OUTCOME

Value

creation

Promoting corporate value enhancement

Approx. JPY 730 trillion

Approx. JPY 2.2 trillion

133

92.1%

Social capital (realizing an affluent

(increasing value of Japanese companies)

■ Launch of new market segments

Financing functionality for listed

- Financing by listed companies and REITs

- IPOs in Japan for companies located

■ Enhanced governance among Japanese

Listed companies appointing at least

(Aggregated based on corporate governance

Support for and enhancement of listed

- Revision of Japan's Corporate

- Enhancement of the "JPX ESG

■ Development of ESG-related indices

Providing effective asset management

(contributing to asset formation by the public)

■ Number of NISA (ordinary/installment-

Approx. 2.390,000

Approx. JPY 13.4 trillion

Approx. JPY 55.4 billion

Number of iDeCo participants

National Pension Fund Association

contribute to asset formation

- Cross-border company listings

(Sources: Financial Services Agency and

Development of products and rules to

- ETF net asset balance (excluding BOJ

- Average daily trading value of ETFs, etc.

(excluding leveraged/inverse products)

Utilizing market mechanisms

to promote sustainability

(realizing a sustainable Japan)

Governance Code

Knowledge Hub"

opportunities

purchases)

one-third independent directors (Prime)

Market capitalization of TSE

companies

(FY2021)

companies

- IPOs on TSE

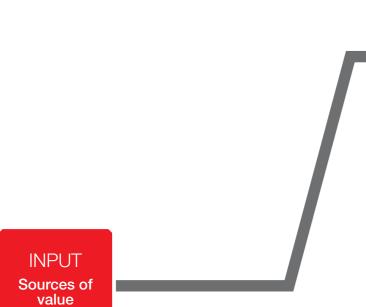
outside of Tokyo

reports as of July 14, 2022)

Value Creation Process

JPX Group is working to expand the base of market participants and realize sustainable market growth through continuously providing a robust financial market infrastructure and diverse products and services.

By continuously providing society with vibrant financial markets, we support the development of the economy and society as a whole and contribute to realizing an affluent society.



Long-term vision

BUSINESS

MODEL

JPX Group's

core

businesses

Our long-term vision to be achieved by 2030

"Target 2030" P.21

JPX Group business model

Services & Research

related

Risk Management

Medium-Term Management Plan 2024

Exchange & beyond

Co-creation with stakeholders

P.23

creation

Social capital

- Strong network of market stakeholders built up over the years
- Trading participants
- Listed companies
- Global investors, exchanges, regulatory authorities
- Highly reliable market operations
- Abundant household financial assets of over JPY 2 quadrillion

Instrumental capital

- Trading, clearing, and information systems, and the network that links these together
- arrowhead: cash equity trading system
- J-GATE: derivatives trading system
- arrownet: highly reliable network for linking each system with market
- Backup systems for providing stable market infrastructure

Employees who think freely and creatively from a broad perspective

- Expertise for exchange operations
- Design and operation of listing rules, trading rules, and other rules
- International regulation compliant index operations, market information distribution
- Self-regulation

Financial capital

- Stable financial base
- Total equity attributable to owners of the parent company
 - JPY 287.7 billion*
- Dividend payout ratio of 60%, special dividend of JPY 15 per share paid in FY2021

Natural capital

- JPX Group Environmental Policy
- Support for TCFD

Human capital

Exchange Settlement Derivatives 1.193 employees Markets Intellectual capital Osaka Exchange

Clearin Tokyo Commodity Exchange

Cash Equity

Market

Tokyo Stock

Self-regulation Japan Exchange Regulation

P.09

Foundations for value creation

Corporate Governance

P.61





Creating Value at

Value Creation Process











Organizations

Organizations



Internal Control Systems and Compliance

P.76

Instrumental capital

Improving convenience and resilience as a market infrastructure

Capital expenditures

Approx. JPY 15.3 billion

Human capital

Promoting diversity and work style reforms

- Ratio of women in managerial positions
- Ratio of employees returning to work 100% after maternity leave
- Ratio of annual paid leave taken 60.7%
- Employees' average years of service 17.4 years
- Ratio of childcare leave taken Male 57.6% / Female 100%

(As of April 1, 2022)

Intellectual capital

companies' ESG information disclosure Responding to technology and innovation

Facilitating studies and research

■ JPX Working Papers

Financial capital

■ Total return ratio 116.1% 15.7% ■ ROE

Operating profit margin 54.2% type) accounts Approx. 16,990,000

■ Total Shareholder Return (TSR) 165.1%

(JPX-Nikkei Index 400 (total return index)

Natural capital

Working to achieve carbon neutrality by FY2024

Aiming for carbon neutrality in securities market operations (our value chain) by 2030

Reinvest

Unless otherwise noted, numeric and other data is as of March 31, 2022.

Figures as of the end of FY2021.

aclculated by deducting "default compensation reserve funds" from "total equity attributable to owners of the parent company" in the Consolidated Statement of Financial Position

Japan Exchange Group, Inc. JPX Report 2022 08