

#### FY2023 Financial Results (January-December)

EPCO Co., Ltd. Securities Code: 2311 February 13, 2024

Carbon-Neutral × DX Strategy

We support Housing, Living and Global Environment by adopting Digital Transformation

NG CARBON NEUTRALITY

**IGITAL SOLUTIONS** 

## **Carbon-Neutral** × **DX Strategy**

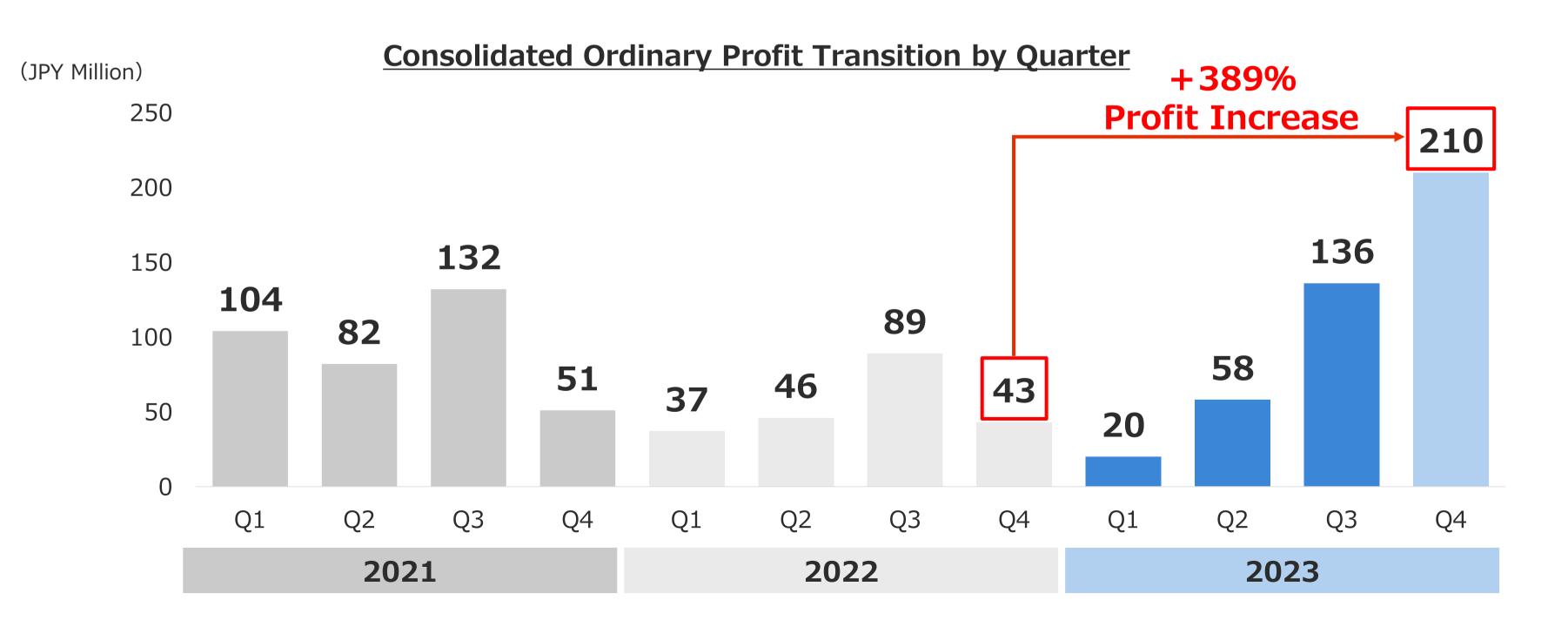
- **01. FY2023 Results**
- 02. FY2024 Forecast
- 03. Shareholder Returns
- 04. Appendix.



# FY2023 Results | Key Message



Consolidated ordinary profit has been on a recovery trend since Q2 2023 (Apr-Jun). FY2023 Q4 (Oct-Dec), the increase in profit from renewable energy services and design services resulted in a significant increase of +389%.



# FY2023 Results | Consolidated Results Highlight



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Ordinary Profit YoY

JPY425mil.

Significant increase in profit owing to profit growth in renewable energy services and +96.3% profit recovery in design services



# Renewable **Energy Solutions**

Ordinary Profit YoY

JPY315mil.

+132.0%

Renewable energy equipment-related businesses in Japan and China both performed strong, and it led significant increase in profit



#### Maintenance

Ordinary Profit YoY

JPY250mil.

+2.3%

Profit increase by increasing in energyrelated sales despite higher investment costs for new base (Kanazawa) for the purpose of **BCP** measures



# Design

Ordinary Profit YoY

JPY275mil.

+59.9%

Profit increase due to implementation of measures to reduce design costs in response to decline in housing starts (Conversion of EPCO SZ to joint venture etc.)



# FY2023 Results Consolidated Summary (YoY)



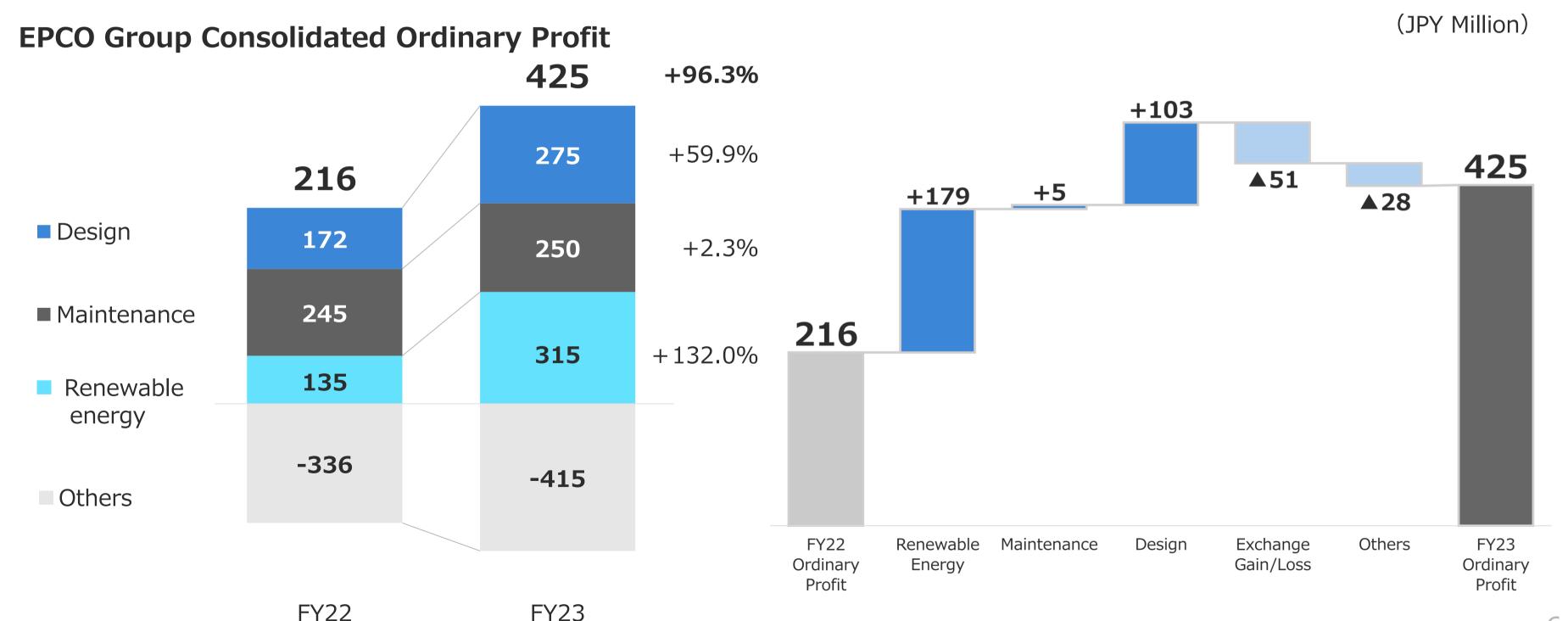
Achieve rapid recovery of profit by implementing profit-and-loss improvement measures in each segment

(JPY Million)	FY22 Results	FY23 Results	Changes	Ratio
Net Sales	4,818	5,059	+241	+5.0%
Ordinary Profit	216	425	+208	+96.3%
Net Profit	359	626	+267	+74.4%
*Factor of net profit increase Gain on sales of investment securities Gain on sales of investment in affiliates	<b>254</b>	280 70		

# **FY2023 Results** Consolidated Ordinary Profit by Segment



Significant increases in profits were achieved owing to business expansion in renewable energy services and operational improvements in design services.



## **Renewable Energy Solution Ordinary Profit**



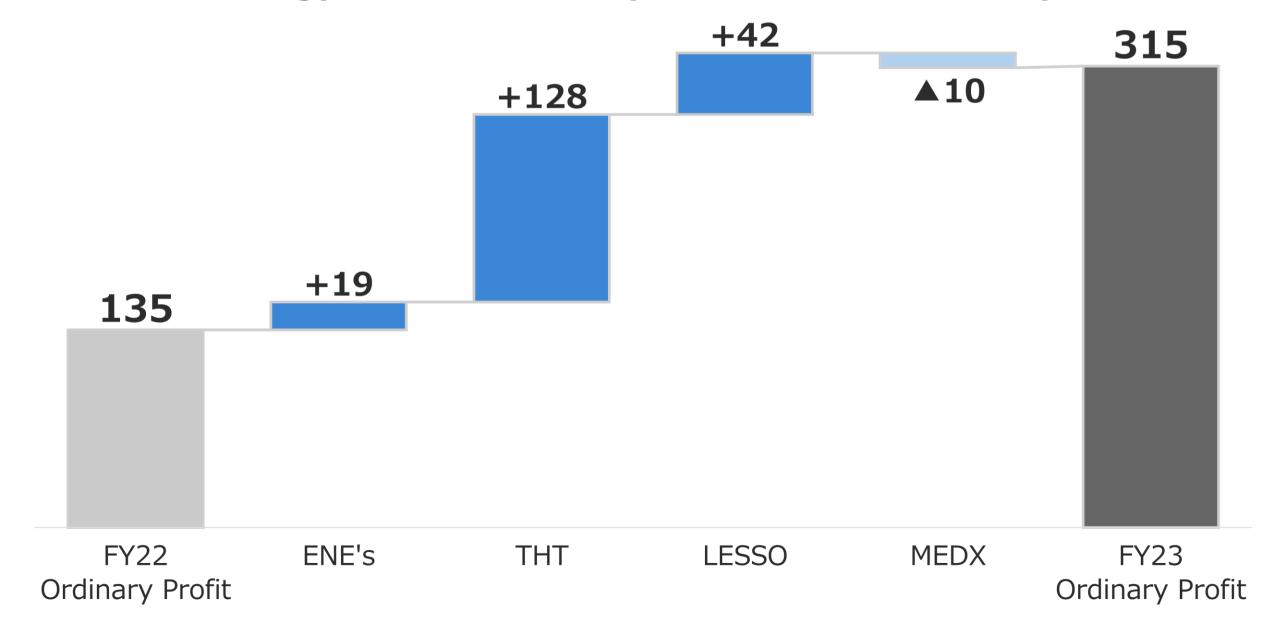
The increase in profit from renewable energy solution is mainly owing to an increase in equity in earnings of affiliates related to TEPCO Home Tech (THT).

In addition, ENE's and LESSO also turned profitable in the end of the year owing to improved

profit/loss in the second half of the year.

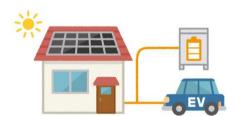
(JPY Million)

#### Renewable Energy Solution Ordinary Profit Fluctuation Analysis



#### ■ ENE's

- Increase in contracts for installation of solar power generation system, storage batteries and EV chargers.



#### LESSO

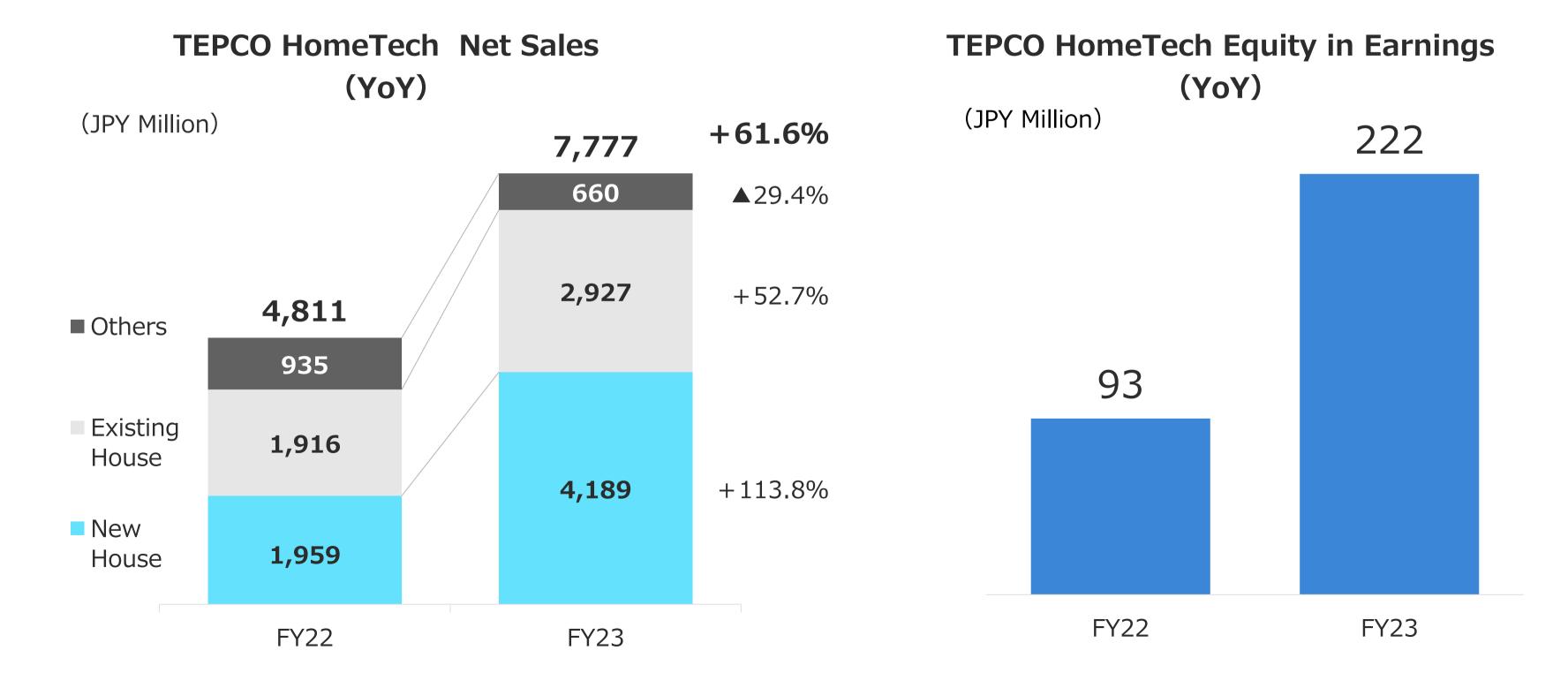
•Increase in profit owing to start of contracted solar power generation design business for the Chinese market



#### Renewable Energy Solution TEPCO HomeTech



By the backing from the Japanese government and local governments for policy support to instlattion of renewable energy facilities, our sales and profits from the installation of renewable energy facilities for both new and existing house have shown significant growth.



#### Renewable Energy Solutions TEPCO HomeTech 2



Sales to new housing are showing steady growth owing to an increase in the number of companies adopting Enecari by real estate and detached house companies.



Decarbonization project with TEPCO as "SUMIFUXENECARI"

すみふ × エネカリ

2021.9 2021.10



#### 野村不動産

Adopted for detached houses for sale 75 houses in Yokohama and Kashiwa



2021.11

2022.1



Adopted for "Almost new" renovated house



2022.4

SOTETSU

#### 相鉄不動産

Adopted for "ZEH" project



2023.4

2023.8



Adopted for all detached house for sale in Tokyo/Kanagawa area





ファイブイズホーム Fiveishome Co.,Ltd.

Adopted on detached house for sale



2023.3

Adopted for "Midorigaoka Bright Garden" estate.





#### oted for detached house

Adopted for detached house "Leafia Komae" 10 houses

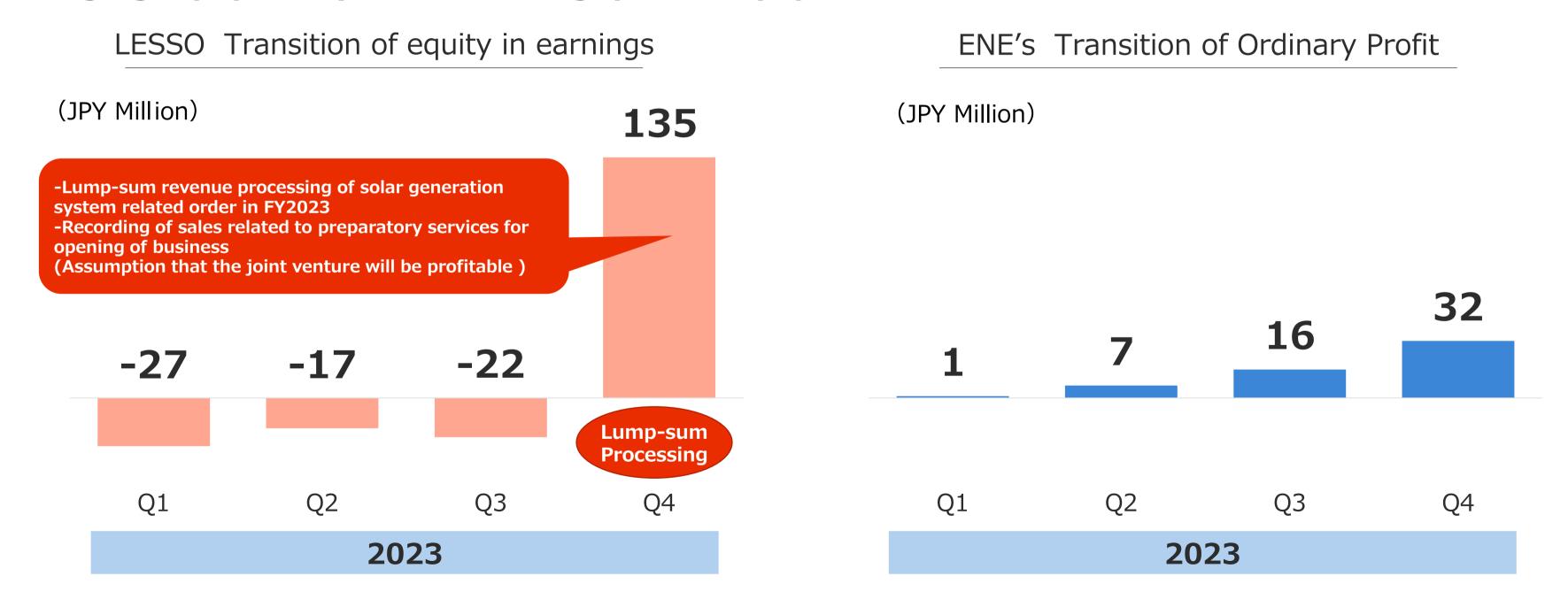


# Renewable Energy Solutions (LESSO·ENE's)



LESSO: The significant increase was owing to the recording of sales and profits from the joint venture agreement with LESSO in Q4.

ENE's: Contracts for installation of renewable energy equipment (PV, storage batteries, EV charging equipment) are increasing quarter by quarter.

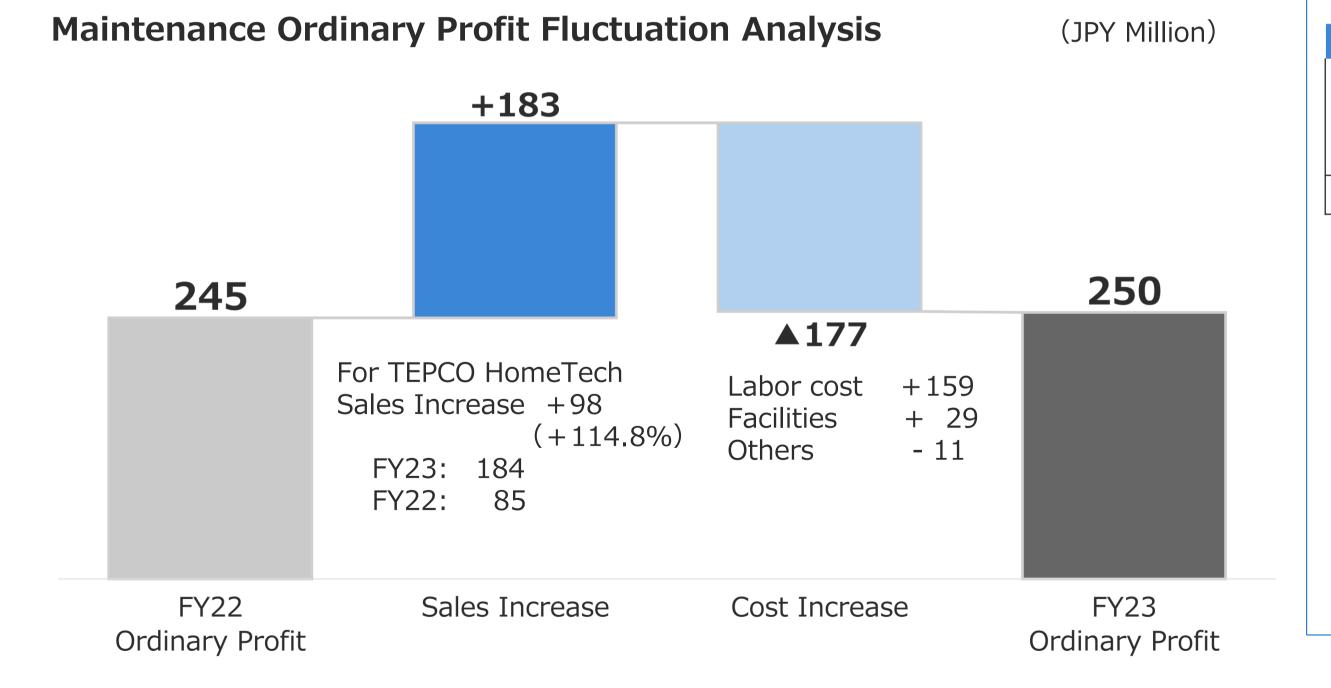


# **Maintenance Service Ordinary Profit**



Although personnel costs and infrastructure costs were increased for new business sites due to BCP measures (decentralization of business sites, etc.), however, an increase in contracts from energy-related companies such as TEPCO HomeTech and others have resulted in an

increase in profit.



#### ■ Maintenance No. of employee

Site	FY22	FY23	YoY
Okinawa	230	241	+11
Tokyo	18	29	+11
Kanazawa	14	21	+7
Total	262	291	+29

[Purpose : Disaster-resilient maintenance base office]

new site (Tokyo, Kanazawa)

(Anticipated results)

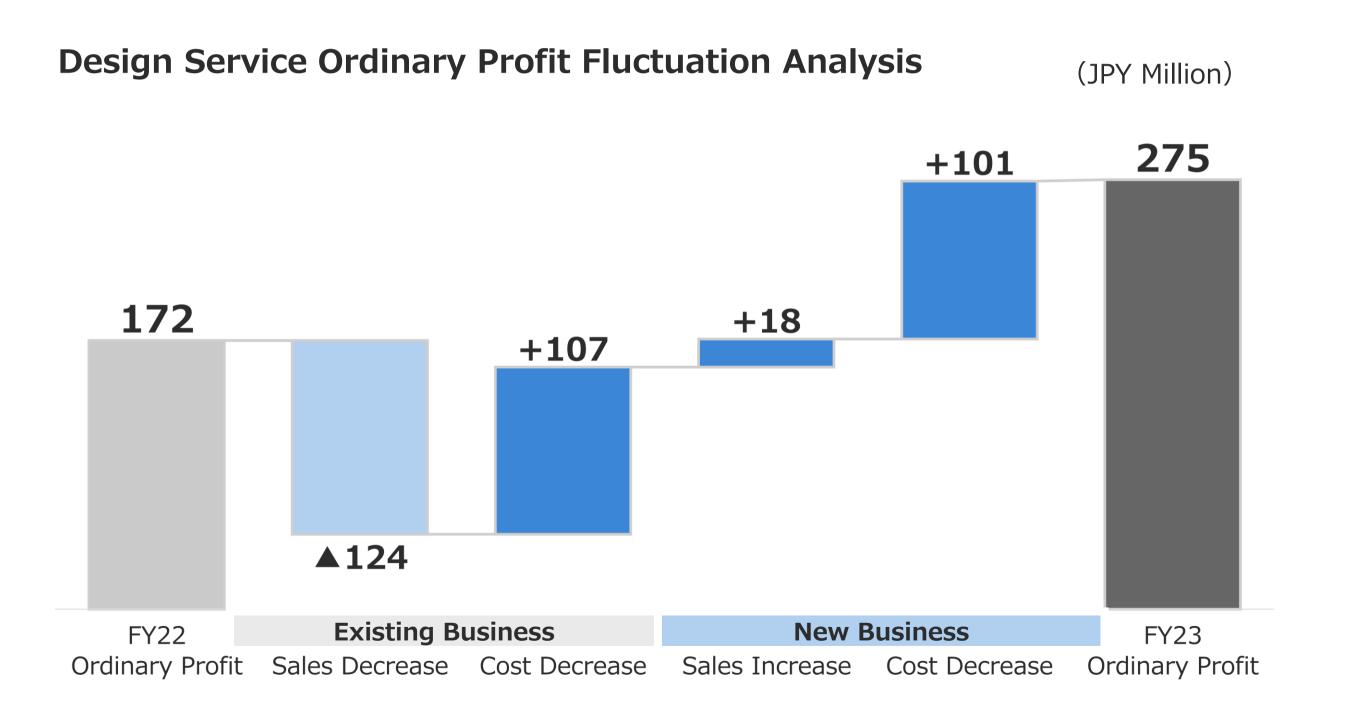
Distribute workload to

- •Reduce risk of business interruption due to natural disasters
- •Increase in contracts due to contribute to BCP measures of clients

# **Design Service Ordinary Profit**



While sales of existing business decreased, secured profit increase by reducing design cost with conversion EPCO SZ to joint venture. We expect further profit improvement through expansion of new business as BIM related sales is getting increasing.



- Factors for sales decrease
  Housing Starts (Owner-occupied)
  YoY ▲ 11.4%
- Factor of profit increase Conversion EPCO SZ to joint venture.
  - ⇒Design staff decreased on existing/new business
- **■** Future Prospects
  - Expansion of new business
     (BIM related)
  - 2. Effect of price revision(Ref) Breakdown of design service

FY23	Existing	New	Total
Net Sales	1,913	87	2,000
OP Expenses	1,598	127	1,725
Ordinary Profit	315	-39	275

# FY2023 Results (Reference) Consolidated Net Sales Breakdown



(JPY Million)	FY22 Results	FY23 Results	Changes	Ratio
Net Sales (Consolidated)	4,818	5,059	+241	+5.0%
Renewable Energy Solutions	953	1,117	+164	+17.2%
Maintenance	1,758	1,941	+183	+10.4%
Design	2,106	2,000	-105	-5.0%

# FY2023 Results (Reference) Consolidated Ordinary Profit Breakdown



(JPY N	Million)	FY22 Results	FY23 Results	Changes	Ratio
Ordi	inary Profit (Consolidated)	216	425	+208	+96.3%
Rei	newable Energy Solutions	135	315	+179	+132.0%
	ENE's	38	57	+19	+50.4%
	TEPCO HomeTech	93	222	+128	+137.2%
	LESSO	27	69	+42	+155.5%
	MEDX	-23	-34	-10	_
Ma	intenance	245	250	+5	+2.3%
De	sign	172	275	+103	+59.9%
	<b>1ers</b> rate expenses·Non-operating profit/loss)	-336	-415	-79	_

#### Carbon-Neutral x DX Strategy

- 01. FY2023 Results
- 02. FY2024 Forecast
- 03. Shareholder Returns
- 04. Appendix.



# **FY2024** Consolidated Forecast Summary



Growth lead by renewable energy solutions will continue, but ordinary profit is expected conservatively due to investments to gain a foothold.

*Factor of net profit increase Gain on sales of investment securities Gain on sales of subsidiary shares in affiliates	280 70	244 _		
Net Profit	626	485	-141	-22.6%
Ordinary Profit	425	411	-14	-3.3%
Net Sales	5,059	5,660	+600	+11.9%
(JPY Million)	FY23 Results	FY24 Forecast	Changes	Ratio

# FY2024 Summary



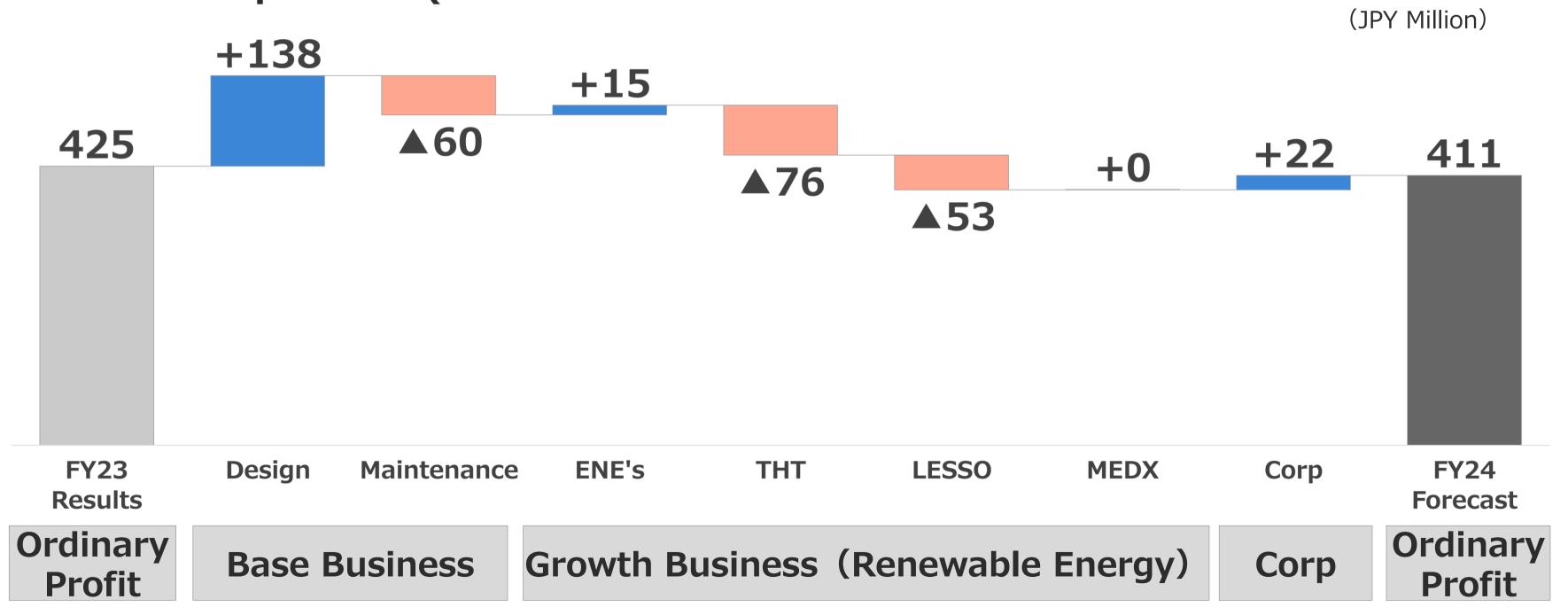
FY2024 Forecast	Ordinary Profit YoY	411mil. -3.3%	Reinforcing strategies to expand renewable energy (THT: FY26 sales target JPY 15bln.) This year is to gain a foothold for sustainable growth	
Renewable Energy	Ordinary Profit 2 YoY -	/ \ /\ /		
Maintenance	Ordinary Profit YoY -	190mil. -24.1%	Decrease in profit due to investment in for new business development and multiple locations for BCP measures. *Noto earthquake in Jan didn't affect on our operation.	
Design		413mil.	<ul> <li>Expecting growth with increasing in EV charger related contracts</li> <li>Steady progress in business development, BIM business will be turn</li> </ul>	

to profitability



Gain: Expanding Electric Vehicle (EV) charging infrastructure equipment related service (Design·ENE's)

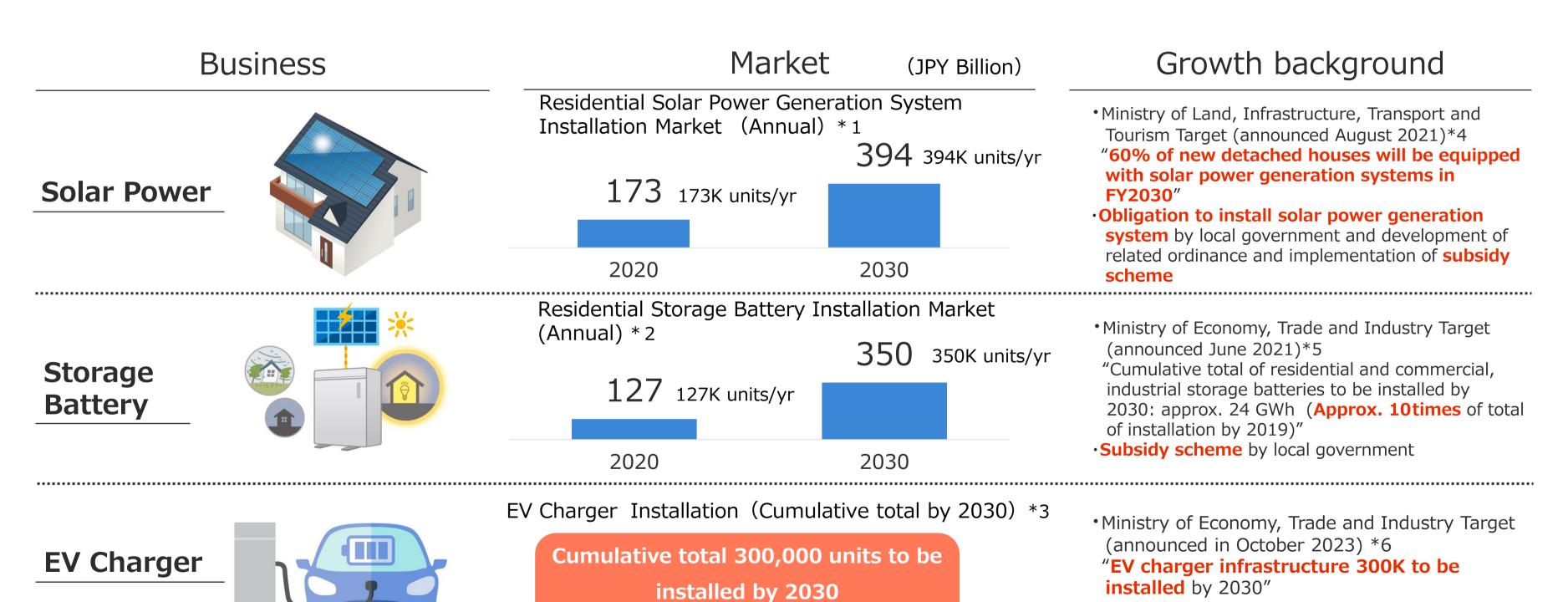
Loss: Increase in personnel and facilities in anticipation of further business expansion (THT·Maintenance·LESSO)



## Main Business on Renewable Energy Solutions



Further growth is expected in the installation market for solar power generation, storage batteries, and EV chargers



Cumulative Total JPY180 billion

Subsidy scheme for EV charger \*6

<sup>\*1:</sup> Inhouse trial calculation based on RTS Corporation "Current Status and Outlook of the Residential Solar Power Generation System Market (2021)"

<sup>\*2:</sup> Inhouse trial calculation based on JEMA "JEMA Storage Battery Vision (Ver.7)"

<sup>\*3:</sup> Inhouse calculation based on Ministry of Economy, trade and industry "Guidelines for Promoting the Development of Charging Infrastructure"

<sup>\*4: &</sup>quot;How energy-saving measures in housing and buildings should be and should be promoted toward a decarbonized society"

<sup>\*5: &</sup>quot;Green Growth Strategies Associated with Carbon Neutrality in 2050"

<sup>\*6:</sup> Refer P.20

#### FY2024

#### **External Environment Surrounding the EV Charging Business**



In October last year, the Japanese government revised its target for EV charger installation from 150,000 units to 300,000 units by 2030

The EV charging infrastructure subsidy quota set for FY2022 is on the increase, with further increases expected in FY2024.

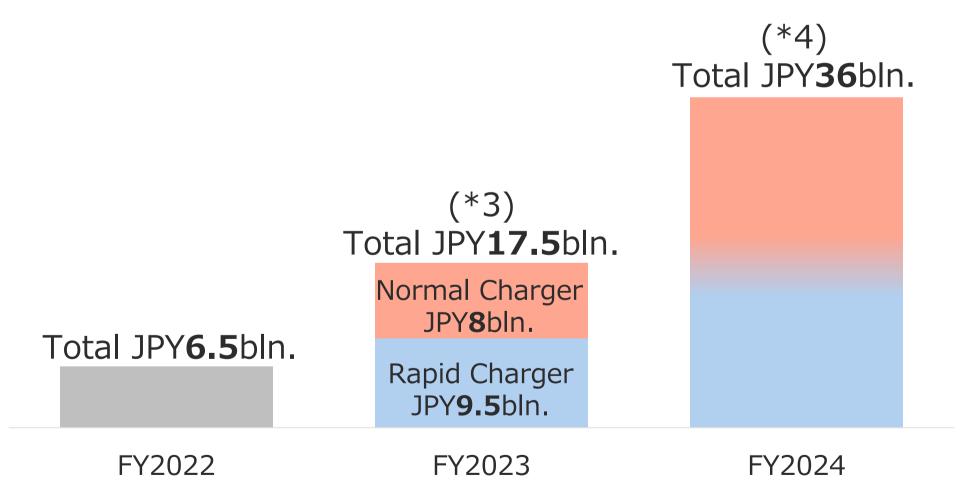
Japanese Government Electric Vehicle(EV) Related Target

Japanese Government EV Charger Infrastructure Subsidiary Status

By 2035
EV 100% In new car sales \*1

(Announced June 2021)

By 2030
Install EV charger 300,000units \*2
(Announced Oct.2023)



METI "Subsidy for the introduction of charging and refueling infrastructure to promote the spread of clean energy vehicles"

\* 3 : FY2022 Supplementary Budget and FY2023 Initial Budget \* 4 : FY2023 Supplementary Budget and FY2024 Initial Budget

<sup>\* 1:</sup> METI"Green Growth Strategies Associated with Carbon Neutrality in 2050"

<sup>\* 2 :</sup> METI" Guidelines for Promoting the Development of Charging Infrastructure"

#### **EV Charging Related Service Provided by EPCO Group**



FY23Results

FY24Forecast

FY22Results

The EPCO Group's "EV Charging Related Services" provides services for the entire life cycle of EV chargers. Further growth is expected in FY2024 as demand for EV charging

infrastructure installation increases. Net Sales of EV Charger Related Service (JPY Million) EV Commission Charger 113 [Drawing] 42 FY23Results FY22Results FY24Forecast **Installation** 482 Commission [Installation] 105 13 FY22Results FY23Results FY24Forecast Company Commission [Maintenance] 53 49

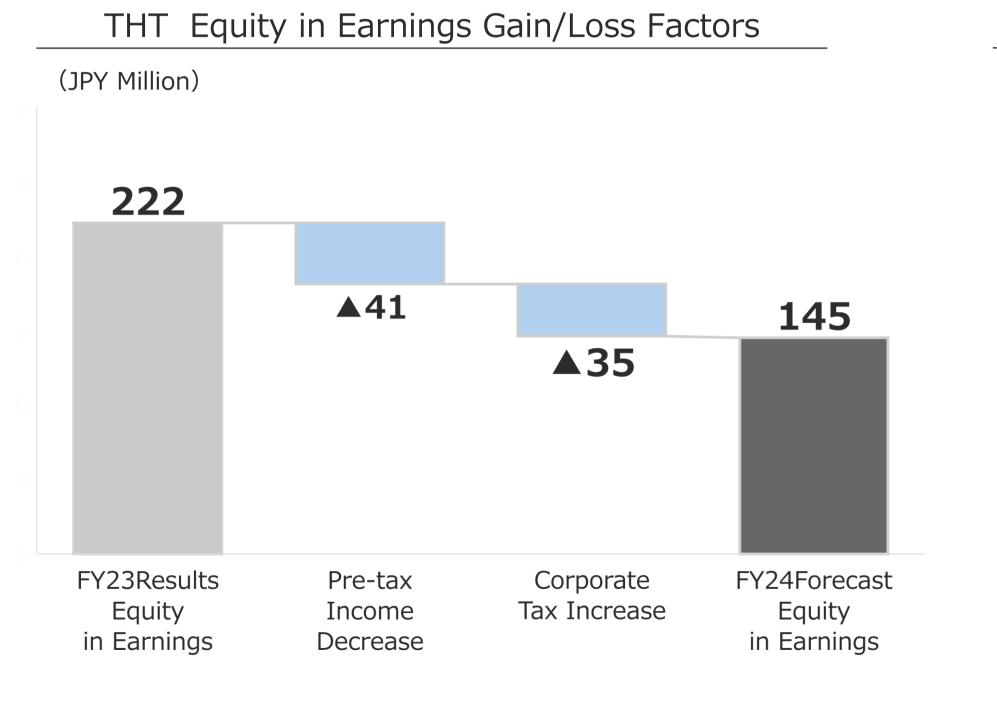
## FY2024

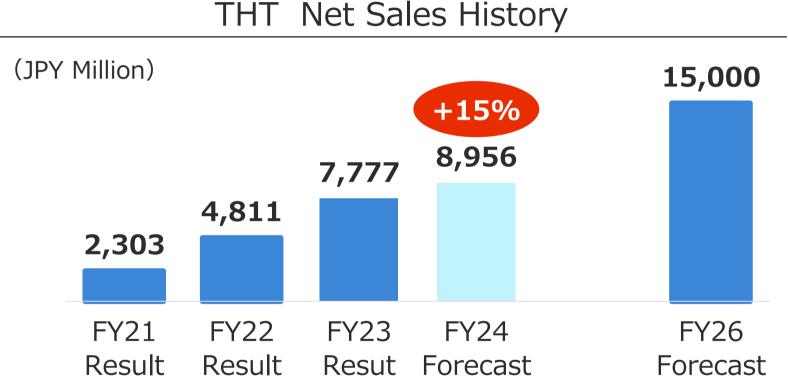
## Status of Renewable Energy Solutions (THT)



The main reasons for the decrease in TEPCO HomeTech's (THT) equity in earnings are (1) personnel investment and facility expansion in anticipation of further business growth, and (2) an increase in income tax burden due to the elimination of accumulated losses.

THT sales plan is to maintain high growth toward JPY 15 billion (FY2026)







## FY2024

## Status of Renewable Energy Solutions (LESSO)

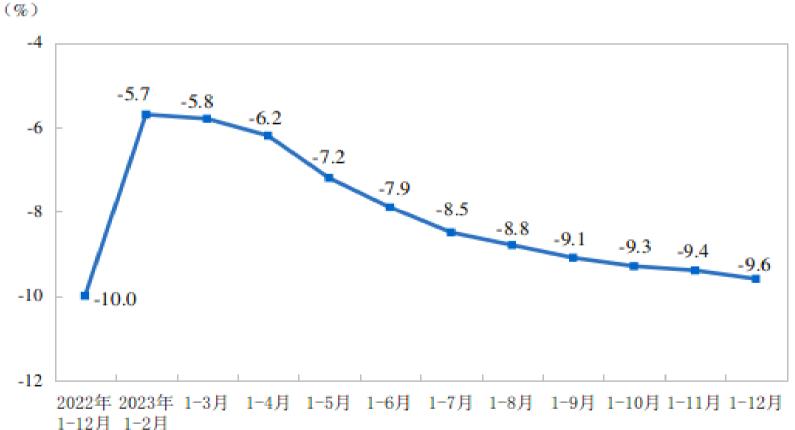


The profit forecast for the LESSO joint venture's equity in earnings in FY2024 is conservative estimate as considering the stagnation of real estate market in China.

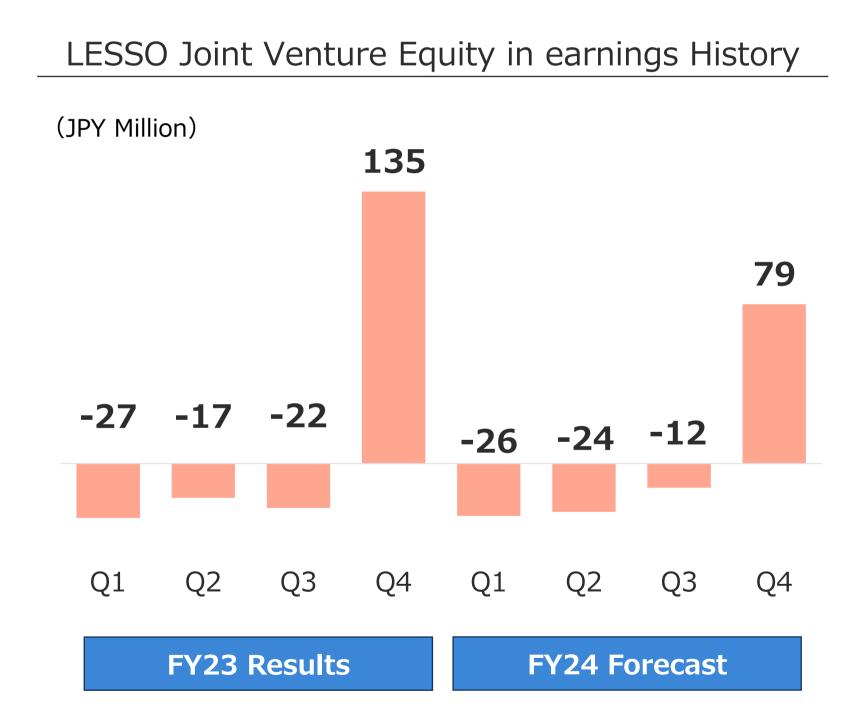
#### China Real Estate Development Investment History

Real estate investment and development numbers throughout China in FY2023 (Jan-Dec) have been decreased by 9.6% as YoY and continuing the downward trend.

#### 全国房地产开发投资增速



Changes in real estate investment throughout China as YoY
\* China NBS "All China Real Estate Basic Status"



#### Design and Maintenance Services New Business Initiatives



In design and maintenance services, the Company continues to develop new businesses for sustainable growth. We plan to expand alliances with various businesses in cooperation with MEDX, our joint venture with Mitsui & Co.

#### New Business in Design

Concept 3D design tools and information technology

Improvement of work efficiency throughout the entire

building lifecycle

(CAD to BIM (Building Information Modeling))

Status BIM consulting contact is expanding gradually with

major companies, thus alliance is expanding as well

Target Aiming to **profitability** with this model own

Net Sales JPY200mil. (YoY+112mil.) Ordinary Profit JPY7mil. (YoY+47mil.)

#### **Current Business Model**



#### **Future Business Model**



#### New Business in Maintenance

Concept Utilizing housing history data and BIM data.

Improvement of business efficiency in the maintenance

industry in general

and maximize sales for housing business groups

Status Examination of examples of housing history and BIM data

utilization

Proposal of data utilization projects for housing companies

Target New business development for both EPCO and MEDX is at a

loss-making stage yet

Aim to establish a business model that can be expected to

expand over the medium to long term.

#### **Current Business Model**

# コールセンターサービス 居住者 修理会社

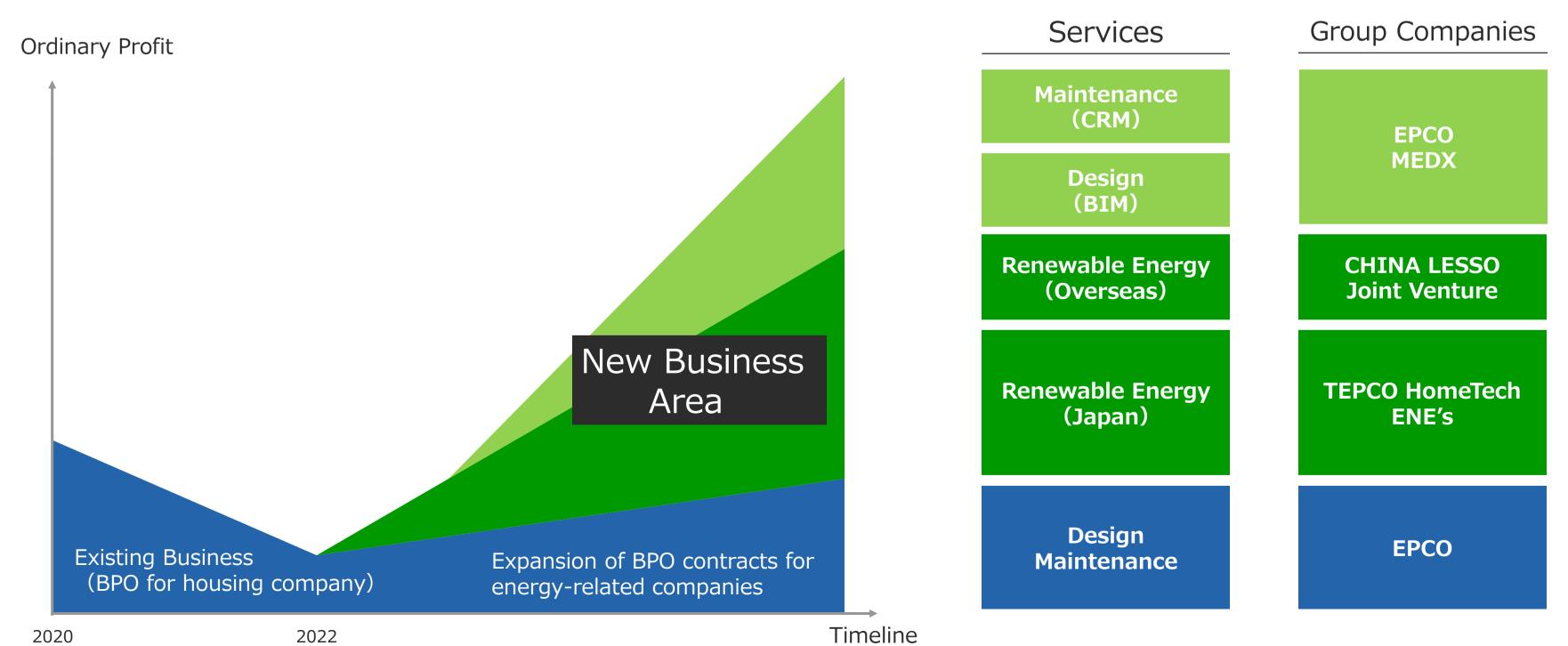
#### Future Business Model



# **FY2024 EPCO Group Profit Growth Image**



Although profits have been on a declining trend in the most recent period, we have entered a period of profit growth due to profit contributions from new businesses from 2023. The forecast for FY2024, however, is a conservative estimate due to the foothold of the renewable energy and maintenance services, We aim to maximize consolidated ordinary profit by expanding profits from each of our services together.



25

# (Reference) Consolidated Net Sales Breakdown



(JPY Million)	FY23 Results	FY24 Forecast	Changes	Ratio
Net Sales (Consolidated)	5,059	5,660	+600	+11.9%
Renewable Energy Solutions	1,117	1,525	+408	+36.5%
Maintenance	1,941	1,858	-82	-4.3%
Design	2,000	2,275	+274	+13.7%

# FY2024

# (Reference) Consolidated Ordinary Profit Breakdown



(JPY N	Million)	FY23 Results	FY24 Forecast	Changes	Ratio
	inary Profit nsolidated)	425	411	-14	-3.3%
Re	newable Energy Solutions	315	200	-114	-36.4%
	ENE's	57	73	+15	+27.3%
	TEPCO HomeTech	222	145	-76	-34.5%
	LESSO	69	16	-53	-76.7%
	MEDX	-34	-34	+0	_
Ma	intenance	250	190	-60	-24.1%
De	sign	275	413	+138	+50.2%
Oth	hers (Corporate Expenses·Non- operating profit/loss)	-415	-393	+22	_

#### Carbon-Neutral x DX Strategy

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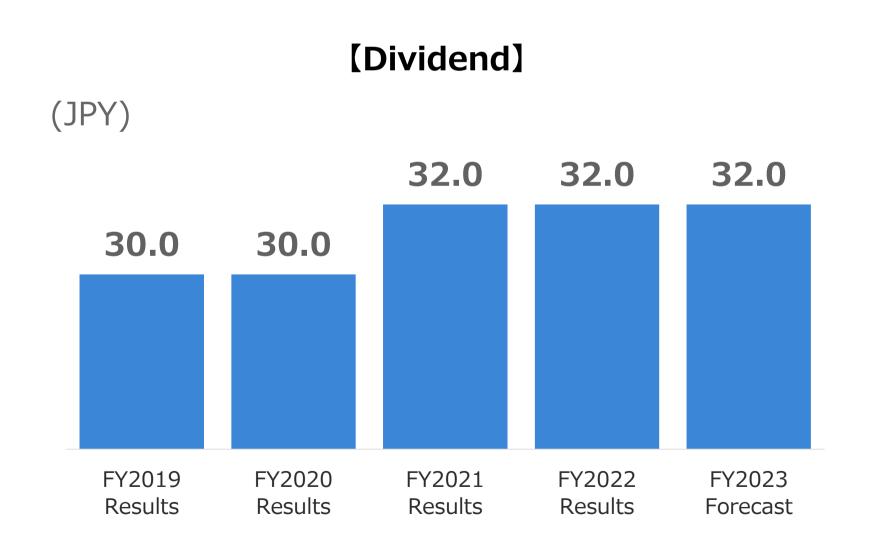


## **Shareholder Returns** 1. Dividend Policy

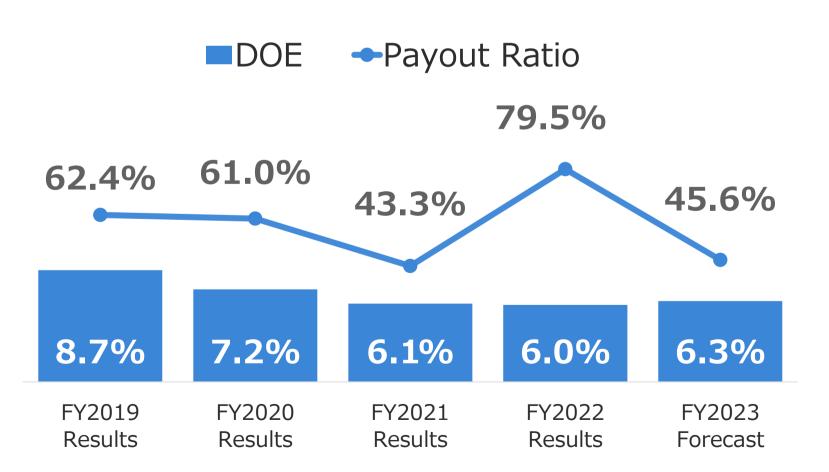


**Dividend Policy:** To provide a stable return of profits to shareholders, with a target consolidated dividend payout ratio of 50% and a dividend on equity (DOE) ratio of 8%.

FY2023, expected dividend per share is **JPY32** (End of Q2 @JPY14, end of FY @JPY18) Dividend Yield **3.5%** (Calculate with the price JPY925/share as of Jan. 31, 2024)



#### [ Payout ratio and Dividend on Equity Ratio(DOE) ]



## **Shareholder Returns** 2. Lottery Style Shareholder Benefit Plan



Winners will receive a free installation of a solar power generation system or storage batteries worth 1 million Japanese yen.

Details of Benefit Plan

- > Free installation of solar power generation system or storage battery (equivalent to JPY 1 mil.)
- > The lottery is two times a year.(End of June and End of December for eligible shareholders)
- ➤ The probability of winning increases proportionally with the number of shares held (Up to 1,000 shares, max 10 units)



Eligible
Shareholder
for the lottery

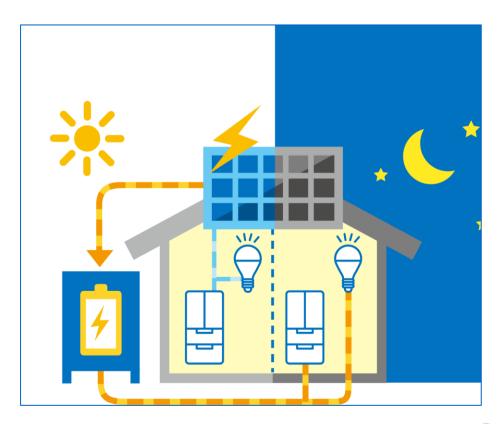
- 1. Shareholder who own more than 1unit (100 shares) and on the shareholder list on 28<sup>th</sup> of Dec 2023.
- 2. Shareholder who have completed the procedures to apply the lottery.

Condition

- Winner can pick any place for installation of solar panel (For family or friends is ok)
- Detached house in Japan

The second half year: <u>5 winners</u> Lottery Date: <u>February 28, 2024</u>

It will be drawn at FY2023 (Full-year) Management Plan Briefing

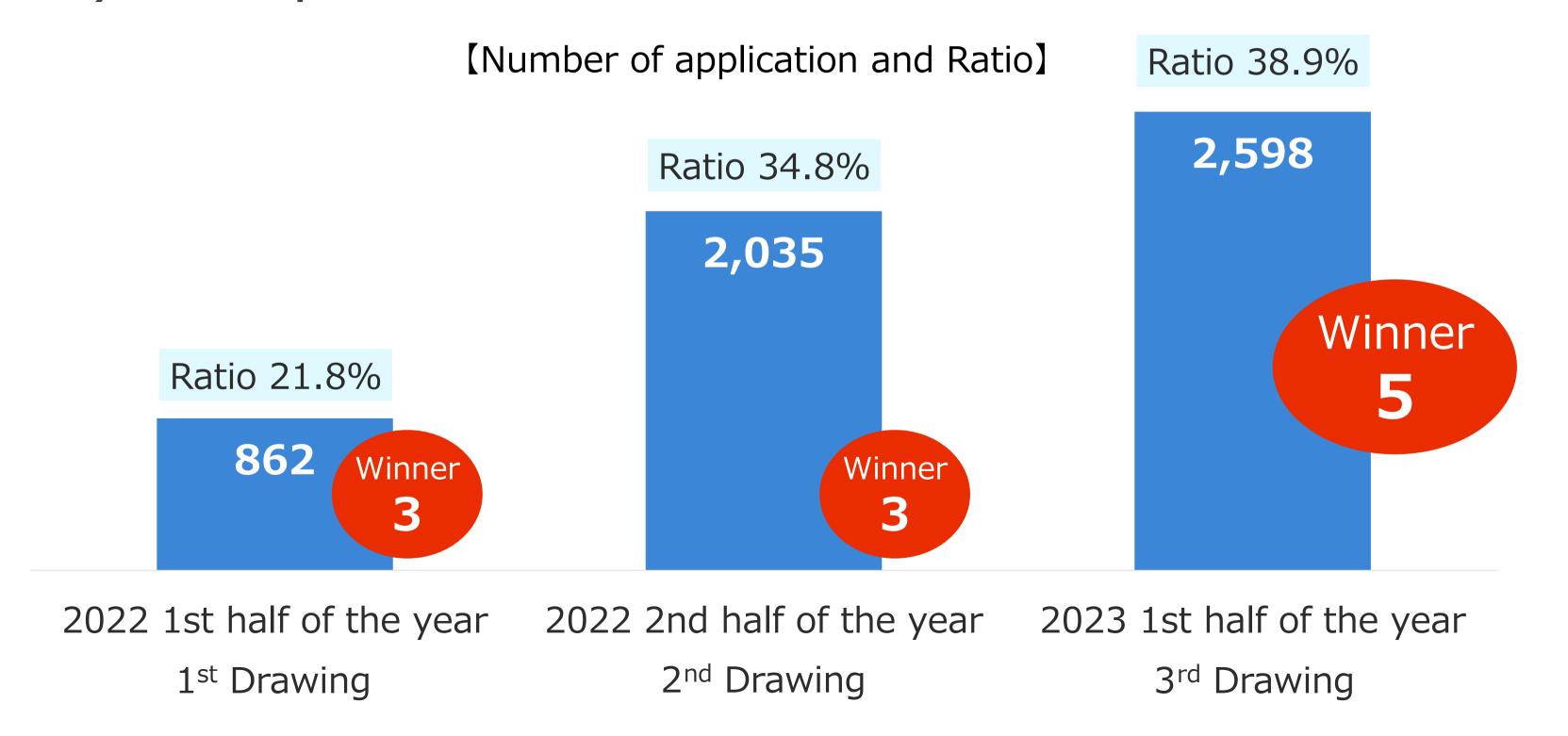


#### **Shareholder Returns**

2.Lottery Style Shareholder Benefit Plan Application Status



In the third drawing, the number of winners was increased to five in response to high demand of application. The number of winners for this year's drawing (the second half of FY2023) is also expected to be five.



#### Carbon-Neutral × DX Strategy

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# **Company Overview**



#### **Management Philosophy**

We pursue the happiness of our passionate employees and their family. Purpose of our existence is to reduce social problems and contribute human's lives.

We aim to be infrastructure company to support the homes and lifestyles of people around the world.



Representative Director Group CEO





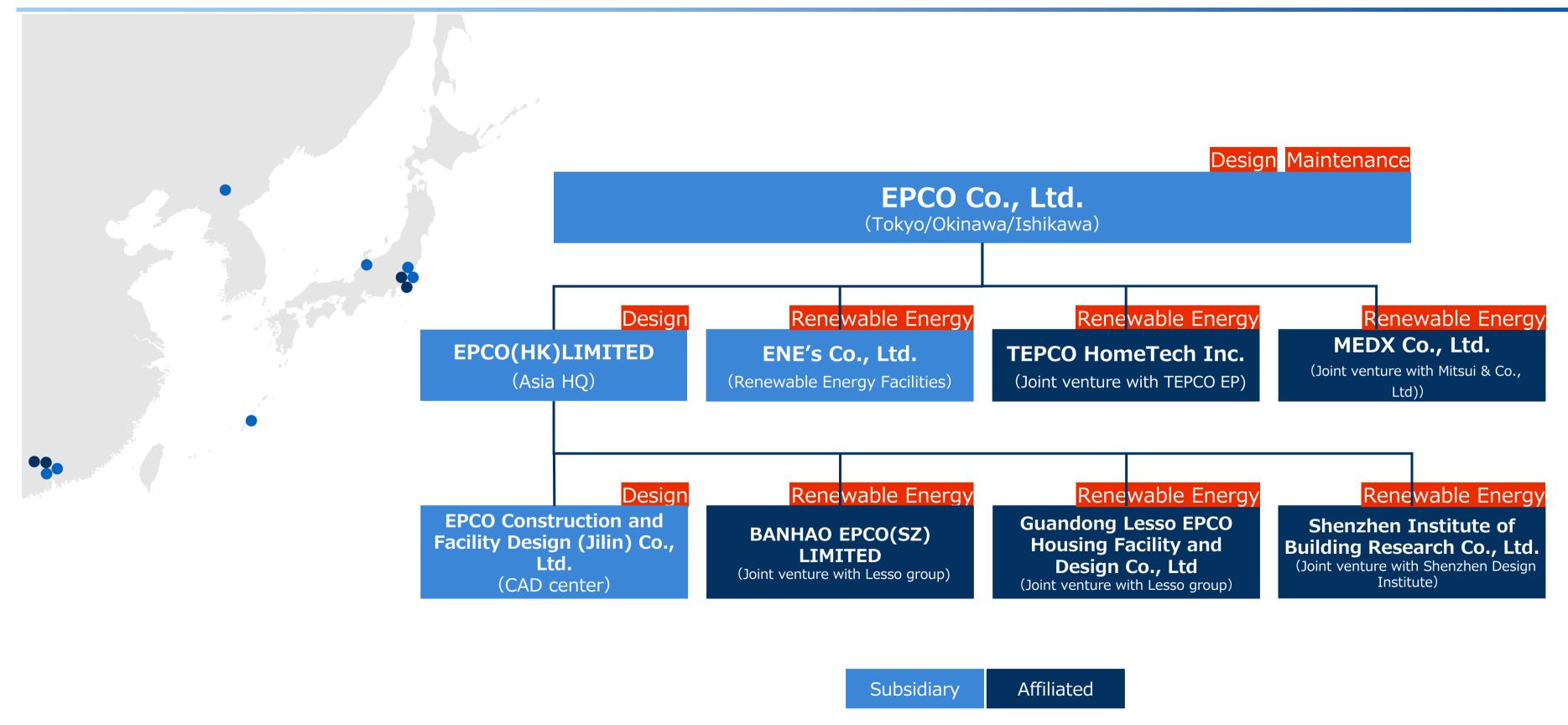




Company Name	EPCO Co., Ltd.			
Head Office	12/F, OLINAS tower, 4-1-3 Taihei, Sumi 130-0012 JAPAN	ida-ku, Tokyo,		
Securities Code	2311 (Standard of the Tokyo Stock Exch	nange )		
Establishment	April 12, 1990			
Capital	JPY 87 mil.			
Numbers of employee	575 (Consolidated total 793) Including temporary employees and dispatched workers *As of Dec. 31, 2023			
Directors	Representative Director and Group CEO Representative Director and CFO Director Outside Director (Audit & Supervisory Committee) Outside Director (Audit & Supervisory Committee) Outside Director (Audit & Supervisory Committee)	Yoshiyuki Iwasaki Shinichiro Yoshihara Tohru Miyano Masashi Watanabe Takuo Akino Tadashi Tamura		
Executive Officer	In charge of Business Development In charge of Design Services and Information Systems In charge of Maintenance Service In charge of Group Management	Kim Jungheon Yang Chao Takatsugu Urayama Tomohisa Hirakawa		

## **EPCO Group**





# (Reference) | EPCO Group Profit and Loss Structure



#### Group structure with active use of joint ventures (group management)

	u		
_		U	

**Subsidiary (100%)** 

**Affiliated Company** 

**Design Service** 

**Maintenance Service** 

**Renewable Energy Service** 

Operating Profit

**EPCO(Tokyo/Okinawa)** 

**EPCO(HK)LIMITED(HK)** 

EPCO Construction and Facility Design (Jilin) Co., Ltd

**EPCO** 

(Tokyo/Okinawa/Ishikawa)

**ENE's** 

TEPCO HomeTech
(Joint venture with TEPCO EP)

**MEDX** 

(Joint venture with Mitsui& Co., Ltd.)

BANHAO EPCO(SZ)LIMITED (Joint venture with Lesso group)

Guangdong Lesso EPCO Housing Facility and Design Co., Ltd

(Joint venture with Lesso group)

Shenzhen Institute of Building Research Co., Ltd

Non-operating
Profit/Loss
(Equity in earnings
of affiliates)

# (Reference) TEPCO HomeTech General Information



#### **Company Information**

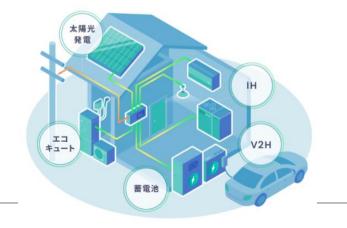
Name	TEPCO HomTech, Inc.
Establishment	August 9, 2017
Representative	President and Representative Director Mr. GESHI, Tomoo
Capital	JPY 475million
Equity	TEPCO Energy Partner, Inc. 51% EPCO Co., Ltd. 49%
Location	Tokyo, Kyoto
No. of Employee	61* (Including 16 temporary staffs)

#### Main Business

- Residence facility fixed-rate subscription service"Enecari"
- Sales and installation of home equipment such as solar power, storage batteries, EV charging equipment, Eco-Cute, IH, etc.
- We provide above services to
  - Standard installation of solar power and storage batteries, Enecari, in new homes in partnership with housing providers
  - Installation of solar power and storage batteries for existing homeowners, and replacement of equipment due to age-related deterioration of home facilities.
  - Charging facilities at your home with widespread of EV
  - Providing back-office operation of "Enecari Plus" to TEPCO EP.







## (Reference) ENE's General Information



## Company Information

Name ENE's Co., Ltd.



Establishment	November	22,	2001

President and Representative Director Mr. SUGAI, Yoshihiro

Capital 20 million

Equity EPCO Co., Ltd. 100%

Location Saitama, Gunma, Kanagawa

No. of 48 \*As of Dec 2023 employee (Including 6 temporary staffs)

## Main Business

■ Installation of solar power system

- Equipment work of allelectric housing
- Installation of storage battery system







Advantage of EPCO's housing facilities and design and ENE's experience and knowledge for energy saving facilities plus TEPCO's name value

Installed 4,000cases/year of solar power system, storage battery and all-electric house in all Kanto area in 2022. (Solar Power 1,900 unit, Storage Battery900units)

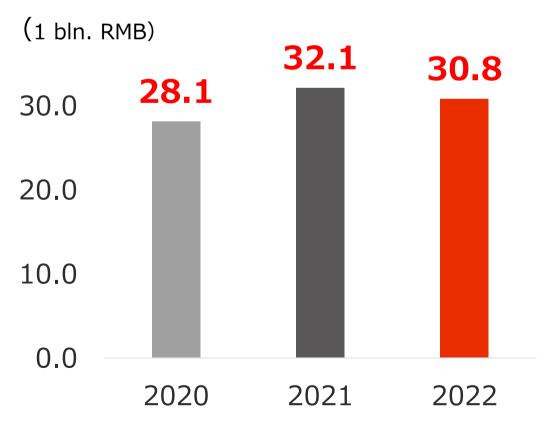
## (Reference) LESSO Group General Information



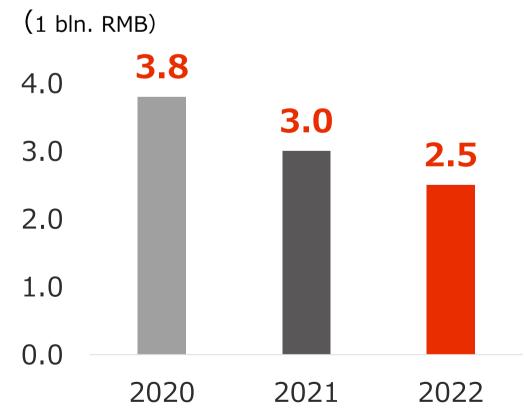
【Name】中国聯塑集団控股有限公司(China Liansu Group Holdings Limited) 【Location】 Foshan city, Guangdong province, China

- 【Information】 · Established in 1986
  - China's largest manufacturer of plastic pipes and fittings:
     China's top 500 companies (375th in ranking)
  - ·Listed in HK market (Security code 2128: HK)
  - Factory: 30 location in China, 7 location in overseas
  - ·Sales distributor: Over 30,000 shops in all over China

## **Net Sales of last 3yrs**



## **Net Profit of last 3yrs**



LESSO HQ



## **EPCO Group History**



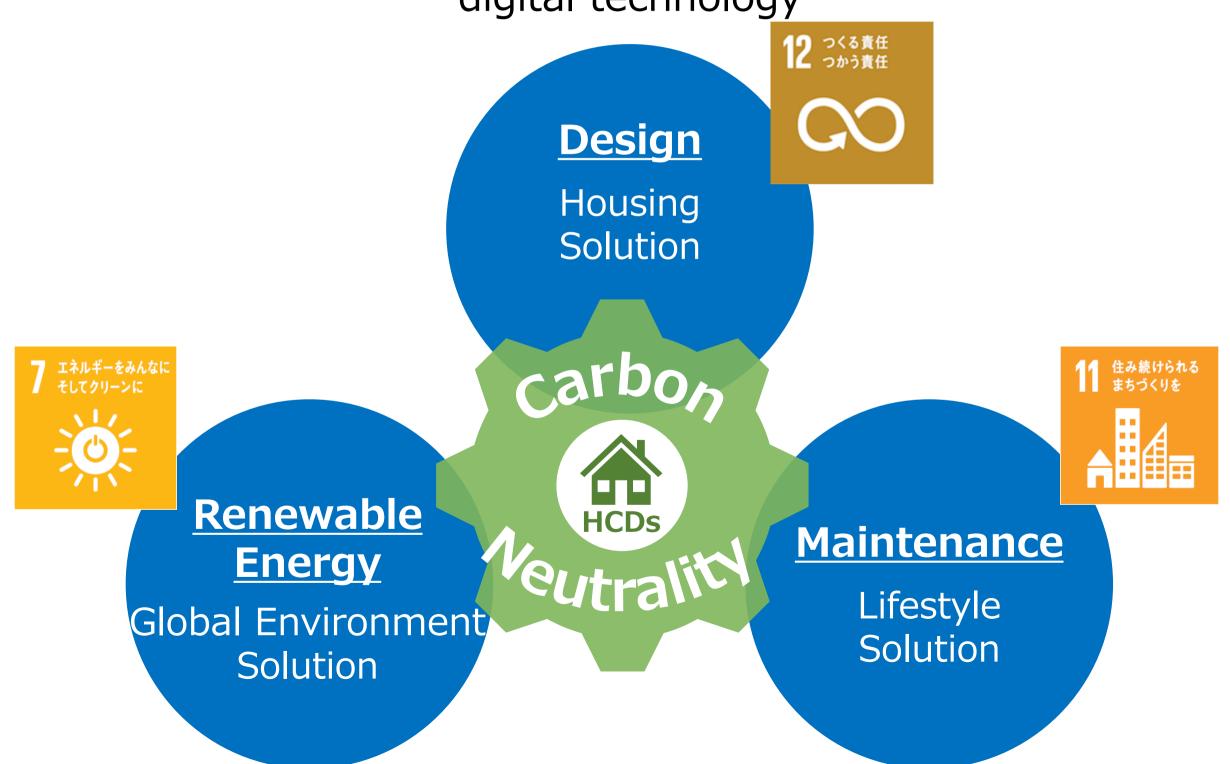
2023	Transferred to the Tokyo Stock Exchange Standard Market.
	Established BANHAO EPCO (SZ)LIMITED (Reform joint venture with CHINA LESSO group and EPCO SZ)
2022	Transferred from the First Section of the Tokyo Stock Exchange to the Prime Market
	Opened Kanazawa Operation center
	Established MEDX Co., Ltd.
2020	Acquired in System Engineering Co., Ltd. (Current ENE's Co., Ltd.) and made it as a subsidiary
2019	Listed on the first section of the Tokyo Stock Exchange
	Market change to the second section of the Tokyo Stock Exchange
2018	Relocated Okinawa call center
2017	Established TEPCO HomeTech Inc.
2016	Established EPCO Construction and Facility Design (Jilin) Co., Ltd.
2014	Relocated Tokyo Office
2011	Established EPCO (HK) LIMITED
	Established Guandong Lesso EPCO Housing Facility and Design Co., Ltd.
2005	Opened Okinawa office
2004	Established a subsidialy EPCO Construction and Facility Design (Shenzhen) Co., Ltd.
2002	Relocated head office to Adachi-ku, Tokyo
	Listed on JASDAQ HOUSING
1992	Reorganized into EPCO Co., Ltd.  Stablished EPCO Limited Company:
1990	Established EPCO Limited Company

## **EPCO Group's Purpose**



## HCDS: Housing Carbon Neutrality Digital Solutions

EPCO Group support housing, living, and the global environment with digital technology

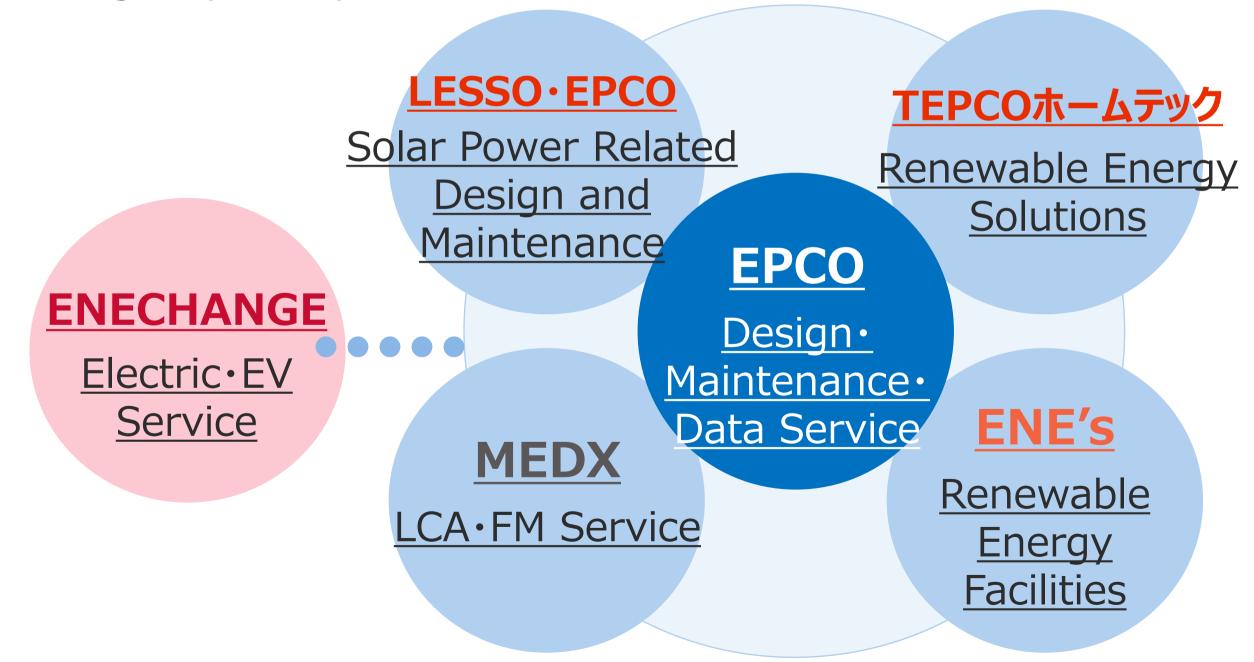


## **EPCO Group's Management Policy**



# Group Management

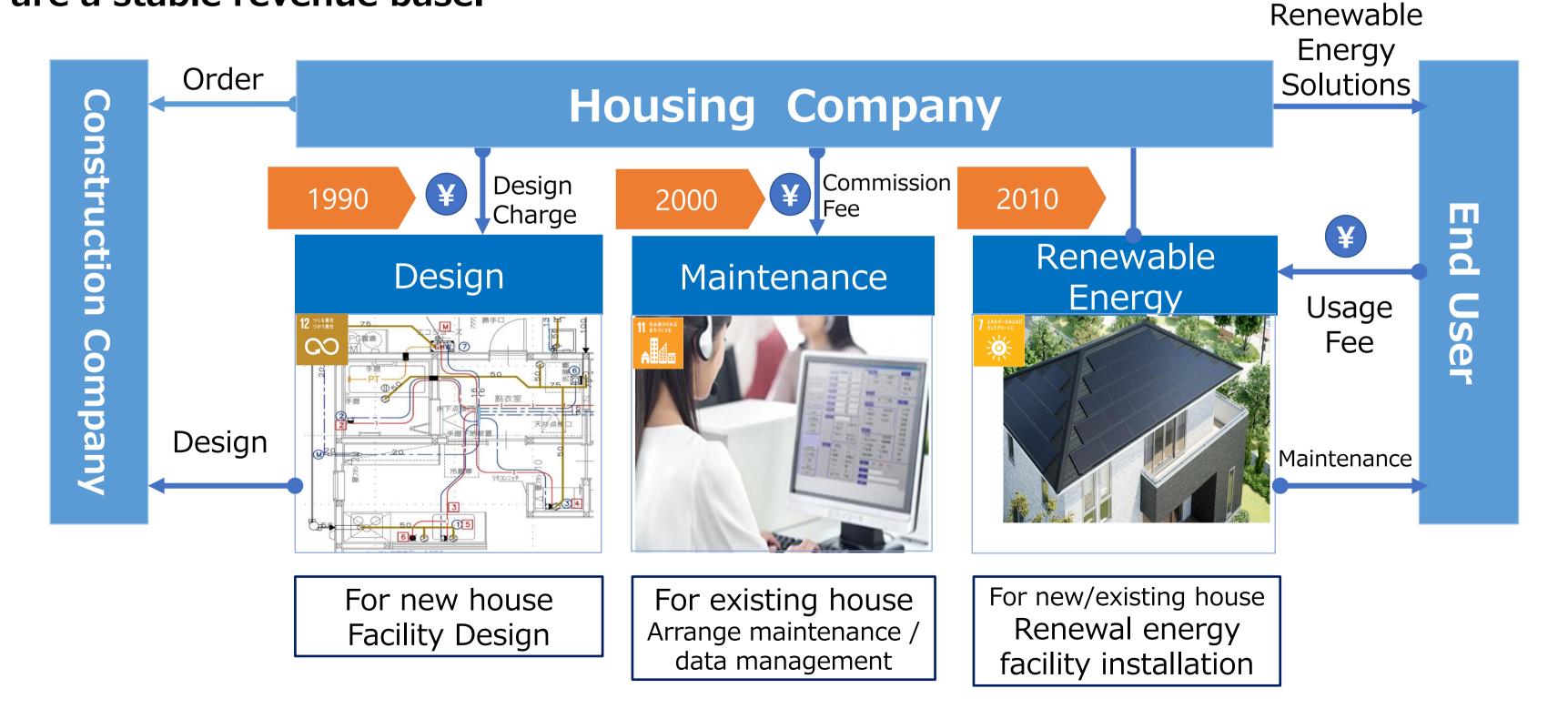
EPCO collaborate with group companies and aim for business growth by providing value to group companies



## **Core Business of EPCO Group** | **General View**



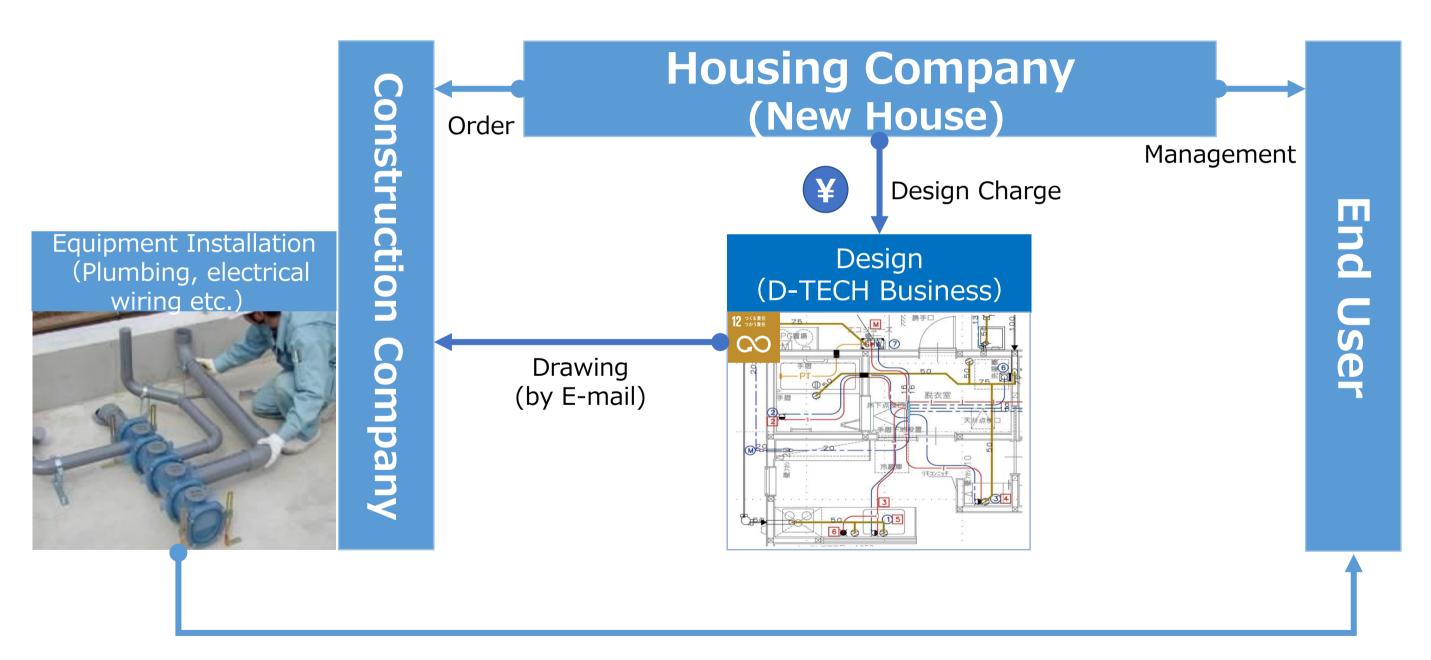
Since its founding in 1990, the EPCO Group has established three core businesses (design, maintenance, and renewable energy solutions) that support residential lifelines, and these are a stable revenue base.



## Core Business of EPCO Group Design



- ·One of the largest design organization to support the supply chain of housing company.
- Design performance is approx. 100,000 unit/year in residential field.
   (Market share of new low-rise residence is 14%)

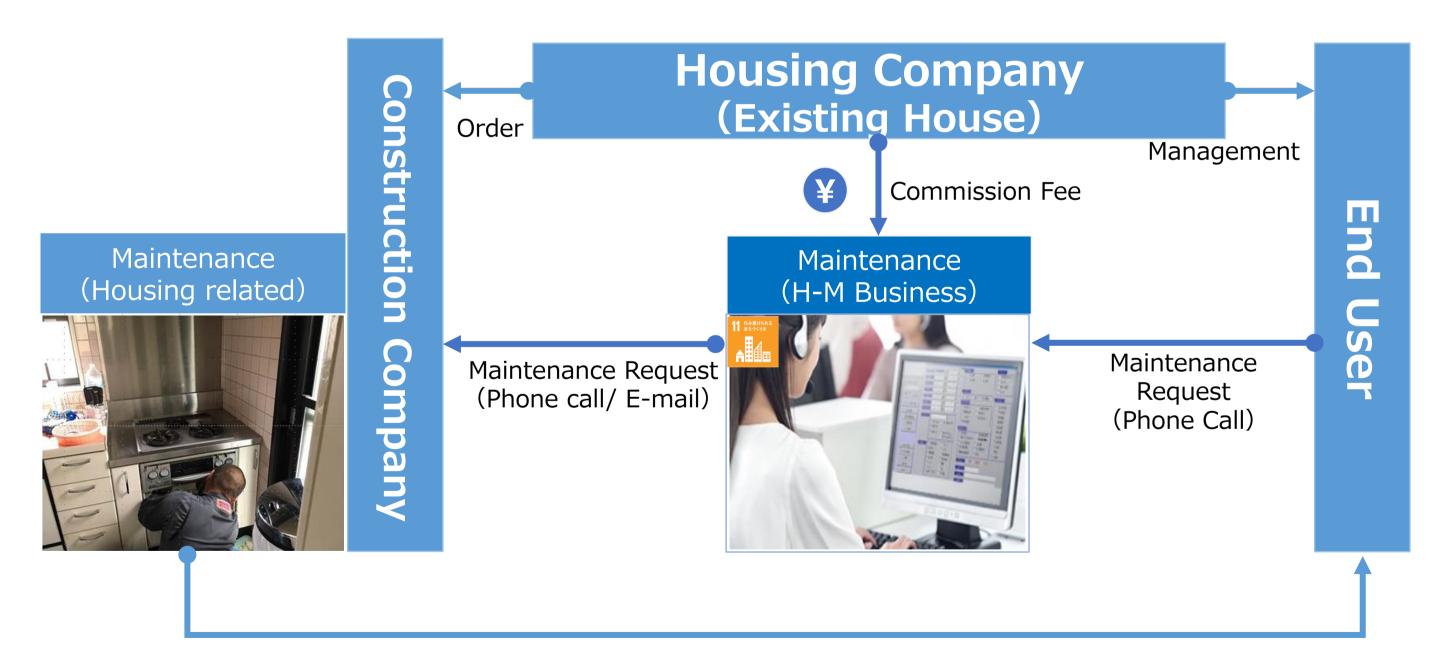


**Building Equipment Installation** 

## **Core Business of EPCO Group** | **Maintenance**

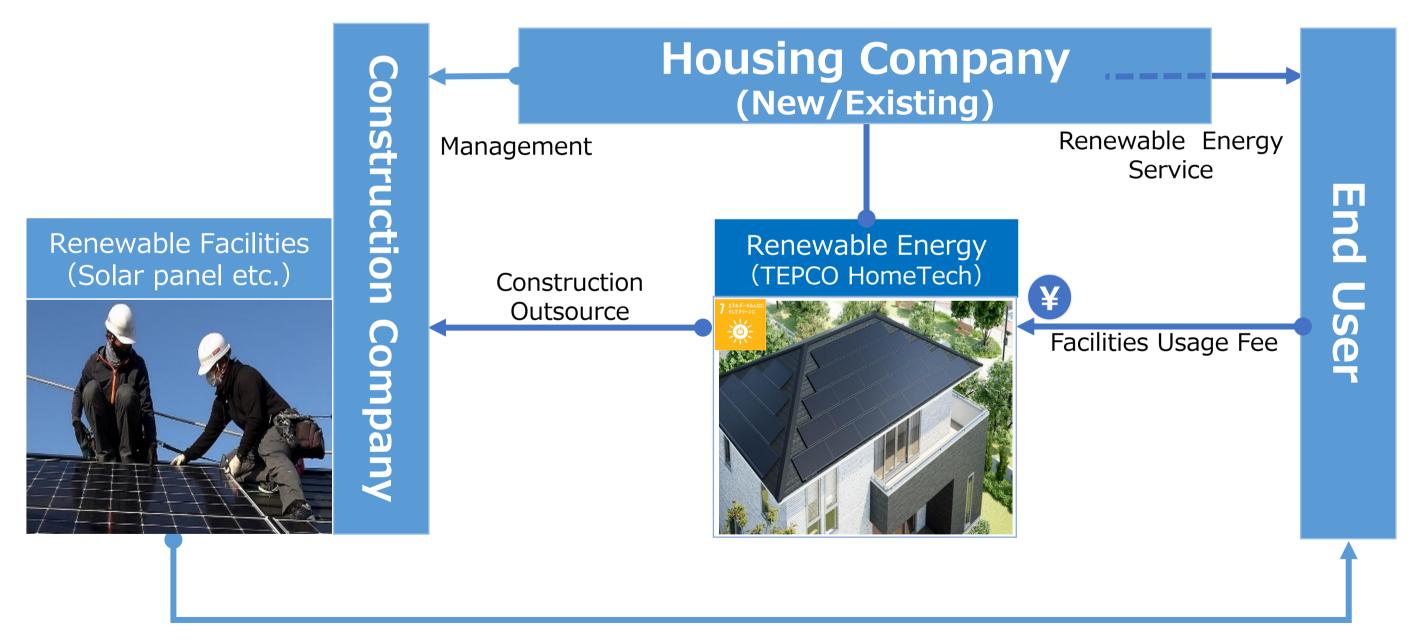


- ·24/7 call center network to support maintenance service of house builder.
- ·Approx. 600,000 cases of maintenance request received annually. (Managing 1.6 mil. household nationwide)





- TEPCO HomeTech is joint venture with TEPCO Energy Partner, Inc.
- Subscription service of renewable energy facilities (Flat-rate usage with zero initial cost) has been adopted and increased in major housing companies



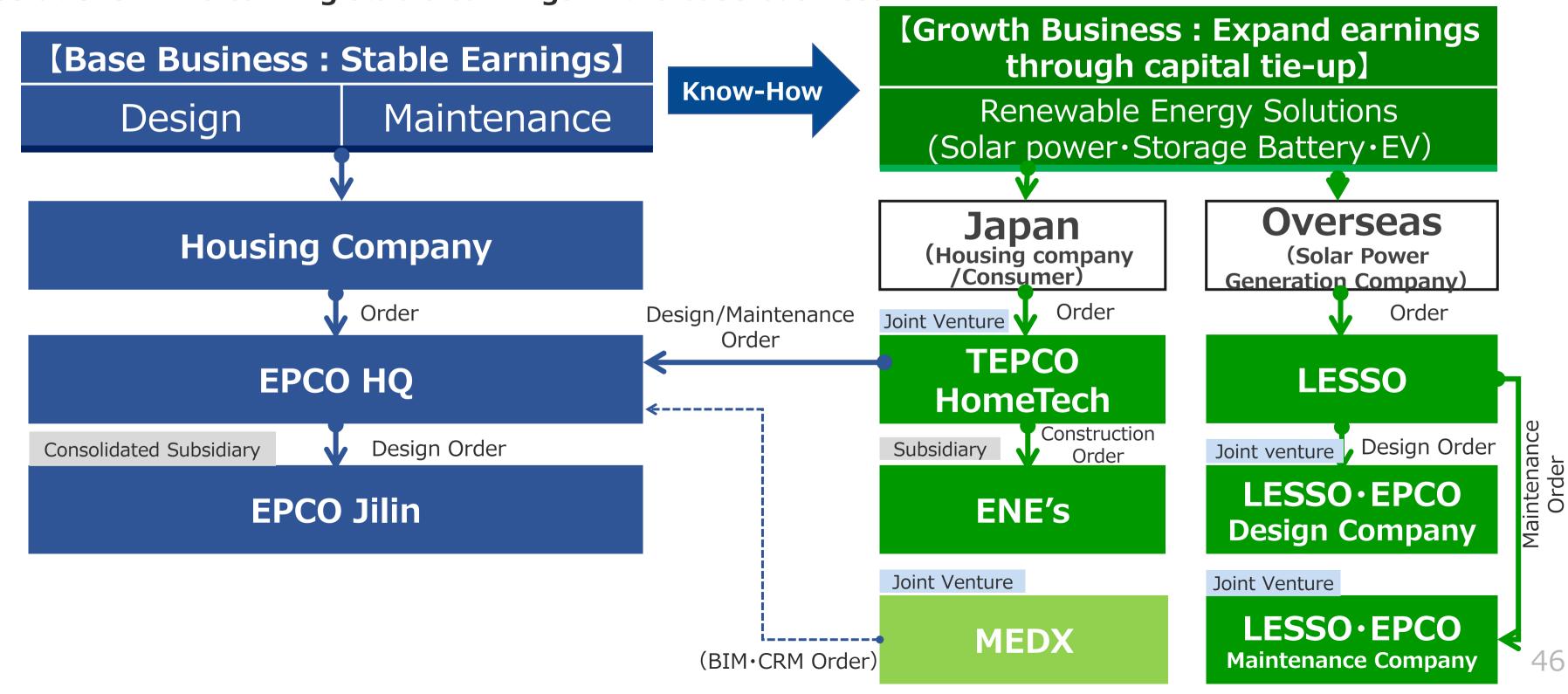
Renewable Energy Facilities Installation

## **Medium term Business Plan**

## **EPCO Group Business Portfolio**



The EPCO Group is currently in the phase of reviewing its business portfolio for achieving sustainable growth. We aim to maximize earnings by focusing on the growing business of renewable energy solutions while earning stable earnings in the base business.



## **Medium term Business Plan** | The Growth Business of EPCO Group



"Renewable Energy Solutions" provides services for the entire life cycle of renewable energy facilities. We aim to speedy expansion of the business in Japan and overseas market through group management utilizing capital tie-up with major companies.

## Renewable Energy Solutions (Solar Power-Storage Battery-EV)

[Manufacturing] >



[Design]

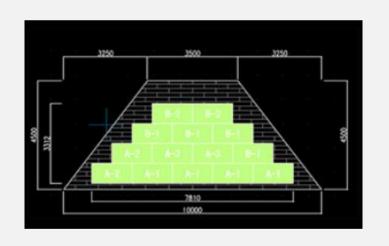


(Installation)



[Maintenance]





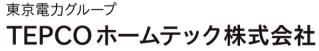






**Various** Manufacturers

















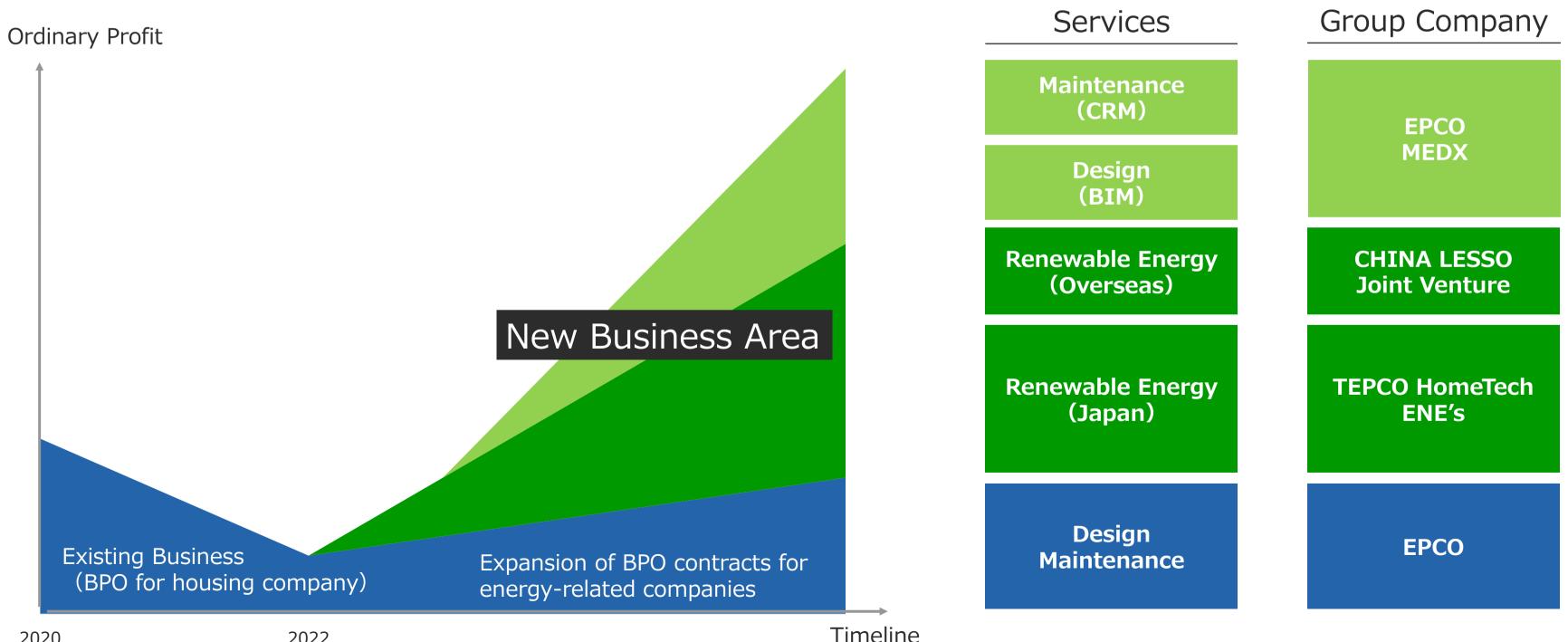


## Medium term Business Plan | Profit Growth Forecast of EPCO Group



Although profit have been on a downward in the recent years, we will enter a period of profit growth from 2023 owing to profit contributions from new businesses.

While EPCO has been developing its business independently in the past, we aim to maximize consolidated ordinary profit in the future through synergy effects among group companies through expansion of business of each company.



48



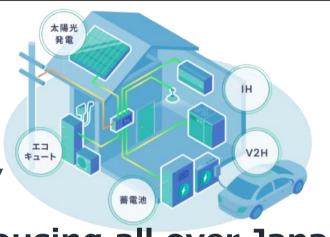
# TEPCO HomeTech aim to be a "Comprehensive Equipment Company", as essential for carbon neutrality in the household



東京電力エナジーパートナー

Provide Name-value, Human Resources,
Electricity Know-How
Conversion to electric power Hou

Conversion to electric power asset business



Housing all over Japan (New · Existing)



Renewable Energy Asset Service



Provide know-how of Resources(manpower, goods capital, and clients)
THT and EPCO form energy community with a common destiny

## TEPCO HomeTech

**TEPCO** 東京電力エナジーパートナー

Energy Plan Company



Finance

Capital

marke ting Procur ement Paperwork

Design

0&M

ENE'S
Energy Engineering Group

Constru
ction

M&A [Construction]

Capital

Utilize know-how from results of Design 100k case/yr, Maintenance 1.6mil. case/yr

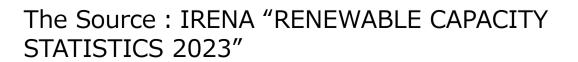


## The main business area of renewable energy solutions is expected to continue to grow

Contract of renewable energy asset management service (Enecari) by TEPCO HomeTech is increasing. Expecting to grow further by spreading solar pawer generation, storage batteries and EV.

Storage Batteries

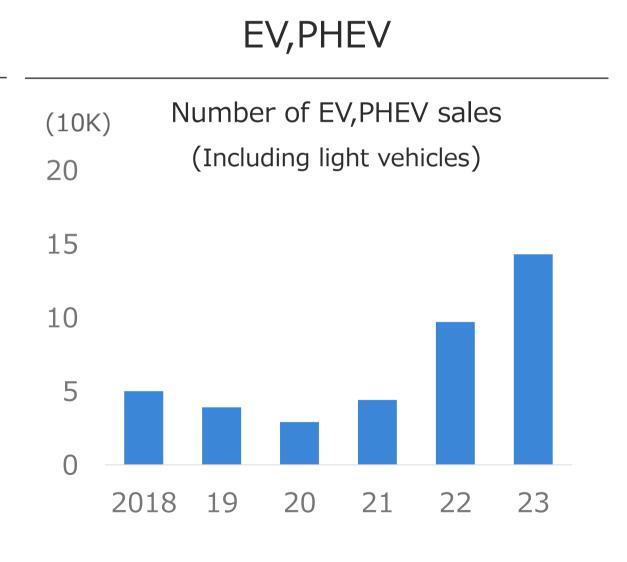
## 



# (10K) Number of Storage Battery Sales 20 15

5





The Source : Own data statistics by JADA、 Zenkeijikyo data



## LESSO&EPCO develop solar power generation market in China

## LESSO联塑

Provide name value, manufacturing technology, sales network Renewable energy business will be 2<sup>nd</sup> core business



For solar power plants **One-stop service** 



Provide design and maintenance system To form energy community with a common destiny in China renewable business

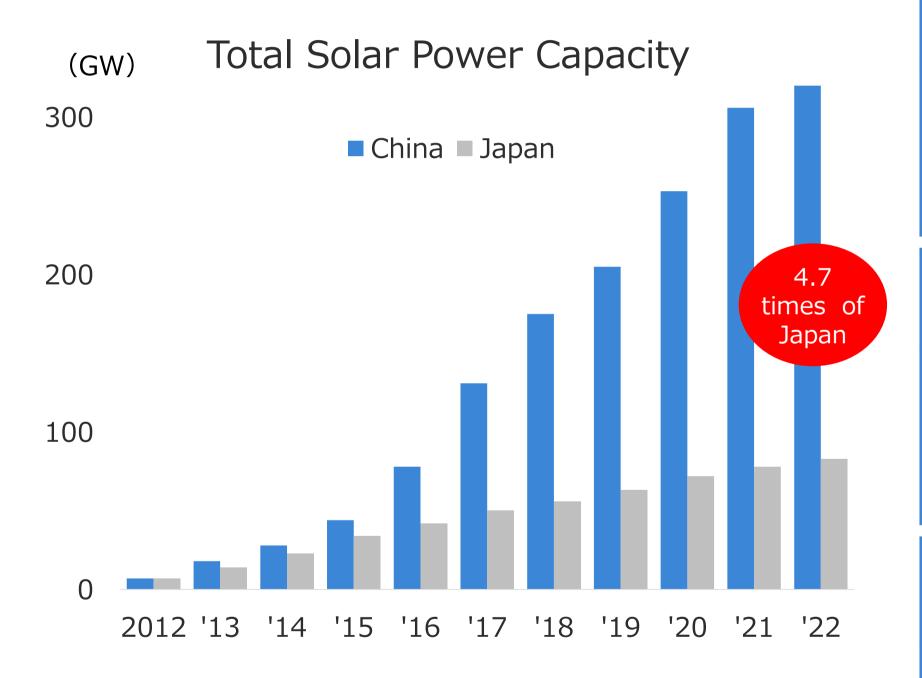
## **LESSO·EPCO Joint Venture**\*

### LESSO联塑 IT **Product** Logist Constr **Monito Mainte Integr** Confir **Sales Panel** Develo Design Develo mation uction ation ics ring nance pment pment Utilize the know-how of solar system development and design



Planning to develop business in solar power generation market in China

which is the largest in the world



The Source: IRENA [RENEWABLE CAPACITY STATISTICS 2023]

## China is the world's largest to install solar power generation equipment

China has the world's largest cumulative capacity of solar power generation facilities (392.4GW)

It's 1/3 of total solar power generation capacity of the world (Ref. : IEA\subseteq Snapshot 2023)

# Plans to further promote solar power generation facilities as a national policy

National Goal Based on "3060 Goal", plan to promote more expansion of solar power generation

Solar power generation capacity in 2025 : 150GW/yr (Estimate) (3times more than 2020)

# LESSO entered full-scale into solar power generation market

Jan 2022 LESSO group established subsidiary company for solar power generation business

Solar panel production capacity will be 7GW/yr in 2023



China Lesso Group is making rapid and huge investment in the start-up of our solar power generation business.

ncrease

production

Ca

pacity

Vigorous sales and **overseas** activities

3

China

## Apr 2023 PV Distributor Briefing



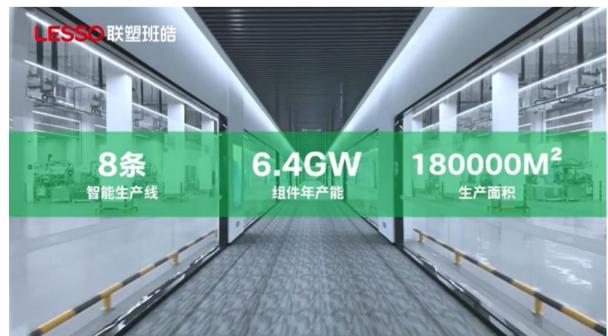
Mar 2023 Exhibited in Italy



## Mar 2023 Shunde Daliang new factory completed



Production capacity will increase to approximately 7 GW per year after the new plant started





## **EPCO** Group's ESG Initiative



	Theme	Summary	Our Major Initiative	SDG
Environ	Environmental preservation through business	Reduction of industrial waste by pre-fabrication Visualization of CO2 emissions with BIM	Reduction of industrial waste through optimal design and pre-fabrication of housing facilities. Calculation of CO2 emissions in the building phase by BIM design.	12 つくる責任 つかう責任
ment E	activities	Reduction of CO2 emissions by installation of renewable energy facility	Reduction of CO2 emissions by installing renewable energy facility such as solar panels and storage batteries.  Contributing to the spread of energy-efficient equipment through a flat-rate usage service without an initial cost.	7 エネルギーをみ そしてクリーン
	Reduction of environmental impact	Reduction of printed materials by using IT	Reduction of printed materials for checking design drawings using IT.	-
	Residents	Relationship with residents	Corresponding 24/7 for various problems in all aspects of housing.  Quick problem resolution through efficient maintenance arrangements	11 住み続けら まちづくり:
Society	Customers	Relationship with customers	Improve customer satisfaction by realizing low cost, high quality, and quick delivery	
	Shareholders	Relationship with shareholders	Timely and appropriate disclosure of information <a href="https://www.epco.co.jp/ir/">https://www.epco.co.jp/ir/</a> Policy on constructive dialogue with shareholders <a href="https://www.epco.co.jp/ir/dialogue.html">https://www.epco.co.jp/ir/dialogue.html</a>	
	Employees Creating safety a	Promotion of diversity	The ratio of female employees is 48.9%, and foreign employees is 23.0% in EPCO group. (As of end of Dec. 2023)	-
		Creating safety and healthy workplace	Promotion of health management (employee health management in collaboration with industrial physicians and external organizations)	-
	Corporate Governance Sovernance S		Company with an Audit Committee and 50% is outside directors (3 out of 6)	-
Governa nce		Corporate Governance Structure	Corporate Governance report <a href="https://ssl4.eir-parts.net/doc/2311/ir_material6/216230/00.pdf">https://ssl4.eir-parts.net/doc/2311/ir_material6/216230/00.pdf</a>	
	Compliance	Compliance Structure	Establishment of a code of conduct in EPCO group and compliance education for employees, and an internal reporting system	
G	Securities	Information Security  Management	Establishment of Information Security Management System (ISO 27001 certification)	_
	Securies	Protection of Personal Data	Establishment of a personal information protection management system (Acquisition of Privacy Mark)	

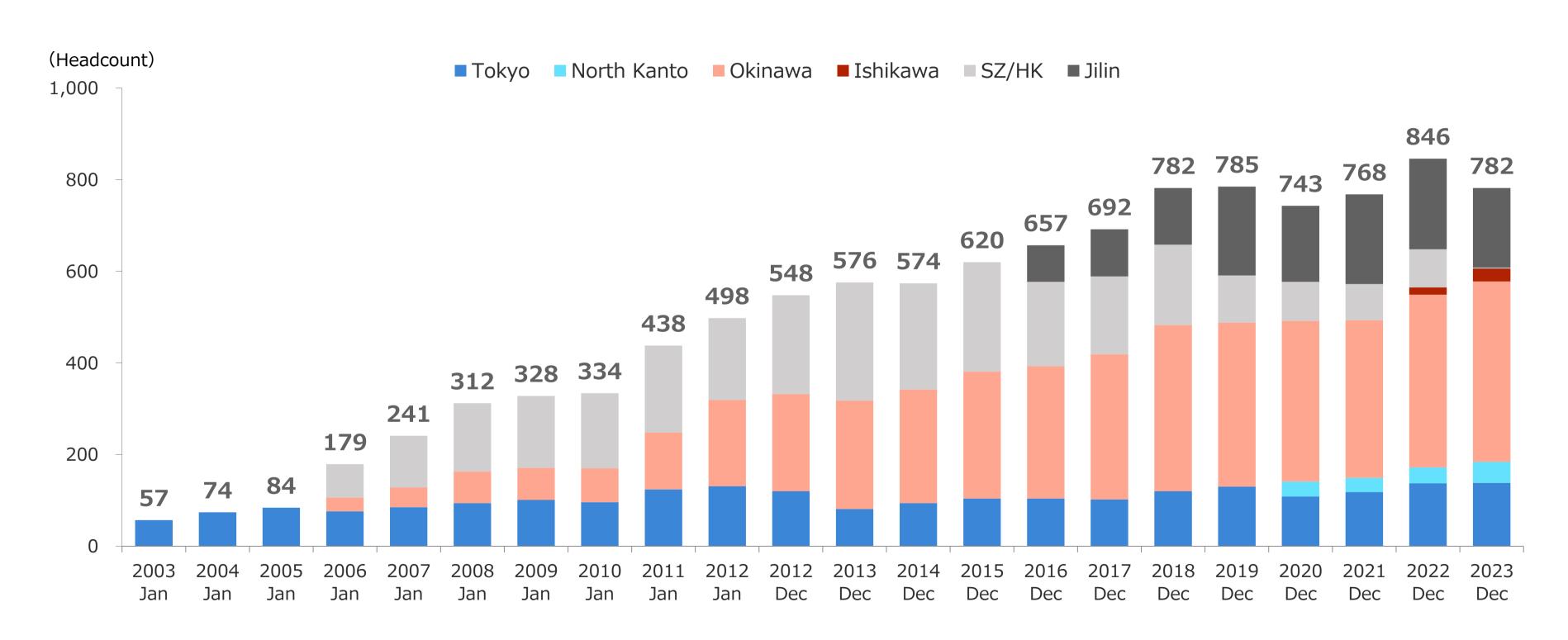
## **Transition of Consolidated Results**





## **Consolidated Numbers of Employee**





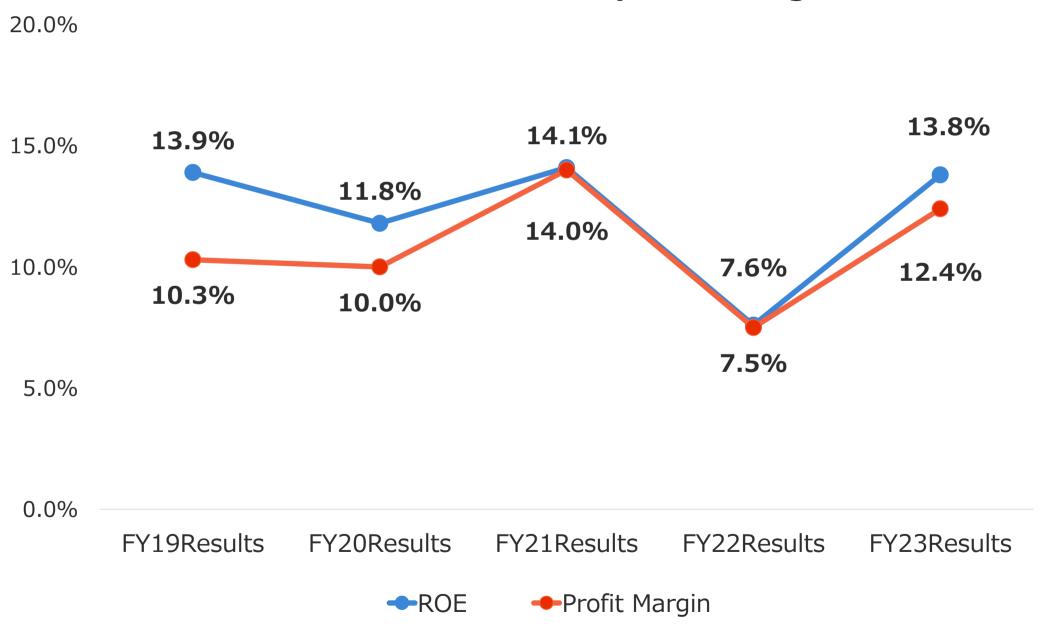
<sup>\*</sup>Including temporary employees (Counted temporary employee as average during the period)

## **Target Management Index (ROE)**



## Past 5 years (average) ROE 12.2% $\rightarrow$ Aiming higher ROE by profit improvement

## **Transition of ROE and profit margin**



## **Views on ROE**

[Further improvement measures of ROE]

1) Improve profit margin by promoting the medium term business plan.

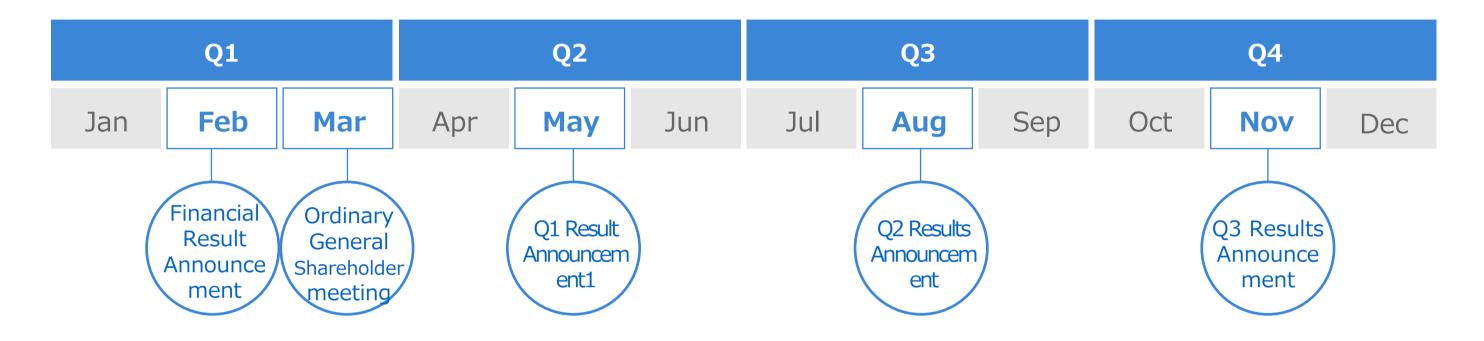
We will increase sales in each business, operation profit, equity in earning of affiliates by promoting medium term business plan and improve profit margin.

②Appropriate management of surplus assets

To improve total asset turnover and financial leverage through proactive shareholder returns in line with business expansion.

## IR Schedule 2024 (Planned)





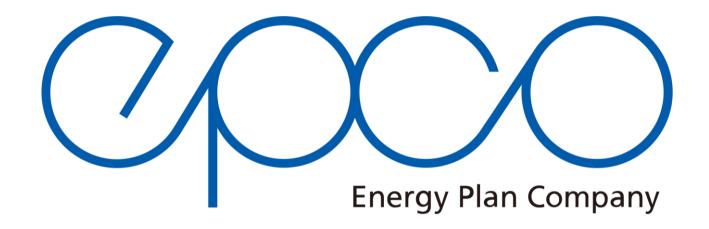
## 

Feb. 13 Tue	FY2023 Financial results announcement	Aug. 8 Thu	FY2024 Q2 results announcement
Feb. 28 Wed	FY2023 Business plan briefing (Full-year)	Late Aug	FY2024 Business plan briefing (Q2 results)
Mar. 26 Tue	34 <sup>th</sup> Ordinary general shareholder meeting	Nov. 11 Mon	FY2024 Q3 Results announcement
May 13 Mon	FY2024 Q1 Results announcement		
Jun. 26 Wed	Final date of Q2 dividend rights acquisition	Dec. 26 Thu	Final date of year-end dividend rights acquisition
Jun. 27 Thu	EX-rights date	Dec. 27 Fri	EX-rights date

## **IR and Contact Information**



IR INFORMATION IR情報	IR Website	https://www.epco.co.jp/ir/	
企業と投資家をツナグ RIMSNET 情報 メール配信 図 RIGOご登録はこちら	IR information E-mail distribution service	https://www.epco.co.jp/ir/mail.html	
ENGLISH (IR)	ENGLISH (IR)	https://www.irstreet.com/new/en/brand/index.php?brand=159	
シェアードリサーチ社による 当社の調査レポートはこちら Research	Analyst Report	https://sharedresearch.jp/ja/companies/2311	
contact お問い合わせ	Contact Us	https://www.epco.co.jp/contact/contact.php	



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Therefore, the Company does not guarantee its certainty.