

# **NEC's Human Capital Management**

**Transformation of People and Culture to Become an "Employer of Choice"**

March 15, 2024

Daisuke Horikawa

Corporate Executive Vice President and CHRO

NEC Corporation

# Daisuke Horikawa

- 1992 Joins NEC
- 2015 General Manager, Public Business Planning Div.
- 2017 General Manager, Public Infrastructure Planning Div.
- 2020 Senior Vice President  
NEC Management Partner, Ltd.  
Representative Director, Board Member, CEO
- 2023 Executive Vice President, Corporate EVP and CHRO  
and Managing Director, People and Culture Div.



# "Project RISE" for Execution Ability Transformation to Bring the Best Out of Employees

In order to carry out a transformation toward "Employees take the lead" culture where each employee can think spontaneously and take on new challenges, NEC declares the "execution ability transformation to bring the best out of employees" in the mid-term management plan 2020, thus investing more in people and organizations.

## Mid-term management plan 2020 (created in 2018)

**Profit-making structure transformation**

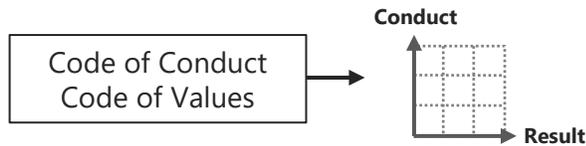
**Achievement of growth**

**Execution ability transformation**

Bring the best out of employees

### Personnel system transformation

Evaluation and development to help employees grow  
- Use of 9 blocks -



### Active appointment of external personnel



### Workstyle transformation

Smart Work -Working hours, locations, and styles



### Communication transformation

Bidirectional communication with executives



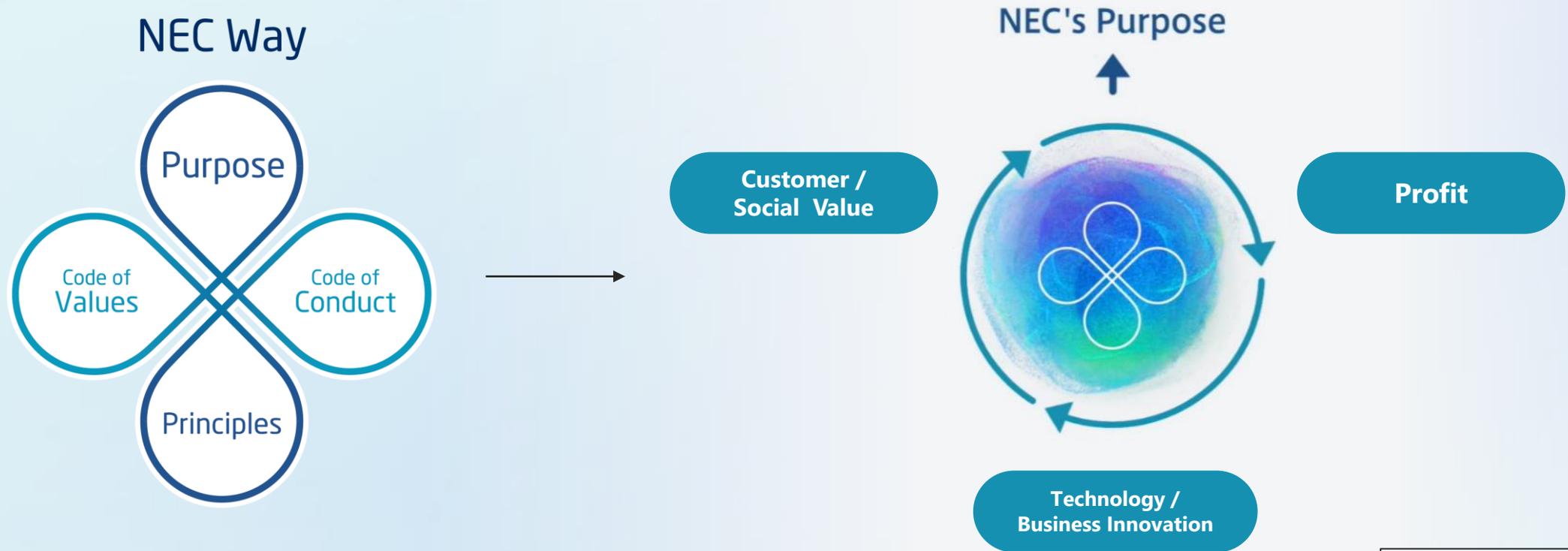
# Corporate Value Increases As the Engagement Score Increases



\* Index when the closing price on April 3, 2017 is 100

# Create Social Value by Practicing the NEC Way

Employees who practice the NEC Way do their best to keep changing and seek to achieve our Purpose by creating customer and social values continuously through the cycle of value creation regardless of the times.



Excerpts from internal documents

## Chapter 1

# Key Themes of Human Capital Management Based on "Strategy" in the Mid-term Management Plan 2025

### Purpose

Orchestrating a brighter world

NEC creates the social values of safety, security, fairness and efficiency to promote a more sustainable world where everyone has the chance to reach their full potential.

### Strategy

EBITDA Growth rate: 9% Annual average

NEC's growth model

"Maximizing long-term profit" and "optimizing short-term profit"

Non-financial measurement methodologies for sustainable growth

### Culture

50% Engagement score

Transformation of People and Culture  
Establishment of Business Infrastructure

Creation of a Shared Vision for a Brighter Future with Customers

# Achieve Revenue Growth Through IT Services and Social Infrastructure

## IT Services

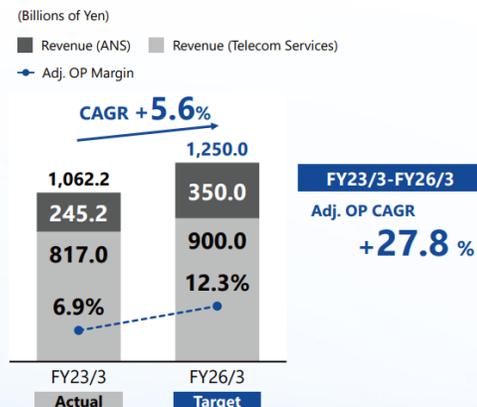
### Growth Area (Core DX) Is in Progress as Expected

- In Core DX, NEC Digital Platform and consulting-based business performs well; NEC Digital Platform's revenue growth exceeds industry-wide growth
- NEC Digital Platform is the core of Core DX and a driver for business model transformation from individual SI (generative AI, etc.)
- Revenue expansion of consulting-based business is accelerated as planned
- In Smart City and Cooperated Mobility with Infrastructure, implementation activities continue to be promoted in conjunction with the government's Comprehensive Development Plans

Continue to work toward FY26/3 goals of Core DX business of 570.0 billion in revenue and 13% in OP margin

Excerpts from IR Day materials

## Social Infrastructure



- Telecom Services**
  - Review of Global 5G strategy
  - Shift to high-value added business (focus on DX solutions)
  - Improve profitability & expand software business
- ANS**
  - Increase Revenues and improve profitability
  - Strengthen Resources

Mindset Shift

Excerpts from IR Day materials

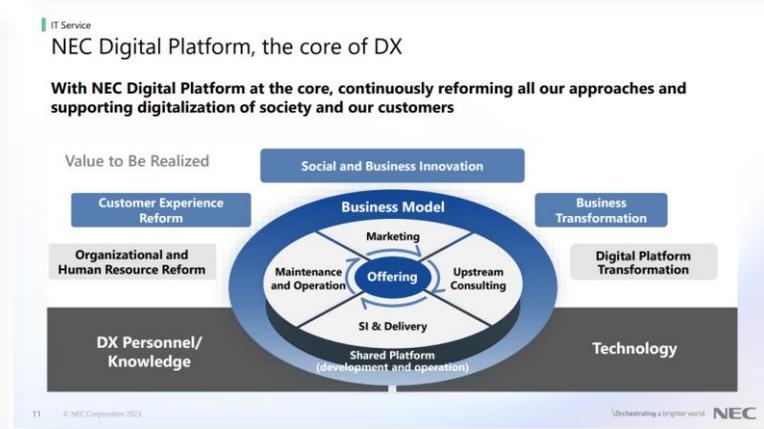
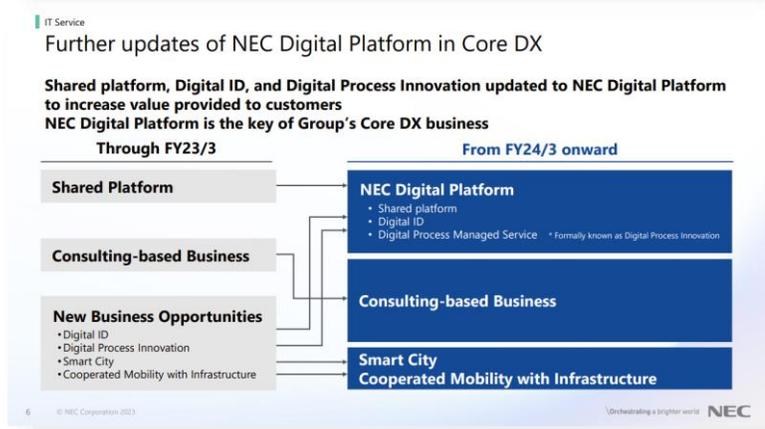
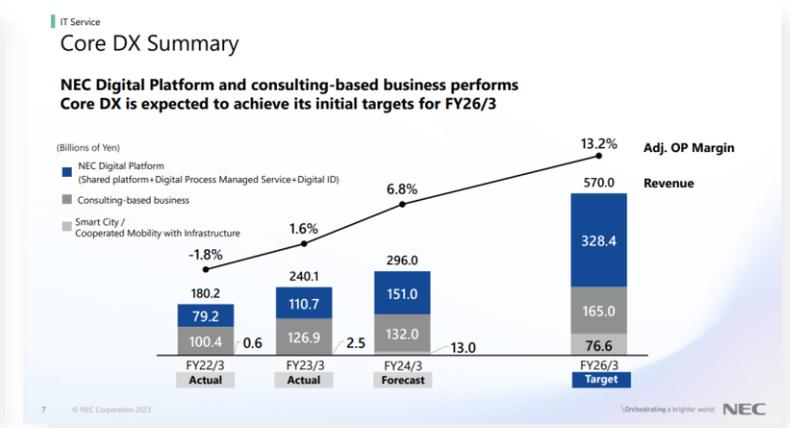
## Base business

**Make the base business more profitable: Improve profitability by putting a monitoring system in place for poorly performing businesses**

Invest as planned / Review the business portfolio / Reallocate resources to key areas from businesses that failed to achieve the plan / Exit

# Details of Updates in IT Service Core DX Business

Evolve and expand the DX business continuously as the key driver for achieving the mid-term management plan.



### IT Service Summary

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Excerpts from IR Day materials

# Key Themes of Human Capital Management in "Strategy"

Enhance the ability to execute the strategy by strengthening DX talent, ensuring the fluidity of human resources within the group, and realizing an optimal talent portfolio.

## Recruit

---

Recruit DX talent as professionals who drive the transformation of the IT service business.

## Develop

---

Develop DX talent to maximize the value to provide to the customer, from consultation to delivery.

## Utilize

---

Utilize and develop talent in ways that enable resources to be utilized across industries and ensure the fluidity of human resources within the group.

Chapter 1

# Concrete Measures



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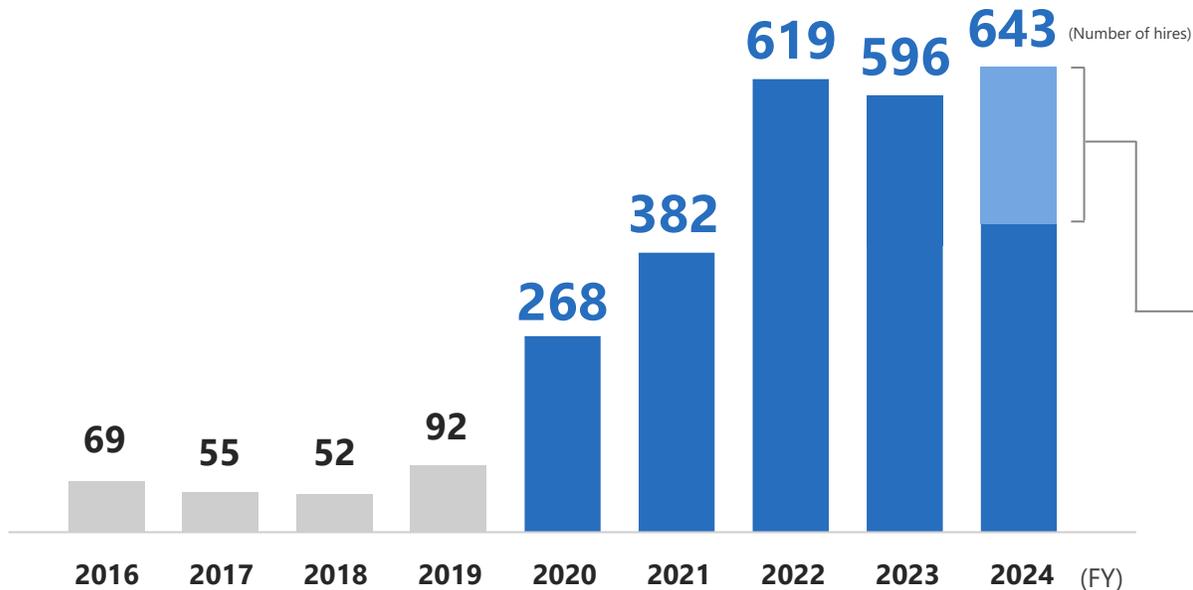
Utilize and develop talent in ways that enable resources to be utilized across industries and ensure the fluidity of human resources within the group.

# Increase Mid-career Hires Dramatically by Establishing a Department Dedicated to Mid-career Hiring

## Increase in Mid-career Hires

(Ratio of new graduates to mid-career hires: 50 % to 50%)

NEC established a department dedicated to mid-career hiring in FY2020 before any other companies did.



## Expansion of Direct Sourcing

Recruit the best talent through direct sourcing, which is NEC's strength.

FY2024  
Number of employees hired through direct sourcing

**216** / 643 employees

**Hiring website** FY24 : 8.5%

Direct application via NEC's hiring website

**Referral** FY24 : 15.7%

Referral of job seekers by NEC employees  
When the job seeker joins the company, the employee who made the referral will get 200,000 to 300,000 welfare benefit service points.

**Scouting** FY24 : 9.2%

Direct scouting by the NEC recruiting team

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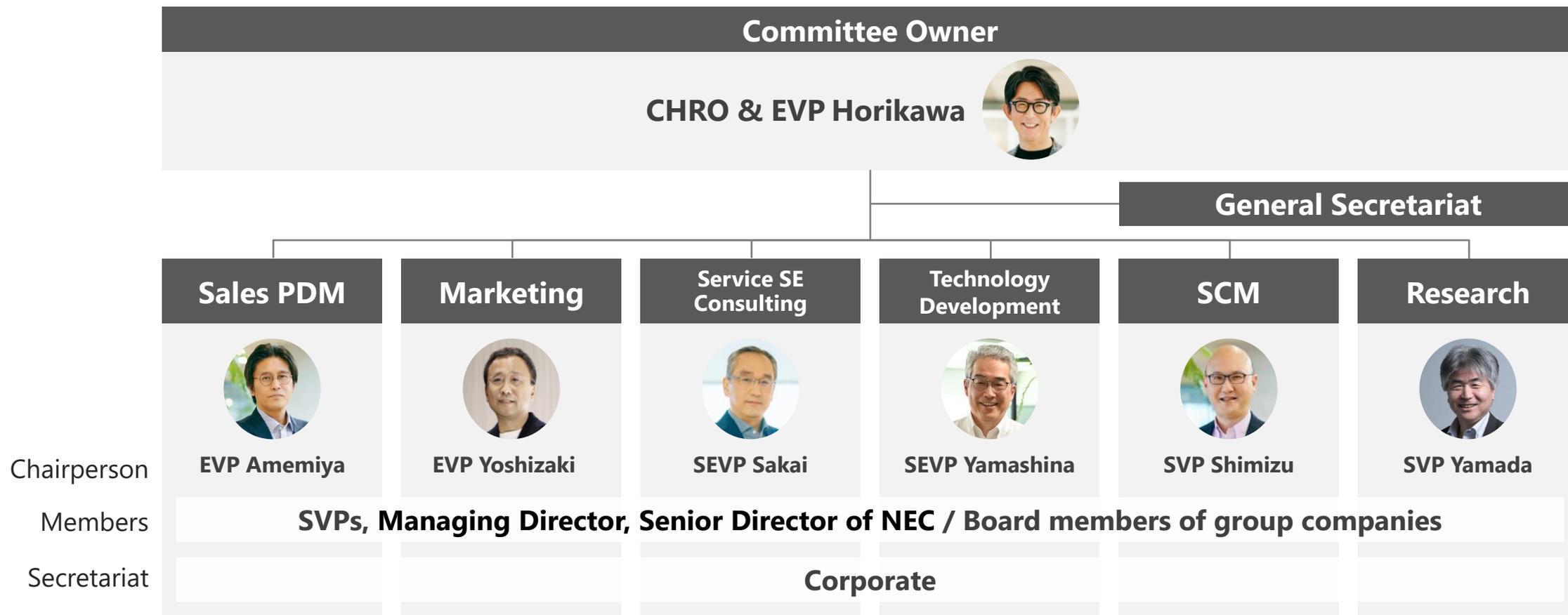
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Utilize and develop talent in ways that enable resources to be utilized across industries and ensure the fluidity of human resources within the group.

# Establish a Committee to Enhance Expertise by Developing Talent by Job Type in a Cross-organizational Way

The committee, chaired by a business leader who is a board member, achieves sophisticated talent development by focusing on enhancing expertise by job type.



\* As for the staff, it is promoted by CxO units, not by committees.

# DX Talent Development Programs to Increase Literacy and Upgrade Skills

Offer a variety of programs from expertise enhancement measures for different types of DX talent and literacy education for all employees.



# Next-generation Leader Development Program - Top Gun Tour

Aim to enhance the global business capability and alliance relationships of prospective next-generation leaders.

## Program Overview

**Visit the U.S. headquarters of alliance partners  
Aim to create business opportunities through  
partnering and help participants grow as leaders.**

- Gain insights into future business opportunities by learning about advanced DX use cases.
- Acquire hands-on experiences as global business leaders by participating in interactive sessions.
- Build human networks with employees of other companies.

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**Result of FY2024:  
Attended by 55 young DX promotion leaders from across NEC**



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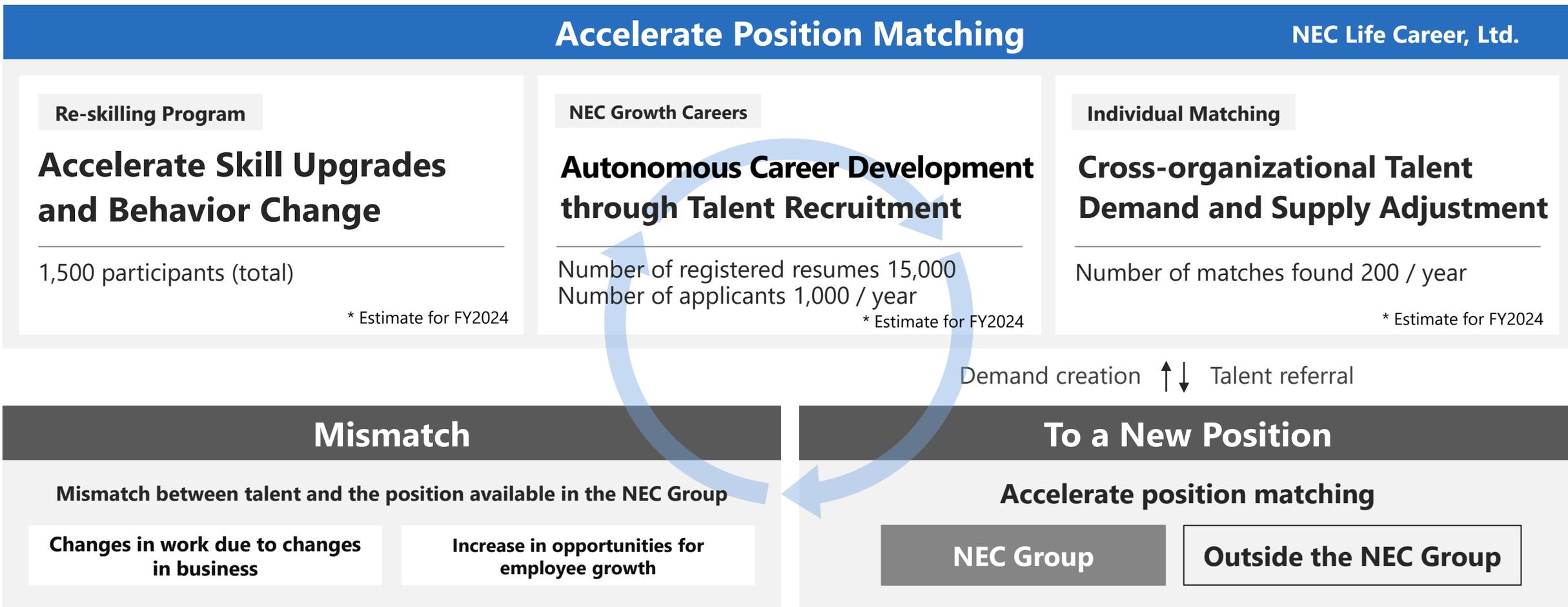
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# Support Employees' Career Ownership and Accelerate Position Matching

NEC Life Career, specializing in supporting employees' Career Ownership, encourage employee career development and job matching.



# Provide Support for the Long Term From Hiring and On-boarding to Success

## Recruit

Recruit the right DX talent for the job

## Develop

Expand DX talent and pursue specialty

## Utilize

Achieve position matching in the DX area

### Branding

### Recruiting

### Talent Management (on-boarding and subsequent support for success)

#### Strengthening of Mid-career Hiring

- System dedicated to mid-career hiring
- Expansion of direct sourcing
- A wide range of activities to provide support for the long term, from hiring to subsequent support for success, to recruit and retain talent

#### Job-based Hiring of New Graduates

- Promise to assign specific departments or jobs when giving unofficial job offers
- Hiring of more new graduates through internships

#### Development of Company-wide DX Training

- Increase in DX literacy of all employees
- Training designed to pursue specialty as appropriate for the type of talent

#### Acceleration Programs

- Top Gun Tour
- DX Organizer Program

#### Talent Development Committee

- Enhancement of specialty by job type with a board member serving as the leader
- Creation of standard job descriptions and a training system

#### Reskilling

- NEC Life Career shifts resources to growth areas and accelerates the fluidity of human resources.

#### Job-based Human Resources Management

- Strategy-based position design
- Clear job description
- Assignment of the right talent for the job

#### NEC Growth Careers

- Promote the fluidity of internal talent and assignment of the right talent
- \* Of the cross-business transfers, over 80% occurred under this system, with 30% of them transferred to the DX area.

## Chapter 2

# Key Themes of Human Capital Management Based on "Culture" in the Mid-term Management Plan 2025

<b>Purpose</b> Orchestrating a brighter world NEC creates the social values of safety, security, fairness and efficiency to promote a more sustainable world where everyone has the chance to reach their full potential.	
<b>Strategy</b> EBITDA Growth rate: 9% Annual average NEC's growth model "Maximizing long-term profit" and "optimizing short-term profit" Non-financial measurement methodologies for sustainable growth	<b>Culture</b> 50% Engagement score Transformation of People and Culture Establishment of Business Infrastructure Creation of a Shared Vision for a Brighter Future with Customers

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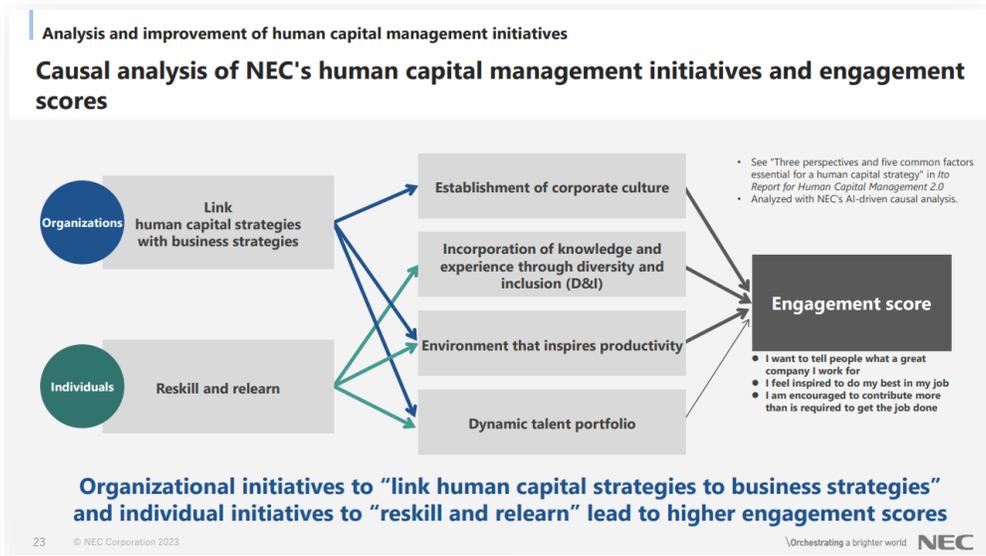


# Formulate Measures in an Engagement Score-driven Manner

Implement the "Situation Analysis-hypothesis Formulation-action" cycle more quickly and more frequently to increase the score.

FY2023

Perform causal analysis in reference to the Ito Report for Human Capital Management 2.0, based on the engagement score measured in the annual OneNEC survey.



Excerpts from last year's ESG briefing materials

FY2024

Increase the score measurement frequency and update the analysis method to ensure that measures reflect employees' opinions more than ever.

## Score Measurement Frequency

Measure the score from the quarterly pulse survey as well

Get employee feedback on initiatives in a timely manner to effectively obtain information about the effectiveness of measures and others.

## Analysis Method

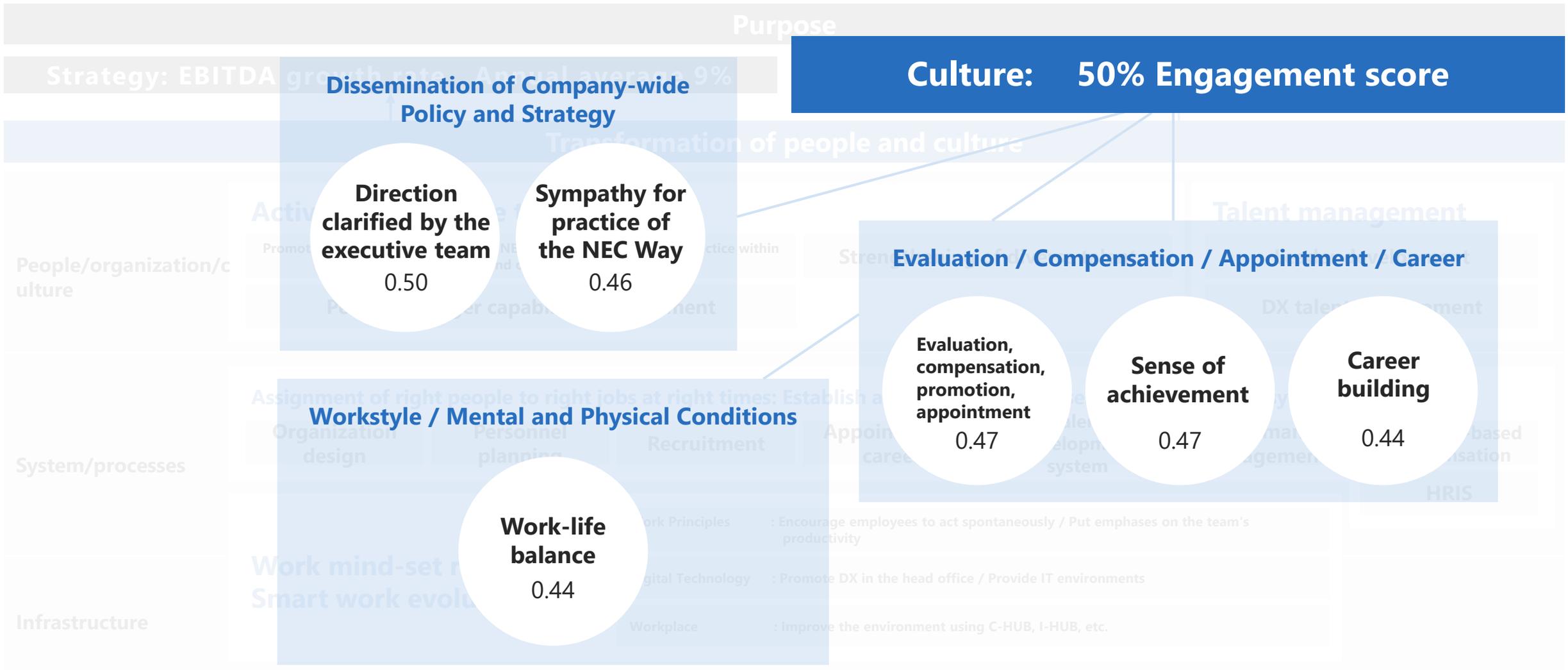
Analyze the correlations with the initiatives of "transformation of people and culture"

Get employee feedback on the current measures more accurately to select and focus on measures efficiently and effectively.

# Analyze the Correlations with the Initiative of Transformation of People and Culture



# Identify the Focus Areas Through the Correlation Analysis



# Key Themes of Human Capital Management in "Culture"

**Make initiatives more efficient and effective by implementing measures in an engagement score-driven manner.**

## **Dissemination of Company-wide Policy and Strategy**

---

Provide information about policy and strategy and perform dissemination activities to ensure that employees understand and sympathize with the company's course of action and work with pride.

## **Evaluation / Compensation / Appointment / Career**

---

Put an appropriate system and processes in place to ensure that employees can have hope for the future as well as to increase their motivation.

## **Workstyle / Mental and Physical Conditions**

---

Provide an environment where employees can keep working productively in good mental and physical conditions.

## Chapter 2

# Concrete Measures

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OneNEC

100%

38A4

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# Enhance Top Management Communication



## Town Hall Meeting

Talk session between President Morita and employees

- Japan: Since FY2022, the meeting has been held on a monthly basis, with the satisfaction level reaching 99%
- Overseas: Total number of participants: 11,500
- Group companies: Visited 4 companies in FY2024
- Regional sites: Plans to visit 5 sites in FY2024

## Exposure in the Media and External Events

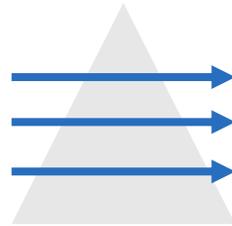
- Increase opportunities to talk about the company-wide policy and strategy in the media and external events.
- Inform employees of the executive team's philosophy and policy strategically via external media and events.

# Build Horizontal and Cascade Communication Platforms

Use two approaches to promote the understanding of and the ownership for the company-wide policy and strategy and accelerate the decision-making process.

## Horizontal Communication

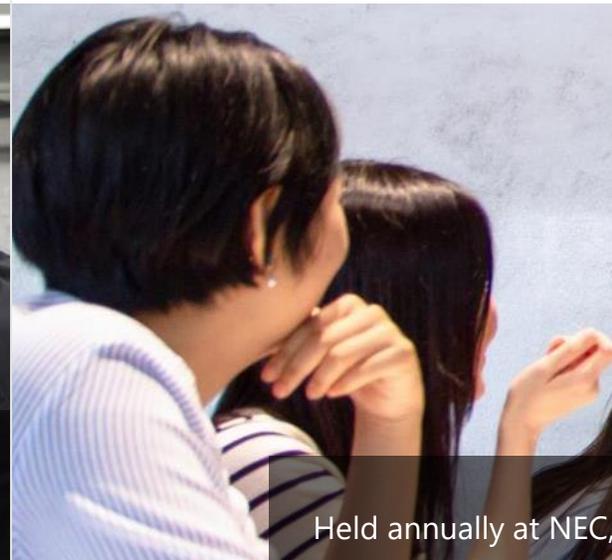
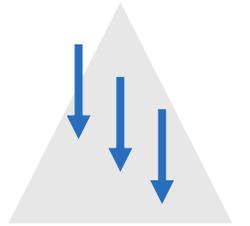
Enhance horizontal communication among board members, Managing Director, Senior Director of NEC to accelerate the decision-making process.



- Growth Strategy Meeting
- Session SVP / MD
- Growth Acceleration Program

## Cascade Communication

Have the superior and members talk directly about the company-wide policy and strategy to promote the ownership and link them with individual employees' commitments.



NEC Way Session  
Held annually at NEC, group companies, and overseas subsidiaries.

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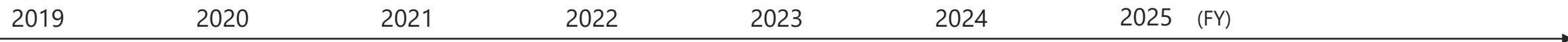
## Workstyle / Mental and Physical Conditions

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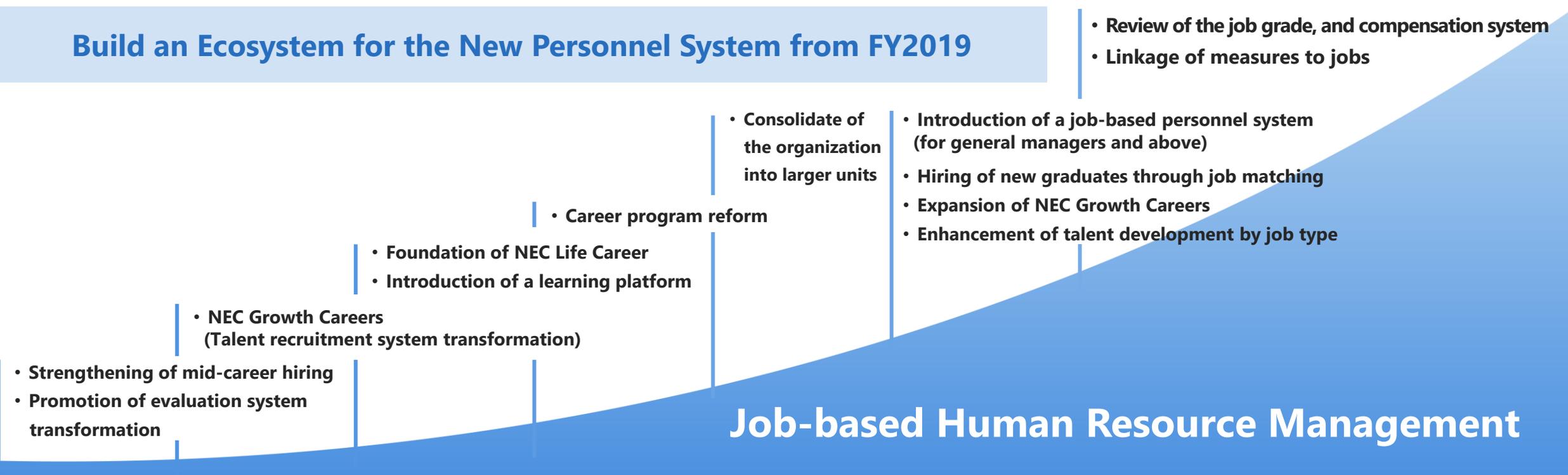
Provide an environment where employees can keep working productively in good mental and physical conditions.

# Support Employees' Career Ownership and Build an Environment for Continued Growth

Starting with the evaluation system transformation in 2018, systems and frameworks have been introduced step by step. The job grade system and compensation system are changed in April 2024 to launch job-based Human Resource Management on a full scale.



## Build an Ecosystem for the New Personnel System from FY2019

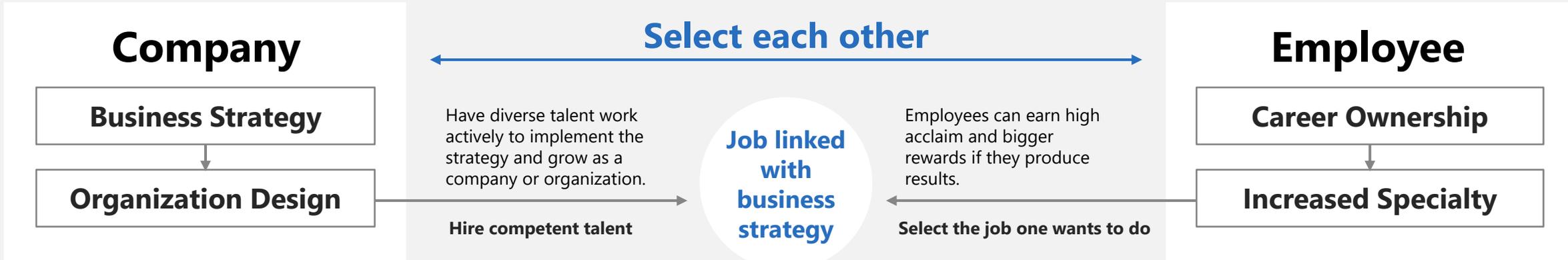


## Job-based Human Resource Management

# Transform the Mind-set and Behavior of the Organization and Individuals Through Job-based Human Resource Management

Deepen the relationship between the company and individual that select each other, by the company assigning the right person to the right jobs at the right times and autonomous career development.

## To a company that keeps winning globally



## Job-based Human Resource Management



## Offer a Transformation Promotion Program to Prompt Employees to Change Behavior

Prompt the organization to change to one that acts spontaneously in a speedy manner, by establishing the "patterns" of decision making and problem solving and having both the executive team and frontline personnel demonstrate leadership.

### RISE Fast

## Give all employees problem-solving skills and leadership roles in transformation.

- Business problem-solving program aimed to build a flat culture where everyone can act spontaneously.
- Cumulative since the start of the initiative in FY2023  
Number of participants: 2,266 / Number of themes: 475

## RISE *Fast*



# Make Employees Proud of Working for the NEC Group

NEC Award



Underground passage wall display at the subway station near the head office



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## Workstyle / Mental and Physical Conditions

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Provide an environment where employees can keep working productively in good mental and physical conditions.

# Workstyle for the Well-being and Growth of Employees

Encourage employees to act spontaneously and build an environment that allows them to work in their own styles and helps the team improve its productivity.

## Initiatives for Individuals

**Build an environment that supports employees in spontaneous self-actualization efforts.**

### Health Management

- AI-powered healthcare support
- Health checkup result simulation



### Career and Self-actualization Support

- Cafeteria plan enhancement

### Financial Well-being

- Asset building service for employees
- Enhancement of DC pension plans



## Initiatives to Increase the Organization's Performance

**Build an environment that brings the best out of the team and increases its execution ability.**

### Work Principles

- Encouraging employees to act spontaneously / Rules for increasing the team's productivity / Provision of options

### Workplace

- Expansion of the collaboration space

### Practical use of Digital Technology

- Promotion of DX in the head office / Provision of IT environments

# Make Full Use of AI and Turn the Experience into the Value for Customers

## Employee feedback analysis

Promotion of Client Zero using AI

## Talent-job matching / Career building

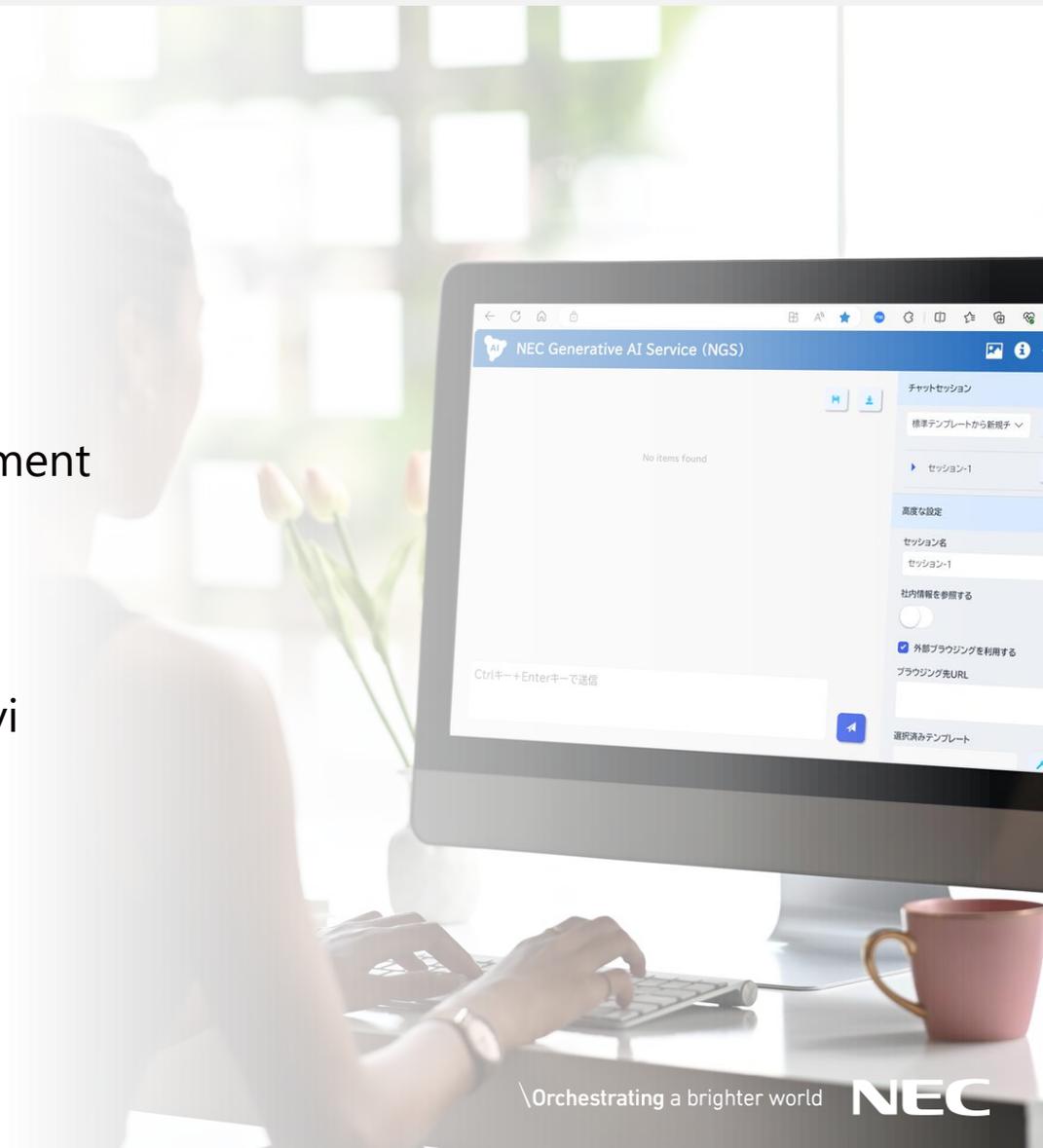
AI recommendation function introduced to the talent recruitment system "NEC Growth Careers"

## Target setting by employees

Career planning through conversation with AI using Goal Navi

## Suggestion on the lunch menu cotomi

AI-suggested special lunch



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# Achieving the KGI

Engagement Score of 50% in FY2026

# Continuing to rise toward achieving 50% KGI in FY2026

The engagement score of the entire NEC Group increased by 3 points from a year earlier. The score has been increasing continuously, emerging from a lull.

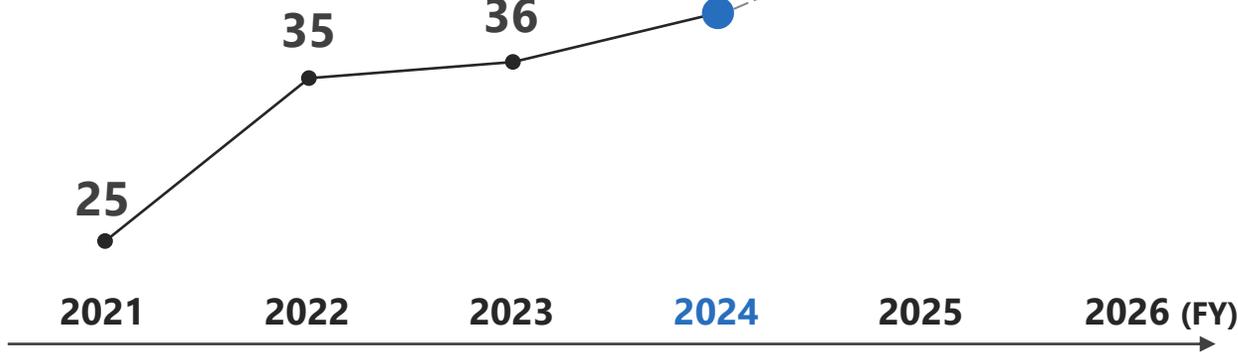
## Actual Value of FY2024

# 39%

Engaged: 39%

Moderately Engaged: 36%

# 50



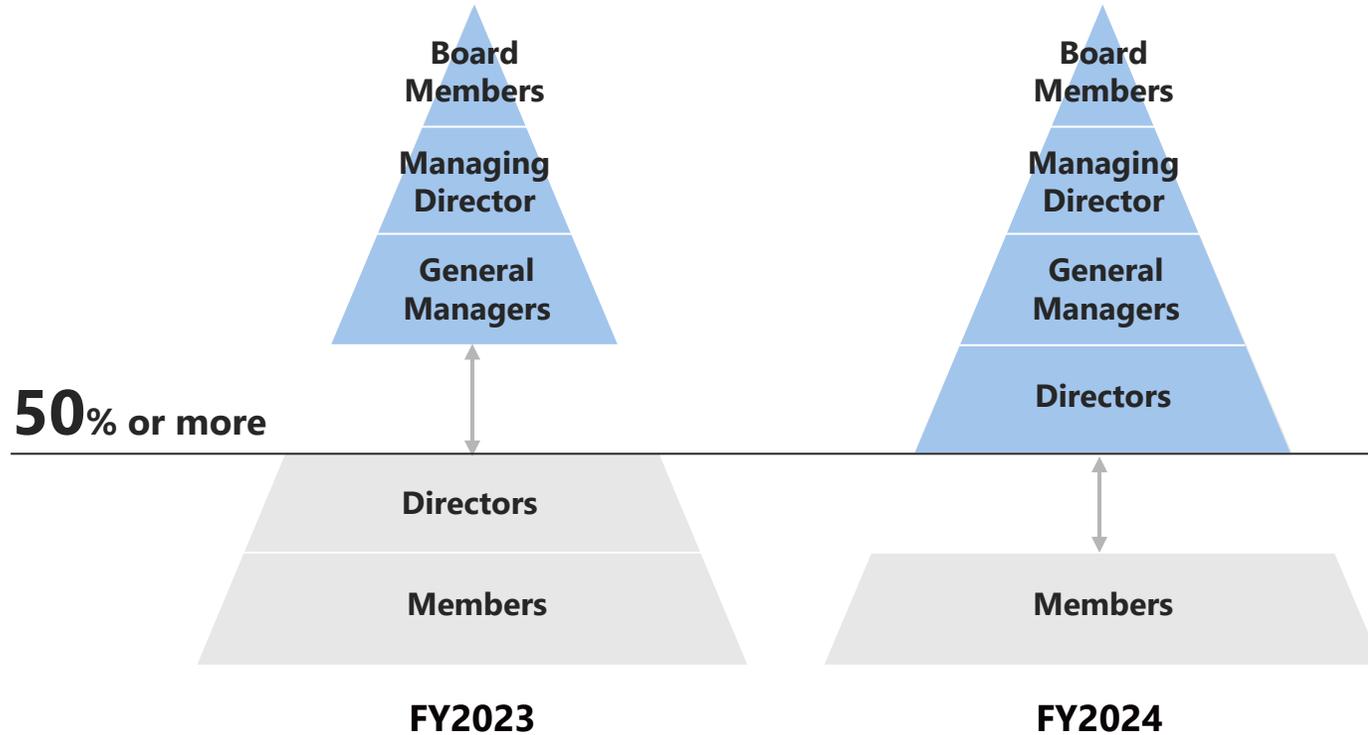
# Main Measures for FY2024 and Score Summary

It has been confirmed that the measures based on the key themes have been effective in increasing the engagement score.

	<h2>Dissemination of Company-wide Policy and Strategy</h2> <p>Provide information about policy and strategy and perform dissemination activities to ensure that employees understand and sympathize with the company's course of action and work with pride.</p>	<h2>Evaluation / Compensation / Appointment / Career</h2> <p>Put an appropriate system and processes in place to ensure that employees can have hope for the future as well as to increase their motivation.</p>		<h2>Workstyle / Mental and Physical Conditions</h2> <p>Provide an environment where employees can keep working productively in good mental and physical conditions.</p>		
Survey category	Executive team	Talent utilization and assignment	Career / Self-development	Teamwork	Empowerment / Autonomy	Decision making
Score (compared to previous year)	<p><b>+ 3 pt</b></p> <p>34%</p> <p><small>* Score of NEC alone</small></p>	<p><b>+ 6 pt</b></p> <p>22%</p>	<p><b>+ 3 pt</b></p> <p>31%</p>	<p><b>+ 4 pt</b></p> <p>46%</p> <p><small>* Score of NEC alone</small></p>	<p><b>+ 6 pt</b></p> <p>51%</p> <p><small>* Score of NEC alone</small></p>	<p><b>+ 8 pt</b></p> <p>26%</p>

# Communication from the Executive Team to Members Is the Key to Increasing the Score

The score gap between the executive team and directors, which was last fiscal year's problem, is being resolved as the scores of the directors go up significantly. To achieve the KGI, NEC aims to increase the scores through communication from directors to members.



# Initiatives to Utilize the Power of Members for Management

Create opportunities to take on challenges for younger employees in particular in order to boost their motivation. Also, enhance training for top talent, such as by training a selected group of employees, to ensure employee retention.



# Summary

## 人・カルチャーの革新

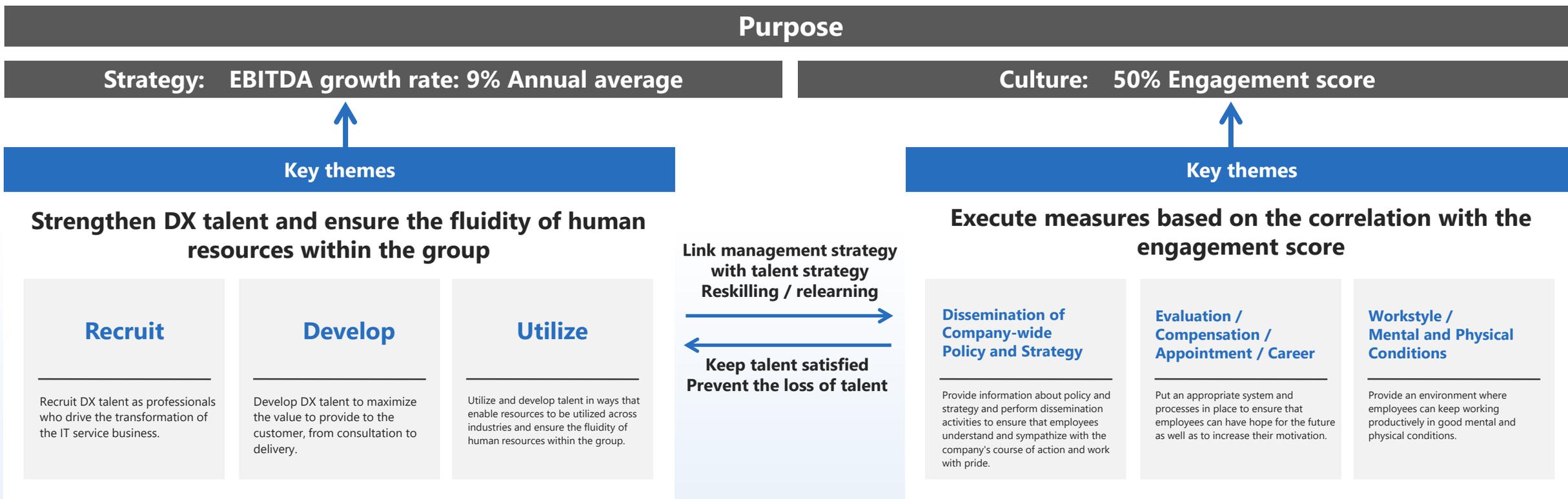
わたしたちNECは、最大の経営資源を「人」と位置づけ、組織と人材の力を最大限に活かすための制度改革や環境整備を「人への投資」として進めてきました。

ジェンダーや世代、異なる背景を持つあらゆる人たちが活躍できる場を創り、お互いの持っている強みを更に磨き上げることで、新しい世界を生み出すことができると考えています。わたしたちが最大のパフォーマンスを上げる機会を創り、多様な人材の活躍の場を創り出すことができるよう、進めてきた「人・カルチャーの革新」を、皆さまに少しでも感じていただきたく、今回の特別展を企画しました。是非、皆様のご目、前で、ご体感ください。

NEC



# Identify and Execute Measures to Implement Strategic and Cultural Key Themes



## Transformation of People and Culture

Acceleration of diversity, a source of innovation / Workstyle reform to support the workstyles of diverse talent



\Orchestrating a brighter world

**NEC**