

file	Company name	Booth #	Name of Technology	Safety	Environment, energy, resources	Engines / Transmission	EV/HV systems	Experiments and measurements / Vehicle development	Information and communications / Electronics and	World's first	Japanese first	Carbon Neutral	Autonomous
001	ARCHIVETIPS Inc.①	213	MarkerlessMotionCapture					○					
002	ARCHIVETIPS Inc.②	213	EMGandIMU					○					
003	ARCHIVETIPS Inc.③	213	NIRS					○					
004	IR System Co., Ltd.	200	Active Thermography for Automobile					○					
005	IJTT Co., Ltd.①	247	e-AXLE				○					○	
006	IJTT Co., Ltd.②	247	e-PTO				○					○	
007	IJTT Co., Ltd.③	247	ELECTRIC DRIVE UNIT				○					○	
008	IJTT Co., Ltd.④	247	On-demand transfer				○					○	
009	IJTT Co., Ltd.⑤	247	High performance propeller shaft			○						○	
010	IJTT Co., Ltd.⑥	247	Aluminum propeller shaft			○						○	
011	ACHILLES Corp.	35	Achilles Re Project		○								
012	ATESTEO Japan K.K.	47	Testing cockpit					○					
013	ADVANTEST Corp.	184	Wireless Data Logger AirLogger [®]					○					
014	Araya Inc.	175	NeumaticAI – Highly reliable and fast aerodynamic prediction solution –					○					
015	INOAC CORPORATION	9	Solutions for EV batteries				○					○	
016	Witzenmann Japan K.K.	230	Safe transmission of media and energy				○						
017	Air Water Inc.	14	On-site contract for dedicated heat treatment furnace for NV nitriding.		○							○	
018	EKO INSTRUMENTS Co., Ltd.	255	High precision temperature control technique for testing instruments of car components					○		○		○	
019	Aida Engineering Co.,Ltd.①	227	new type car lock system	○									
020	Aida Engineering Co.,Ltd.②	227	A safety device that prevents accidents caused by misstepping the pedals of a car	○						○			
021	SMT JAPAN	96	High Performance Gear System Simulation MASTA + Electric Motor			○						○	

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022	SWCC Corporation	8	BusBar				○				○	○	
023	Keycom Corp.	202	Bumper Evaluation System					○					○
024	SAN FANG CHEMICAL INDUSTRY Co., Ltd.	21	The Softest TPO Leather In the World. Lightweight, Non-toxic & Carbon-reducing		○					○		○	
025	CRI Middleware Co., Ltd.①	199	CRI ADX [®] Automotive	○									○
026	CRI Middleware Co., Ltd.②	199	CRI Glassco					○					
027	CRI Middleware Co., Ltd.	197	Desktop type Micro laser welder/In-house made Fiber laser marker/Optical Fabrication 3D Printer					○					
028	Stringo Co., Ltd.	58	We've launched new Stringo 4WM!					○					
029	Daitron Co., Ltd.①	105	ROBOSENSOR Vibration Analysis Evaluation Kit by Daitron Original					○					
030	Daitron Co., Ltd.②	105	Ultra Low Noise Power Supply					○					
031	Tsutsui Industry Co., Ltd	193	Tsutsui Industry Co., Ltd					○					
032	TSUBAKIMOTO CHAIN Co., Ltd.	219	Roller Ratchet Type Selectable Clutch				○						
033	DTS INSIGHT Corp.	-	Optical RAM monitor module & probe						○				
034	TECHMATRIX Corp.	75	"Mayhem for Code" fuzzing tool for unit and Integration Test	○									
035	TESCO Corp.	188	Industrial High Power X-ray CT scan System					○					
036	DEWEJapan Co., Ltd.	210	Power Analyzer & In-vehicle measurement system					○					
037	Tokyo University of Marine Science and Technology Laboratory of Detection of Tree-Dimensional Center of Gravity	68	Fastest autonomous cornering without causing rollover based on D3DCG technology	○						○			○
038	Tokyo Measuring Instruments Laboratory Co.	68	Enables torque measurement easily by only a few steps to mount the sensor onto a drive shaft					○				○	
039	Tokyo Measuring Instruments Laboratory Co.	30	Multi-recorder TMR-300 Series					○					
040	TOP Co., Ltd.	102	Fβ巻線工法によるブラシレスモータ				○						
041	Topia Co., Ltd.	221	STAF [®] technology equipment was installed for the first time at Topia		○					○		○	
042	TRIS Inc.①	168	Carbon brushes and assemblies for EV drive motors (EESM)			○							

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043	TRIS Inc.②	168	Multifunctional Earthing System (Assembly)			○							
044	NIRA Dynamics	132	Road Surface Alerts – RSA	○									○
045	Tanaka Lab., Graduate school of Eng., Nagasa	209	Toward human friendly HMS of vehicle: Evaluation and DX of human body motion and sensation					○					
046	Nissan Motor Co., Ltd.	124	“Automotive Engineering Exposition 2023” Exhibition Overview				○					○	
047	NIPPO CORPORATION Co., Ltd.	51	Test Course Construction Technology					○					○
048	NIPPON TELEVISION NETWORK Corp.	166	BlurOn					○					○
049	Nature Architects	177 / 206	Introduction to design techniques and case studies utilizing metamaterials that will revolutionize all manufacturing industries.					○		○		○	
050	Babieca	172	Bill of Material System for Software BoM based on AI, Rule-base Technology.						○	○			○
051	HIOKI E.E. CORPORATION	203	ALDAS-E/F:IMPEDANCE ANALYZER for Fuel Cell / Water Electrolysis Cell		○							○	
052	Hitachi Industry&Control Solutions Ltd.	60	Casting Simulation System ADSTEFAN					○					
053	Hino Motors Ltd.①	252	HINO DUTRO Z EV				○					○	
054	Hino Motors Ltd.②	252	Fuel cell electric heavy-duty truck				○					○	
055	FIME JAPAN Co., Ltd./NFC FORUM	173	NFC FORUM accredited lab in Japan shows NFC certification & test tool for CCC-defined digital keys						○				
056	T.FUKASE Co., Ltd.①	33	Hairpin cable defect detector				○						
057	T.FUKASE Co., Ltd.②	33	Load cell for slitter				○			○			
058	T.FUKASE Co., Ltd.③	33	Straightening machine for wire hoop material					○			○		
059	FURUKAWA ELECTRIC Co., Ltd.①	122	Cellulose Fiber Reinforced Plastic		○							○	
060	FURUKAWA ELECTRIC Co., Ltd.②	122	Laser Welding Solution by Blue – IR Hybrid LASER										
061	FURUKAWA ELECTRIC Co., Ltd.③	122	Conductive Fibers/Fiber Wire						○				
062	FURUKAWA ELECTRIC Co., Ltd.④	122	Heat-Resistant Wire for Automobiles – Wire / Cable / Parallel Wire –						○				
063	FURUKAWA ELECTRIC Co., Ltd.⑤	122	Anti-Condensation Material “DRY KEEPER”	○									

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064	BETA CAE Systems Japan Inc.	95	CAE Software, SPDM System					○					
065	Henkel Japan Ltd.①	6	TEROSON Pumpable Pillar Filler		○							○	
066	Henkel Japan Ltd.②	6	TEROSON Structural Insert		○							○	
067	Henkel Japan Ltd.③	6	TEROSON Structural Bonding		○							○	
068	Henkel Japan Ltd.④	6	LOCTITE 1-step cure ACTIVE ALIGNMENT ADHESIVE		○							○	
069	Henkel Japan Ltd.⑤	6	Henkel Serviceable technologies		○							○	
070	MAC SYSTEMS CORPORATION Co., Ltd.	130	MAC Systems to meet the needs of the customer with an information, technology, suggestion power	○									
071	Mazda Motor Corporation	226	DRIVER EMERGENCY ASSIST	○									
072	Marubeni Information Systems Co., Ltd.	76	Hand held 3D Lase Scanner					○					
073	Mitsubishi Motors Co., Ltd.	157	Technologies that support Mitsubishi Motors-ness		○								
074	Miyakichi Glass Co., Ltd.	29	New tactile feedback device						○				
075	MEIDENSHA Corp.	117	MEIDENSHA Corp.					○				○	
076	UNIPULSE Corp.①	54	Electronic balancer「Moon Lifter」	○									
077	UNIPULSE Corp.②	54	Rotating torque meter「UTM」					○					
078	UNIVANCE Corp.①	224	Initiatives for electrification technology with an Eye on Carbon Neutrality (e-Axle)				○					○	
079	UNIVANCE Corp.②	224	Initiatives for electrification technology with an Eye on Carbon Neutrality (e-TorqueVectoringSystem)	○								○	
080	JOMESA Japan K.K.	56	Cleanliness analysis, Contamination analysis, Filter analysis, Membrane filter, VDA19.1, ISO 16232					○					
081	RION Co., Ltd.	31	Scheduled release of new sound level meter. On-site noise monitoring from a remote location.					○					
082	RICOS Co., Ltd.	93	RICOS Lightning					○			○		