

April 16 Wed.~18 Fri., 2008 10:00a.m.~5:00p.m. (PLANNED)
Makuhari Messe
Organized by **JMA** Japan Management Association

TECHNO-FRONTIER 2008

GLOBAL MANUFACTURING PARTS
& DEVICES SHOW 2008

MOTORTECH JAPAN 2008

MOTION ENGINEERING JAPAN 2008

BOARD COMPUTER JAPAN 2008

POWER SUPPLY JAPAN 2008

EMC JAPAN 2008

THERMAL ENGINEERING 2008

AUTOMOBILE COMPONENTS
TECHNOLOGY 2008

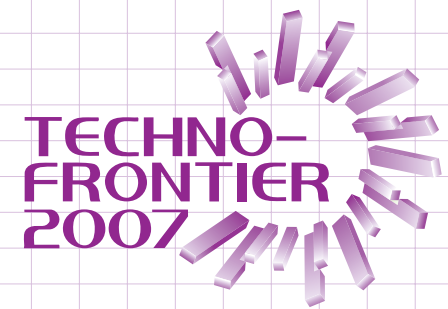
R&D-DIGITAL FACTORY 2008

<http://www.jma.or.jp/TF/>

[For Further Information]

●C/O Japan Management Association (JMA)
3-1-22, Shiba-koen, Minato-ku, Tokyo, 105-8522, Japan Tel : +81-3-3434-1410 Fax : +81-3-3434-3593
E-mail : tf@convention.jma.or.jp

Integrated Exhibitions for Advanced Electronic
and Mechatronic Technologies



TECHNO-FRONTIER 2007 SHOW REPORT

GLOBAL MANUFACTURING PARTS & DEVICES SHOW 2007

MOTORTECH JAPAN 2007

MOTION ENGINEERING JAPAN 2007

BOARD COMPUTER JAPAN 2007

POWER SUPPLY JAPAN 2007

EMC JAPAN 2007

THERMAL ENGINEERING 2007

AUTOMOBILE COMPONENTS TECHNOLOGY 2007

R&D-DIGITAL FACTORY 2007

MECHATRONICS TOTAL SOLUTION 2007

CLEAN ENGINEERING 2007

SPECIAL EVENTS

WIRELESS NETWORK TECHNOLOGY

LINEAR MOTION & RELATED APPLIED TECHNOLOGIES

PORTABLE FUEL CELL TECHNOLOGY

CONNECTOR & CABLE TECHNOLOGY

NOISE REDUCTION & DAMPING TECHNOLOGY

TLO FORUM

Organized by: **JMA** JAPAN MANAGEMENT ASSOCIATION

TECHNO-FRONTIER 2007

Exhibitions

- GLOBAL MANUFACTURING PARTS & DEVICES SHOW 2007
—Plug into the Asian Electronic and Mechatronic Parts and Devices Markets
- MOTORTECH JAPAN 2007
—The 25th Electric Motor Products & Technology Exhibition
- MOTION ENGINEERING JAPAN 2007
—The 16th Motion & Power Transmission Exhibition
- BOARD COMPUTER JAPAN 2007
—The 16th Board Computer and Embedded System Technology Exhibition
- POWER SUPPLY JAPAN 2007
—The 22nd Power Supply Technology Exhibition
- EMC JAPAN 2007
—The 20th Solutions for Electromagnetic Interference Exhibition
- THERMAL ENGINEERING 2007
—The 9th Thermal Engineering Exhibition
- AUTOMOBILE COMPONENTS TECHNOLOGY 2007
—The 7th Parts, Devices & Materials for Automobile Electronic Equipment
- R&D-DIGITAL FACTORY 2007
—Research and Development Solution for Manufacturing and Design Engineering
- MECHATRONICS TOTAL SOLUTION 2007
—Control Parts, Devices & Equipments for Mechatronics Total Solution
- CLEAN ENGINEERING 2007
—Electronic & Mechanical Parts for Clean Engineering
- <SPECIAL EVENTS>
- WIRELESS NETWORK TECHNOLOGY 2007
 - LINEAR MOTION & RELATED APPLIED TECHNOLOGIES 2007
 - PORTABLE FUEL CELL TECHNOLOGY 2007
 - CONNECTOR & CABLE TECHNOLOGY 2007
 - NOISE REDUCTION & DAMPING TECHNOLOGY 2007
 - TLO FORUM

Concurrent Symposiums

- ▶ The 37th Machine Tool and Production Engineers' Conference
- ▶ The 15th Applied Magnetics Technology Symposium
- ▶ The 27th Electric Motor Technology Symposium
- ▶ The 22nd Switching Power Supply and Battery Technology Symposium
- ▶ The 7th Symposium on Thermal Design/Solution of Electronic Equipment
- ▶ The 21st EMC · Noise Solution Technology Symposium
- ▶ Motion Engineering Symposium
- ▶ The 2nd Product Safety and Reliability Technology Symposium for Designers and Engineers
- ▶ The 5th Automobile Electronics Technology Symposium

TECHNO-FRONTIER is an integrated trade show showcasing the advanced elemental technologies available to manufacturers of machine tools, precision instruments, and electrical and electronic equipments.

It consisted of 11 exhibitions, 6 special events, 9 concurrent symposiums and 1 international symposium as above in the 2007 edition.

A total of 115,429 visitors were welcomed during 3 days of the exhibition period.

- Date : 18 (Wed.)—20 (Fri.) April, 2007
- Time : 10:00a.m.—5:00p.m. (Daily)
- Venue : Makuhari Messe, Hall 4·5·6·7·8
- Organizer : Japan Management Association
- Gross scale : 782 Companies / 1,872 Booths
- Net scale* : 559 Companies / 1,183 Booths

*Counting exhibitors registering more than 2 exhibits as one exhibit.
Ex) "Company T" registering at MOTORTECH JAPAN and POWER SUPPLY JAPAN (main exhibit is MOTORTECH JAPAN) is considered to exhibit at MOTORTECH JAPAN only.



Highlights

RECEPTION PARTY

VIPs of exhibitors, members of exhibition and conference committee in TECHNO-FRONTIER 2007 participated in this party, accelerating information exchange among all members involved.

Date : April 18 (Wed), 2007

Place : The Hotel New Otani Makuhari

GLOBAL MANUFACTURING PARTS & DEVICES SHOW

This exhibition provided purchasers with information and opportunities for purchasing electronic and mechatronic parts and devices from overseas exhibitors.

Exhibitors : 66 companies / 74 booths

TLO FORUM

This event is for creating the new potential industries and developing the technology innovation in all industries by transferring the innovational technology from the TLO Institutes, Universities, and Private Research & Development Institutes to private enterprises.

Exhibitors : 13 Organizations / 15 Booths

TECHNO MEISTER BADGE

In TECHNO-FRONTIER, exhibitors were provided with a "TECHNO MEISTER BADGE" that is the symbol of technical engineers for enhancing the quality of visitor service, promoting the business between exhibitors and visitors, and making it easier for visitors to understand the details of exhibits by communicating with specialists directly.

EXHIBITORS' SEMINAR

We provided exhibitors with the great opportunities to make a presentation for introducing their products, technology, and service on stages in Hall 4, Hall 6, and Hall 7 independently. Exhibitors were able to explain not only the details of their products, but also the direction for use through the discussion with participants.

Number of Participants : 21 exhibitors / 27 sessions

(24 exhibitors / 29 sessions in TECHNO-FRONTIER 2006)

Number of Attendees : 1,179 [43.7 / per session]

(1,355 [46.7 / per session in TECHNO-FRONTIER 2006])


GLOBAL TECHNO-FRONTIER CONFERENCE

As part of TECHNO-FRONTIER 2007, Japan Management Association established this new "GLOBAL TECHNO-FRONTIER CONFERENCE", an international symposium on technical strategies and innovation management, to act as a trigger for promoting international relations among top managements in technical fields.


Date : April 20 (Fri), 2007

Place : The Hotel New Otani Makuhari


Plug into the Asian Electronic & Mechatronic Parts & Devices Market

 <p>GLOBAL MANUFACTURING PARTS & DEVICES SHOW 2007 全球部件采购展 해외 부품 기기전</p>	Exhibits	
	<ul style="list-style-type: none"> •Semiconductors, Module Units, Electronic Display Devices •Electronic Circuit Boards •Passive Components (Capacitors, Resistors, Transformers, Coils etc.) •Connecting Components (Transducers, Acoustic Switches, Connectors etc.) •Structural Components •Functional Components •Recording/Reproducing Components •Small Size Motor •Motion Parts 	<ul style="list-style-type: none"> •Micro Wave Components •Batteries •Materials •Other Electronic Parts and Devices, etc.


The 25th Precision Electric Products & Technology Exhibition

 <p>MOTORTECH JAPAN 2007 第25届电机技术展 제25회모터 기술전</p>	Exhibits	
	<ul style="list-style-type: none"> •Motor •Driver •Controller •Raw Material 	<ul style="list-style-type: none"> •Measuring Equipment •Production Facility •Other Related Products


The 16th Motion & Power Transmission Exhibition

 <p>MOTION ENGINEERING JAPAN 2007 第16届运行工程展 제16회모션·엔지니어링전</p>	Exhibits	
	<ul style="list-style-type: none"> •Motion Mechanism •Actuator (Drive Mechanisms) •Motion Control (Control Mechanism) •Motion Sensors •Motion Application/Unit 	<ul style="list-style-type: none"> •Design Engineering and Development Support Tools •Other Related Products


The 16th Board Computer & Embedded System Technology Exhibition

 <p>BOARD COMPUTER JAPAN 2007 第16届插板式计算机展 제16회보드·컴퓨터전</p>	Exhibits	
	<ul style="list-style-type: none"> •Buses and Boards •Application/Function •Built-in Hardware •Built-in Software OS •Devices 	<ul style="list-style-type: none"> •Development Support Tool •Backplanes and Peripherals •Service, Consignment Development and Design and Consulting •FAN (Field Area Network)


The 22nd Power Supply Technology Exhibition

 <p>POWER SUPPLY JAPAN 2007 第22届电源系统展 제22회전원 시스템전</p>	Exhibits	
	<ul style="list-style-type: none"> •Switch-mode Power Supply •Droppers (Linear-type) •High Voltage Power Supply •Adapter/Charger •Un-Interrupting Power Source •Switching-mode Power Transformer and Higher Harmonic Current Control Technology 	<ul style="list-style-type: none"> •Power Supply Parts •Secondary Battery •Storage Battery •Solar Battery and System •Measuring Equipment •Other Related Products


The 20th Solutions for Electromagnetic Interference Exhibition

 <p>EMC JAPAN 2007 第20届EMC·噪声对策技术展 제20회EMC·노이즈 대책 기술전</p>	Exhibits	
	<ul style="list-style-type: none"> •Noise Attenuation Parts and Materials •Electromagnetic Shielding Materials •Electromagnetic Shielding Building Materials and Systems •Measuring Facilities •Noise Measuring Testing Equipment and Systems •Static Electricity Solutions 	<ul style="list-style-type: none"> •Lightening Surge Solutions •Noise Solutions •EMC Solution Software •Electromagnetic Wave Body Protection Products •EMC Consulting Organizations •EMC Measuring Service •Noise Measuring Equipment Rentals, etc.

The 9th Thermal Engineering Exhibition

 <p>THERMAL ENGINEERING 2007 第9届热工程技术展 제9회열대책 기술전</p>	Exhibits	
	<ul style="list-style-type: none"> •Heat Management Products and Systems •Heat Management Parts •Heat Management Material •Heat Management Software •Other Heat Management Products 	


The 7th Parts, Devices & Materials for Automobile Electronic Equipment

 <p>AUTOMOBILE COMPONENTS TECHNOLOGY 2007 第7届汽车部件技术展 제7회자동차 요소 기술전</p>	Exhibits	
	<ul style="list-style-type: none"> •Hardware/Devices/Material •Software •Finishing Machine •Automation/Conveyance Equipment System 	<ul style="list-style-type: none"> •Testing/Inspection/Measuring System •Vehicle-Mounted Systems •Road Systems •ITS Support

Research & Development Solution for Manufacturing & Design Engineering

 <p>R&D-DIGITAL FACTORY 2007 R&D生产·设计支持系统展 R&D생산·설계 지원 시스템전</p>	Exhibits	
	<ul style="list-style-type: none"> •Design Support CAD/CAM/CAE, Industrial 3DCG Software & Application, Modeling, 3D Simulator, Design Software, Industrial Virtual Reality, etc. •Production Support Production Control Software, Manufacturing Process Control System, SCM (Supply Chain Management) for Manufacturer 	<ul style="list-style-type: none"> •R&D Support/Evaluation/Outsourcing Service R&D Support Equipment and System, Performance Evaluation, Outsourcing Service, Prototype/Mold Product Outsourcing etc.


Control Parts, Devices & Equipments for Mechatronics Total Solution

 <p>MECHATRONICS TOTAL SOLUTION 机械装置·电子工学 메카트로닉 종합솔루션</p>	<p>NEW</p>	Exhibits	
		<ul style="list-style-type: none"> •FA Controller •FA Software •Driving Control Component •Control Parts and Equipment 	<ul style="list-style-type: none"> •Control Computer •Network •High-efficient Parts and Equipment

Electronic & Mechanical Parts for Clean Engineering


 <p>CLEAN ENGINEERING 清洁技术展览会 세정 기술전</p>	<p>NEW</p>	Exhibits	
		<ul style="list-style-type: none"> •Washing Device •Clean Room •Peripherals and System •Other Materials 	<ul style="list-style-type: none"> •Investigation and Analysis Equipment

Wireless Telecommunication Interface Technology Exhibition


 <p>WIRELESS NETWORK TECHNOLOGY 无线通讯网络技术展 라디오 커뮤니케이션 요소 기술전</p>	Exhibits	
	<ul style="list-style-type: none"> •UWB, IEEE802.11x(Wireless LAN,Wi-fi,Wi-Media), Wi-Max, Bluetooth®, ZigBee, IrDA and other Radio Standard •Radio Software •RFID, IC-tag, IC Card, Security Authentication System •High Frequency, RF •Mobile Communication (3.5G, 4G, 5G) •Digital Broad Casting 	<ul style="list-style-type: none"> •Hardware •Software •Measuring Equipment •High Frequency Module •Authentication Service

[Bluetooth®, UWB, IEEE802.11x(Wi-fi, Wi Media) Zig Bee, IrDA, NFC, RF, RFID, IC-tag, IC Card, Mobile Telecommunication, Next generating wireless technology]


Exhibition of the Products & Technology Related to the Linear Motor & Linear Actuator

 <p>LINEAR MOTION & RELATED APPLIED TECHNOLOGIES 线性运动及应用技术 리니어 모션과 응용 기술</p>	Exhibits	
	<ul style="list-style-type: none"> •Linear Actuator •Linear Motor •Cylindrical Linear Motor •Linear Solenoid •Sensor •Pneumatic Cylinder 	<ul style="list-style-type: none"> •Table •Applied Technology •Evaluation/Diagnosis •Software •Other Technology

Specialized in Products, Equipment & Technology Related to the Portable Fuel Cell Technology

 <p>PORTABLE FUEL CELL TECHNOLOGY 小型燃料电池技术展 소형 연료 전지 기술전</p>	Exhibits	
	<ul style="list-style-type: none"> •Stack Materials •Evaluation/Inspection/Analysis Equipment •Peripheral Devices & Related Devices •Fuel Cell Related Products, Technology, and Service 	


Exhibition that Focuses on the Products & Technology Related to the Connector & Cable

 <p>CONNECTOR & CABLE TECHNOLOGY 连接器·电缆技术展 연결기·케이블 기술전</p>	Exhibits	
	<ul style="list-style-type: none"> •Connector for Electronic Devices •Cable •Connector for Optical Communication 	

Exhibition of Design Engineering & Technology for Noise Reduction & Damping

 <p>NOISE REDUCTION & DAMPING TECHNOLOGY 噪音消除·振动控制设计技术展 정음·제진설계 기술전</p>	Exhibits	
	<ul style="list-style-type: none"> •Noise Reduction and Damping Materials •Sensor •Measuring Machine and Equipment •Noise Abatement Analysis Software, Vibration Analysis Software •Diagnosis Technology/Consultation, etc. 	

TLO FORUM

 <p>TLO FORUM 产学交流技术转让论坛 산학교류기술이전포럼.</p>	<p>This event is for creating the new potential industries and developing the technology innovation in all industries by transferring the innovational technology from the TLO Institutes, Universities, and Private Research & Development Institutes to Private Enterprises.</p>	

Concurrent Symposiums

<ul style="list-style-type: none"> •Machine Tool and Production Engineers' Conference •Applied Magnetics Technology Symposium •Electric Motor Technology Symposium •Switching Power Supply and Battery Technology Symposium •Symposium on Thermal Design/Solution of Electronic Equipment 	<ul style="list-style-type: none"> •EMC·Noise Solution Technology Symposium •Motion Engineering Symposium •Product Safety and Reliability Technology Symposium for Designers and Engineers •Automobile Electronics Technology Symposium 	<ul style="list-style-type: none"> •Makuhari Messe International Conference Hall •April 18-20, 2007 •Registration fee : Charged •Language : Japanese
--	---	--

TECHNO-FRONTIER 2007

GLOBAL MANUFACTURING PARTS & DEVICES SHOW 2007
 MOTORTECH JAPAN 2007
 MOTION ENGINEERING JAPAN 2007
 BOARD COMPUTER JAPAN 2007
 POWER SUPPLY JAPAN 2007
 EMC JAPAN 2007
 THERMAL ENGINEERING JAPAN 2007
 AUTOMOBILE COMPONENTS TECHNOLOGY 2007
 R&D-DIGITAL FACTORY 2007
 MECHATRONICS TOTAL SOLUTION 2007
 CLEAN ENGINEERING 2007
 <SPECIAL EVENTS>
 WIRELESS NETWORK TECHNOLOGY 2007
 LINEAR MOTION & RELATED APPLIED TECHNOLOGIES 2007
 PORTABLE FUEL CELL TECHNOLOGY 2007
 CONNECTOR & CABLE TECHNOLOGY 2007
 NOISE REDUCTION & DAMPING TECHNOLOGY 2007
 TLO FORUM

() TECHNO-FRONTIER 2006
 66 (51) companies / 74 (62) booths
 158 (141) companies / 373 (338) booths
 75 (61) companies / 183 (176) booths
 37 (39) companies / 70 (83) booths
 151 (113) companies / 384 (314) booths
 104 (106) companies / 274 (260) booths
 72 (67) companies / 141 (126) booths
 21 (19) companies / 78 (61) booths
 25 (28) companies / 57 (64) booths
 12 () companies / 42 () booths
 2 () companies / 2 () booths
 11 (12) companies / 51 (44) booths
 10 (7) companies / 64 (46) booths
 7 (11) companies / 21 (31) booths
 9 (7) companies / 16 (13) booths
 9 (7) companies / 27 (27) booths
 13 (4) companies / 15 (6) booths

TOTAL 782 (682*1) Companies / 1,872 (1,677*1) booths
NET TOTAL*2 559 (521*1) Companies / 1,183 (1,115*1) booths

*1 Including "PRODUCT SAFETY & ECO-DESIGN 2006".
 *2 Counting exhibitors registering more than two exhibits as one exhibit.
 ex) "Company T" registering at MOTORTECH JAPAN and POWER SUPPLY JAPAN (main exhibit is MOTORTECH JAPAN) is considered to exhibit at MOTORTECH JAPAN only.

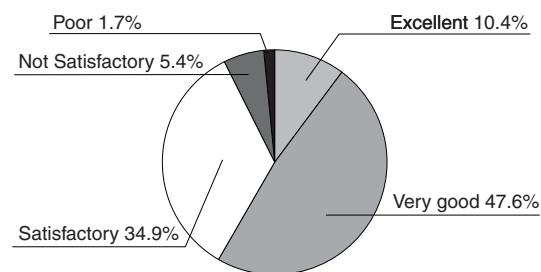
Number of Visitors

DATE	WEATHER	MOTORTECH JAPAN *1	MOTION ENGINEERING JAPAN	BOARD COMPUTER JAPAN	POWER SUPPLY JAPAN	EMC JAPAN *2	THERMAL ENGINEERING	AUTOMOBILE COMPONENTS TECHNOLOGY	R&D DIGITAL FACTORY	CLEAN ENGINEERING	SPECIAL EVENTS *3	TOTAL
APRIL 18 (WED.)	☔	6,879 (7,087)	3,865 (4,080)	2,829 (3,032)	5,588 (5,879)	5,514 (5,557)	3,791 (3,823)	2,007 (2,103)	1,138 (1,552)	1,052 (-)	338 (406)	33,001 (34,662) *4
APRIL 19 (THU.)	☔☀	7,011 (7,538)	4,079 (5,127)	3,057 (3,951)	6,273 (6,992)	5,828 (6,359)	4,122 (4,620)	1,557 (1,736)	1,229 (1,459)	1,134 (-)	450 (254)	34,740 (39,754) *4
APRIL 20 (FRI.)	☀	11,296 (10,567)	7,219 (7,947)	4,111 (4,208)	7,737 (5,395)	7,552 (8,432)	4,656 (4,047)	2,399 (2,378)	1,258 (3,017)	1,008 (-)	452 (554)	47,688 (48,996) *4
TOTAL	—	25,186 (25,192)	15,163 (17,154)	11,191 (11,191)	19,598 (18,266)	18,894 (20,348)	12,569 (12,490)	5,963 (6,217)	3,625 (6,028)	3,194 (-)	1,240 (1,214)	115,429 (123,382) *4

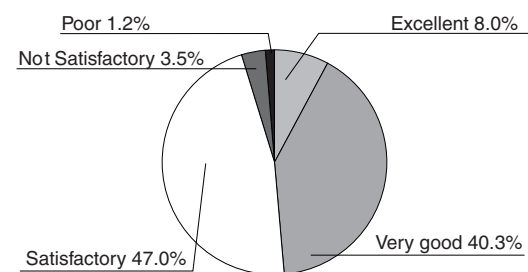
*1 Including Special Event "Linear Motion & Related Applied Technologies" and "Mechatronics Total Solution"
 *2 Including Special Event "Wireless Network Technology"
 *3 Including "Portable Fuel Cell Technology", "Connector & Cable Technology", "Noise Reduction & Damping Technology", and "TLO Forum"
 *4 Including Special Event "Product Safety & Eco-Design 2006"

Exhibitor Survey (Number of sample : 424)

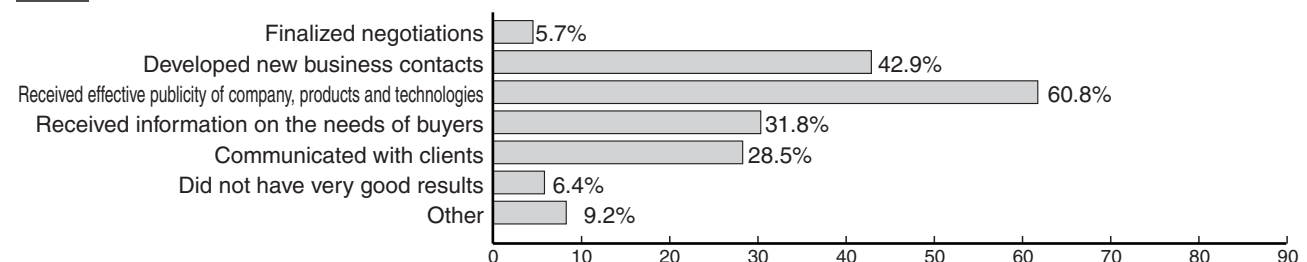
Q1 How do you rate the contents of TECHNO-FRONTIER 2007 ?



Q2 How do you rate the quality (type) of the visitors ?

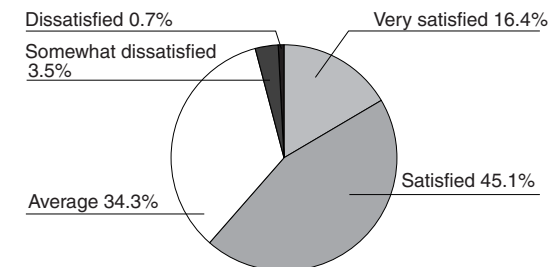


Q3 What benefits did the show produce ? (multiple answers)

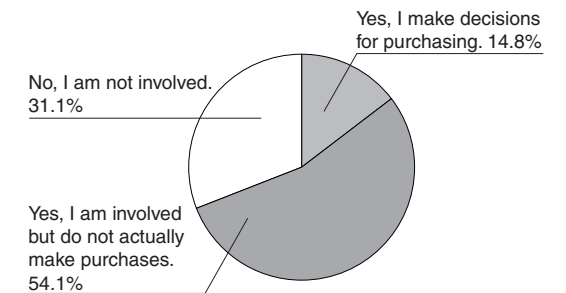


Visitor Survey (Number of sample : 4868)

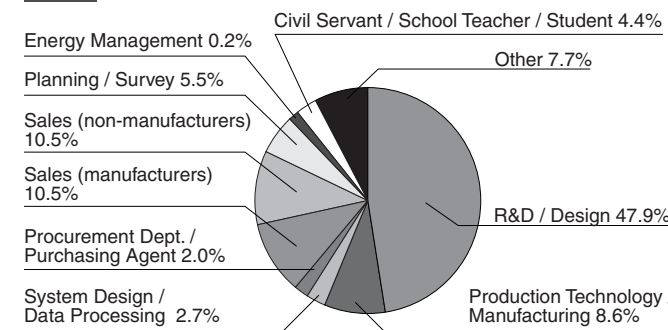
Q1 Were you satisfied with TECHNO-FRONTIER 2007 ?



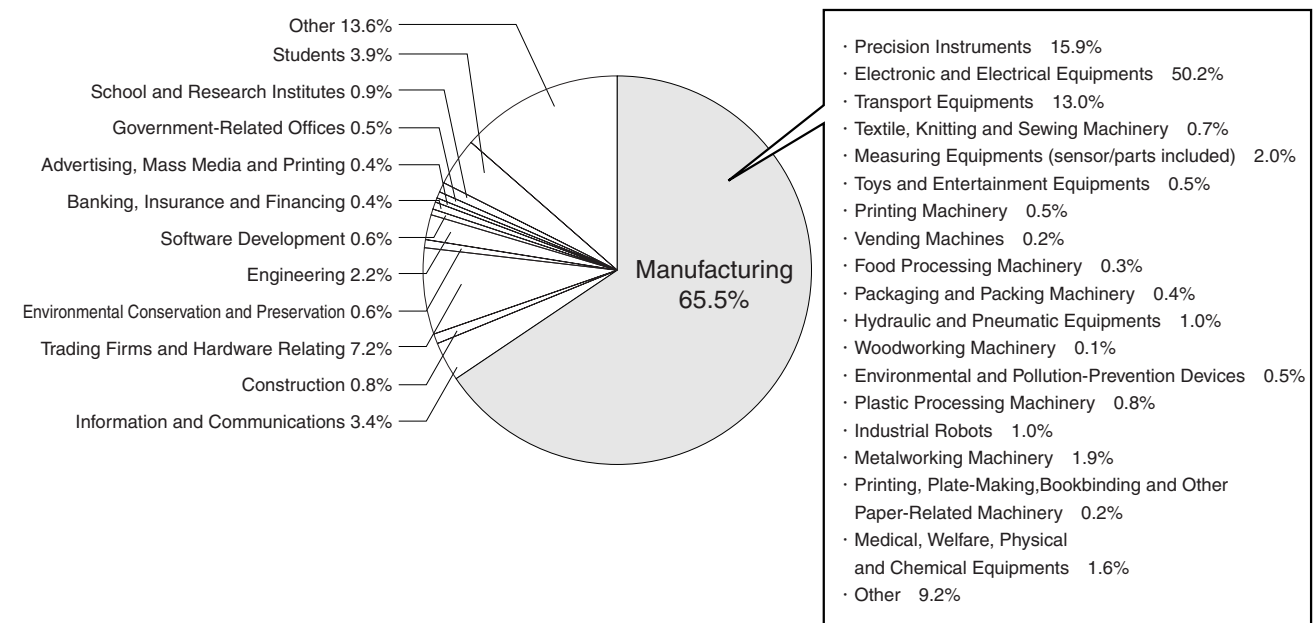
Q2 Are you involved with purchasing equipments or materials in your company ?



Q3 Occupations



Q4 Professionals



EXHIBITORS' LIST (Alphabetical)

The 25th MOTORTECH JAPAN 2007

Advanced Technologies	8107
AMETEK	8353
Ansoft Japan	8112
APEX DYNAMICS JAPAN	8655
ASANUMA	7502
Avago Technologies Japan	8452
BESTEC	8110
Canon Marketing Japan/Canon Precision	8211
COSMO LIBERTY	7152
COSMOTECHS	8506
CYBERNET SYSTEMS	8153
DAEHO Precision	7360-3
Daido Steel/Daido Electronics	4406
DAIOH ELECTRIC	8155
DAITO ELECTRON	8608
Danaher Motion Japan	8603
Delta Electronics (Japan)	5202
Denma Publications	7455
DENSHUJIKI INDUSTRY	8109
DM Card Japan	7459
DMT	8253
DYNAX	8208
ECC KOKUSAI	7653
E-Hwa Precision	7360-1
FAR EAST MAGNETICS	8354
Fine Motion	7555
FOR-A	8105
Fuji Electric FA Components & Systems/Fuji Electric Motor	8105
Fukami Electric/Buji Meiyu Electric	8657
Fukuta Elec. & Mach.	8656
GGM	8553
Gilcho Publishing & Advertising	7153
Harmonic Drive Systems	8651
HASETEC	5606
HEIDENHAIN	8701
HIOKI, E. E.	7652
Hitachi Industrial Equipment Systems	8501
Hitachi Metals NEOMAX Company	8257
HIWIN	8406
Horiandō	8102
HOI PO MOTOR FACTORY	8707
I.S. Motronics	8103
Ikura Seiki Seisakusho/Style Electronics	8505
IMCA	8104
IMS	8202
INCOM	5353
Inductron Korea	7360-4
Industrial Information Center	7456
International Rectifier Japan	6116
ISHIDA MFG	8255
IWATSU TEST INSTRUMENTS	8207
JAPAN MAGNETS	8709
JAPAN SERVO	8601
JRI Solutions	8251
KEB Yamakyu	8702
KEIO University Elica Project	8357
KEISOKUKI CENTER	8111
KERI (Korea Electrotechnology Research Institute)/Shinsung Eng./SBC Linear/Green Power	8706
Kogyochosakai Publishing	7454
KOSHIN DENKI KOGYO	8356
Kozo Keikaku Engineering/Terrabyte	8504
KURODA PRECISION INDUSTRIES	6517
KYOEI TSUSHIN KOGYO	7351
LEM JAPAN	8503
LIJAK	7654
MABLUCHI MOTOR	8703
Matsusada Precision	8703
Matsushita Electric Industrial	5303
maxon Japan	8303
MELCO TECHNOREX	8355
MicroE International	7206
MICROSTEP	8653
MICROTECH LABORATORY	8554
MIKI PULLEY	7213
Mitsubishi Electric/Mitsubishi Electric Control Software/	
Mitsubishi Electric Engineering	8351
MULTI MEASURING INSTRUMENTS	8151
Myway Labs	8252
Myway Techno Service	7458
NAGAHAMA SEISAKUSHO	8156
NIDEC COPAL ELECTRONICS	8708
NIHON DENJI SOKKI	8751
NIKKIDENSO	8404
Nippon Denki	8705
Nippon Magn'e's/Jiangmen City Powder Metallurgy Factory	8457
NIPPON PULSE MOTOR	8551
OMRON	8610
ONO SOKKI	8606
ORIENTAL MOTOR	8405
P & C	7210
PHOTON	7616
RENISHAW	7203
RION	8256
ROHM	5552
SANYO DENKI	8403
SANYO Seimitsu	8502
SATO PARTS	8752
SEAS INTERNATIONAL	8210
SENDAI NIKON	8704
Servoland	8507
Shanghai EPSON Magnetics	8203
SHANGHAI MOONS' ELECTRIC	8455
SHINANO KENSHI	8604
SHINDENGEN MECHATRONICS	8204
Shin-Etsu Chemical	8402
ShinMyung Servo	7360-5
SHONAN SHIMADZU	8157
SHOWA DENGYO SHA	8326
SIGMA ELECTRONICS	8202
SINOMAG TECHNOLOGY	8254
Smach	8654
SOKEN ELECTRIC	7613
STANDARD MOTOR	8454
Starlite	8154
Sugawara Laboratories	8158
Sunrida Electric	8113
Sumitomo Electric Industries	8456
SUMITOMO METAL INDUSTRIES	8556
SUMTAK	7503
SUN MOTOR INTERNATIONAL	8753
Suzhou Ruifuen Electrical Motors	8555
SUZUKO PRECISION	7460
TH Precision	7360-2
TAIYO/FUJII TECHNO-SERVICE	7554

TAKANO	8108
TAMAGAWA SEIKI	4451
TDK	5301
TECHNO-BRAIN	7615
TECHNOHANDS	8101
THE NIKKAN KOGYO SHIMBUN	7154
THINK ENGINEERING	8453
TOKUSHU DENSU	8605
TOSHIBA/TOSHIBA MATERIALS	6207
TOYO	8152
TSUBAKI EMERSON	8609
TSUKASA ELECTRIC	8201
UCHIYAMA THERMOSTAT	6203-4
Vector Japan	7556
Waco Giken	8652
Yamamoto Electric	8401
Yaskawa Electric	8302
Yokogawa Electric	8607
ZAWARD	6605
Zhejiang Greatwall Commutator	8205

The 16th MOTION ENGINEERING JAPAN 2007

APEX DYNAMICS JAPAN	8655
Arcus Technology	7205
ASANUMA	7502
Avago Technologies Japan	8452
Chieftech Precision	7516
COSMOTECHS	8506
DITECT	7211
DYNAX	8208
FANUC	7405
Fuji Electric FA Components & Systems	8105
GMI Global	7151
Grants-in-Aid for Scientific Research on Priority Areas, No.438	
"Next-Generation Actuators Leading Breakthroughs"	
Hosai University/Ibaraki University/	
Keio University/Kochi University of Technology/	
Muroran Institute of Technology/Nagoya University/	
National Institute of Advanced Industrial Science and Technology/	
Okayama University/Suzuka University of Medical Science/	
Tokyo Institute of Technology/Tokyo University/	
Tokyo Institute of Technology/Tokyo University of Agriculture and	
Technology/	
Toyota Technological Institute/University of Hyogo/University of Tokyo/	
University of Tsukuba/Yamagata University/	
Yokohama National University	7101~7116
Harmonic Drive Systems	8651
HEIDENHAIN	8207
HIWIN	8406
HORIMASA	7201
igus	7117
JTEK/KOYO MACHINE INDUSTRIES/KOYO ELECTRONICS INDUSTRIES	7302
K.MECS	7505
KURARAY	4508
KYOKKO PRECISION INDUSTRIES	7351
KYOEI TSUSHIN KOGYO	8503
LIJAK	8703
MicroE International	7206
MICROTECH LABORATORY	8554
MIDORI PRECISIONS	7204
MIKI PULLEY	7213
MITSUBISHI GEAR WORKS	8356
NINGBO MOGEN BEARING	7208
NINGBO MOS GROUP	7212
Nippon Denki	8705
NIPPON PULSE MOTOR	8551
NIPPON THOMPSON	7251
NOK	7501
NSK	7301
NST	7209
NTN	7406
ONO SOKKI	8606
OSADA	5107
Osaka Sangyo University	7352
P & C	7210
RENISHAW	7203
MIKI PULLEY	8403
SENDAI NIKON	8704
Starlite	8154
Sumitomo Electric Industries	8456
SUMTAK	7503
Tae Heung Industry Machine	7360-6
The Tribology(Shinjusha)	7202
TH Precision	7303
TIETECH	7506
TSUBAKI EMERSON	8609
web2CAD Japan	7207
Yaskawa Electric	8302

The 16th BOARD COMPUTER JAPAN 2007

Advantech Japan	8209
Agapha Technology	7606
Apacer Technology	7508
ARM ELECTRONICS GROUP	7601
ART ELECTRONICS	7607
Atmark Techno	7511
AVALDATA	7407
Avalue Technology	7404
CONTEC	7510
Control Plan / Java System	7611
COSMOTECHS	8506
DENSAI	7609
ELMIC WESCOM	7514
ICOP TECHNOLOGY	7603
INCOM	5353
Innotech/Active Vision	7512
Inventure	7453
K.MECS	7505
MISH International	7452
National Instruments Japan	7451
NIHON DATA SYSTEMS	7408
NIDEC Business Publications	8254
NMR	7608
PORTWELL JAPAN	7515
Protech Japan	7507
SANRITZ AUTOMATION	7551
SETTSU METAL INDUSTRIAL	7552
SRC	7604
SUZUDEN	7509
TOAMECIAD-LINK TECHNOLOGY/POWER ASSIST	7553
UBER	7410
ULTRA-X ASIA PACIFIC	7409
Vector Japan	7556

The 22nd POWER SUPPLY JAPAN 2007

A&D	5109-9
-----	--------

Advanced Capacitor Technologies/JEOL	5512
Agilent Technologies Japan	4451
Alps Electric Instruments	4608
Amphenol Industrial Operations	5215
Ansoft Japan	8112
Core Electronics	5253
APOLLO ELECTRIC	6105
Avago Technologies Japan	8452
Bellnix	5404
Chip One Stop	6152
Cincon Electronics/INNERTRON ELECTRONICS	6101
Core Electric	5109-4
CORE ELECTRONICS	6203-4
CORNES DODWELL	5601
COSEL	5302
CQ Publishing	5452
Daito Communication Apparatus	5611
DAITO ELECTRON	5607
Delta Electronics (Japan)	5202
DEISEI-LAMBDA	5301
Eastern	5613
EE TIMES JAPAN	5453
Emerson Japan, Astec Division	5210
ETA ELECTRIC INDUSTRY	5403
Fairchild Semiconductor Japan	5451
FDK	5406
FUJING MOLE	8452
Fuji Electric Systems/Fuji Electric Hi-tech/Fuji Electric Device	5352
Technology	5352
Fuji Electric Technica	8105
FUJICON	5504
FUJITSU ACCESS	5610
FUTABA ELECTRIC	5209
Global Electronics	5207
GO FORWARD ENTERPRISE	4602
HANIL INVESTMENT CASTING	5109-10
HASETEC	5606
Hokushin D/E&M	5102
I&E	5602
IMCA	8104
INCOM	5353
Industrial Information Center	7456
Infineon Technologies Japan	6151
Inki Tec	6203-3
INSTEK JAPAN	5605
International Rectifier Japan	6116
ISU	5109-5
IWATSU TEST INSTRUMENTS	8207
JAPAN FINECHEM	8710
JRI Solutions	5507
KAMI ELECTRONICS	6102
Keisoku GIKEN	5604
KIKUSUI ELECTRONICS	5110
KITA	6203-2
KMIRA	5109-7
Kurata Manufacturing	5109-8
Linear Technology	5614
Magnetics	6107
Marubeni Solutions	5401
Matsusada Precision	5615
Matsushita Electric Industrial	5303
Maxwell Technologies/Kyokuto Boeki Kaisha	4606
Micro-Devices Japan	5154
MITSUBISHI ELECTRIC	5254
Murata Manufacturing	4301
Myway Labs	5603
NAYUTA	5106
NEC Electronics	7251
NEC TOKIN	4403
NF	5501
NICHICON	5351
Nihon Inter Electronics	5612
NIHON PULSE INDUSTRY	5608
NIKKO ELECTRIC MFG.	4607
NIPPON CHEMI-CON	5551
Nipron	5651
Oki Power Tech	5212
SANYO DENKI	8403
OZEKI	6106
Phoenix Contact	6115
POSITRONIC JAPAN	6114
Power Mate Technology	4604
POWER PLAZA	4605
PREMO	4603
PS ELECTRIC	5109-3
RECOM/ARKTAKE	6111
Renesas Technology	5251
RIKEI	5506
ROHM	5552
RRC POWER SOLUTIONS/Nippon Automatic Control	4609
Saint Technology	5204
Sanyo Denki	5109-6
SANYO DENKI	8403
SANYO Electric	5201
SANYO ELECTRONIC INDUSTRIES	5105
Scythe	6412
Seiko Industry	6203-1
SEMIKRON	5101
SERGI FRANCE	5203
SHANGHAI MOONS' ELECTRIC	8455
SHIZUKI ELECTRIC	5511
SHOWA AIRCRAFT INDUSTRY	5252
SHOWA DENGYO SHA	8206
SHT	5214
SINFONIE ELECTRONICS	5510
SUNFONTECH	5109-1
SUN-TEH ELECTRIC	5505
T&C Technical	5213
TAIYO YUDEX	4408
TAKASAGO	5108
TAMAOHM	6113
TAMURA	5508
TDK	5301
Techno Science Japan	5206
TERADA ELECTRIC WORKS	6108
Texas Instruments Japan	5211
TEXIO	6208
TMP	5502
TOACK	5509
TOHO ZINC	4610
TOSHIBA/SHIMADZU	5616
Tokyo Seiden	5104
TOSHIBA/TOSHIBA MATERIALS	6207
TOYO	4614
Tyco Electronics AMP	5208
UCHIYA THERMOSTAT	6206
UltraVolt	5402
UNIDEX	5609
VICOR Japan	5405

Visay Japan/Alpha Electronics	4601
WENS Precision	5109-2
W-SCOPE	5103
YAHATA ELECTRIC WORKS	6104
YUTAKA ELECTRIC MFG.	5503
ZAWARD	6605

The 20th EMC JAPAN 2007

AET	4213
Agilent Technologies Japan	4451
Amosense	4254
Ansoft Japan	8112
Ansys/Fluent Asia Pacific	6451
Applied Simulation Technology	4214
ASTECH/Haeefely EMC Technology	4401
Beijing JONES	4503
CHANG SUNG	4108
Core Electronics	6203-4
Cosmos	4106
COTEAU VERT	4215
Daido Steel/Daido Electronics	4406
DENKENSEIKI Research Institute	4551
DENSEI-LAMBDA	5301
DEVICE	4504
ELENA ELECTRONICS	4102
ENVIROMENTAL POTENTIALS JAPAN	4452
E-Song eme	4509
ETL SEMKO Japan	4502
ETS-LINDGREN Japan	4203
FUJITSU	4209
G304	6304
GELTEC	7652
HIOKI, E.E.	4511
Hitachi Display Devices	4407
Hitachi Metals	4407
HOKUSUI PAPER MILLS/SHINKO DENKI/NANOJOIN	4516
INDUSTRIAL SUPPLIERS	4615
ITEM Publications	4212
JRI Solutions	4513
KEYCOM	5110
KIKUSUI ELECTRONICS	4300
KITAGAWA INDUSTRIES	4300
Kogyochosakai Publishing	4355
KURARAY	4508
Laird Technologies Japan	4404
Littlefuse	4552
MARUWA	4501
MATE	4506
Matsushita Electric Industrial	6110
MATSUYAMA KEORII	4612
mikes-testingpartners japan	4611
MIMATSU	4353
MITSUBISHI ELECTRIC ENGINEERING	4613
MITSUBISHI MATERIALS	4210
Morimiyu Electric	4205
Murata Manufacturing	4301
NEC Engineering/NEC Informatec Systems	4405
NEC System Technologies	4505
NEC TOKIN	4403
Nippon Automatic Control	4206
NITTO KOGYO	6407
NOC/Yokohama Densi Seiko	4252
Noise Laboratory	5154
NOI	7501
Oak-Mitsui Technologies	4211
Okaya Electric Industries	4303
OTOWA ELECTRIC	4104
Phoenix Contact	6115
PLASCOAT	4517
Real Business Information Japan	4354
RIKEN ENVIRONMENTAL SYSTEM	4204
Rohde & Schwarz Japan	4251
Samoto and Associates	4611
Schaffner EMC/Unidux	4202
SCHURTER	4154
SEIKOH GIKEN	4510
SEIREN	4151
SEIWA ELECTRIC MFG.	5107
SETTSU METAL INDUSTRIAL	7552
SHOKI	4255
SONNET GIKEN	4513
SOSHIN ELECTRIC	4103
TAIYO WIRE CLOTH	4101
TAIYO YUDEX	4408
TAKELUCHI INDUSTRY	4501
TDK	5301
Techno Science Japan	4512
Teijin/Teijin Fibers	6308
Telecom Engineering Center (TELEC)	4105
Teseq/Matsushita Techno Trading	4302
TOYO	4614
TOYO MEDIC	4107
TUV SUD Japan	4207
TUV SUD Ohtama	4208
VCCI	4514
W.L.GORE & ASSOCIATES	4553
ZIPPETUBING(JAPAN)	4402

The 9th THERMAL ENGINEERING 2007

A. L. M. T	6302
Adda	6515
Ansys/Fluent Asia Pacific	6451
ASANUMA	7502
CDAJ	6518
Cincon Electronics/INNERTRON ELECTRONICS	6101
Core Electronics	6607
Cooligy/KAGA COMPONENTS	6516
COSMO OIL LUBRICANTS	6402
Curamik Electronics	6404
Li Tone Electronics	6511
Degree Controls	6513
DENKI KAGAKU KOGYO	6307
Enviro Simulatio	6204-1
FUJII POLYMER INDUSTRIES	6305
Fujikura	6401
GELTEC	6304
Glacial Tech	6552
Hitachi High-Technologies/Hitachi Engineering & Services	6410
Inductron Korea	7360-4
KITAGAWA INDUSTRIES	4304
Kozo Keikaku Engineering/T	

