



## **Corporate Presentation Material**

May 10, 2024

Nippon Aqua Co., Ltd.

Tokyo Stock Exchange Prime Section #1429



## Agenda

**01** Corporate Profile

**02** Business Model

03 Homes and Buildings with Highe Thermal Insulation

**1** Market Environmen

 $\mathbf{05}$  To Realize Sustainable Growth

06 Appendix



## **Corporate Profile**

#### Management philosophy

Contributing to society by creating a housing environment that is friendly to people and the Earth

#### Visions

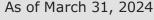
We exist to reduce total energy demand through innovation in insulation technology, prevent global warming, and at the same time, help people lead healthy and comfortable lives.

#### Business description

Development, manufacturing, sale, and installation of hard urethane foam for use as building insulation

Development, manufacture, and sale of residential energy conservation-related materials

Company name	Nippon Aqua Co., Ltd.				
Head office	2-16-2 Konan, Minato-ku, Tokyo	)			
	Taiyo Seimei Shinagawa Building 20th floor				
Established	November 29, 2004				
President & Repr	Fumitaka Nakamura				
Senior Managing	Yuka Murakami				
Director	Kazuhisa Nagata				
Director		Koji Fujii			
Director		Keiji Usami			
Outside Director		Yoshiaki Takahashi			
Outside Director		Takeshi Kenmochi			
Outside Director Full-time Audit and Supervisory Committee Member		Junichi Tamagami			
Outside Director Audit and Supervisory Committee Member Outside Director Audit and Supervisory Committee Member		Yuki Matsuda			
		Naofumi Higuchi			
Outside Director Audit and Superv	Hidetaka Nishina				
Capital	1,903 Million yen				
No. of employees	s 501 people (Non-consolidated)				
		As of March 31, 20			







### **President Profile**

### **Fumitaka Nakamura**

President & Representative Director Founder

Date of birth: June 24, 1968

Mar. 1990 Joined Shinko Home Corporation

Dec. 1992 Joined INOAC Corporation

Mar. 2001 Joined Foam insulation Co., Ltd.

Oct. 2003 Joined BASF INOAC Polyurethanes Ltd.

Nov. 2004 Established Nippon Aqua Co., Ltd.

Appointed as President



Nominal owners 9.6%

Financial instruments business operators 3.7%

Hinokiya Group Co., Ltd. 50.9% (YAMADA HOLDINGS Co., Ltd.)

Trust bank 5.8%

## **Distribution of Shares by Shareholder Type**

### Total number of shares issued

Individuals/others 14.7%

34,760 thousand shares

Number of shareholders 4,633 people

Foreign entities 14.2%



Other entities 0.9%

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Waterproofing Division

Waterproof construction and sales for wooden

detached houses and buildings, new construction,

**AQUA HAJIKUN** 

renovation



### **Main Products Handled**

Our company mainly operates in construction sales, and is broadly divided into three departments according to the target of construction.

In addition, we also sell products such as auxiliary supplies, urethane raw materials, and urethane spraying machines.

2%

### **Company History**

2004

AOUA FOAM

Founded by Fumitaka
Nakamura (current
President) as a company
engaging in the installation
and sales of insulation for
single-family homes

2013



Listed on the Mothers Market of the Tokyo Stock Exchange 2018



Changed to the First Section of the Tokyo Stock Exchange 2022



Transitioned to the Prime Market of the Tokyo Stock Exchange

2012



Entered the insulation market for buildings

2016



**AQUA BLOW** 

Urethane materials recycling Commercialized a blowing insulation product 2020



**AQUA HAJIKUN** 

The ultrarapid-hardening waterproofing Entered the waterproofing market

2023



**AQUA BARRIER** 

Fireproof coating agent Low cost, high adhesiveness, quick drying

2014



**Technical Center** 

Strengthened product development functions
Started manufacturing raw materials

2019



Nippon Aqua's presence grew in the market for buildings

2021



AQUA FOAM LITE

30% reduction in raw material usage (compared to AQUA FOAM)
Formulation using plant derived materials



### **Product Portfolio**

Expanding around the core of two-component polyurethane

#### Polyol

- ✓ An organic compound with a hydroxyl group as the main ingredient.
- √By changing the molecular structure and molecular weight of polyols, the physical properties such as hardness and flexibility of urethane can be adjusted.

#### Isocyanate

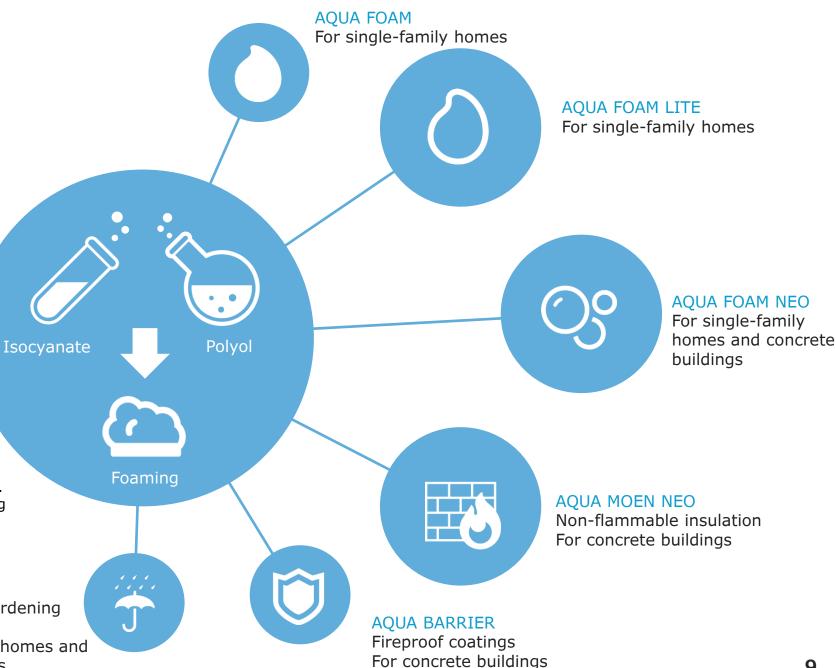
- ✓ An organic compound containing an NCO group.
- ✓ Forms a urethane bond by reacting with polyols through stirring and other means.

#### Polyamine

- ✓ An organic compound with multiple amino groups.
- ✓ Forms AQUA HAJIKUN (polyurea resin) by reacting with isocyanate.

### **AQUA HAJIKUN**

The ultrarapid-hardening waterproofing For single-family homes and concrete buildings







**Unique Business Model** 

### Recycle blowing

Certified operator under the Ministry of the Environment's Wide Area Certification System 4 recycling plants

#### Nationwide sales network

27 sites throughout Japan

= :..

### Raw material development and quality management

Procurement source diversification and raw material storage and warehousing





Fabless manufacturer



Construction quality management

Ensuring work safety and construction quality

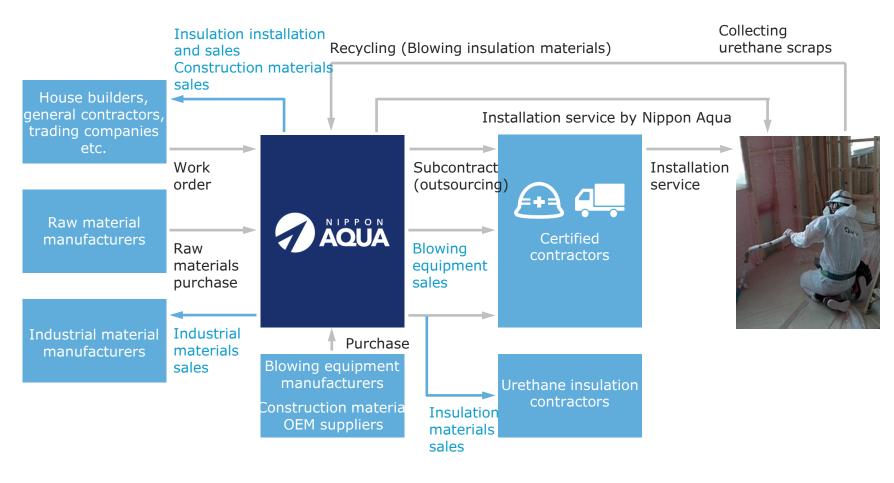
#### Nationwide construction network

In-house construction + certified contractors



### **Business Scheme**

We undertake insulation work projects as the sole contractor and either do them ourselves or subcontract them out to certified contractors





## What is Certified Contractors?

Outsourcing contract Full commission-based

Purchase blowing equipment (installation tool) (a 2-ton truck needed)



No sales activities needed



No royalty

Contractors can take on projects appropriate for their respective capacities

No franchise fee or deposit money



Raw materials are supplied at cost



Technical training

Supplying raw materials and deducting the cost from payment for the installation work reduces financial burden

Broad range of support from basics to practical skills



### **Sources of Competitiveness**

**Net sales** 

**Number of** orders received Number of projects X Closing rate X Construction unit price





Number of personnel





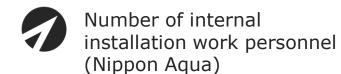
Number of pieces of blowing equipment





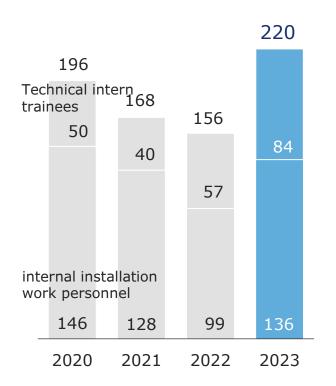
Operation rate

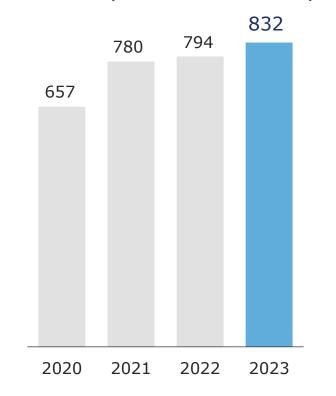






Number of external installation work personnel (Certified contractors)





## **Construction Capability Trends**







### Complete weekends off

Leading the construction industry by introducing from January 2023, with certified contractors also following suit



### High compensation and favorable conditions

Wage increases accompanying the expansion of various allowances such as metropolitan area allowances and child-rearing support allowances



### **Department responsible for training**

Imparting urethane application techniques and know-how to employees of our company and certified contractors

Strengthen the Recruitment and Training of Internal Installation Work Personnel and Employees of Certified Contractors





## Securing internal installation work personnel and certified contractors

Having our own property bases enhances trust in our company and facilitates recruitment activities and joining of certified contractors.



### **Community-based business activities**

Strengthening relationships with leading construction shops in regions that are major customers of our company



### **Stockyard function**

Achieving dynamic inventory management through having storage space for urethane raw materials, which are subject to significant price fluctuations

## Effects of Opening Sales Offices (Logistics Bases)



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## **Home and Building Construction** Aimed at Realizing a Carbon **Free Society**

Japan's targets for decarbonization

Reduce greenhouse gases by 46% by FY2030 (vs. FY2013) (equivalent to 62.4 million kl of crude oil)

5.5% reduction for the housing sector (equivalent to 3.44 million kl of crude oil). Suggested measures: Improve energy conservation performance of new homes and renovate existing homes for higher insulation performance

8.7% reduction for the buildings sector (equivalent to 5.46 million kl of crude oil). Suggested measures: Improve energy conservation performance of new buildings and renovate existing buildings for higher energy conservation performance



FY2030

Greenhouse gas reduction target



62.4 million kl (crude oil equivalent)



3.44 million kl



**Buildings** 8.7%

5.46 million kl



## The Vision for Housing and Buildings in 2030



Ensure energy-saving performance at ZEH and ZEB levels.



Newly constructed single-family homes

60% are equipped with solar power generation systems.



## Raise the mandatory standards to the ZEH level

Insulation performance class  $5^*$  (UA value for region 6 = 0.60) BEI= $0.8^*$ 

\*Please refer to insulation performance class P21, BEI is P20.



## Raise the mandatory standards to the ZEB level.

For medium to large scale, BEI=0.6/0.7 depending on the use. For small scale, BEI=0.5



Support through loans and tax measures.



Implementation of energy-saving performance labeling.





Improvement in the performance of equipment and building materials.



Source: Created by Nippon Aqua based on the Ministry of Land, Infrastructure, Transport and Tourism's "Study Group on Energy Saving Measures for Housing and Buildings Towards a Decarbonized Society".

## What is ZEH (Net Zero Energy House)?

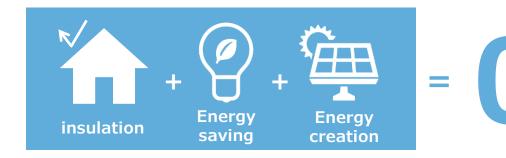
One of the concrete measures to improve energy conservation performance in the housing sector is to spread ZEH (Net Zero Energy House).

ZEH is a house that reduces the annual consumption of primary energy at home to virtually zero through the combination of insulation, energy conservation, and energy creation.

A similar initiative called ZEB (Net Zero Energy Building) is being undertaken for buildings.



**Primary energy consumption** 





## **Energy Efficiency Labeling System**

To achieve zero-energy buildings and houses, it is essential to enable everyone to choose buildings based on energy efficiency performance.

From April 2024, it will be a due diligence obligation for businesses selling or leasing buildings and houses to display an energy efficiency label.



## For single-family homes and Condominiums

Defines energy consumption performance and insulation performance.



#### For non-residential

Defines energy consumption performance.



# What is Energy Consumption Performance?





Design primary energy consumption

(Energy consumption considering energy caving methods)

(Energy consumption considering energy-saving methods)
BEI=

Standard primary energy consumption (Energy consumption with standard specifications)

<sup>\*</sup> What are guidance standards? Standards intended to guide the promotion of improved energy efficiency performance, which must be met for the certification of energy efficiency improvement plans. Established under the Building Energy Saving Law. Enforced from April 1, 2016.

# What is Insulation Performance?





### **Insulation performance class**

UA value = Average thermal transmittance of the envelope (Ease of heat escape from buildings)

 $\eta AC\ value = \ Average\ solar\ heat\ gain\ coefficient\ during\ the\ cooling\ period\ (Ease\ of\ solar\ heat\ gain\ into\ buildings)$ 

## Regional Categorization and Insulation Class

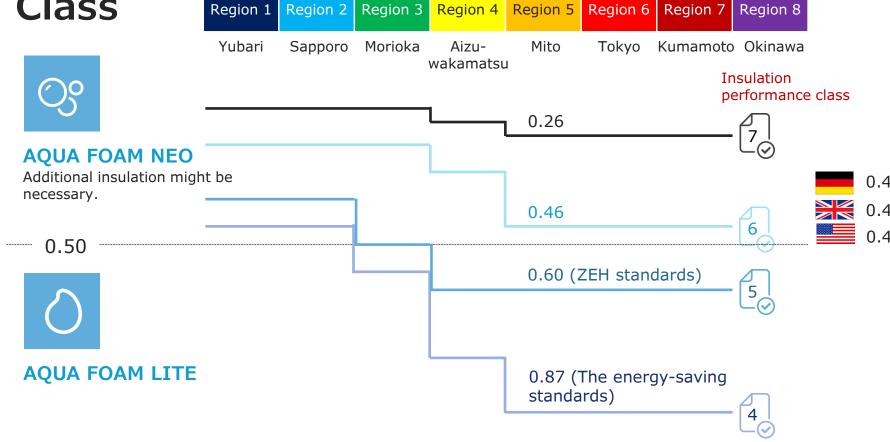
#### (UA value)

### **Envelope Performance Level**

Impacts that single-family homes with higher insulation classes and the spread of ZEH will have on the Company's performance

Standards of insulation classes are not unified nationwide but are categorized by region according to climate, etc. (See representative cities for each region on the right) Many metropolitan cities, including Tokyo, Nagoya, Osaka, Yokohama, and Kobe, are classified into Region 6.

UA value (average coefficient of heat transmission for outside walls) for insulation Class 5 differs from one region to another; the smaller the value is, the higher insulation performance is required





### Difference in Specification between Insulation Classes

Region 6 such as Tokyo



Class 4

The energy-saving standards



**AQUA FOAM LITE** 



Metal Double glazing Low-E



Thermal insulated entrance door

When the insulation class is upgraded, not only the insulation material but also the thermal insulation performance of doors and sashes needs to be enhanced, resulting in construction costs higher than the energy-saving standard (Class 4).



Class 5

**ZEH standards** 



**AQUA FOAM LITE** 



**AQUA FOAM** 



Metal/Resin Double glazing Low-E



Thermal insulated entrance door

According to our company's estimates, for a standard detached house in region 6 such as Tokyo, reaching the ZEH level (Class 5) increases the thickness of the insulation material, making the construction unit price 1.2 to 1.5 times higher than the energy-saving standard (Class 4).



Class 6

TOKYO ZERO
EMISSION HOUSES



**AQUA FOAM\*** 



AQUA FOAM NEO



Metal/Resin Triple glazing Low-E (2 panels)



Thermal insulated entrance door

For Tokyo Zero Emission Houses, etc. (Class 6), either AQUA FOAM or the superior product AQUA FOAM NEO is used, and the construction unit price is 1.7 to 3.0 times higher than the energy-saving standard (Class 4).

\*From April 2024, due to the improved thermal conductivity of AQUA FOAM, enhancing its insulation performance, specifications for Class 6 have become possible, albeit with conditions.



## The Revisions to the Building Energy Efficiency Act \*1

Plans for 2024 and Beyond

Gradually Raising Energy Efficiency Standards with the Aim of Ensuring ZEH/ZEB Level Energy Performance for Housing and Buildings

Energy Efficiency Standards: Primary Energy Consumption Standard (BEI)\*2 + Envelope Standard\*3

\*1 "Act Partially Revising the Act on the Improvement of the Energy Consumption Performance of Buildings in Order to Contribute to the Realization of a Carbon Neutral Society"

\*2 BEI=

Design primary energy consumption

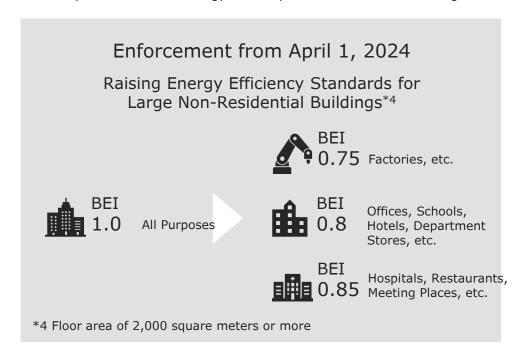
Standard primary energy consumption

\*3 Envelope Standard

Housing: UA Value + Eta AC Value (Insulation Class 4)

Building:

Annual heat load factor of perimeter zone







## Spread of regulations related to airtightness performance

C value =

Total gap area of the house (cm2)

Total floor area (m2)

The lower the C value, the higher the airtightness.

✓With the revision of the Energy Conservation Law in 2009, the standard of C value  $\leq 5.0$  was abolished, and there is currently no clear standard defining "high airtightness".

✓ However, the number of cases where it is stipulated in the energysaving housing measures by local governments (requirements for subsidy grants) is increasing.



Sapporo	Yamagata	Miyagi	Nagano	Tokyo	Yokohama	Tottori	Kitakyushu
Sapporo version of next-generation housing	YAMAGATA Energy-saving healthy housing	MIYASUMA Healthy energy- saving housing	Shinshu Healthy energy-saving housing	TOKYO Zero emission houses	YOKOHAMA energy-saving housing	TOTTORI Healthy energy- saving housing	kitaQ ZEH
C value 0.5 or less	C value 1.0 or less	Strive for high airtightness	C value 1.0 or less	_	C value 1.0 or less	C value 1.0 or less	C value 1.0 or less



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## **Insulation Material Market for Single-family Homes**

The insulation material market for single-family homes is expected to increase slowly, despite the long-term decrease in the number of new housing starts, due to the increase in the use and amount of insulation materials due to the expansion of high insulation needs for houses.

Source: Created by Nippon Aqua based on data from the Ministry of Land, Infrastructure, Transport and Tourism, Yano Research Institute, Fuji Keizai, and the Glass Fiber Association



(13.5)%

- √The number of new housing starts is decreasing in the long term.
- ✓It is expected to decrease by 13.5% from 860,000 in 2022 to 744,000 in 2030.



100%

- ✓ZEH rate in new custom-built singlefamily homes.
- ✓Under the carbon neutral policy, the ZEH rate will achieve 100% by 2030 from 26.8% in 2021.

Source: Survey on the housing market in 2030 (Yano Research Institute, May 24, 2023)

Source: Survey on the housing market in 2030 (Yano Research Institute, May 24, 2023)

Others 22%

2023 Market size

**190** bn yen

Rock wool 11%

Including construction costs

210 bn yen

Urethane board 10%

Spray urethane (excluding Nippon Agua) 4% AQUA 9%

Glass wool

44%



**3.4** times

√The number of thermal insulation contractors (including urethane spray insulation work) has increased more than threefold from 6,794 in 2000 to 23,341 in 2023.

Source: Results of the survey on the number of construction business licensees (Ministry of Land, Infrastructure, Transport and Tourism, May 24, 2023)



For single-family homes

## AQUA FOAM LITE

Foams with the power of water

High airtightness with on-site foaming

Long-term stability due to selfadhesiveness













For single-family homes

## **AQUA BLOW**



### **Recycling plants in four locations nationwide**

Sendai (Sendai City, Miyagi Prefecture) Kanto (Shiroi City, Chiba Prefecture) Kansai (Tamba City, Hyogo Prefecture) Kyushu (Chikugo City, Fukuoka Prefecture)



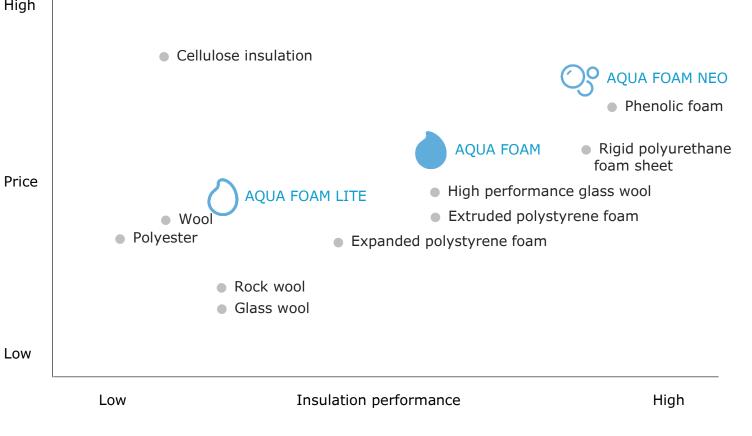


## Comparison with Competing Products

Insulation is a general term for things that reduce heat transfer and heat conduction due to their physical and chemical properties. It is also called thermal insulation material.

Building insulation is to block the heat transfer between the inside and outside of the room, making it difficult for the outside temperature to be transmitted to the inside.

Insulation materials are broadly classified into three categories: "fiber-based insulation materials", "foamed plastic-based insulation materials", and "natural material-based insulation materials".





### Building Insulation Market

The building insulation market is expected to expand steadily due to robust demand from the eight major construction markets and the expanding ZEB market, as well as the growing need for non-flammable insulation.

Source: Created by Nippon Aqua based on data from the Ministry of Land, Infrastructure, Transport and Tourism, Yano Research Institute, Fuji Keizai, and the Glass Fiber Association



+8.1%

- √The eight major construction markets (residential, retail, office buildings, hotels, factories, logistics warehouses, schools, hospitals) continue to expand.
- √The planned construction cost is expected to increase by 8.1% from 22.4 trillion yen in 2021 to 24.3 trillion yen in 2025.

Source: Source: Survey on the eight major domestic construction markets

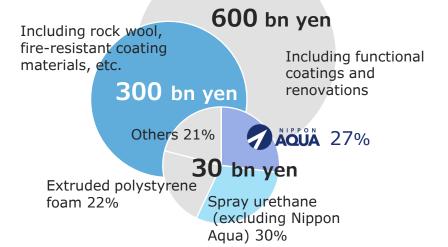


3.9 times

- √The ZEB market is consistently growing.
- ✓Under the carbon neutral policy, the ZEB market (based on construction costs) will go from 3.0 trillion yen in 2023 to 12.0 trillion yen in 2030.
- ✓ZEB design plans are increasing at the moment.

Source: Survey on the ZEB market (Yano Research Institute, August 31, 2023)

#### 2025 Market Size Forecast

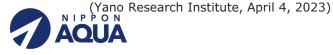




**367/927 accidents** (10 years)

- ✓Among the fires at construction sites (building construction),the majority are caused by welding and cutting operations.
- ✓ About 100 fire accidents occur every year within the jurisdiction of the Tokyo Fire Department.

Source: Effective fire safety measures according to the stage of the building (Tokyo Fire Department, March 14, 2023)



## **AQUA FOAM NEO**





**High fire resistance Independent** bubble structure Uses HFO with zero global warming potential



The independent bubbles, due to their lack of connectivity, are resistant to moisture and air permeation, and the air within the bubbles is less likely to escape.



## **AQUA MOEN NEO**





1. Sparks scatter

2. Fire spreads but

3. Does not spread widely

## Short construction period due to single application







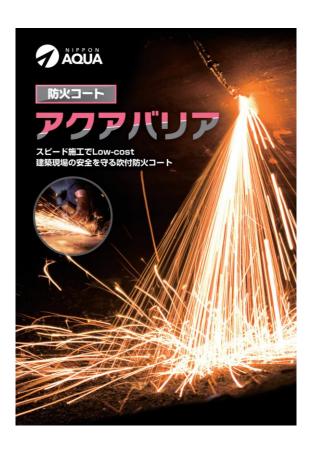
Single material

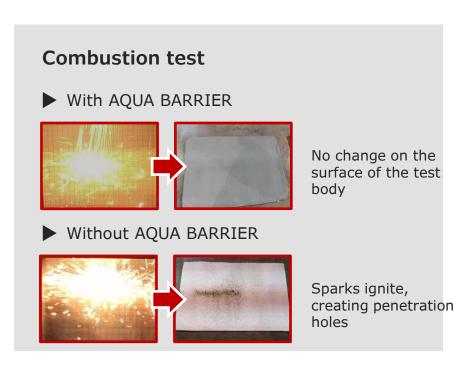
Previously, fireproof coating was sprayed on top of rigid urethane foam (two applications)



### **AQUA BARRIER**

Avoids the risk of fire at construction sites due to welding/spark cutting Low cost, high adhesiveness, quick-drying





### **Proposing two lineups**

► For low-cost measures





AQUA FOAM NEO

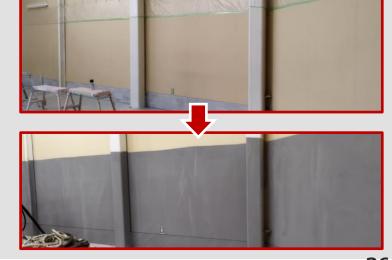
+ AQUA BARRIER

► For high non-flammability performance



AQUA MOEN NEO

### **Application examples**



## Redevelopment in the metropolitan area Semiconductor factories in regional areas



- √The ratio of city names is the increase rate of the standard land price for fiscal 2023
- ✓ Large-scale equipment investment related to semiconductors after 2024 (It does not promise our orders)



- ✓Urban redevelopment is accelerating nationwide
- √The three major metropolitan areas and four cities in the regions are particularly noticeable



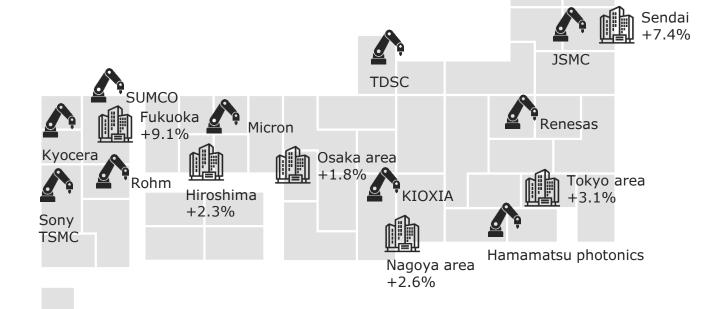
- ✓Investment in cutting-edge fields as a national policy
- ✓ Domestic return of manufacturing facilities



✓ Development of infrastructure, commercial facilities, housing, etc. in the surrounding areas in line with the construction of semiconductor factories is also progressing



✓ Large data centers (about 20 locations expected to open) are also promising targets





## Waterproofing Construction Market

The waterproofing construction market is expected to expand steadily due to the increasing number of new buildings and the renovation needs of buildings from the bubble era, as heavy rain is increasing in Japan.

Source: Created by Nippon Aqua based on data from the Japan Waterproofing Material Association



## Approximately 2.0 times

✓ From 2013 to 2022, heavy rain (1-hour precipitation of 80mm or more, 3-hour precipitation of 150mm or more, daily precipitation of 300mm or more) is approximately twice as much as around 1980.

Source: Nationwide (AMeDAS) annual occurrence of 1-hour precipitation of 50mm or more, 80mm or more, 100mm or more (Japan Meteorological Agency website)



+8.0%

- √The market for planned repair work for common areas of condominiums (based on construction costs) will increase from 689.2 billion yen in 2020 to 744.4 billion yen in 2027.
- Medium to long-term growth is expected due to the increase in the number of condominium stocks reaching the age for large-scale repair work.

Source: Conducted a survey on the condominium management market (Yano Research Institute, April 6, 2022)



Polyurea resin spray waterproofing

Others 22%

Urethane rubberbased 33%

2022 Market Size

600 bn yen

Asphalt-based 19%

Sheet waterproofing 27%



**2.6** times

√The number of waterproofing contractors has increased 2.6 times from 14,977 in 2000 to 38,914 in 2023.

Source: Results of the survey on the number of construction business licensees (Ministry of Land, Infrastructure, Transport and Tourism, May 24, 2023)



Ultra-fast curing waterproofing

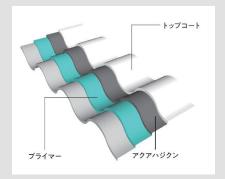
## **AQUA HAJIKUN**

Ultra-fast curing: achieving short construction periods

Waterproofing: strong extensibility

Durability: up to 15 years warranty





Ideal for renovation of asbestoscontaining materials such as slate roofs

Uniform application possible on complex shapes by spray method



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P3 Homes and Buildings with Higher Thermal Insulation

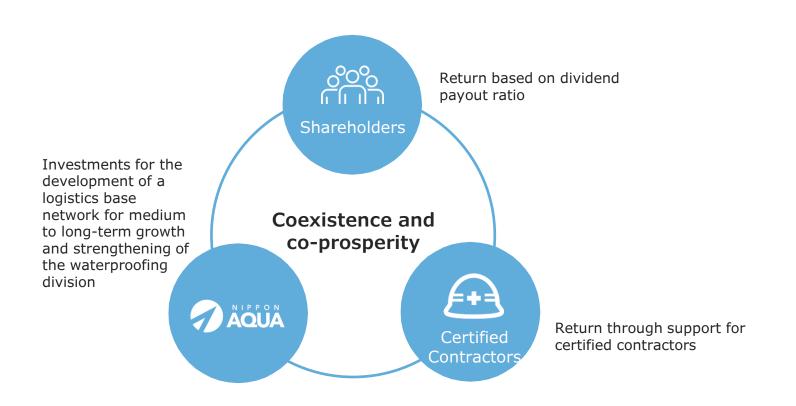
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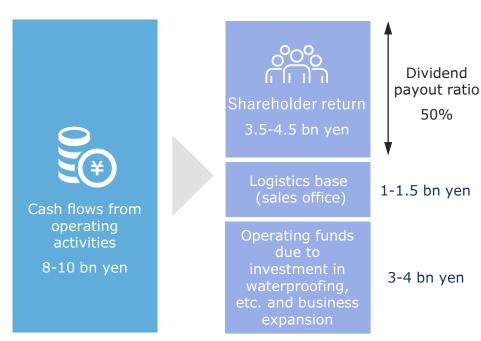
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### (Billion yen) 100 Medium-to Long-Term **Sales Growth Vision** Expansion of business operations through vertical integration and increasing the number of items handled Differentiation through a unique one-stop type business model 41.0 Accelerating growth while achieving a decarbonized society 25.6 19.3 9.8 **Established** 2013 2018 2026E 2022 in 2004 **M**Others JPX





# Good Cycle of Growth and Profit Distribution



Development of a nationwide logistics base network (opening of sales offices)

✓Opening 1-2 large logistics bases (sales offices) per year

✓ Approximately 2-3 billion yen per site, including land and buildings

Implementing profit distribution to stakeholders through our company's sustained growth

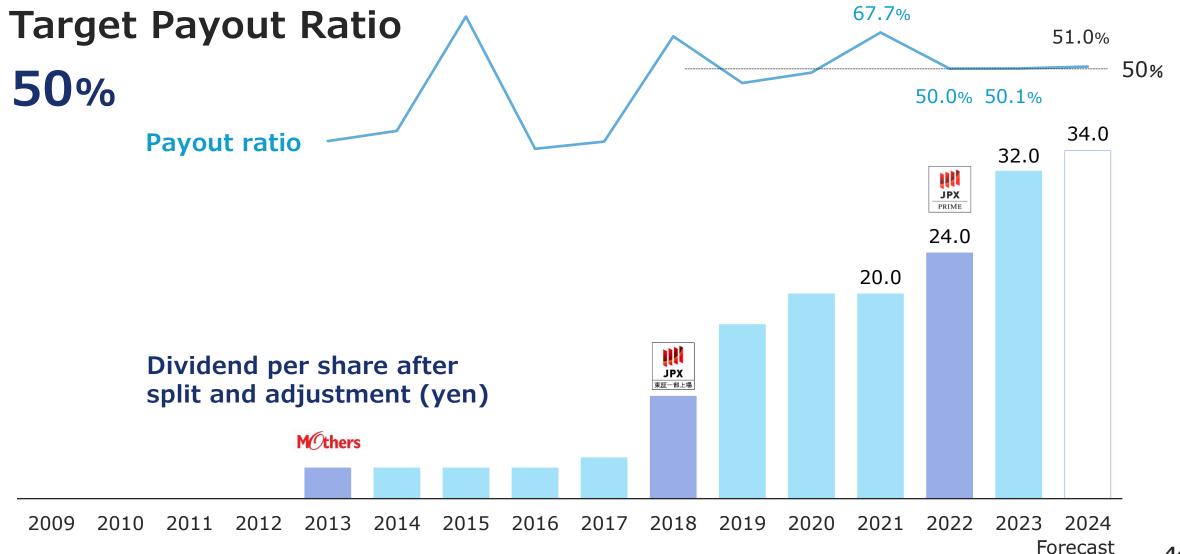


### **Sales Trend**





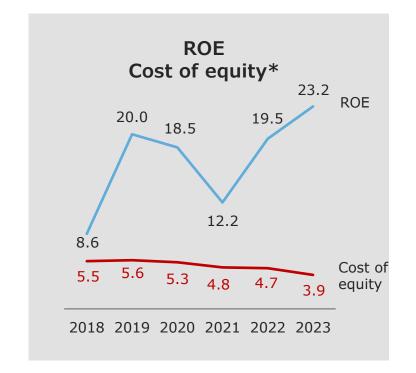


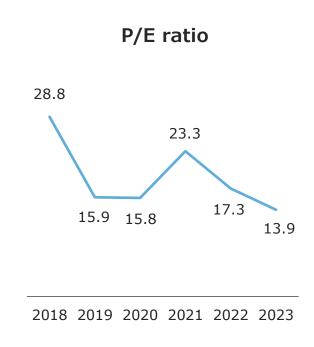


# Action to Implement Management that is Conscious of Cost of Capital and Stock Price



2018 2019 2020 2021 2022 2023

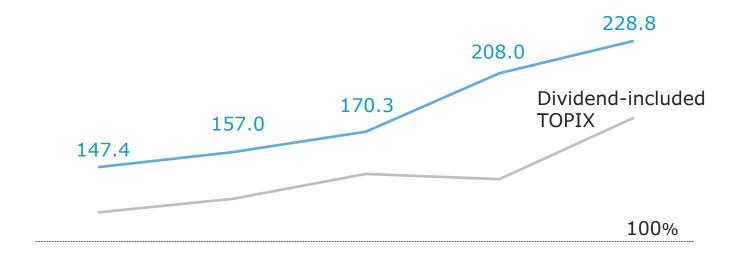






## High-Dividend Growth Stock

Total shareholder return on investment made in **December 2018** 







### **Overseas Expansion**

Commencing the sale of urethane raw materials to Southeast Asia

#### Insulation market in Japan

- ✓ Economic growth triggers measures against winter cold
- ✓ Starting with the introduction of external insulation and fibrous insulation
- ✓In response to the energy crisis and heightened awareness of energy conservation, high-performance insulation materials such as rigid spray urethane have emerged

#### Raw material sales to Korea

✓ Started selling raw materials to urethane insulation companies in Korea from 2020

#### Insulation situation in Southeast Asian countries

- ✓Insulation is not widespread in Southeast Asian countries as there is no need for winter cold measures
- √Growing interest as a measure against global warming





We will continue aiming to achieve sustainable growth as a TSE Primelisted company.



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## Performance Trends (Million yen)





	The chers							東証一部上場	PRIME				
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Performance trends													
Net sales	5,475	6,488	9,825	13,020	14,406	15,608	18,052	19,417	21,366	21,872	23,903	25,670	28,341
Gross profit	1,686	1,904	2,444	2,856	3,137	4,027	4,305	3,891	5,403	5,310	4,739	5,784	6,924
Gross profit margin	30.8%	29.3%	24.9%	21.9%	22.3%	25.8%	23.9%	20.0%	25.3%	24.3%	19.8%	22.5%	24.4%
Operating profit	809	662	956	944	1,013	1,404	1,313	766	1,909	1,896	1,412	2,329	2,875
Ordinary profit	807	662	925	937	1,016	1,404	1,419	764	1,909	1,911	1,429	2,359	2,917
Ordinary profit margin	14.7%	10.2%	9.4%	7.2%	7.2%	9.0%	7.9%	3.9%	8.9%	8.7%	6.0%	9.2%	10.3%
Profit	457	364	512	529	137	979	941	489	1,275	1,342	953	1,549	2,004
Sales by item													
Single-family homes		5,830	8,044	8,483	9,414	10,903	11,552	12,257	13,244	12,448	13,521	13,873	13,798
Buildings		440	883	2,392	2,858	2,601	2,715	3,331	4,144	4,848	5,371	6,838	8,267
Waterproofing											128	315	489
Sales of urethane raw materials							613	561	933	1,137	1,098	1,211	1,916
Product sales		218	897	2,144	2,133	2,103	3,171	3,267	3,043	3,438	3,783	3,430	3,869
Gross profit by item													
Single-family homes					2,305	3,038	2,790	2,217	3,544	3,183	2,772	3,542	3,689
Buildings					183	419	526	551	832	1,004	822	1,206	1,963
Waterproofing											20	(16)	(35)
Sales of urethane raw mat	erials						140	113	198	212	177	361	342
ու Product sales					648	569	848	1,009	830	909	946	690	968

## Other Key Indicators

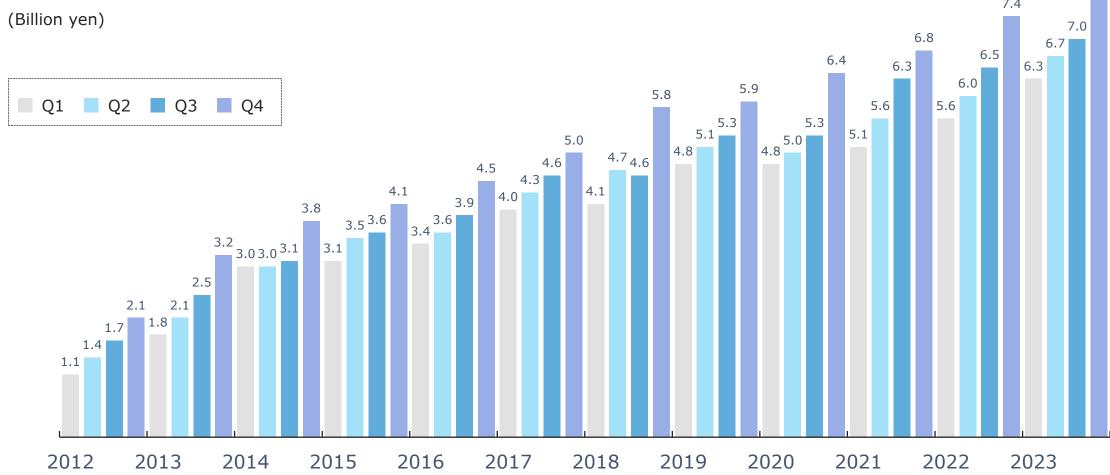




					東証一部上場							PRIME		
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
Assets, liabilities, and equity	У													
Net assets	715	1,080	5,103	5,529	5,590	6,663	5,508	5,885	6,843	7,638	7,951	7,966	9,304	
Return on equity	94.0%	40.6%	16.6%	10.0%	2.5%	16.0%	15.5%	8.6%	20.0%	18.5%	12.2%	19.5%	23.2%	
Total assets	1,993	2,787	7,982	9,138	11,254	12,596	12,806	14,381	15,379	16,021	18,279	21,969	20,392	
Total assets turnover	3.20	2.71	1.82	1.52	1.38	1.31	1.42	1.43	1.44	1.39	1.39	1.28	1.34	
Equity ratio	35.9%	38.8%	63.9%	60.5%	49.7%	52.9%	43.0%	40.9%	44.5%	47.7%	43.5%	36.3%	45.6%	
Interest-bearing debt					1,433	834	2,370	2,776	2,136	2,400	3,166	6,033	2,400	
No. of employees														
Sales			160	184	182	206	233	208	218	218	189	209	215	
Construction			234	246	206	185	132	180	188	196	168	156	220	
Management			21	20	35	27	62	57	69	73	81	58	66	
Total	194	298	415	450	423	418	427	445	475	487	438	423	501	
Stock-related (after reflecting	ng 1:5 stoc	k split on J	anuary 1,	2015)										
Stock price at the end of t	he period (	yen)	663	845	438	414	498	437	627	649	687	828	887	
Market value			22,892	29,176	15,209	14,960	18,038	15,180	21,792	22,559	23,880	28,781	30,832	
Net assets per share (yen	)		147.81	160.15	161.01	184.40	171.31	182.36	211.88	236.46	246.09	254.41	296.24	
Dividend per share (yen)			3.00	3.00	3.00	3.00	4.00	10.00	17.00	20.00	20.00	24.00	32.00	
Basic earnings per share (	(yen)		20.61	15.33	3.97	27.61	27.84	15.19	39.50	41.57	29.52	47.99	63.83	
Price earnings ratio			32.20	55.10	110.30	15.00	17.90	28.80	15.90	15.60	23.30	17.30	13.90	



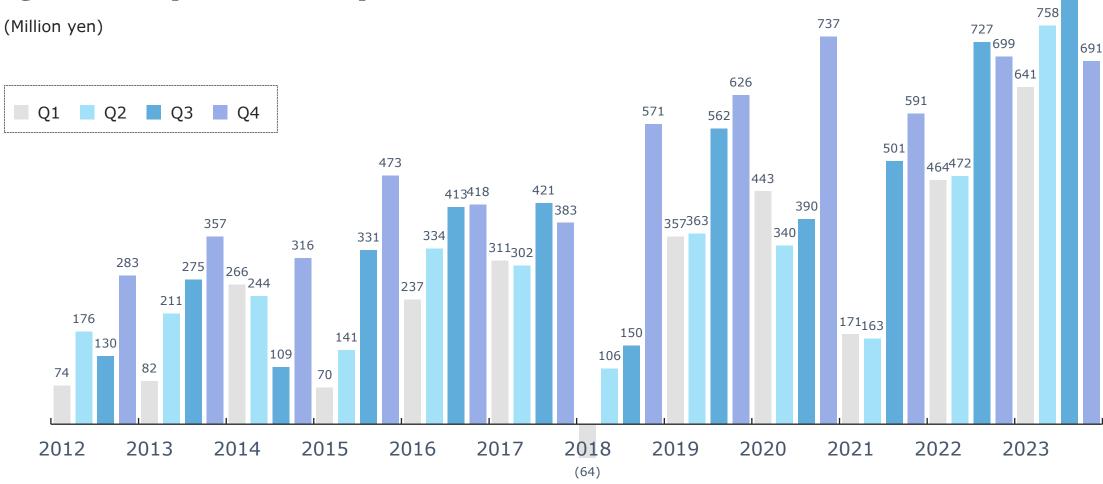
## **Quarterly Sales**





8.1

## **Quarterly Ordinary Profit**





#### **Inquiries**

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#### **Disclaimer and Notes Regarding Forward-Looking Statements**

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