Celebrating our 100th founding anniversary: 5-Year Growth Strategy with a 10-Year Vision 05 | Corporate

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The market share information in this presentation is partly derived from our own independent research.

Information about products (including products currently in development) which is included in this material is not intended to constitute an advertisement or medical advice.

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Celebrating our 100th founding anniversary: 5-Year Growth Strategy with a 10-Year Vision





Vision for the Next 10 Years

From Devices To Solutions

Focus in solutions: The 3Ds

01 Delivery

High value-added biological access and delivery for advanced medical care

⁰² Digital

Disease-based approach focused on improving long-term patient QOL (Patient Journey)

03 Deviceuticals[™]

Maximize drug effectiveness through innovative devices



01 Delivery

High value-added biological access and delivery for advanced medical care

Penetration rate of minimally invasive therapy

60% or less

- The penetration rate of minimally invasive medicine is still low except for a few diseases
- Aspiring for a world with **100%** minimally invasive therapy

Source: JAMA Surg. 2015;150(2):169-172, etc.

Pursue vascular delivery

Deliver treatment to areas and cases that were previously difficult to reach

Pioneer new treatment routes including nonvascular routes

Develop new treatments through completely different routes

Treat with accuracy and precision

Use technology to pinpoint lesions for treatment

⁰² Digital

Disease-based approach focused on improving long-term patient QOL (Patient Journey)

Adherence of chronic disease treatment

30~60%

- Treatment adherence rates are low for chronic diseases such as heart failure and diabetes
- Utilizing digital to get closer to 100% adherence rate

Source: Patient Prefer Adherence. 2016; 10: 1299–1307, etc. ©TERUMO CORPORATION

Connect before and after surgery to provide optimal treatment

Connect advanced medical data to recommend treatments that suit the patient's condition

Connect inside and outside the hospital to prevent serious diseases

Connect the acute and chronic phases to detect recurrence and onset of disease and prevent serious illness



03 Devi-

Maximize drug effectiveness through innovative devices

Ratio of combination products (pharmaceutical + device)

30% or less

 Accelerate the evolution of combination products through innovation in delivery technology and aspire to a ratio of **50%** or more

Source: Ther Innov Regul Sci. 2021 Jul;55(4):807-817, etc.

Drug & Device combination for optimal dosing

Manage dosage and timing with data obtained from patients



Achieve efficacy through drug delivery

Eliminate bottlenecks in achieving efficacy of devices and formulations



Innovation Will Drive Future Growth



ERUMO

Drive Projects through Technology CoE and Differentiation through Technological Capabilities

Technology CoE (Center of Excellence)

Focus Areas of Innovatior		Mechanical Design / Processing Technology	Material Pharmaceutical /Regenerative Medicine	Bio Sensing	Digital	Evaluation
01	Cardiovascular related PJ - A					
Delivery	Cardiovascular related PJ - B					
Delivery	Cancer PJ					
02	Heart Failure PJ					
Digital	Diabetes related PJ					
Digital	Cancer supportive care PJ					
03	Localized Cancer PJ					
Devi-	Intracerebral administration P.					
Devi- ceuticals [™]	Blood Caner PJ					

Note: The contents and assignments of projects are only for illustration purposes.



Terumo Aims toward Digital Transformation in Healthcare

Support treatment decision making Personalize minimally invasive therapies based on patient data **Digitalize disease management** Provide data management, drug delivery systems and digital therapies to the wide range of diseases that Terumo addresses Solutions to connect care from treatment through prognosis Cover wide range of patient journey with comprehensive Terumo capabilities, and values including early recovery, remote monitoring, prevention of severity and complications, etc.



Creating New Medical Value by Combining Terumo Strengths with Advanced Technologies



- Broad business domain and customer contact
- Medical device manufacturing technologies and capabilities
- Regulatory compliance and reliability assurance system
- Service capabilities including training
- Precision processing, materials, and sensing technologies



Partners

- AI-based image and predictive analytics
- Remote monitoring with wearable devices
- Robust cloud infrastructure and applications
- Data interoperability between different systems
- Health tech, robotics, mobility, etc.





Maximize the Potential of Human Resources

Achieve Transformation



Acquire new skills of strategic importance

×**2.5**

Acquire digital human resource (5-Year target)



Growth Mindset (Take on new challenges, grow)

Dinitiatives

Measures to take root in the organization

Develop global leaders and human resources



Realize Global Management

Human capital pool of global leaders



Diversify human resources (DE&I)



Realize inclusive workplace environment



Achieve 2% pts Profitability Improvement through Group-wide "Value Creation through Collaboration (VC²)" Program





Optimize Global Production

Strengthen global production network

- Strategically leverage low-cost production locations for efficient and stable supply to major markets
- Site selection criteria that includes addressing inflation of transportation costs and reduction of CO₂ emissions

Strategic production sites in North America

Costa Rica

Promote production innovation

- Drive automation, lean production, and digitalization
- Leverage the core competencies of quality and efficient offshore production methods established in concert by our Japan and APAC factories
- Leverage wealth of expertise across the group, and strengthen redundancies to ensure business continuity

Mother plant production sites

Japan

Strategic production sites in APAC **Vietnam**



Achieve Group-wide Optimization through 4 Focus Areas



2% pts profit improvement

- Group-wide optimization
- Targeting highimpact functions
- Maximize investment in IT infrastructure
- Long-term journey with near-term gains



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ESG

Set in accordance with SASB, etc.

CO₂ emissions (vs. FY18, scope 1/2) FY30

50% reduction

FY40 **Carbon neutrality**

Critical market shortages

cases

Number of critical findings from the regulatory authorities



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)	Achieving carbon neutrality	
	CO_2 emissions (compared to FY18)	Reduce 50% FY30
		Reduce 100% FY40
	Renewable Energy Use	Usage rate 50% FY30
	Effective use of resources	
	Water consumption (compared to FY18)	Reduction rate 20% FY30
	Recycle rate	90% FY30
)	Ensuring the quality, safety and stable supply of products	
	and services	Zero
	Number of critical findings from regulatory authorities	
	Sustainable supply chain management	
	No critical market shortages across the Group	Zero
	Promoting the acquisition of consent on supplier guidelines	Zero*
	Promoting safety measures for the working environment	
	Number of serious work-related accidents	Zero
	Improving the associate experience	
	Investment in education per associate	•
	Cultivating an organization that leverages diverse human	
	resources to create value	
	Ratio of nationalities in executives as well as global key positions	-
-	Increase the ratio of female managers	10% FY26
	Effectiveness of the Board of Directors	
	Evaluation of the effectiveness of the Board of Directors	Conducted annually
	Promotion of compliance	
	Number of internal report	-
	Rate of participation in Terumo Code of Conduct training (annually)	100%

* # of supplier dealing without consent on Terumo Supplier Guideline or equivalent policy



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16/17

CSV

Promote medical technologies and services and improve access to healthcare

- Further adoption of the radial procedure
- Provide solutions to problems in medical settings
- Bring life-saving technology to previously unreachable patients
- Provide new treatment options through innovation

Providing healthcare that is closely aligned with each individual

- Promotion of personalized therapy
- Patient-centered, care continuum focused value proposition
- Co-creating a sustainable healthcare system
- Training
- Using DX to improve and transform the quality of healthcare
- Bringing efficiency to the infrastructure of healthcare delivery

Ratio of Radial procedure (FY26) TRI ≥70%, R2P ≥20%, RAVI ≥20%, Neuro 10%

Medical safety • streamlining hospital management (number of facilities implemented)

Introducing technologies to additional geographies

Streamlining hospital management (number of facilities implemented) Expanding treatment options - insurance coverage to bring innovations to patients (number of additional geographies and treatment options)

Number of stentgraft • radioactive embolization microspheres • HeartSheet • WEB implant cases

Cancer · Women's Health (number of facilities)

TIS: Number of training

Build data-driven solutions (number of projects implemented: projects = number of patients + number of facilities)

Innovations in blood component processing - automated blood processing system



