## CSR Goals and Results

## FY2021

Material Issues	Priority Themes	Annual Goals	Results	
	Tackling technological innovation	Ensure that 20% or more (three-year moving average) of all equipment models are new products for next-generation technologies	* 23.6%	
Product competitiveness		Maintain the previous year's global patent application rate (±10%)	Maintained the previous year's rate     (Achieved 79.8% in fiscal year 2020 and 74.3% in fiscal year 2021)	
	Environmental contribution of products	Reduce per-wafer emissions of CO <sub>2</sub> by 20% by fiscal year 2025 (compared with fiscal year 2014)	Reduced by 16% in fiscal year 2021 as compared with fiscal year 2014	
	Solutions that	Increase Tokyo Electron's value to customers	Orders and sales both increased significantly from the previous fiscal year, driven by demand for smartphones and servers	
Customer responsiveness	create value for customers	Increase sales-in-field solutions business by 5% or more from the fiscal year 2020 level	Increased by 19.6% from previous fiscal year	
	Improvement of customer satisfaction	Achieve evaluations of "Very Satisfied" or "Satisfied" for 100% of customer satisfaction survey responses	96.7% (achieved in 29 out of 30 questions)	
Higher productivity	Continuous improvement of business operations	Target a 10% improvement in operational efficiency as a medium- to long-term goal, achieve centralized data management through adoption of a new ERP <sup>1</sup> system, and build a business foundation where employees can focus even more on high-value work  Expand implementation of CRM <sup>2</sup> and PLM <sup>3</sup> , and  adopt new ERP during fiscal year 2021	Expanded CRM to multiple overseas subsidiaries     Expanded PLM to multiple domestic manufacturing sites in Japan     Almost completed preparations for adopting ERP	
	Quality management	Check the impact of important non-conformance items on other equipment and thoroughly implement recurrence prevention measures	Finished revising new QA-BOX operation rules     Started regular meetings with the heads of all BU quality assurance divisions     Implemented progress management for QA-BOX submissions	
	Improvement of customer productivity/yield	Promote Shift Left <sup>4</sup> (front-loading) activities for quality (1) Increase engineer time for high-value work in upstream processes, and (2) implement medium- to long-term action plans to continue to enhance quality assurance activities	(1) Completed each company's individual/common activity plans Each company is currently carrying out individual activities as planned Common activities: Formulated activity policy based on best practices Agreed on activity policy with the heads of each quality assurance division (2) Formulated medium- to long-term plans Formulated plans, started activities	
People and workplaces	Diversity and inclusion	<ul> <li>Double the percentage of female managers and experts (with same roles and responsibilities as managers) by fiscal year 2022 from 2.0%<sup>5</sup> in fiscal year 2019</li> </ul>	25% (Reference) Percentage of female managers: 22% (Japan), 5.2% (global)	
	Career development	Foster a culture of learning and development in the workplace through (1) Leader development programs, (2) provision of personalized global learning opportunities, and (3) support for career development throughout working life	(1) Increased number of leader training participants year-on-year change: 104% (Japan) (2) Increased number of external web based training courses taken year-on-year change: 158% (Japan) (3) Increased number of participants of career training for senior employees year-on-year change: 149% (Japan)	
	Work-life balance	Reach at least 70% take-up rate of annual paid leave	• 62.5% (Japan)	
		Reduce gap between health age <sup>6</sup> and actual age by 1.5 points by fiscal year 2021 (as compared with fiscal year 2018)	Reduced gap by 0.21 points (Japan)	
	Health and safety	Reduce the number of workplace injuries per 200,000 work hours.  Target: TCIR (the total case incident rate) is less than 0.5.	Achieved 0.27	
effectiveness of the Board of Directors  * Promote an integrated risk management syst. Group, (1) Adopt Control Self Assessment (CSA), and (2) establish and operate a risk management  * Achieve 100% recognition among employees hotline	Governance	Continue to improve on issues identified in evaluations of the effectiveness of the Board of Directors	Revised Board of Directors Regulations and established the Business Execution Meeting to improve the effectiveness of the Board of Directors Revised the Affiliated Companies Management Regulations from the perspective of strengthening group governance. Confirmed status of operations based on the regulations with each division Implemented SR <sup>7</sup> activities with institutional investors with an eye to Shareholders' Meeting proposals and ESG-related issues Held discussions at off-site meetings on medium- to long-term strategies	
	Risk management	Promote an integrated risk management system throughout our Group,  Adopt Control Self Assessment (CSA), and  setablish and operate a risk management committee	Conducted assessments using checklists at overseas and domestic group companies, identified risks and examined countermeasures     Established the Risk Management Committee and held meetings (Mar. 2021)	
	Revise Code of Ethics, conduct basic annual training, and achieve pledge rate of 100%	Recognition of internal hotline: 68% Code of Ethics education and pledge rate: 98.8% Awareness survey (Trial survey planned for fiscal year 2022)		
	- Carrier		Achieved goal at 1 of 11 plants or offices	
	Environmental management	Maintain water consumption (per-unit basis*) at plants and offices at the fiscal year 2012 level in Japan and at individual base year levels overseas	Achieved 10 of 13 goals	
	Supply chain management	Implement supply chain CSR assessments for the following percentages of suppliers Material suppliers: Covering at least 80% of our procurement spend Logistics suppliers: 100% of customs-related operators Staffing suppliers: 100% of employment agencies and contracting companies (internal contractors) Implement supply chain BCPD assessments for the following percentages of suppliers Material suppliers: Covering at least 80% of our procurement spend	Percentage of suppliers at which supply chain CSR assessments were implemented Material suppliers: Achieved 80% or more of our procurement spend Logistics suppliers: Achieved 100% of customs-related operators Staffing suppliers: Achieved 100% of employment agencies and contracting companies (internal contractors) Percentage of suppliers at which supply chain BCP assessments were implemented Material suppliers: Achieved 80% or more of our procurement spend	

1 ERP: Enterprise Resource Planning 2 CRM: Customer Relationship Management 3 PLM: Product Lifecycle Management 4 Shift Left: Refer to p.17 and p.31 5 Senior specialists were included in the 2.0% figure in fiscal year 2019 6 An indication of the risk of lifestyle diseases in years, based on the results of health checkups 7 SR: Shareholder Relations 8 Per-unit basis: Calculated using complex weighting of the number of developed evaluation machines, units produced, floor area, and labor-hours for each district 9 Per-unit basis: Calculated based on floor area and labor-hours, etc. for each district 10 BCP: Business Continuity Plan 11 For each question, average score is calculated for all customers who responded 12 The ratio of females majoring in science or engineering in the case of engineers

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Material Issues	Priority Themes	Annual Goals	Medium-term Goals	Releva	nt S
Product competitiveness	Tackling technological innovation	* Ensure that 20% or more (three-year moving average) of all equipment models are new products for next-generation technologies     * Maintain the previous year's global patent application rate (±10%)		9 MADERIC HONOLES AND HONOLES AND HONOLES TO CHARGE AT THE STORY AT TH	
Customer responsiveness	Solutions that create value for customers	Increase Tokyo Electron's value to customers     Increase sales-in-field solutions business by 5% or more from the fiscal year 2021 level	Be the sole strategic partner	9 HOUSEN, HOUNTAN MOINTASTRICTURE	
	Improvement of customer satisfaction	Achieve evaluations of "Very Satisfied" or "Satisfied" for 100% of customer satisfaction survey responses <sup>11</sup>		12 RESPONSES ON SHAPE	
Higher productivity	Continuous improvement of business operations	Target a 10% improvement in operational efficiency as a medium- to long-term goal, achieve centralized data management through adoption of a new ERP system, and build a business foundation where employees can focus even more on higher value work  (1) Adopt ERP at headquarters  (2) Prepare to adopt ERP at manufacturing sites in Japan and overseas subsidiaries	Constantly pursue higher management efficiency	8 titler not not not least comm  12 minorality not received to the common titler to the commo	
	Quality management	Check the impact of important common issues and thoroughly implement measures to prevent recurrence of similar faults     Verify the effects of strengthening the quality information environment			
	Improvement of customer productivity/ yield	Promote Shift Left (front-loading) activities for quality Identify risks and thoroughly implement countermeasures from the initial development stage (thorough prevention)			
	Diversity and inclusion	Implement initiatives to make the ratio of females in management positions equal to the ratio of females in the company over the medium term     Implement initiatives to make the ratio of female recruits equal to or greater than the general ratio of females <sup>12</sup> in each region     Create an organizational system where even those from outside of Japan can take on corporate roles through the use of technology and shared global human resources systems			
	Career development	Foster a culture of learning and development in the workplace through  (1) Leader development programs  (2) Provision of personalized global learning opportunities  (3) Support for career development throughout working life			
	Work-life balance	Reach at least 70% take-up rate of annual paid leave	-	3 COOR MALTIN	
	Health and safety	<ul> <li>Increase the percentage of employees receiving specific health guidance to 60% (figures based on the results of medical checkups up to the end of fiscal year 2024)</li> <li>Reduce the number of workplace injuries per 200,000 work hours</li> <li>Target: TCIR (the total case incident rate) is less than 0.5</li> </ul>			
	Governance	Continue to improve on issues identified in evaluations of the effectiveness of the Board of Directors		8 TOTO CENTRAL	
Management foundation	Risk management	Promote an integrated risk management system throughout our Group  (1) Ongoing rollout of CSA Build a stron (2) Unified classification and response to risks to the entire Group management (3) Launch of internal education program Roll out in Japan in fiscal year 2022 and overseas in fiscal year 2023 underpinnit business ac		10 SECOND	
	Compliance	Continuous cultivation of a compliance culture  (1) Provide Code of Ethics training and achieve a pledge rate of 100%  (2) Implement and improve a compliance survey  (3) Achieve 100% recognition of the internal hotline among employees		13 cents  16 manual periodic p	
	Environmental contribution of products	<ul> <li>Reduce per-wafer emissions of CO<sub>2</sub> by 30% (by fiscal year 2031, compared with fiscal year 2019)</li> <li>Reduce the amount of the use of wooden packaging materials by 50% (packaging for semiconductor production equipment, fiscal year 2024)</li> </ul>			
	Environmental management	<ul> <li>Reduce total CO<sub>2</sub> emissions at plants and offices by 70% (by fiscal year 2031, compared with fiscal year 2019)</li> <li>Adopt 100% renewable energies at plants and offices (by fiscal year 2031)</li> <li>Reduce energy consumption by 1% from the fiscal year 2021 level (per-unit basis) at each plant or office</li> <li>Maintain water consumption (per-unit basis) at each plant and office at the fiscal year 2012 level in Japan and at individual base year levels overseas</li> </ul>			
	Supply chain management	Implement supply chain CSR assessments for the following percentages of suppliers     Material suppliers: Covering at least 80% of our procurement spend     Logistics suppliers: 100% of customs-related operators     Staffing suppliers: 100% of employment agencies and contracting companies (internal contractors)     Implement supply chain BCP assessments for the following percentages of suppliers     Material suppliers: Covering at least 80% of our procurement spend			

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