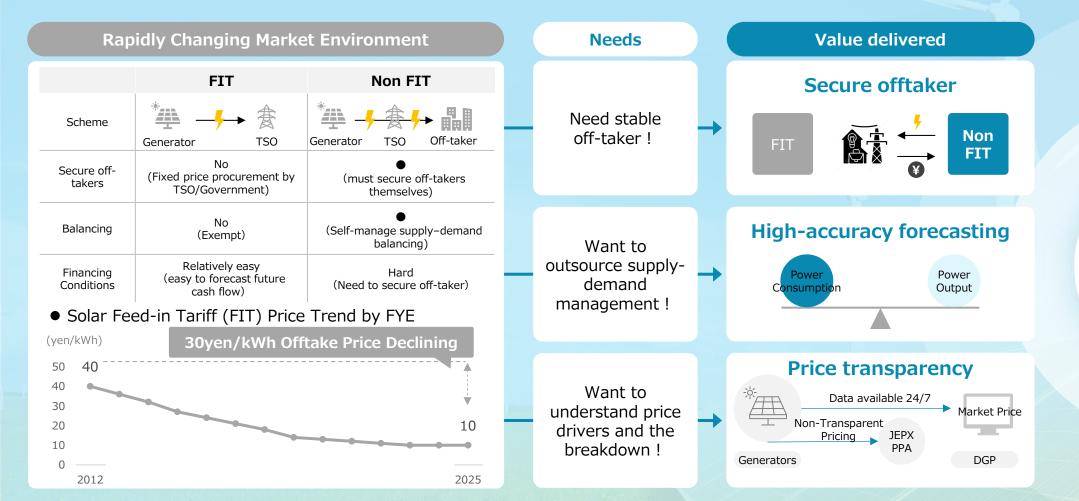
DIGITAL GRID

Note: Data obtained from JEPX; references: Cabinet Secretariat, Ministry of the Environment, and METI, "Plan for Global Warming Countermeasures."

### **Value for Generators**



- With the shift from FIT to non-FIT, generators are required to secure buyers and manage balancing operations.
- DGP delivers value by providing (1) stable buyer access, (2) accurate balancing services, and (3) transparent pricing.





Note: Figures based on ground-mounted solar PV panels capacity 10-<50 kW.

### **Sources of Value**



- Pioneer business model via the MOE Pilot Project (2018); hold a patent-protected power platform (DGP).
- Deliver AI-driven power supply and demand forecasting system with high accuracy at low cost; enabled by a specialized engineering team and a knowledge-based operation.



Protected by patent "Digital Grid Platform" model

Patent Holder

Patent No.

Title (Subject Matter)

**DIGITAL GRID Corporation** 

Patent No.: JP 6782479
Patent No.: JP 6803596
Patent No.: JP 7106081

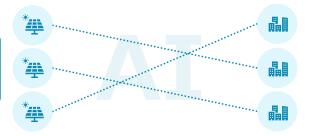
Power Trading System, Power Trading Method and Program





AI-driven high accuracy and low cost supply and demand forecasting system







**Team** with High DORA\*1,2 Scores\*3







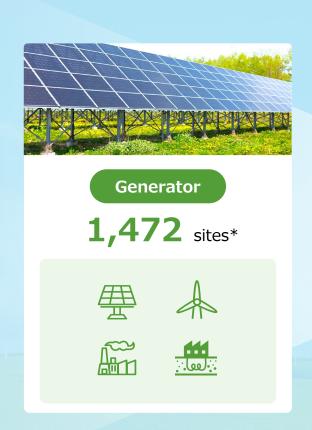


<sup>\*1</sup> DORA = DevOps Research & Assessment, a software engineering research program operated by Google Cloud. \*2 Assessment period: Aug 2022–Jul 2024. \*3 Rating scale (highest to lowest): Elite, High, Medium, Low.

### **Value Network**



• Connecting over 3,400 demand sites across ~1,200 companies with more than 1,400 generation sites, DIGITAL GRID serves as a power platformer. The platform provides infrastructure where numerous market participants can trade under transparent pricing and flexible product design within a market-driven framework.







Consumer

3,454 sites\*

about **1,200** 

Electronics / Chemicals / Steel / Retail / Food Service / Tourism / Finance / Insurance / Agriculture / Forestry / Fisheries / Construction / Civil Infrastructure / Energy & Power / Local Governments / Hospitals

Note: Counts of generator and consumer sites as of July 31, 2025.

### **Corporate Story**



- Developed the business via University of Tokyo Endowed Course\*1 (2011) and Ministry Of the Environment pilot project (2018), preempting policy and market changes.
- 3-Year Medium-Term Management Plan: strengthen DGP's position in the power industry, expand the RE PF, and establish Asset Management & Aggregation as a third business pillar.

#### Research Phase

#### 2011

 Establishment of Endowed Course "Power Network Innovation (Digital Grid)" at the University of Tokyo

#### **Founding Phase**

#### 2017

 DIGITAL GRID Corporation Established

#### 2018

Launched P2P
 Power Trading
 pilot project under
 Ministry of the
 Environment

#### Commercial Phase

#### 2020

 Commercial Launch of DGP (Digital Grid Platform)

#### 2023

 Released RE Bridge Corporate PPA specific Matching Platform

#### Medium-Term Management Plan (∼FYE28/7)

### Concept and Key Metrics Enhancing DGP's position

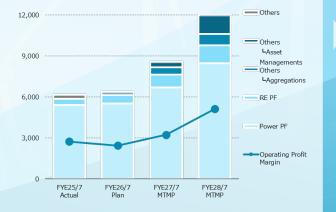
- in the market
  Expansion of RE PF scheme
- Elevation of DGAM/AS\*2 to
- 3 the third business pillar











#### **Present**

- \*1 "Endowed course" refers to a university course funded by donations from companies and other external organizations to address specific issues or advance research.
- \*2 DGAM stands for DIGITAL GRID ASSET MANAGEMENT Corporation, and AS stands for Aggregation Services.

<sup>\*3</sup> Total Electricity Transaction Volume is defined as the sum of the electricity handled by the Power Platform (Power PF) and the Renewable Energy Platform (RE PF).

### **Growth Potential**



- Vast Market Potential for DGP: Over 200x consumer sites and 500x generator sites.
- Strengthening network externalities by enhancing value for both consumers and generators and expand DGP participation.

Solar Power
711,630
sites

Hydropower 1,223 sites

Wind Power **2,737** sites



Factory 160,190 sites Welfare
Facilities
10,930
sites
Retail
Facilities
131,980

**Generation sites\*** 

716,634 sites\*

DIGITAL GRID

Generator

Consumer

**1,472 3,454** sites

**Consumer sites\*** 

Medical/

781,490 sites\*

Geothermal
92
sites

Biomass 952 sites





Hotel/Inn 10,170 sites

Storage Facilities 189,100 sites

Office Facilities 106,880 Others 172,240 sites

Note: The number of sites by utilization category is based on the Ministry of Land, Infrastructure, Transport and Tourism, 2023 Basic Survey on Corporate Land and Buildings (Table 48: Number of buildings owned by capital size [16 categories], main utilization [14 categories], and utilization status [19 categories]). The data is limited to buildings owned by corporations with capital exceeding JPY 10 million. Data for Solar (non-residential: 10kW or larger), Small and Medium Hydropower, Wind, Geothermal, and Biomass is based on the Agency for Natural Resources and Energy, Renewable Energy Special Measures Act Information Disclosure Website (updated August 20, 2025).



# **Appendix**

Business Model, Competitive Advantage, and Market Volume

### **Planning Assumptions**



• FYE26/7 is positioned as an investment phase to build a resilient medium-term business portfolio; temporary margin compression is expected.

Planning Items	Assumptions
Sales L Power PF	<ul> <li>External Environment   Reflecting decline in unit price from the FYE25/7 average.</li> <li>Sales Reinforcement   Strengthen direct sales to secure contracted capacity exceeding price declines. Actions include rigorous measurement of marketing effectiveness (launched in 4Q FYE25/7), efficient lead generation, pipeline growth through inside sales, and deeper collaboration with exclusive agents to drive product sales.</li> <li>Seasonality   Contracted capacity will steadily accumulate each quarter, while transaction volume tends to peak during the first half due to seasonality.</li> </ul>
Sales ┗ RE PF	<ul> <li>External Environment   Off-site PPA demand is expected to rise gradually as companies prepare for large-scale renewable adoption from 2030. Additional demand will come from suppliers of leading companies seeking Scope 3 reductions.</li> <li>Sales Reinforcement   Intensify marketing efforts like the Power PF business, targeting large-scale leads through mass marketing. Host regulatory briefing seminars during this transition period to convert prospects into leads.</li> </ul>
Sales L Grid-Scale Battery, Others	<ul> <li>External Environment   Renewable adoption and growing demand for grid-balancing capacity are driving strong battery demand as well as investment appetite. With more companies owning grid-scale batteries, opportunities for third-party asset management are also expected.</li> <li>Revenue Contribution   Aggregation services will continue to scale operations to increase revenue, however for full-scale battery investment which begins in FYE26/7, no significant revenue contribution expected this term. Monetization of inhouse batteries is anticipated to begin about one year after investment.</li> </ul>
Operating Profit (SG&A)	<ul> <li>Personnel Expenses   Expected to increase YoY due to strengthening of direct sales in the Power PF business and Battery business.</li> <li>Advertising &amp; Promotion   Test marketing initiated in 4Q FYE25/7, with expenses projected to rise +30% YoY.</li> <li>Profitability   These two key investments and with flat unit prices will temporarily push the operating profit margin below 40% this term, but the medium-term target remains above 40%.</li> </ul>

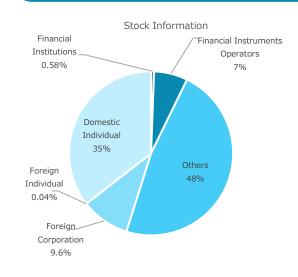
### **Company Overview**



#### Company Information

Company Name	DIGITAL GRID Corporation		
Headquaters	Akasaka Enokizaka Building 3F, 1-7-1 Akasaka, Minato-ku, Tokyo		
Founded	October 2017		
Share Capital	JPY 1,139 million (as of end-October 2025)		
Representative Director and President, CEO	Yusuke Toyoda		
Number of Employees	84 (as of October 31, 2025, excluding directors and temporary staff)		
Subsidiary	DIGITAL GRID ASSET MANAGEMENT Corporation		
Business	Operation of the electricity and environmental value trading platform "DGP (Digital Grid Platform)," aggregation services for distributed energy resources		
Credentials	•CDP Accredited Renewable Energy Provider (five consecutive years since 2021)) •SBT validation (2021)		

#### Stock Information (as of end-July 2025)



	Number of Shares Held (Units))	Shareholding Ratio (%)
Financial Institutions	375	0.58
Securities Firms	4,285	6.64
Other Corporations	30,733	47.64
Foreign Corporations	6,194	9.60
Foreign Individuals	28	0.04
Individuals and Others	22,899	35.49
Government and Local Public	0	0.00

Major Shareholders	Number of Shares Held (Units)	Shareholding Ratio (%))	Major Shareholders	Number of Shares Held (Units)	Shareholding Ratio (%)
Toshiba Corporation	833,320	12.91	Tokyu Fudosan Holdings Corporation	250,000	3.87
Yusuke Toyoda	337,000	5.22	Hoover Investment Co., Ltd.	233,330	3.61
FD Corporation	333,430	5.16	Takuma Chikakiyo	225,000	3.48
WIL FUND II . L. P.	333,400	5.16	Individual Shareholders	219,200	3.39
OTS LCC	250,000	3.87	MSIP CLIENT SECURITIES	190,500	2.95

Note: Stock information is as of the end of July 2025.

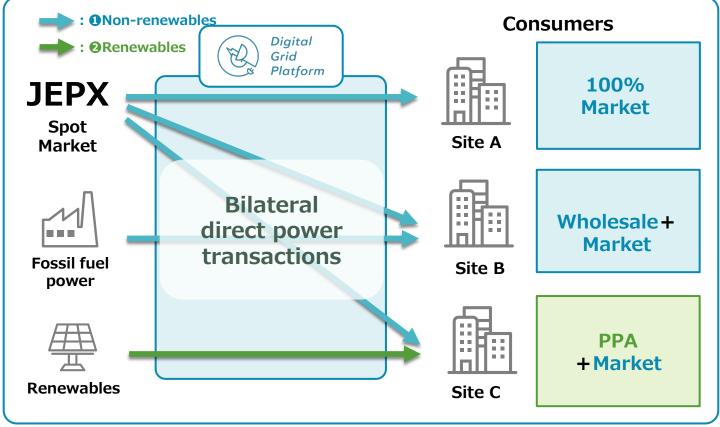
### **DIGITAL GRID Platform (DGP)**



- DGP enables consumer to engage in bilateral direct power transactions aligning with its own risk tolerance and renewable energy strategies.
- Power generators can flexibly supply and sell to multiple consumers, while renewable energy producers can
  establish direct contracts with off-takers.

### **Conventional Structure JEPX Spot Inflexible** Market and limited choices Fossil fuel power **Electricity Consumers** retailers Renewables

# DGP : Highly Customizable Transactions on-renewables Consu



### **Board of Directors**





Yusuke Toyoda



**Takuma** 



**Takehisa** 



**Tatsuya** 



Ryuko Inoue



Rikuo Otsuki



Yoshio Ino



Yukio Kimura



Hideyuki Sago

	Representative Director, President and CEO	<b>Chikakiyo</b> COO, Director	<b>Shimada</b> CFO, Director	<b>Kurokawa</b> CTO, Director	Independent Director	Independent Director	Audit & Supervisory Board Member	Outside Audit & Supervisory Board Member	Outside Audit & Supervisory Board Member
Management	•	•				•	•		
Finance	•		•				•	•	•
HR/Governance	•		•	•	•			•	•
IT				•					
Power/ Renewables	•	•				•	•		
Policy					•	•			
	<ul> <li>Completed Graduate School of Engineering, The University of Tokyo.</li> <li>Joined DIGITAL GRID as co-founder in February 2018 after working at Goldman</li> </ul>	<ul> <li>Completed Graduate School of Engineering, The University of Tokyo.</li> <li>Joined DIGITAL GRID in May 2019 after working at McKinsey &amp; Company Japan</li> </ul>	University. • Held positions at The	<ul> <li>Completed Graduate School of Engineering, The University of Tokyo.</li> <li>Worked at DeNA and PKSHA Technology before joining DIGITAL GRID as</li> </ul>	Graduated from     Faculty of Law, The     University of Tokyo.     Joined the Ministry of     Agriculture, Forestry     and Fisheries, became     an attorney in 2017     (Atsumi & Sakai).	<ul> <li>Graduated from Faculty of Law, The University of Tokyo.</li> <li>Held positions as Managing Director of TEPCO Power Grid and Managing Executive Officer of</li> </ul>	<ul> <li>Graduated from Faculty of Law, Waseda University.</li> <li>Worked at Morgan Bank (J.P. Morgan Chase Bank), Aozora Bank, and Renewable Japan before founding</li> </ul>	•	<ul> <li>Graduated from Faculty of Law, The University of Tokyo, and completed MBA at University of London Business School.</li> <li>Joined The Mitsubishi</li> </ul>

Profile

- working at Goldman Sachs and Integral, appointed President & CEO in July 2019.
- Appointed Director of Renewable Energy Aggregation Platform Association (REAP) in April 2023.
- & Company Japan
- · Appointed Director & COO in August 2019.
- Mitsubishi Securities (Mitsubishi UFJ Morgan Stanley Securities), Managing Director at Goldman Sachs, and Managing Director at UBS.
- · Joined DIGITAL GRID as Executive Officer & CFO in April 2020, appointed Director & CFO in September 2020 .
- DIGITAL GRID as CTO in August 2020.
- Appointed Executive Officer & CTO in April 2023 and Director & CTO in October 2023.
- Served as Employer Member of the Central Labor Relations Commission, Outside Director at Cosmo Energy Holdings and NS United Kaiun.
- · Appointed Outside Director of DIGITAL GRID in January 2024.

- Executive Officer of TEPCO Holdings.
- Also served as Outside Director of Japan Electric Power Procurement Solutions and other roles.
- Appointed Outside Director of DIGITAL GRID in January 2024. •
- Japan before founding RJ Investment in 2016, serving as President & CEO. Also established Japan Renewable Energy Infrastructure Investment
  - same year. Appointed Audit & Supervisory Board Member of DIGITAL GRID in October 2021.

Corporation in the

- Tohmatsu LLC).
- · Held CFO positions at Regulus Press (Coincheck) and Union Tech (Craft Bank) after working at Growin' Partners and Anicom Holdings, followed by PharmaBio.
- Appointed Outside Audit & Supervisory Board Member of DIGITAL GRID in March 2022.

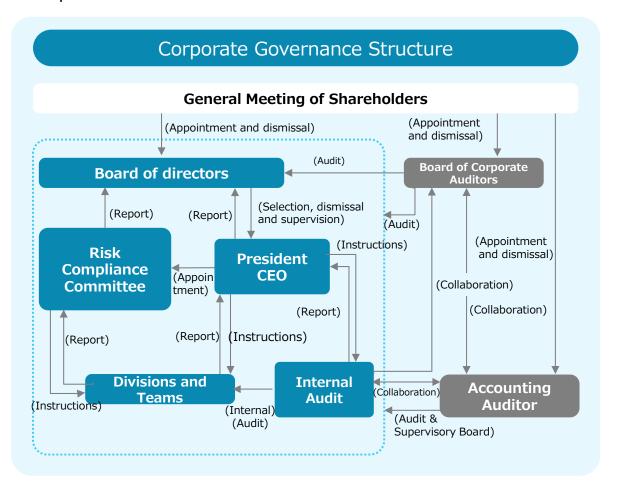
- Joined The Mitsubishi Bank (MUFG Bank).
- · Served as Director & Audit Committee Member of Mitsubishi **UFJ** Securities Holdings and Audit & Supervisory Board Member of Mitsubishi **UFJ Morgan Stanley** Securities since 2020.
- Appointed Outside Audit & Supervisory Board Member of DIGITAL GRID in February 2025.

### **Corporate Governance**



47

- Establishment of the General Meeting of Shareholders, Board of Directors, Board of Corporate Auditors, and Independent Auditor as the bodies required by the Companies Act, as well as a system to receive advice from outside lawyers and other outside experts as appropriate.
- Strive to establish an optimal business management system to ensure sound and efficient management in order to maximize corporate value.

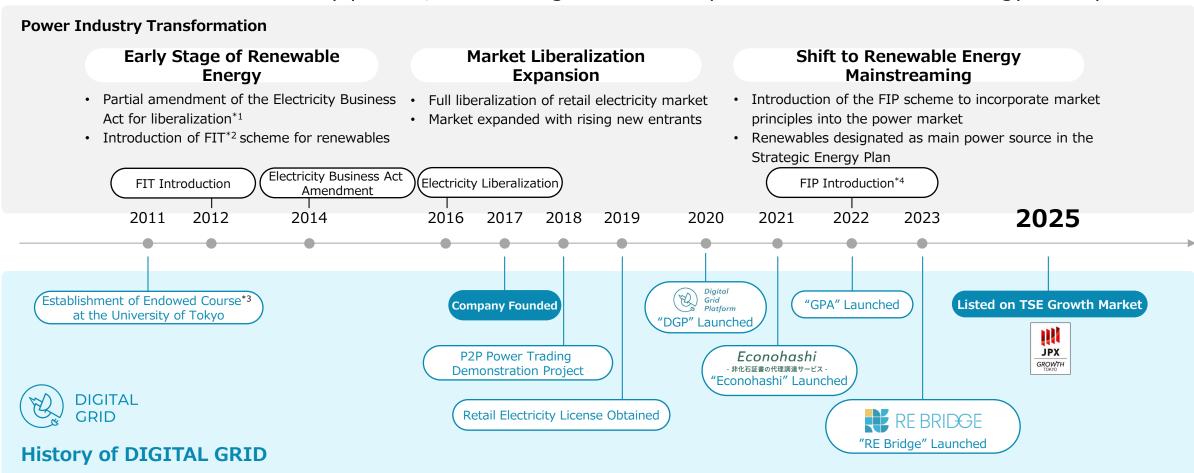


	Status of each institution	
institution	Summary	Representative of Constituent Members
Board of Directors	<ul> <li>Six directors (including two independent outside directors)</li> <li>Corporate auditors also attend the meeting to audit the execution of duties by directors.</li> <li>Held once a month in principle</li> </ul>	Chair: Representative Director, President and CEO
Board of Corporate Auditors	<ul> <li>3 auditors (including 2 outside auditors)</li> <li>Exchanging opinions with the president and other directors, etc., and inspecting important documents, etc.</li> <li>Corporate auditors shall share information with internal audit staff and audit firms as needed.</li> <li>Held once a month in principle</li> </ul>	Full-time Corporate Auditor
Risk Compliance Committee	<ul> <li>Consists of directors (excluding outside directors), executive officers, heads of divisions, full-time corporate auditors, and other persons appointed by the chairperson of the committee</li> <li>Share information necessary for risk management of the Company and promote compliance-related initiatives</li> <li>Held once a quarter in principle</li> </ul>	Committee Chair: Representative Director, President and CEO
Internal Audit	<ul> <li>Conduct internal audits of the Company as a whole, excluding divisions to which he/she belongs, with the internal auditor appointed by the President and Representative Director as the internal auditor.</li> <li>The person responsible for internal audits shall prepare an internal audit plan for each fiscal year and conduct internal audits upon approval by the President.</li> <li>No independent internal audit office</li> </ul>	Internal audit staff appointed by the President and Representative Director

### **Industry History / Company History**



- In the rapidly changing power industry, Digital Grid has a proven track record of delivering innovative services ahead of regulatory and market developments to meet demand.
- Continue to lead as an industry pioneer, contributing to the development of a sustainable energy society.



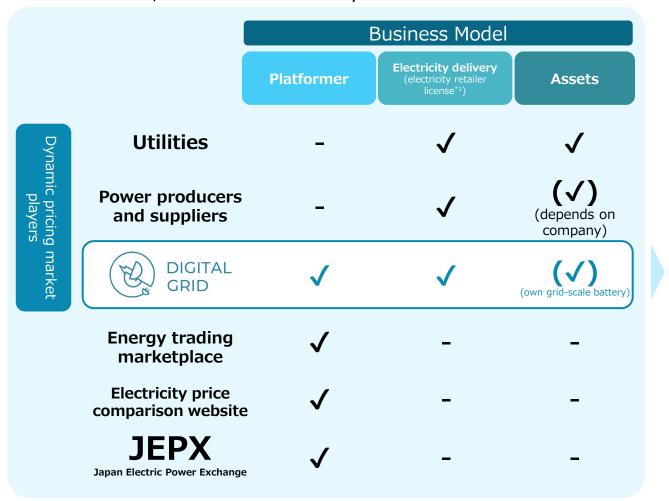
<sup>\*1 &</sup>quot;Endowed Course" refers to a chair established with donations from companies or other external organizations, aimed at solving specific issues or promoting research.\*2 The FIT scheme is an abbreviation of "Feed-in Tariff," a system in which the government mandates utilities to purchase electricity generated from renewable energy at a fixed price for a certain period.\*3 Partial amendment of the Electricity Business Act and related measures to implement full liberalization of the retail electricity market.\*4 The FIP scheme is an abbreviation of "Feed-in Premium," a system that allows electricity generated from renewable energy to be sold with a fixed premium (subsidy) added to the market selling price.

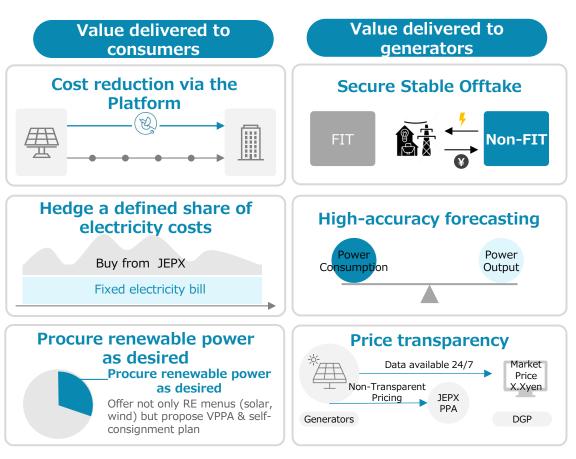
48

### **Competitive Environment**



- Established a unique position in the power industry as a platform capable of electricity delivery
- Strengthened competitive advantage by ensuring high transparency through low fees, flexible contract structures, and disclosure of procurement cost structures.



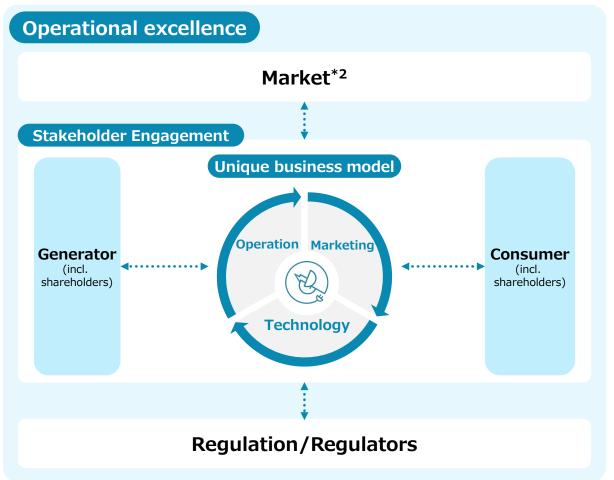


Note: This is our company's unique analysis of our positioning in the power industry.

### **Entry Barriers and Operational Excellence**



- Demonstrates operational excellence\*1 with advanced expertise of technology, operations, and sales.
- We have a unique business model, capable of replacing traditional retail functions, making other conventional electricity retailers difficult to provide similar services.



Barriers to Entry	Details
Operational Excellence	<ul> <li>✓ Established an end-to-end system and operational framework, from matching power producers and consumers to settlement, ensuring transaction flexibility and price transparency.</li> <li>✓ Possesses advanced expertise in regulations and markets, enabling swift adaptation to frequent changes.</li> <li>✓ FYE25/7 OP margin 44.6%</li> </ul>
Stakeholder Engagement	<ul> <li>✓ Shareholders to collaborate on new business ventures</li> <li>✓ Earned user trust through high-quality explanations of complex regulations, pricing structures, and market trends</li> </ul>
Unique Business Model	<ul> <li>✓ Patent granted*3</li> <li>✓ To replace retail function with a platform</li> </ul>

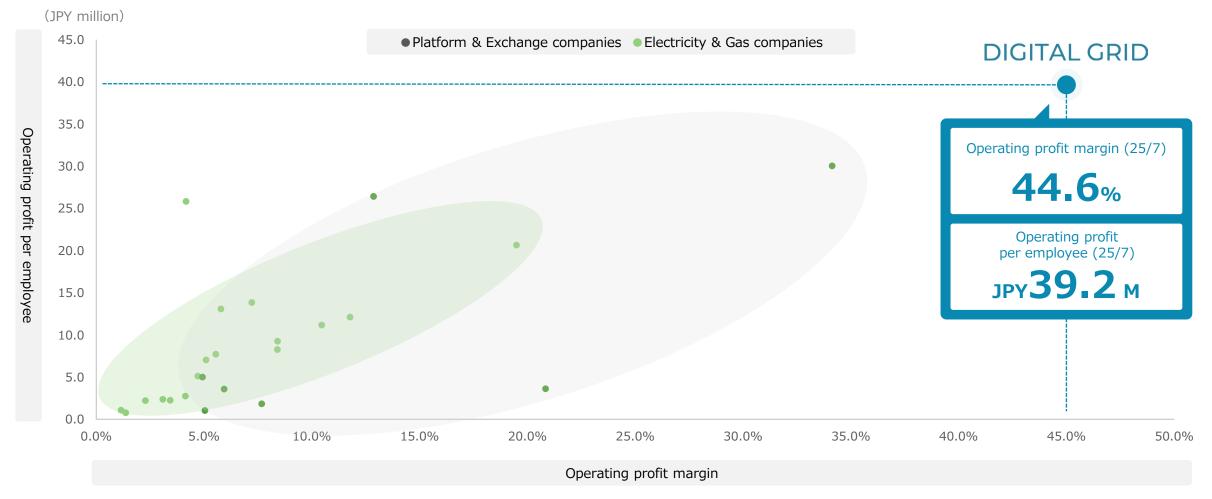
<sup>\*1</sup> A competitive strategy that ensures low-cost, high-efficiency operations and builds a competitive advantage through standardization and process improvement.

<sup>\*2</sup> Wholesale Electricity Market, Flexibility market, Capacity market \*3 Patent number: 7266259

### **High Profitability Beyond Energy and Platform Companies**



 Profitability exceeds not only energy industry players such as electricity & gas companies but also stands out even compared to leading platform companies.



Note Operating profit per employee = Operating profit (FYE25/7) ÷ Number of employees ((previous fiscal year-end + current fiscal year-end) ÷ 2) based on disclosed materials of each company. Companies with net sales of 1,000,000 million yen or more, whose business scale differs significantly from DIGITAL GRID Group, are excluded. Platform & Exchange companies: Domestic companies outside the power sector, identified through investor feedback at company briefings as comparable to DIGITAL GRID. Electricity & Gas companies listed on the Tokyo Stock Exchange under the "Electric Power & Gas" industry classification.

### Potential Market Volume (Power PF)



- Driven by changes in the external environment, the dynamic pricing market is likely to expand with growing corporate demand (extra-high and high voltage).
- In FYE25, our annual power transaction volume handled was approximately 2.4 billion kWh, accounting for about 16.9% of the target market.



\$0M\*2 (2040 Outlook) 101~ 123B kwh SAM\*1
(2040 Outlook)

580~

709B kwh

Corporate Demand

TAM
(2040 Outlook)

900~

1,100B kWh

Total Electricity Demand

TAM, SAM, and SOM are estimated by our company based on the methods in \*1, \*2, and \*3, using the "Outlook for Energy Supply and Demand in FY2040" and "Electricity Demand Performance for FY2023" (Agency for Natural Resources and Energy). As these estimates rely on third-party data with inherent accuracy limitations and our own assumptions and calculations, they may differ from the actual market size.

- \*1 SAM(2040 outlook): It is assumed that extra-high voltage and high voltage demand will account for 64.5% of total electricity demand in 2040 based on the fact that extra-high voltage and high voltage demand accounted for 64.5% of total electricity demand in 2024. Such extra-high voltage and high voltage demand is shown as corporate demand.
- \*2 SOM (2040 outlook): It is assumed that new power companies will account for 17.4% of extra-high voltage and voltage demand in 2030 (forecast) based on the fact that new power companies accounted for 17.4% of extra-high voltage and voltage and voltage demand in 2024. New power companies' market share in extra-high voltage demand is shown as dynamic pricing market.
- \*3 SOM: Among special high-voltage and high-voltage demand, the market where new power providers offer market-linked pricing plans is called the dynamic pricing market. This market adjusts electricity prices based on supply and demand, helping consumers save on electricity costs and enabling suppliers to optimize operations. The dynamic pricing market size is calculated by summing the FY2023 special high-voltage and high-voltage electricity demand figures from new power providers offering market-linked plans, as published by ENECHANGE Inc.

### Potential RE Market Volume (RE PF)



- Driven by the 7th Basic Energy Plan in Japan, the renewable energy PPA market is expected to expand rapidly by 2040.
- In FYE24, our annual renewable energy handled was approximately 0.25 billion kWh, accounting for about 16.7% of the target market.



SOM\*1 (2040 Outlook) 99~ 135B kwh

Renewable PPA market

(2040 Outlook)
283~
387B kwh

Corporate Demand

SAM\*2

TAM\*1 (2040 Outlook)

440~ 600B kWh

Total Renewable Electricity Demand

The TAM, SAM, and SOM are estimates calculated by our company based on publicly available statistical information and third-party survey results, using the methods described in \*1, \*2,\*3 and \*4. These estimates have limitations in data accuracy and are based on certain assumptions, premises, and trial calculations by our company, thus they may differ from the actual market size.

<sup>\*1</sup> Based on the 7th Basic Energy Plan by the Agency for Natural Resources and Energy, the total addressable market (TAM) is estimated by applying a renewable energy composition ratio of 40–50% to the projected 1.1–1.2 trillion kWh of electricity generation in 2040.

<sup>\*2</sup> Based on the fact that special high-voltage and high-voltage electricity accounted for 64.5% of total power supply in 2024, the forecast for total electricity demand in 2040 is calculated by applying this 64.5% ratio to the projected total demand (Electricity Demand Statistics, 2023).

<sup>\*3</sup> Based on corporate PPAs accounting for 35% of RE100 companies' renewable energy procurement in 2021, the 2040 corporate renewable energy supply estimate is calculated using this ratio (Renewable Energy Institute, 2023).

<sup>\*4</sup> The total 1,145 MW of domestic off-site PPA cases is converted to kWh using a 15% capacity factor. (Renewable Energy Institute, "Corporate PPA: Latest Trends in Japan 2024").

### **DGP Case Studies**



• Several leading companies have adopted DGP, achieving cost reduction, budget stability, and workplace environment improvement.



サッポロ不動産開発株式会社

#### SAPPORO REAL ESTATE CO., LTD.



### Japanese Red Cross Medical Center



Supplied electricity through DGP to 14 sites nationwide, including the landmark Ebisu Garden Place.

Key reasons for adoption were the ability to deliver lower electricity costs compared to peers and the high credibility of detailed explanations with supporting materials on market prices and capacity contribution fees. The oldest Red Cross hospital in Japan, serving as a core medical center in southwest Tokyo with facilities such as an Emergency and Critical Care Center and a Perinatal Medical Center.

Amid rising electricity costs, the hospital recognized the importance of designing both cost control and stable procurement. This led to the adoption of hybrid procurement via DGP. Ongoing daily procurement analysis is delivering tangible cost savings.

Reduced electricity costs compared to before



Gained access to renewable energy information, advancing internal discussions



Unified multiple electricity
Suppliers nationwide
under DIGITAL GRID



Mitigated price fluctuation risk through hybrid procurement, enabling easier budget management



### Consolidated Balance Sheet | Overview of Key Items



- Most accrued revenue reflects timing gaps between advance payments to JEPX on behalf of Consumers and their reimbursements.
- Other fees such as transmission fees, RE surcharges paid also in advance on behalf, and recorded as other liabilities.

  Consolidated Balance Sheet

## Total Assets 19.1billion yen (composition ratio%)

#### **Current Assets**

~17.8billion yen (93%)

#### **Accrued Revenue**

~9.5billion yen (50%)

Fixed Assets ~1.3billion yen (7%)

#### **Current Liabilities**

~9.1billion yen (48%)

#### **Accounts Payable**

~5.2billion yen (27%)

#### Non-Current Liabilities ~0.9billion yen (5%)

**Total Net Assets**~9billion yen
(47%)

#### Reason for Large Amount of Accrued Revenue and Accounts Payable

#### **Accrued Revenue**

- ► Payments to JEPX are due within two business days after the transaction date, and recorded as accrued revenue upon billing Consumers
- Collection period is approximately two months after

Accrued revenue increases as the number of Consumers and transaction volume grow, and when electricity unit prices in the market goes up

#### **Accounts Payable**

Lother fees such as transmission wheeling charges to TSO and renewable energy surcharges to OCCTO are also paid in advance on behalf of Consumers

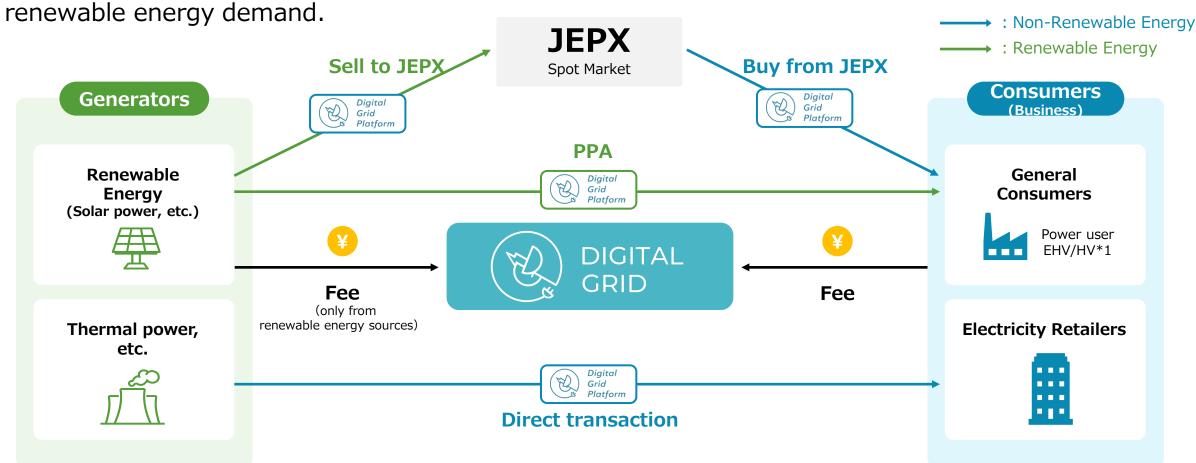
Accordingly, the same amounts are recorded as accounts payables for Consumer-borne costs and as accrued revenue receivable from Consumers

### **Business Structure of DGP**



 Functioning as an intermediary platform connecting generators and consumers and collect fees on transactions with renewable energy generators.

• Revenue opportunities through the platform are expected to expand further with growing



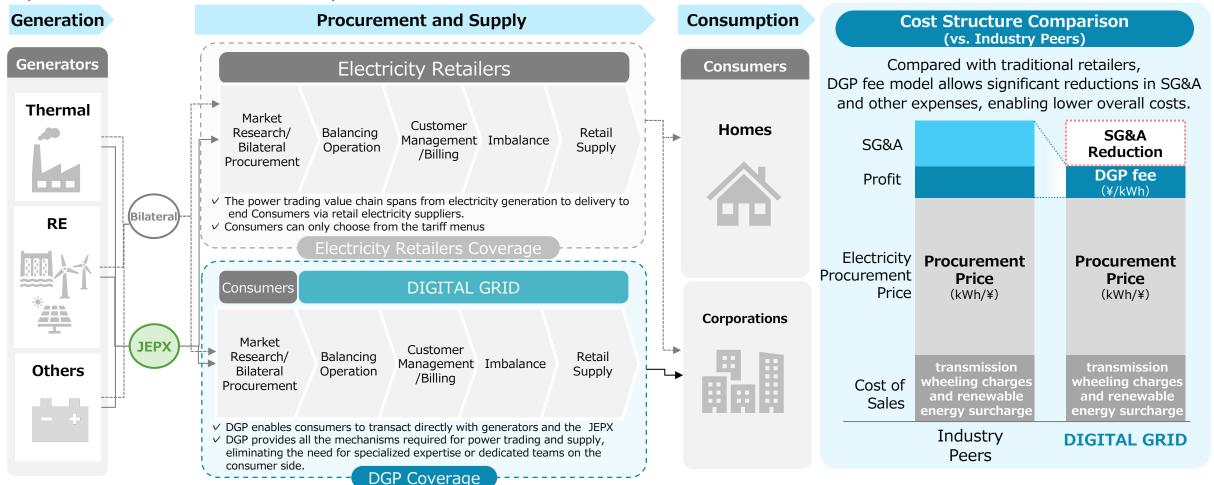
<sup>\*1</sup> Extra-high voltage is for large-scale facilities with a contracted power of 2,000kW or more. High voltage is for facilities with a contracted power of 50~2,000kW.

56

### Value Provided by DIGITAL GRID in the Business Process



- Traditionally, consumers depended on electricity retails and had limited options when selecting power sources.
- DGP enables direct transactions with Generators and the market, allowing Consumers to freely choose their power sources while reducing costs at the same time.

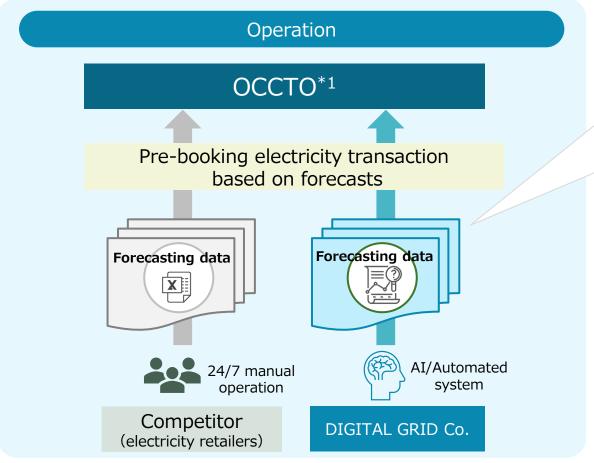


Note: The Company does not provide services for residential customers.

### **Cost Advantage through Automation of Balancing Service**



- By utilizing AI and automated transaction systems, we are building a mechanism to offer cost-effective electricity plans while reducing operational expenses compared to traditional electricity retailers.
- Through advanced management, the settlement of discrepancies between actual and planned values prevents annual losses and reduces the burden on customers.

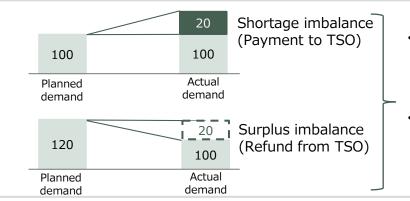


#### **Concept for Plan submission**

 Requires a transmission reservation based on prediction of consumption & generation volume every 30 minutes, 365 days a year

Сус	le	Plar	nned	$Z_{\lambda}$	
Cycle		Planned			×365days
Cycle	Planned				, , ,
00:00-00:30	100				
00:30-01:00	105				

#### In case of a shortage or surplus



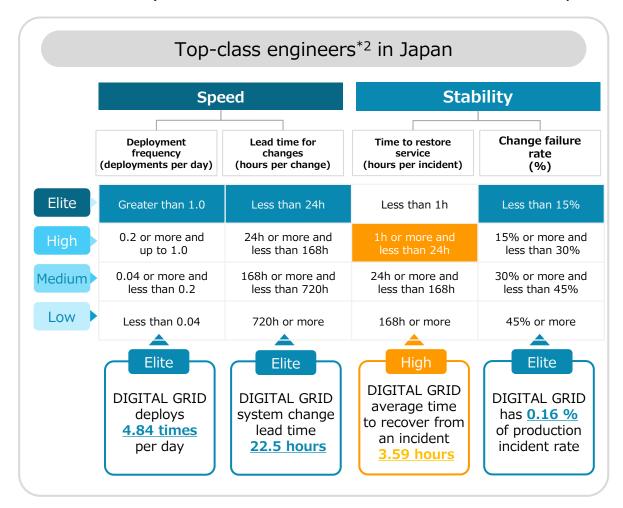
- Imbalance caused by Retail electricity provider and Power producer, are adjusted by TSO.
- Discrepancies occurred planning and actual differences will be settled.

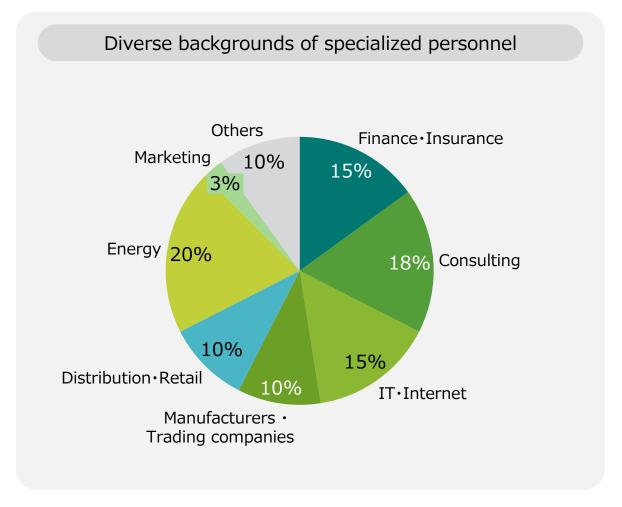
<sup>\*1</sup> OCCTO stands for Organization for Cross-regional Coordination of Transmission Operators.

### **Track Record in Hiring Engineers**



- Established highly reliable platform by delivering top-tier development stability in Japan\*1.
- · Successfully recruited talent with well-balanced expertise across industries.





<sup>\*1</sup> DevOps Research and Assessment: A research program related to software development operated by Google Cloud \*2 assessment: August 2022 ~ July 2024

### Risk

**Operators** 



60

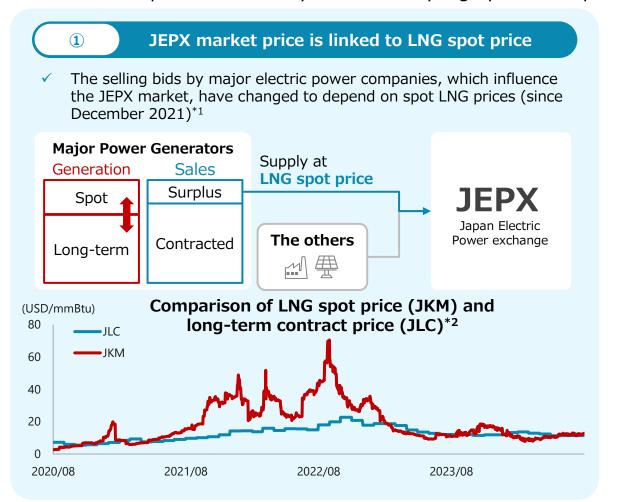
#### Benefit for us **Probability Impact on Power Market Impact on Our Business** Downside for us Temporary revenue decline due to the exit of 100% JEPX customers > During past JEPX surges, growth was driven by absorbing unmet demand from **Surge in JEPX Market** ✓ Many Electricity retailers in deficit High other providers ✓ Growing demand for power hedging **Prices** Offering hedging options for fixed electricity costs and hybrid plans combining fixed and variable pricing Potential revenue decline due to market monopolization in dynamic pricing ✓ Accelerating market red ocean **Emergence of** Medium ✓ Customer attrition & rising service Enhancing unique services and features, including DGP **Competitors** costs Expanding service lineup and continuously pursuing new business opportunities Responding to Various Regulatory Changes Potential impact on financial position and business performance due to √ 2016: Full liberalization of Electricity retailers **Response to Risks from** unexpected regulatory changes ✓ 2020: Legal unbundling of transmission and **Electricity Market** Medium distribution Reforms √ 2024: Introduction of the capacity Strengthening lobbying and monitoring efforts for regulatory changes contribution system ✓ Introduction of carbon pricing Rising LNG-fired power generation costs may increase market procurement **Regulatory Changes in** ✓ Transition to a renewable energycosts, impacting profitability Medium Decarbonization centered power mix Growing demand for corporate PPAs driving an increase in renewable energy ✓ Increase in market prices supply-demand contracts **Profit and Loss Related** Establishing a system for optimizing supply-demand balance every 30 ✓ Achieving real-time supply-demand to Settlement with minutes through in-house systems and a monitoring team balancing Medium ✓ Incentives for accurate supply-demand Significant surplus or shortage imbalances due to failure in real-time **Transmission System** balancing may impact financial position and business performance planning

Note: Selected risk information only; see full details here. .https://www.jpx.co.jp/listing/stocks/new/um3qrc0000011ktv-att/04DIGITALGRID-1s.pdf

### Changes in the LNG Framework Affecting JEPX Market



- Major electric power companies have reduced the number of long-term contracts triggered by losses incurred from the fall in energy prices amid COVID-19.
- JEPX market prices are heavily influenced by highly volatile spot LNG prices.





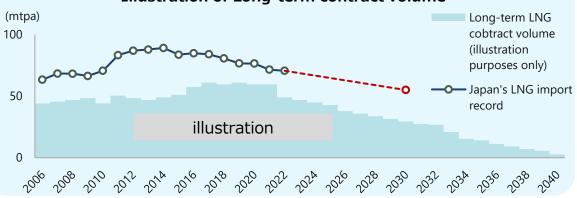
#### Factor 1: Risk of losses when LNG demand falls

- In Japan, LNG is difficult to handle.
  - stored in tanks that are not suitable for long-term storage, and when demand falls, the surplus must be sold at low market prices.
- ✓ The number of long-term contracts is shrinking due to losses recorded as a result of the fall in energy prices caused by COVID-19

#### Factor 2: Long-term demand outlook is unclear

- ✓ JEPX market transaction is increasing, while long-term bilateral contracts are on the decline
- Renewable energy expansion will continue, with plans to reduce dependency on LNG-fired power generation in the mid- to long-term\*3

#### Japan's LNG import record and outlook\*3,4 Illustration of Long-term contract volume\*5



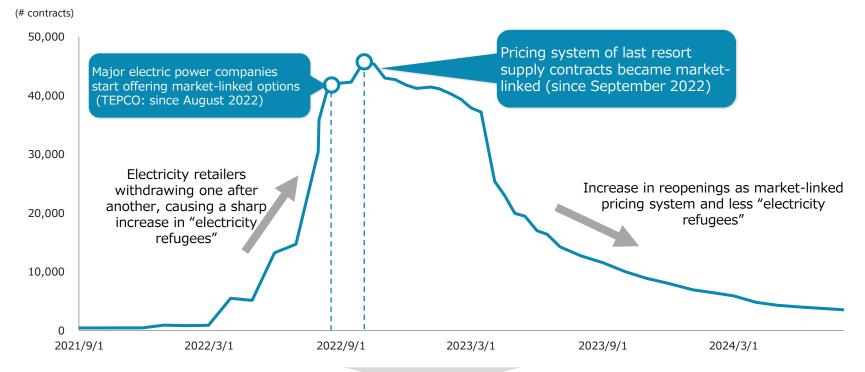
<sup>\*1</sup> Tohoku Electric Power and JERA announced that they will change the supply price to JEPX from late November 2021 onwards to a price that takes into account spot procurement, etc.\*2 Created by our company based on Bloomberg data. JLC:LNG price delivered to Japan, close to the long-term contract price. JKM:Spot price index for LNG to Northeast Asia \*3 Agency for Natural Resources and Energy, Sixth Basic Energy Plan \*4 Ministry of Finance Basic Trade Statistics\*5 Energy Economic and Social Research Institute, LLC. "Key issues and environmental improvements in the electricity market to secure long-term LNG contracts"

### **Increase of "Electricity Refugees"**



- In 2022, soar in JEPX market price caused withdrawal of many Power producers and electricity retailers\*1, creating "electricity refugee" consumers.
- Supplying electricity at fixed prices became difficult, and market-linked pricing plan became widespread.

#### ○ Changes in the Number of Last Resort Supply Contracts\*2



# Rise in "electricity refugees" due to soar in JEPX market prices, Market-linked pricing plan became common

#### \*1 It refers to newly entered electricity retailers that are not the former regional power monopolies, following the liberalization of the electricity market

### Market-linked pricing plan by major electric power companies\*3

- All major electric power companies outside Kyushu have fully implemented market-linked
- ✓ Kyushu has also partially introduced

Major electric	Market-linked pricing		
power company	Partially	Fully	
Hokkaido	0	0	
Tohoku	0	0	
Tokyo	0	0	
Chubu	0	0	
Hokuriku	0	0	
Kansai	0	0	
Chugoku	0	0	
Shikoku	0	0	
Kyushu	0	_	

<sup>\*2</sup> The number of contracts in which the major electric power companies supply electricity to high-voltage or higher consumers who have not concluded electricity supply contracts with any of the retail power providers, based on the provisions of the Last Resort Supply Agreement. Compiled by our company based on materials published by the Electricity and Gas Market Surveillance Commission

<sup>\*3</sup> Created by our company based on the websites of the major electric power companies (as of April 2024)

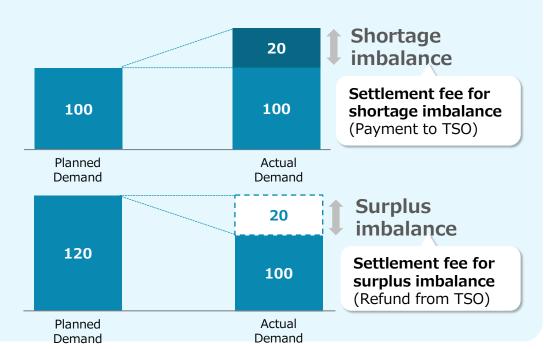
### **Settlement with Transmission System Operator (TSO)**



- 1. Retail electricity providers and power generators are required to prepare demand and generation schedules in 30-minute intervals, dividing each day into 48 settlement periods.
- 2. Any deviation from these schedules in actual supply and demand is referred to as an imbalance, which is adjusted by TSOs.
- 3. Generators or retailers that cause imbalances must settle the corresponding electricity volumes with TSOs after the fact.

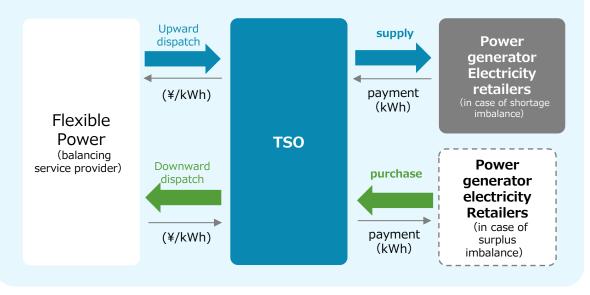


TSO resolve imbalances caused by electricity retailers and generators using contracted balancing resources secured in advance.



#### **Settlement of Imbalance**

- Any power generators and electricity retailers who caused imbalance will settle the payment with TSOs.
- TSOs pay compensation to balancing capacity providers for the amount of balancing capacity activated in response to dispatch instructions.

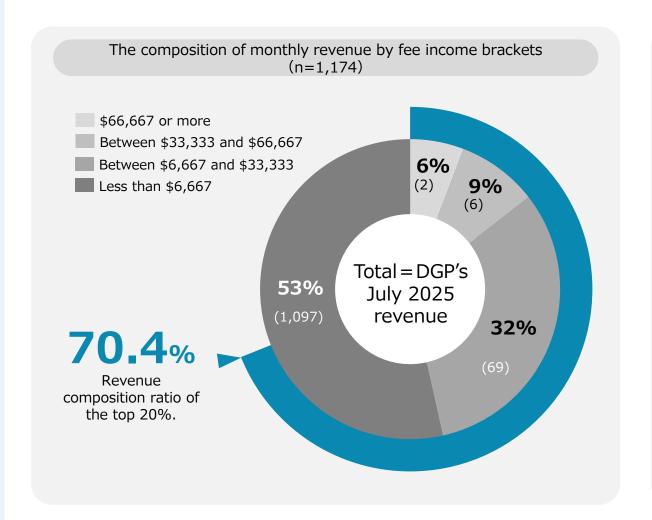


Source: Electricity and Gas Market Surveillance Commission Secretariat, Network Business Monitoring Division, "Imbalance Charges Scheme," January 28, 2022.

### **Customer Diversification**



• Our revenue is diversified across various industries and companies. We do not rely on any single sector and are structured to mitigate sudden fluctuations in sales.

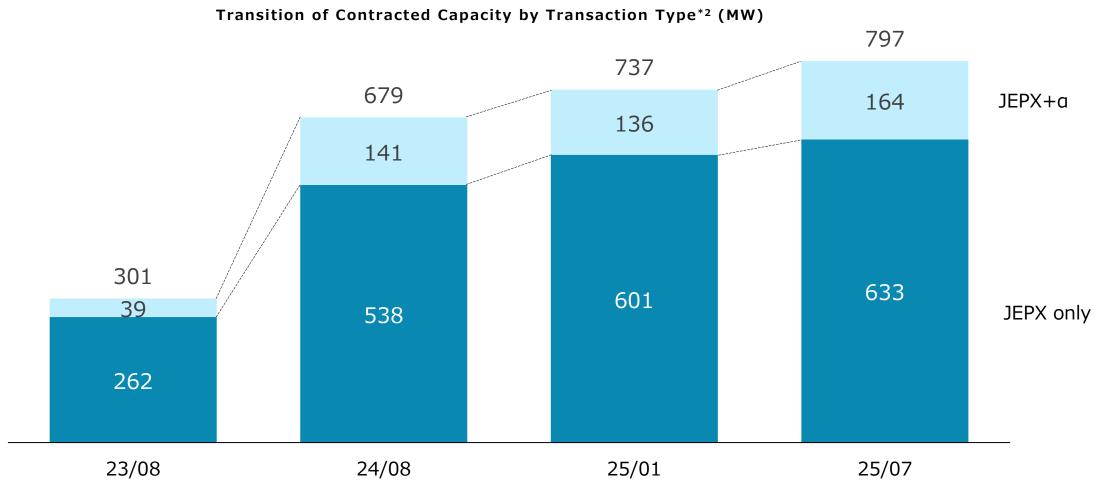


Us	Usage by Industry (Examples)		
[Manufacturing]	Electronics, Chemical, Steel industries, etc.		
[Service industry]	Retail, Food service, Tourism, Finance and Insurance, etc.		
(Agriculture, Forestry, and Fisheries)	Agriculture, Forestry, Fishers		
[Construction and Infrastructure]	Construction, Civil Engineering and Infrastructure Development, Energy and Power industries, etc.		
[Others]	Local governments, Hospitals, etc.		

### **Contracted Capacity by Transaction Type**



• By leveraging agency partnerships, we will expand our customer base while strengthening direct sales to increase partially fixed-price wholesale transactions and PPAs with renewables. Additionally, we will grow DGP's flexible trading model (JEPX+ $a^{*1}$ ).



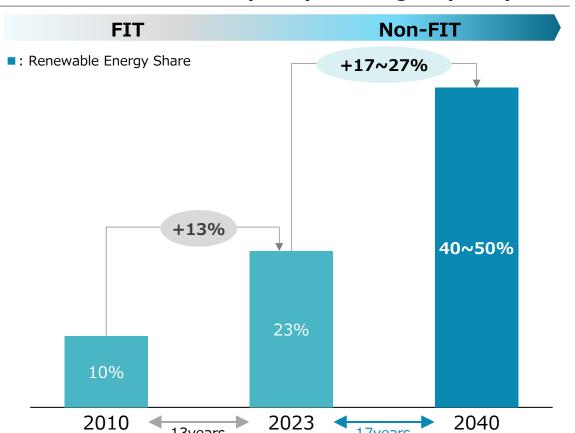
<sup>\*1</sup> JEPX + a refers to trading models that include JEPX + wholesale transaction with thermal powerplants, JEPX + corporate PPA, and JEPX + a combination of both.
\*2 The contract capacity by transaction type is the aggregated value based on the billing month.

### **Shift to Private-Led RE Deployment**



- The government targets\*2 an additional +17–27% increase in renewable energy from non-FIT\*1 power sources by 2040.
- Non-FIT must secure off-takers, manage transmission operations by themselves for financing; supporting these functions are essential.

#### RE Achievements (2023) and Targets (2040)



#### Outlook for the 2040 Power Source\*2

Power Source	2023	2040 (Outlook)	
Renewable Energy	23%	40~50%	
Solar	9.8%	23~29%	
Wind	1.1%	4~8%	
Hydro	7.6%	8~10%	
Geothermal	0.3%	1~2%	
Biomass	4.1%	5~6%	
Nuclear	8.5%	20%	
Thermal Power	68.6%	30~40%	

<sup>\*1 &</sup>quot;Non-FIT power sources" collectively refers to power sources not certified under FIT, those whose FIT certification period has expired, and those certified under FIP.

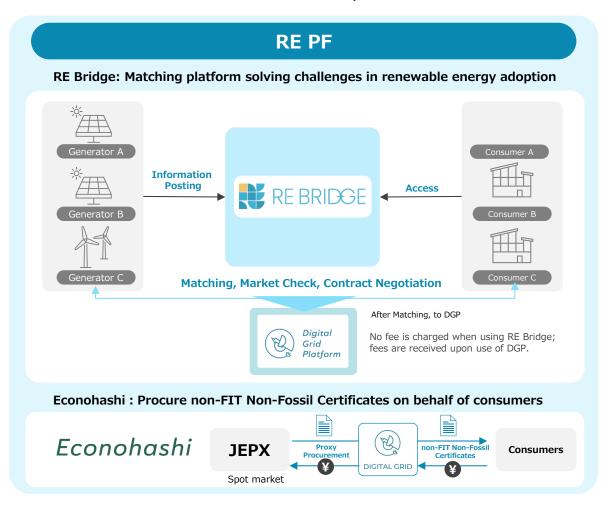
66

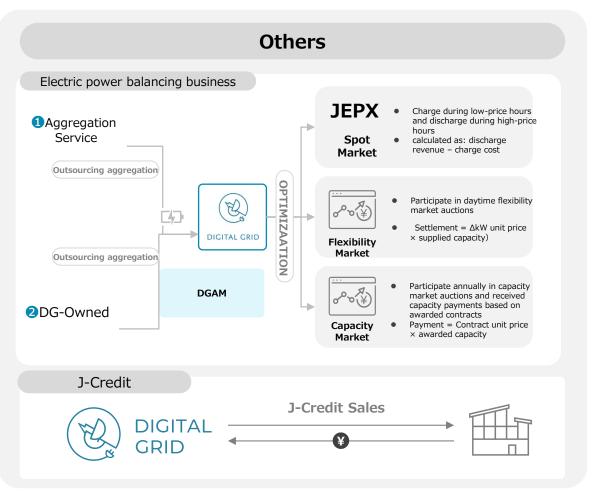
<sup>\*2</sup> Agency for Natural Resources and Energy, the 7th Strategic Energy Plan. Source: Prepared by the Company based on JRI "One and a Half Years After FIP Introduction: Current Status and Outlook of FIP Transition (1)" and ANRE "Nattoku! Renewable Energy."

### Revenue Structure of RE PF and Other Business



- In RE Bridge, once matching is established, balancing service for generators can be contracted, creating a model that generates significant revenue.
- Optimization of grid-scale battery operations, both owned and third-party, is underway, and segment disclosure will be considered as the business scale expands.

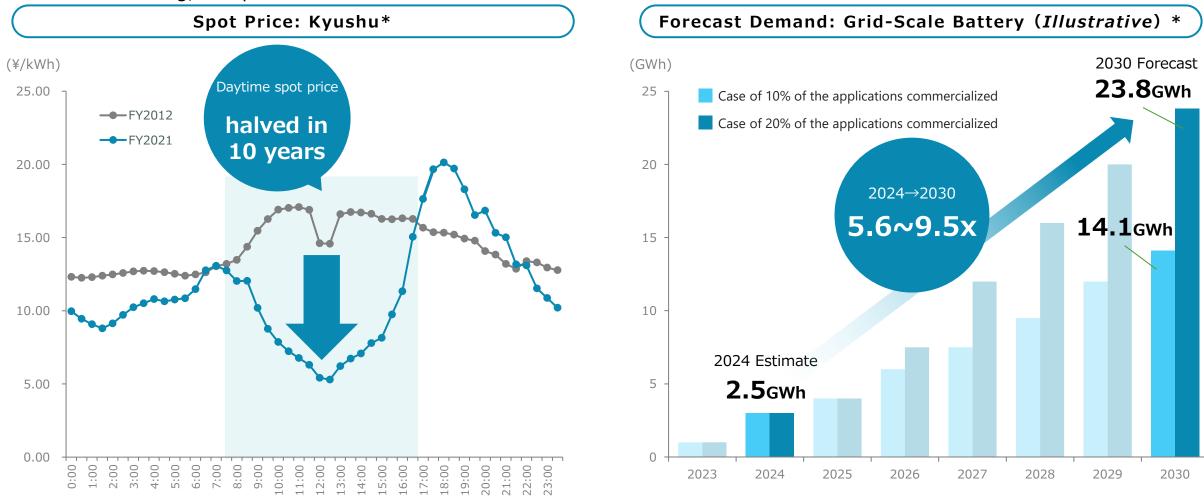




### **Growing Demand for Grid-Scale Battery**



- Over the past decade, the market price of daytime solar power generation has been declining.
- With the expansion of renewable energy adoption, the demand for grid-scale batteries, which are one of the means of supplydemand balancing, is expected to increase.



Note: Created by our company based on the comparison of the annual arithmetic average for each unit time (48 frames dividing 24 hours into 30-minute intervals) regarding JEPX prices. Created by our company based on the Ministry of Economy, Trade and Industry's 'Sectoral Investment Strategy to Materialize GX Investment Promotion Measures Reference Materials (Storage Batteries)' dated December 22, 2023.

68

### **Disclaimer**



- This document has been prepared by our company solely for the purpose of providing information about our company and does not constitute an offer to acquire or sell securities in Japan, the United States, or any other jurisdiction. The offering or sale of our securities cannot be conducted in Japan, the United States, or any other jurisdiction without registration or notification under applicable laws or an exemption therefrom.
- The information contained in this document is based on the current economic, regulatory, and market conditions. However, we make no representations or warranties regarding its truthfulness, accuracy, or completeness.
- The information provided in this document is subject to change without prior notice. No person may disclose or use this document or its contents for any other purpose without the prior written consent of our company.
- This document contains forward-looking statements, which include but are not limited to expressions such as "believe," "expect," "plan," "have a strategy," "anticipate," "forecast," "predict," or "may," as well as other similar expressions that describe future business activities, performance, events, or conditions. These statements are based on assumptions and judgment made by management, made under certain assumptions based on currently available information. However, actual performance may differ significantly from the statements due to various risks and uncertainties. Therefore, please be advised not to place undue reliance on these forward-looking statements.
- Reproduction of this document is prohibited, and it may not be transmitted or redistributed to any third party by any means. In providing this document, the Company assumes no obligation to provide access to additional information, to update the information contained herein, or to correct any inaccuracies that may become apparent.
- Information in this document regarding companies other than the Company, as well as information prepared by third parties, is quoted from publicly available sources. The Company has not independently verified the accuracy or appropriateness of such data or indicators and assumes no responsibility for them.
- This document includes financial information based on past financial statements or accounting records that has not been audited by an independent certified public accountant or audit firm, as well as management figures and adjusted figures that are not derived from financial statements or accounting records.
- Updates to this document are planned to be disclosed in conjunction with future quarterly earnings announcements.