Fiscal 2019 Initiatives to Address Management Challenges

—Toward Achievement of Our Management Vision—

March 2019



Fiscal 2019 Initiatives to Address Management Challenges

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Introduction



The energy business finds itself in an environment that is undergoing greater and greater change. Various business operators have entered the market with a diverse combination of offerings that include not just electricity and gas, but their companies' own services. This is engendering full-scale competition that goes beyond the boundary of the conventional electricity and gas supply area. There are also increasingly strong demands from the community to achieve a low-carbon society, and the adoption of digital technology is progressing rapidly while liberalization is putting the environment in place to promote competition, and the creation of new markets is being considered in light of environmental concerns and stability of supply. In these and other such ways, the energy business in Japan is reaching a historic turning point.

In the Chubu Electric Power Group, we view these kinds of change in the business environment as major opportunities for growth. In order to take the lead in the new era of energy, we are creating a new business structure. Specifically, in addition to the splitting off of the sales business and the legal unbundling of the power transmission and distribution business in 2020, we are proceeding with fullscale integration of the thermal power generation business with JERA in order to make the transition to "a business model that separates power generation from sales." By having each of our businesses deal with a different market and developing independently, we aim to grow into a more robust corporate group. In addition to the energy business, we will also engage in greater promotion than before of initiatives in new growth fields that focus on social issues, so as to earn the trust and meet the expectations of our customers and of society at large.

As a milestone on the way to realization of the Chubu Electric Power Group Management Vision that was formulated in March last year, we have now established new business goals and, as an organized summary of the concrete actions to be taken to achieve those goals, we have prepared Initiatives to Address Management Challenges. By acting without fail to implement these initiatives, we will advance toward "Putting the New Business Model into Actual Practice."

The Chubu Electric Power Group is a business operator engaged in providing the energy that is indispensable to people's lives. As such, we will strive to fulfill our unwavering mission of delivering a stable supply of good-quality, environmentally friendly energy safely and at an affordable price. At the same time, we will take that mission as the foundation for our ongoing challenge, which is to create new value with an eye to the changing times. In this way we will move forward steadily

toward becoming a total energy service corporate group that leads the competition and is one step ahead in providing

services that exceed the expectations of our customers.

President and Director Chubu Electric Power Co., Inc.



Perception of the Current Situation



- Consolidated ordinary income was around 160 billion yen in fiscal 2018 (excluding time lag), and the outlook for achieving the business goal we have been working toward (150 billion yen or more by fiscal 2018) appears to be good.
- Meanwhile, movement toward realization of our vision, as stated in the Management Vision, will require us to appropriately address the issues facing us and realize sustainable growth.

Results (201<u>6~2018)</u>

Achieved business goal (consolidated ordinary income of 150 billion yen or more by fiscal 2018)

Expanded sales area and services

[Electrical energy sales] Tokyo region from 2016; Kansai region from 2018

[Gas sales] From 2017

Provide new services (Korekara Denki, Dokonyan, Kokorimo, etc.)

✓ Developed organizational structure

April 2016: Introduced internal company system

Formation of global value chain by JERA

July 2016: Integrated existing fuel business, existing overseas power generation, and energy infrastructure business

April 2019: Integrate existing thermal power

2019: Integrate existing thermal power generation business with JERA

✓ Realized stable supply of electric power

Realized a stable supply of electric power in the context of major change in supply and demand structure due to large-scale interconnection of decentralized power sources and other such factors

✓ Thoroughgoing improvement in management efficiency

2017 results in efficiency improvement: 288.3 billion yen*

*Achieved thoroughgoing improvement in addition to heightened efficiency reflected in approved cost price for electricity rates (191.5 billion yen/year)

Issues

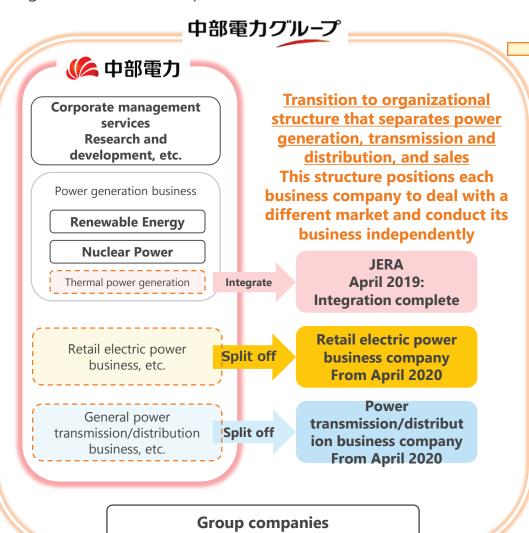
Sustainable growth toward realization of our Management Vision

- Business model that separates power generation from sales to maximize energy business income
- ✓ Further strengthen our resilience
- ✓ Commercialize new growth fields and increase income
- Address social responsibility (ESG management, SDGs)
- → Addressing the issues appropriately, realize the Management Vision that is our aim to become a total energy service corporate group that is one step ahead.

Four Priority Measures



- Following on from integration of the thermal power generation business with JERA, we are slated to split off from the power transmission and distribution and sales divisions by April 2020.
- By having each business operate independently, we will steadily implement the four priority measures and realize sustainable growth for the Group.



With its new structure in place, the entire Group will act together to address management issues.

Four Priority Measures

(1) Improving safety further at Hamaoka Nuclear Power Plant

Promote safety improvement measures and strengthen governance, risk management, and risk communication

(2) Stable power supply for a new age

Raise the level of the electric power grid, further assure the necessary adjustment capability and reserve capacity, and realize stable supply

(3) Strengthening our business base for growth and achieving sustainable growth

In addition to measures to promote income expansion and management efficiency improvement, we will implement measures to realize a low-carbon society

(4) Accelerate commercialization in new growth fields

By providing patterns for new communities intended to resolve social issues, we will establish new growth fields and develop them into primary sources of income.

Four Priority Measures (Summary)



(1) Improving safety further at Hamaoka Nuclear Power Plant

Nuclear

Continue measures aiming for a safer, more reliable power plant

- ✓ Support inspection of conformity with new regulatory standards
- ✓ Strengthen governance, risk management, and risk communication
- ✓ Utilize as a low-carbon power source with superior supply stability and economic performance

(2) Stable power supply for a new age

NW

Assure quality of electric power and strengthen resilience

- ✓ Install next-generation distribution facilities
- ✓ Raise level of grid operation by using ICT, etc.
- ✓ Facility recovery system
- ✓ Disseminate information to customers
- ✓ Collaborate with local government bodies, etc.

Strengthening our business base for growth and achieving sustainable growth

Sale

Provide services that continue to be chosen by customers

✓ Expand sales through gas and power





- ✓ Provide services and products that enrich life in a set with electric power and gas.
 - ンこれからデンキ "Marutto" Chuden

Renewable energy

Improve energy selfsufficiency and realize a low-

(up to around 2030)

Medium-term: Hydro power, biomass, solar power Long-term: Primarily ocean-based wind

- ✓ Invest in renewable energy funds
- ✓ Implement and support model of local production for local consumption

ESG

Deepen business management in light of ESG and realize sustainable growth while increasing our corporate value

- Realize a low-carbon society Е Practice environmental management
- Utilization of human resources Resolution of social issues
- Strengthen corporate governance **Business** continuity

JERA

Increase our corporate value through management of the entire value chain

Integrate fuel reception, storage, and gas April 2019 transmission business with existing thermal power generation business

Income and expenditure levels Net income of about 200 billion yen in fiscal 2025

Overseas

Overseas deployment of utility business and clean energy business

- Engage in business centered in Europe, North America, and Southeast Asia
- ✓ Fuse and evolve the newest domestic and international business models and technology, creating synergy

(4) Accelerate commercialization in new growth fields

New

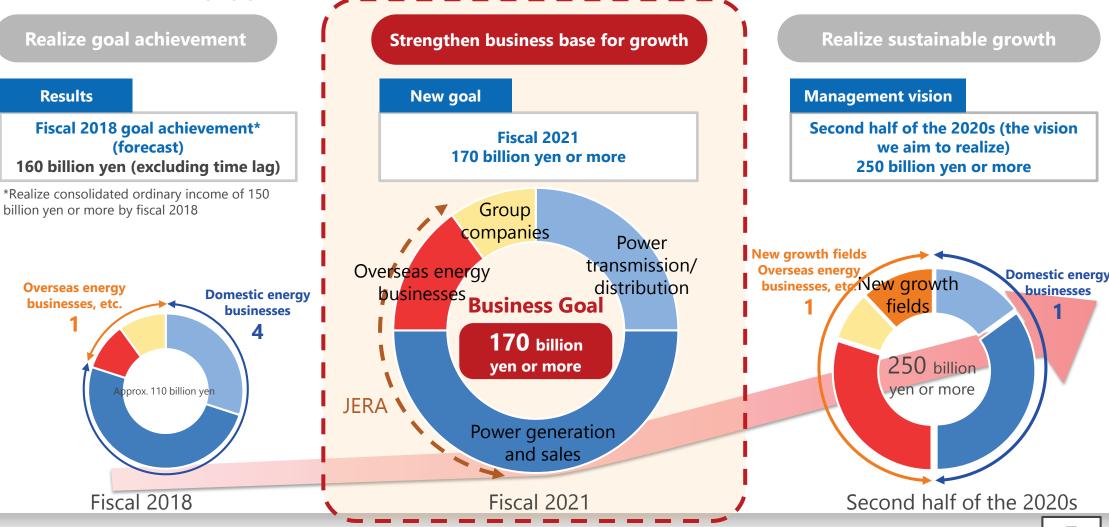
Provide new forms of community through the creation of community support infrastructure

- ✓ Strengthen structure for accelerated commercialization
- ✓ Accelerate collaboration with various corporations

Business Goal (Consolidated Ordinary Income)



- Chubu Electric Power has decided to declare a new business goal as a milestone on the way toward realization of our management vision.
- Increasing sales competition, the impact of JERA equity consolidation, and other such factors are anticipated to have a severe influence on the bottom line. However, in order to realize the medium-term outlook (2019-2022) for 150 billion yen or more in consolidated ordinary income stated in last fiscal year's Initiatives to Address Management Challenges, we have now decided to set a new challenging goal of 170 billion yen or more (2021).



Basic Conceptual Approach to Investment and Capital Policy



Necessary investment in electric power safety and stable supply

We will quickly and steadily implement measures to further increase safety at our facilities, including the Hamaoka Nuclear Power Plant. We will also keep steadily investing in equipment needed for stable supply while continuing to streamline. When making investments, we will thoroughly ensure efficiency.

Strategic investment in growth fields

In order to make sustainable growth a certainty into the future, we will conduct appropriate risk management and on that basis engage in strategic investment for business growth and development.

Strategic investment amount

[5-year total up to fiscal 2023] 300 billion yen or more (Renewable energy, overseas, new growth, etc.: Each about 100 billion yen)

Efficiency indicator (ROE)

We envision a 7% or higher ROE level when we achieve the fiscal 2021 business goal. For the medium- to long-term ROE level, we will aim for a level that exceeds the cost of capital while closely monitoring the necessary shareholders' equity ratio and other such factors.

Shareholder return policy

We have amended the Policy on Shareholder Return as follows:

Chubu Electric Power will continue to invest in plants and equipments for a safe and stable supply of electricity as well as in growth sectors to maintain sustainable growth and increase our corporate value.

Providing strong shareholder returns is an important mission for our Group. We will continue to pursue stable dividends, and consider our profit growth. Our target consolidated payout ratio is over 30%.

II. Stable power supply for a new age

III. Strengthening our business base for growth and achieving sustainable growth

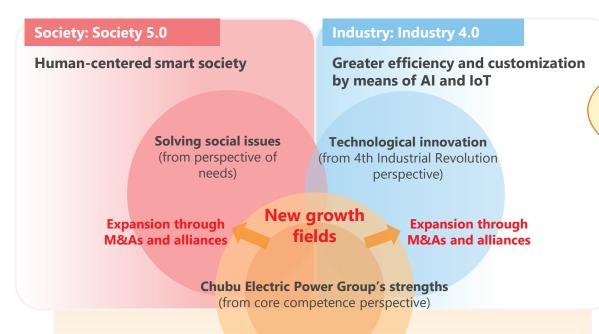
IV. Accelerate commercialization in new growth fields

New Growth

Provide new forms of community that support changes in social structure



• In order to support the vision for society as it changes toward a human-centered smart society (Society 5.0), Chubu Electric Power will provide new forms of community by taking the resolution of social issues as a point of departure and bringing about the precise inclusion of technological innovation (Industry 4.0) together with the evolution of conventional energy infrastructure into community support infrastructure (Utility 3.0).



Strengths cultivated in the energy business

- Connections and relationships of trust with customers
- Knowledge of building and operating electricity infrastructure
- Energy saving and CO₂ reduction proposals based on optimal use of energy that leverage our technical capabilities and proposal capabilities

Electric power company: Utility 3.0

Evolution of the energy industry by means of social change and technological innovation

Approach

Services to raise the quality of life of individuals by using various data

Community services based on connecting and evolving several kinds of social infrastructure



Combining the two approaches in various ways:

Establish new growth fields

Provide new forms of community

by creating community support infrastructure

I. Improving safety further at Hamaoka Nuclear Power Plant
II. Stable power supply for a new age

III. Strengthening our business base for growth and achieving sustainable growth

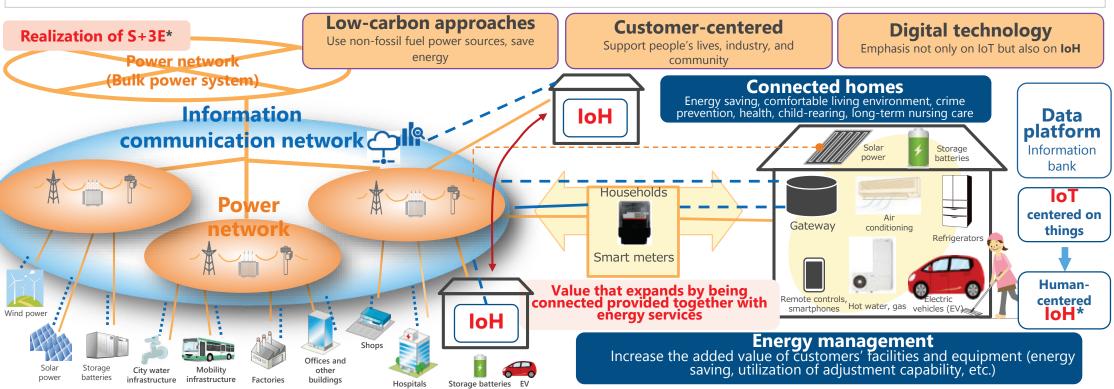
IV. Accelerate commercialization in new growth fields

New Growth

Creation of Community Support Infrastructure



- Making use of **the latest digital technology** to connect power and communications networks with our customers, and beyond that to connect communities by means of social infrastructure, we will provide **customer-centered** services through support for people's lives, industry, and the community.
- We will provide services like these bundled with conventional energy services. By promoting the widespread adoption of energy sharing between customers as well as energy management suited to individual customers, we are aiming toward realization of a **low-carbon** society.
- We will accelerate initiatives leading to the creation of community support infrastructure, and together with the energy services we deliver to customers and communities, we will provide value that expands by being connected. In this way we will be in the forefront in providing new forms of community.



Community services

Energy sharing, regional currency, remote medical care, disaster management, crime prevention, city water, mobility

- *S+3E: Safety plus energy security, economic efficiency, and the environment
- * IoH: Internet of Human, a fusion of people and the internet

II Initiatives in Each Business

New Growth

I. Improving safety further at Hamaoka Nuclear Power Plant

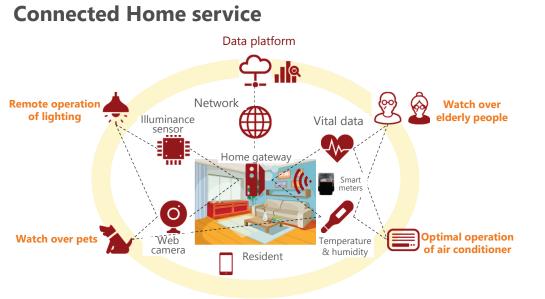
II. Stable power supply for a new age

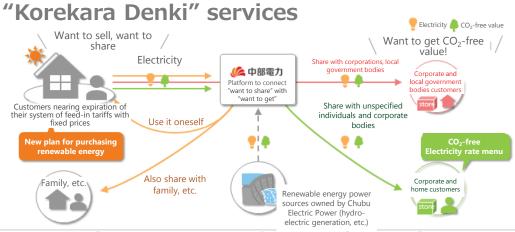
III. Strengthening our business base for growth and achieving sustainable growth

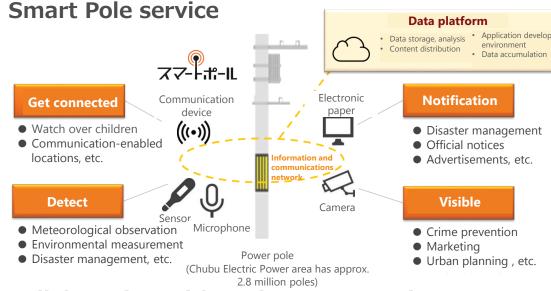
IV. Accelerate commercialization in new growth fields



Examples of specific initiatives to develop and deploy new services







Collaboration with various corporations (examples of fiscal 2018 initiatives)

Collaboration with FiNC Technologies



Deploy services that help maintain and improve customers' quality of life



Deploy mobile health care services that combine Al and other technologies with specialized knowledge

Participate in Grid Data Bank Laboratory



Participate in Mirai Sosei Fund II investment

Invest a maximum of 5 billion yen with the aim of increasing opportunities to build relationships with start-up corporations inside and outside Japan, and accelerating collaboration with a variety of corporations.

Strengthen structure for accelerated commercialization (from April 2019)

- In order to strengthen initiatives for new businesses intended to realize growth strategies, Chubu Electric Power established a **Business Creation**Headquarters as of April 1, 2019. We will actively utilize human resources that are well versed in leading-edge technology and business development and will engage in collaboration across industry boundaries.
- We will also establish the Chubu Electric Power Community Support Fund for corporate venture capital that will accelerate open innovation.

II Initiatives in Each Business

II. Stable power supply for a new age

I. Improving safety further at Hamaoka Nuclear Power Plant

III. Strengthening our business base for growth and achieving sustainable growth

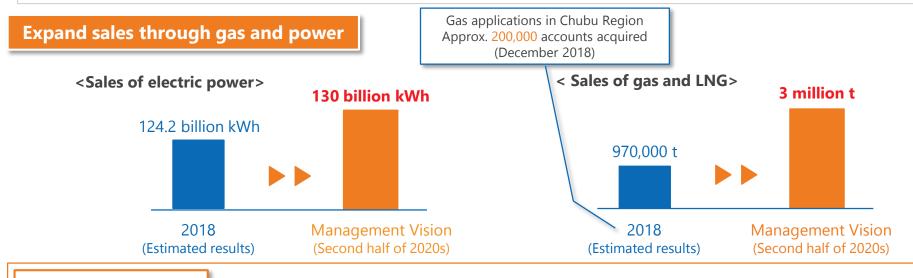
IV. Accelerate commercialization in new growth fields

Customer Service & Sales

Provide services that continue to be chosen by customers



• In order to continue to be chosen by customers in the liberalized retail market, we will deliver to them not only a stable supply of affordable energy, but also a full range of services for our customers' lives and business.



Main initiatives

Energy procurement with competitiveness and flexibility

Provide services and products that enrich customers' lives in a set with electric power and gas

> Strengthen sales channels and enhance points of contact with customers

- ► Start offering "au Denki" (September 2018)
- Service that awards points for use bundled with au mobile telephone, etc. with sales through KDDI
- ► Established **CS Energy Services** sales company (October 2018)
- Gas and electric power sales business oriented to corporate clients as joint investment with Chubu Gas
- ► Established **Chuden Energy Services** as a sales agent (February 2019)
- Provide the IoT and other services in addition to electric power and gas, and operate electric power and gas service outlets
- Expand sales in the Tokyo metropolitan area, acting mainly through CD Energy Direct



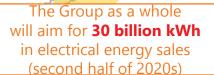
(Higashi Mikawa region of Aichi Prefecture, Seien Region

CS Energy Services

of Shizuoka Prefecture, etc.



<mark>Energy</mark> Direct



Customer Service & Sales

I. Improving safety further at Hamaoka Nuclear Power Plant

II. Stable power supply for a new age

III. Strengthening our business base for growth and achieving sustainable growth

IV. Accelerate commercialization in new growth fields

CHUBU Electric Power

Provide services that continue to be chosen by customers

- We will provide a space where connections are made between customers and services by developing the "KatEne connect" brand, which connects advanced technologies such as ICT and the IoT with customers' lives as well as by means of Korekara Denki.
- We are also starting to provide "Marutto" Chuden services as total energy solutions for businesses. By this and other means, we are developing services to help customers realize the things they want to do and the way they want things to be, and providing those services.

Provide services and products that enrich customers' lives in a set with electric power and gas



Making electricity

Experience of solar power generation ownershipGenerate electricity by walking

Using electricity

> to settle electric bills

Selling and sharing electricity

*Directed to customers at end of their feed-in tariffs with fixed prices for solar power generation





Pleasant sleep control for air conditioners

Predict electric bill for air conditioning

Remote operation of household appliances, etc.



Watch-over services

Check your child's location anywhere, any time





Transactions by means of "KatEne points"

- KatEne connect services
- KatEneco goods



Things customers need to have done

- > Improve energy efficiency
- ➢ Reduce CO₂
- Reduce costs
- Improve work environment
- > Raise productivity
- > Improve safety
- Labor-saving facility management, etc.







Total energy solutions for businesses

Energy solutions

- > Investigate wasted energy
- Propose reforms for operation of facilities, etc.

Integrated development solution

- Integrated development solutions

 ➤ Achieve balance between quality and
- productivity improvement and energy saving

 Make detailed proposals for customer
- Make detailed proposals for customer production lines

"Marutto" Chuden

Chubu Electric Power makes suggestions from facility design and construction to operation and maintenance

EPC

(Engineering, procurement, and construction)

O&M (Operation and

Energy (electricity and gas)

and +

Optimal operation

III. Strengthening our business base for growth and achieving sustainable growth

IV. Accelerate commercialization in new growth fields

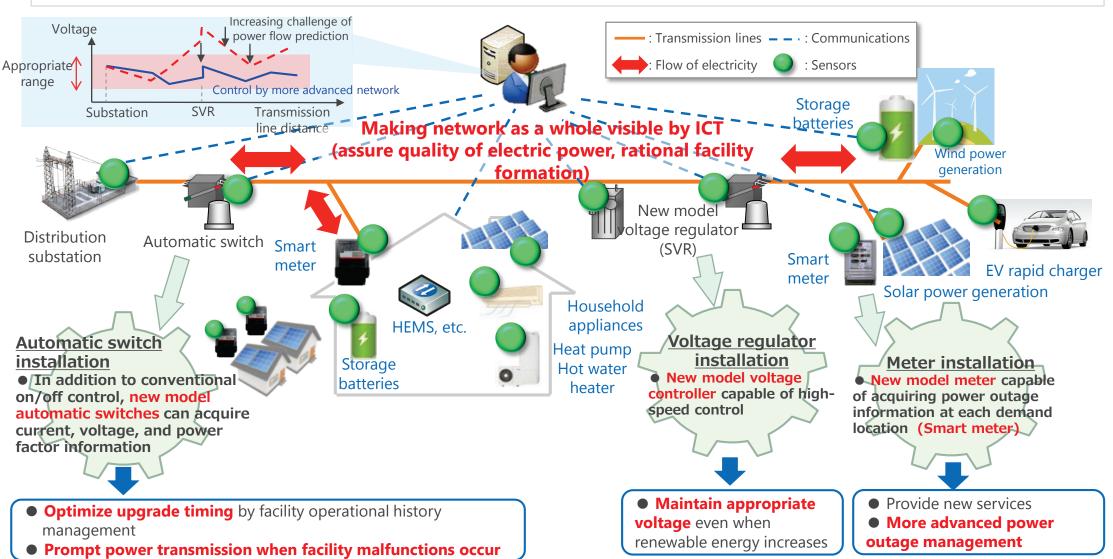
Power Network

Initiatives to assure the quality of electric power

III. Stable power supply for a new age



• In order to adjust the flow of electricity to account for various fluctuations caused by the mass connection of renewable energy and other such factors, we will take steps to raise the level of grid operations and make them visible by installing next-generation distribution facilities, ICT, and so on. In these ways, we will assure the quality of electric power and strive for a rational formation of facilities.



III. Stable power supply for a new age

III. Strengthening our business base for growth and achieving sustainable growth

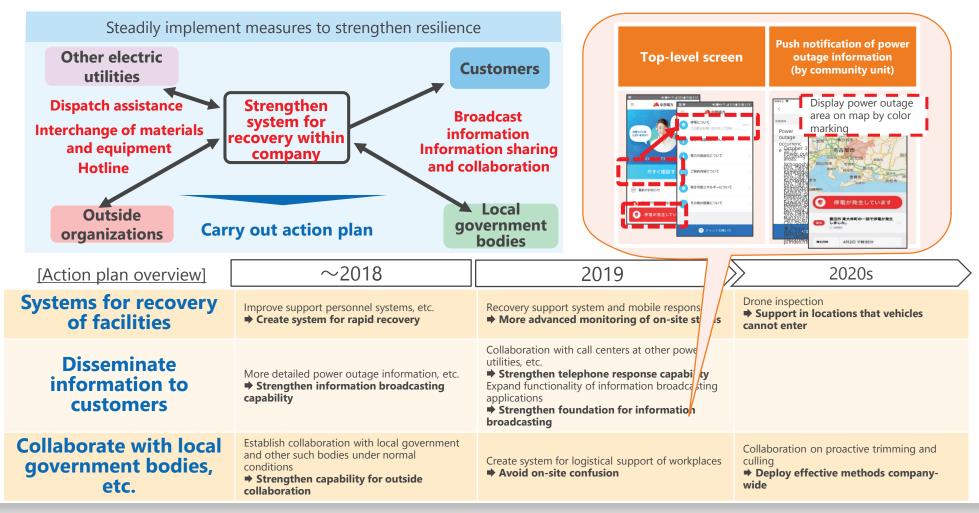
IV. Accelerate commercialization in new growth fields

Power Network

Strengthen resilience



- In light of the series of natural disasters that occurred in fiscal 2018, we have established action plans to improve our response to major disasters through the principal issues of systems for recovery of facilities, disseminating information to customers, and collaborating with local government bodies, etc. We will steadily implement these plans.
- In addition, we will use our power generating assets effectively to provide a stable supply of electric power to the Chubu region as well as to secure the supply capability to further strengthen our resilience.



II. Stable power supply for a new age

III. Strengthening our business base for growth and achieving sustainable growth

IV. Accelerate commercialization in new growth fields



Create a JERA business model that functions to increase our corporate value



- The integration of TEPCO Fuel and Power, Inc., with Chubu Electric Power's existing thermal power generation business in Japan on April 1, 2019, establishes a sequential value chain from upstream fuel and procurement through power generation to wholesale electricity and gas sales. This completes the initial integration plan.
- By integrated and optimal management of the entire value chain, we will provide a stable supply of energy that is internationally competitive while we contribute to increasing the corporate value of the Chubu Electric Power Group.

Upstream development and fuel procurement

Transport and trading

Receiving center and storage

Power generation

• Integrate fuel reception, storage, and gas transmission business with existing thermal power generation business

2019/4~











- Amount of LNG transacted: 35 million t
- Number of upstream investment projects: 5 cases
- LNG carrier fleet: 16 vessels
- Domestic power generation amount: 67 million kW
- Overseas power generation amount: 9 million kW (developed output)

Synergistic effect from integration with JERA

Domestic power generation business (60 billion yen/year)

100 billion yen or more per year (within 5 years after integration)

New businesses and JERA existing business (40 billion yen/year)

- ➤ Increase efficiency by an O&M model that is competitive on global market
- > Streamline by joint procurement of materials and equipment
- > Optimize the power supply portfolio

- Electric power and gas market transactions, third-party sales
- O&M business at global level
- Expand wholesale gas and LNG sales
- Optimization by integrated operation of value chain as a whole
- Return trading know-how to the domestic thermal power generation business

Grow into a global energy corporation

Actively utilize markets, etc. and pursue fair competitive activity

Provide a stable supply of internationally competitive energy and increase the corporate value of the Chubu **Electric Power Group**

> Income and expenditure levels: Net income around 200 billion yen in fiscal 2025

Renewable Energy

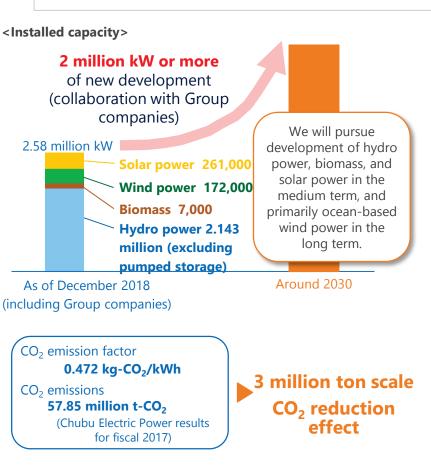
I. Improving safety further at Hamaoka Nuclear Power Plant i II. Stable power supply for a new age

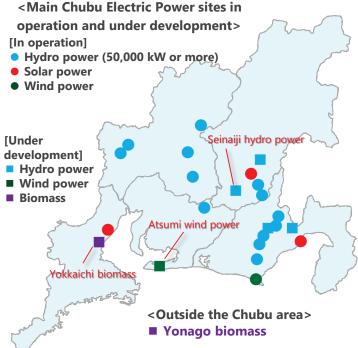
IIII. Strengthening our business base for growth and achieving sustainable growth

IV. Accelerate commercialization in new growth fields

Aiming to improve energy self-sufficiency and realize a low-carbon society

- As we promote ESG management to sustainably enhance the corporate value of the Group as a whole, Chubu Electric Power will take measures to reduce CO₂ emissions by all means across the entire value chain, from power generation to sales. In this way, we will go on aiming to improve energy self-sufficiency and realize a low-carbon society.
- As to renewable energy, we have declared the goal of new development of 2 million kW or more (up to around 2030). In order to accelerate this initiative, we will establish a renewable energy company in April 2019.





In operation	Number of sites	Output	
Hydro power (excluding pumped storage)	191 locations	2.14 million kW	
Solar power	3 locations	17,000 kW	
Wind power	1 location	22,000 kW	
Total	195 locations	2.18 million kW	

Under development in Chubu Electric Power area	Number of sites	Output		
Hydro power	4 locations	13,000 kW		
Wind power	1 location	7,000 kW		
Biomass	1 location	49,000 kW		
Total	6 locations	69,000 kW		



It is not only that the Chubu Electric Power Group itself will engage in development. We will also devise every measure we can, such as financing funds that invest in renewable energy power plants, to engage in the expansion of renewable energy.

III. Strengthening our business base for growth and achieving sustainable growth

IV. Accelerate commercialization in new growth fields

Renewable Energy

Aiming to improve energy se

Aiming to improve energy self-sufficiency and realize a low-carbon society



• We will collaborate with various different corporations with a view to realizing a low-carbon society, working to develop and popularize domestic renewable energy power sources by participating in investment funds and related activities. We will additionally engage in implementation and support for the model of local production for local consumption and other such activities at the regional level.

Invest in the Mirai Renewable Energy Fund

Basic philosophy: Drive the popularization and widespread utilization of renewable energy in all parts of Japan

Founder: SPARX Group

Investors: Toyota Motor Corporation, Chubu Electric

Power (5 billion yen), Sumitomo Mitsui Banking

Corporation, Mizuho Bank, and others Fund scale: Approx. 30 billion yen

Investment period: 25 years starting



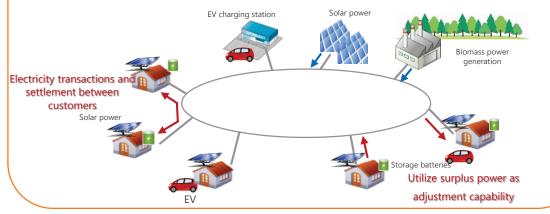
Future initiatives

We will engage in the development and popularization of renewable energy power sources by collaboration with the people of corporations and regions that are seriously interested in realizing a low-carbon society as well as by participating in and forming investment funds, and so on.

Ocean-based wind power and other large-scale renewable energy development



➤ Implement, support, and engage in the model of low-carbon local production for local consumption that contributes to the popularization of renewable energy at the regional level



III. Strengthening our business base for growth and achieving sustainable growth.

II. Stable power supply for a new age

IV. Accelerate commercialization in new growth fields

Nuclear Power

Support inspection of conformity with new regulatory standards

II. Improving safety further at Hamaoka Nuclear Power Plant



Restart operation

- Acting with the firm resolve never to repeat an accident similar to the one that occurred at Fukushima Daiichi Nuclear Power Station, we have strengthened measures to enhance the safety of facilities and equipment at Hamaoka Nuclear Power Plant. We will be undergoing inspection of our conformity with new regulatory standards by the Nuclear Regulation Authority.
- Our aim is to be a power plant that earns still greater trust by the public at large, and we will therefore pursue further enhancement of safety and strive to provide thorough explanations.

Conformity inspection application

Legend:

Inspection of application for approval of nuclear reactor establishment/change (basic design of equipment) Earthquake and tsunami-related inspection Plant-related inspection

deliberation

Approval

Inspection of application for approval of construction plan (detailed design of equipment)

Approval

Inspection of application for approval of change to operational safety program (operational management system, etc.)

Approval

Completion

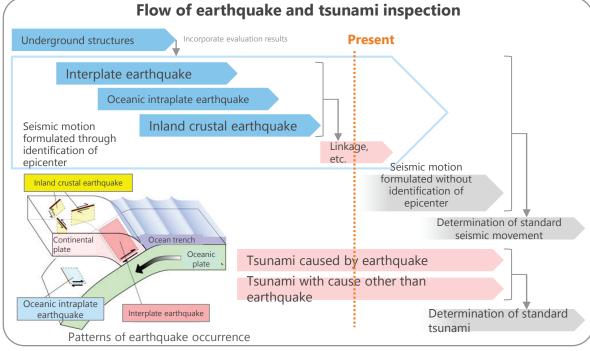
Construction for safety improvement

Main inspection items and status of progress of inspection of application for permission to change puclear reactor installation

application for permission to change nuclear reactor installation						
ated	Geology	Site vicinity		On the site		
Earthquake and tsunami-related		Underground structures		Oceanic intraplate earthquake		
	Earthquake	Interplate earthquake		Inland crustal earthquake		
		Linkage, etc.	Epicenter not identified			idard seismic ement
	Tsunami, other	Tsunami caused by earthquake		Tsunami with cause other than earthquake		
		Standard tsunami		Volcanic event, ground		
pa		Aseismic and anti-tsunami design policy		Tornado)	Volcano
Plant-related	Design standards	External fire		Other natural phenomenon		
nt-r		Internal fire		Internal inundation		
Pla	Serious accident countermeasures	Effectiveness assessment		Equipment and technical capabilities		
Legend: Mostly complete (including confirmation of Under To be						

Mostly complete (including confirmation of

evaluation policy)



*Changes in items, order, and other factors may occur according to future inspection status, etc.

deliberated

As of March 2019

II. Stable power supply for a new age

III. Strengthening our business base for growth and achieving sustainable growth

IV. Accelerate commercialization in new growth fields

Nuclear Power

Aiming for a safer, more reliable power plant



- With top management taking responsibility, we are building systems to strengthen governance, risk management, and risk communication in nuclear power.
- In addition to equipment measures, we are strengthening on-site response capabilities to make equipment function effectively in times of emergency as well as strengthening collaboration with national and local government bodies for readiness against disaster. Along with these measures to strengthen risk management, we are pressing ahead with independent safety improvements to support the new inspection system being introduced by the Nuclear Regulation Authority in fiscal 2020 that stresses independent safety.
- We will continue aiming to make this a power plant that earns the trust of the public by making further efforts to improve safety and implement risk communication. In this way, we will utilize nuclear power as a low-carbon power source with superior supply stability and economic performance.







Strengthen risk communication

2018 2019 2020 2021~ (Fiscal year)

Collaboration drills with concerned

organizations

Independent safety improvement measures

- (1) Improvements due to variety of information (strengthen arrangements for improvement by making use of things noticed on-site)
- (2) Improve in-house technological capabilities (further understanding of facility design requirements, management standards, etc.)
- (3) Utilize risk information (utilize in plant status evaluation, decision-making processes)

▼ April 2020: Introduction of new regulatory system

Comprehensive emergency response

training

Continue measures (1) (2) (3)

Thoroughgoing implementation of voluntary security activities (support inspection system for national government surveillance and evaluation of overall activities)

For details, please see

"The Hamaoka Nuclear Power
Station, today and tomorrow"
(http://hamaoka.chuden.jp/english/).

II. Stable power supply for a new age

Ill. Strengthening our business base for growth and achieving sustainable growth

IV. Accelerate commercialization in new growth fields

Overseas

Overseas deployment of utility business and clean energy business



Even after transfer of the thermal power generation business to JERA, we will continue using the resources we own (electric power grid, sales and solutions, renewable energy generation) with the aim of providing new community services that contribute to the resolution of social issues in every country and region, as we do in Japan, with a focus on:

- Utility business that supports local communities by providing stable, affordable public infrastructure services
- Clean energy business that contributes to global realization of a low-carbon society

Domestic businesses

Utility business Clean energy business New community services

Overseas businesses

Creating synergy

Create synergy domestically and overseas by fusing and evolving the most recent business models and technology from Japan as well as other countries

Increase income

- ✓ Diversification of overseas business portfolio
- ✓ Develop global human resources and expand the arenas for activity

JERA overseas businesses

Fuel business
Power generation business
Trading business

■ Engage in business centered in Europe, North America, and Southeast Asia



Country	Project (business in operation)
(1) Germany	Submarine power transmission business for offshore wind power plants
(2) Singapore	Greenway Grid Global

Il Initiatives in Each Business

II. Stable power supply for a new age

I. Improving safety further at Hamaoka Nuclear Power Plant

VIV. Accelerate commercialization in new growth fields

III. Strengthening our business base for growth and achieving

ESG

Carrying Out ESG Management



• We will work to realize sustainable growth and improve corporate value by further deepening our business management in light of ESG perspectives.

ESG: Environmental, Social, and Governance

Realize Sustainable Growth and Enhance Corporate Value









Realize a low-carbon society

- **□** Expand renewable energy
- Aim to develop 2 million kW or more
- □ Increase thermal efficiency of thermal power generation
- Expand initiatives made through JERA
- ☐ Use nuclear power generation
- ☐ Provide customers with energy saving support
- Implement energy management services

Practice environmental management

- ☐ Coexisting with nature
- ☐ Creating a recycling society











Utilization of human resources

- □ Promote work style reform
- Health management and occupational health
- Eliminate industrial accidents
- □ Promote diversity
- Promote active participation by women, support active participation by the elderly

Resolution of social issues

- Expand businesses into new growth fields
- Create community support infrastructure
- **□** Contribute to local communities
- Engage in communication with local residents



sustainable growth



Strengthen corporate governance

- Develop governance structure
- Put a post-split-off structure in place
- □ Strengthen the structure for promoting ESG management
- Actively disclose ESG information
- □ Strengthen risk management functions
- Strength risk assessment and monitoring

Business continuity

- ☐ Strengthen measures for resilience
- Improve response to large-scale disaster
- Assure supply capabilities



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The future plans and forecasts described in this document are based on information the company possesses as of the time of writing and involve potential risks and uncertainty. Therefore, actual performance or business developments in the future may differ from those described. Examples of potential risks or uncertainty include future changes in the economic or competitive circumstances affecting a business sector, fluctuations in fuel prices, or modification of laws or regulations.