



**nano tech 2022**  
International Nanotechnology Exhibition & Conference

# Market Update Report 2021

Jtb Communication Design

Ver.1

# Visitor number ranking TOP100

	会社・団体名	件数
1	Ricoh	102
2	Canon	53
3	Panasonic	46
4	National Institute of Advanced Industrial Science and Technology (AIST)	43
5	Fujifilm	42
6	Dai Nippon Printing	40
7	Japan Science and Technology Agency (JST)	40
8	Mitsubishi Chemical	34
9	JEOL	34
10	The University of Tokyo	31
11	Toppan Printing	30
12	Konica Minolta	28
13	National Institute of Materials Science (NIMS)	28
14	New Energy and Industrial Technology Development Organization (NEDO)	23
15	DIC	20
16	Murata Manufacturing	20
17	TOYOTA MOTOR	19
18	Toray Industries	18
19	Osaka University	18
20	Huawei Technologies Japan	17
21	Kao	16
22	Kyocera	16
23	Ministry of Economy, Trade and Industry	16
24	Sumitomo Chemical	15
25	HORIBA	15

	会社・団体名	件数
26	LG Japan Lab	14
27	Samsung R&D Institute Japan	14
28	Daikin	14
29	Showa Denko Materials	14
30	Nikon	14
31	TOYO INK SC HOLDINGS	14
32	Denso	13
33	Tokyo Institute of Technology	13
34	NIKKAN KOGYO SHIMBUN	13
35	TDK	13
36	AGC	12
37	Asahi Kasei	12
38	Dainichiseika Color & Chemicals Mfg.	12
39	Toshiba	12
40	ZEON	12
41	Nippon Kayaku	12
42	SONY	11
43	Aishin Seiki	11
44	KANEKA	11
45	Mitsui Chemical	11
46	Shin-Etsu Polymer	11
47	SHIMADZU	11
48	SAKATA INX	10
49	Seiko Epson	10
50	Ricoh Japan	10

	会社・団体名	件数
51	Kyoto University	10
52	Shinsyu University	10
53	Tokyo Metropolitan Small and Medium Enterprise Support Center	10
54	Nissan Chemical	10
55	ADEKA	9
56	Hitachi High-Tech	9
57	Kyusyu University	9
58	MITSUBISHI GAS CHEMICAL	9
59	Sumitomo Electric Industries	9
60	Waseda University	9
61	DKS	9
62	NAGASE	9
63	Tohoku University	9
64	TOYOBO	9
65	Fuji Xerox	9
66	Nagoya University	9
67	SEKISUI CHEMICAL	9
68	JSR	8
69	KISCO	8
70	TPR	8
71	STARLITE	8
72	Nanotechnology Business Creation Initiative (NBCI)	8
73	JAPAN FINE CERAMICS CENTER	8
74	TOKYO OHKA KOGYO	8
75	Toshiba Tec	8

	会社・団体名	件数
76	Nihon Unisys	8
77	TOTO	7
78	TERUMO	7
79	Tomei Diamond	7
80	Finechem	7
81	LINTEC	7
82	Y.A.C. TECHNOLOGIES	7
83	UBE Industries	7
84	Kansai Paint	7
85	Mitsubishi Materials	7
86	Mitsubishi Pencil	7
87	Sumitomo Metal Mining	7
88	TAIYO KAGAKU	7
89	Otsuka Chemical	7
90	Tokyo Electron	7
91	Nissan Motor	7
92	MICRONICS JAPAN	7
93	Hokkaido University	7
94	Denka	7
95	DNP Fine Chemicals	6
96	LIXIL	6
97	ALPS ALPINE	6
98	Olympus	6
99	Kuraray	6
100	Sugi Pharmacy	6

 ; The number of visitors increased from the previous event **Marked red; Newly ranked in the TOP 100**  
**This ranking excludes admission with exhibitor badges**

## Inorganic materials

1	Panasonic
2	Tomei Diamond
3	Fujimi Incorporated
4	Sumitomo Metal Mining
5	National Institute for Materials Science (NIMS)
6	Toshiba Materials
7	AGC
8	Canon
9	Murata Manufacturing
10	Mitsubishi Materials Corporation
11	SHOEI CHEMICAL
12	JFE MINERAL
13	TDK
14	Denka
15	ISE CHEMICALS
16	Ube Material Industries
17	Furukawa Electric
18	TODA KOGYO
19	SAKAI CHEMICAL INDUSTRY
20	Sumitomo Osaka Cement
21	Sumitomo Electric Industries
22	DAIICHI KIGENSO KAGAKU KOGYO
23	Tanaka Kikinzoku Kogyo
24	Tosoh Corporation
25	Nippon Sheet Glass

## Organic material

1	Mitsubishi Chemical Corporation
2	FUJIFILM
3	DIC
4	Sumitomo Chemical
5	TOYO INK SC HOLDINGS
6	Showa Denko Materials
7	Toray
8	Zeon
9	Ricoh
10	Mitsui Chemicals
11	Dainichiseika Color & Chemicals Mfg
12	Nippon Kayaku
13	DAIKIN INDUSTRIES
14	mitsubishi gas chemical company
15	SEKISUI CHEMICAL
16	DKS
17	TOKYO OHKA KOGYO
18	Nissan Chemical Corporation
19	ADEKA Corporation
20	JSR Corporation
21	Kaneka Corporation
22	Finechem
23	ASAHI KASEI CORPORATION
24	Kansai Paint
25	Otsuka Chemical

## Semiconductor / electronic components

1	Murata Manufacturing
2	TDK
3	KYOCERA
4	Ricoh
5	Samsung R&D Institute Japan
6	TAIYO YUDEN
7	NIPPON CHEMI-CON
8	JEOL
9	Dai Nippon Printing
10	Toshiba
11	ALPS ALPINE
12	Japan Display
13	Sony Semiconductor Solutions
14	Panasonic
15	Tokyo Electron
16	Toppan Printing
17	Japan Aviation Electronics Industry
18	Fujifilm
19	HOYA
20	KISCO
21	LG Japan Lab
22	ADVANTEST
23	Canon
24	Huawei Technologies Japan
25	NICHIA CORPORATION

## Electronics manufacturer

1	Panasonic
2	Ricoh
3	Canon
4	Samsung R&D Institute Japan
5	LG Japan Lab
6	SONY
7	Huawei Technologies Japan
8	Toshiba
9	Toshiba Infrastructure Systems & Solutions
10	Seiko Epson
11	JEOL
12	Ushio
13	Daikin Industries
14	Toshiba Tec
15	ALPS ALPINE
16	Yamaha
17	Mitsubishi Electric
18	Murata Manufacturing
19	Toshiba Energy Systems & Solutions
20	MICRONICS JAPAN
21	LG Electronics
22	Sharp
23	NEC
24	KONICA MINOLTA
25	FUJITSU

## Automobile

1	TOYOTA MOTOR
2	Aisin Seiki
3	DENSO
4	TPR
5	Nissan Motor
6	STARLITE
7	Honda R&D
8	NOK
9	Honda Motor
10	AISIN AW
11	Toyoda Gosei
12	YAZAKI
13	TOYOTA BOSHOKU
14	Sankei Giken Kogyo
15	Isuzu Motors
16	F.C.C.
17	STANLEY ELECTRIC
18	Bridgestone
19	MIRISE Technologies
20	LIBERAL
21	TAIHO KOGYO
22	Toyota Industries
23	Hyundai Motor Japan R&D CENTER
24	KOITO MANUFACTURING
25	JTEKT

# Search word TOP100

## Technology & Application

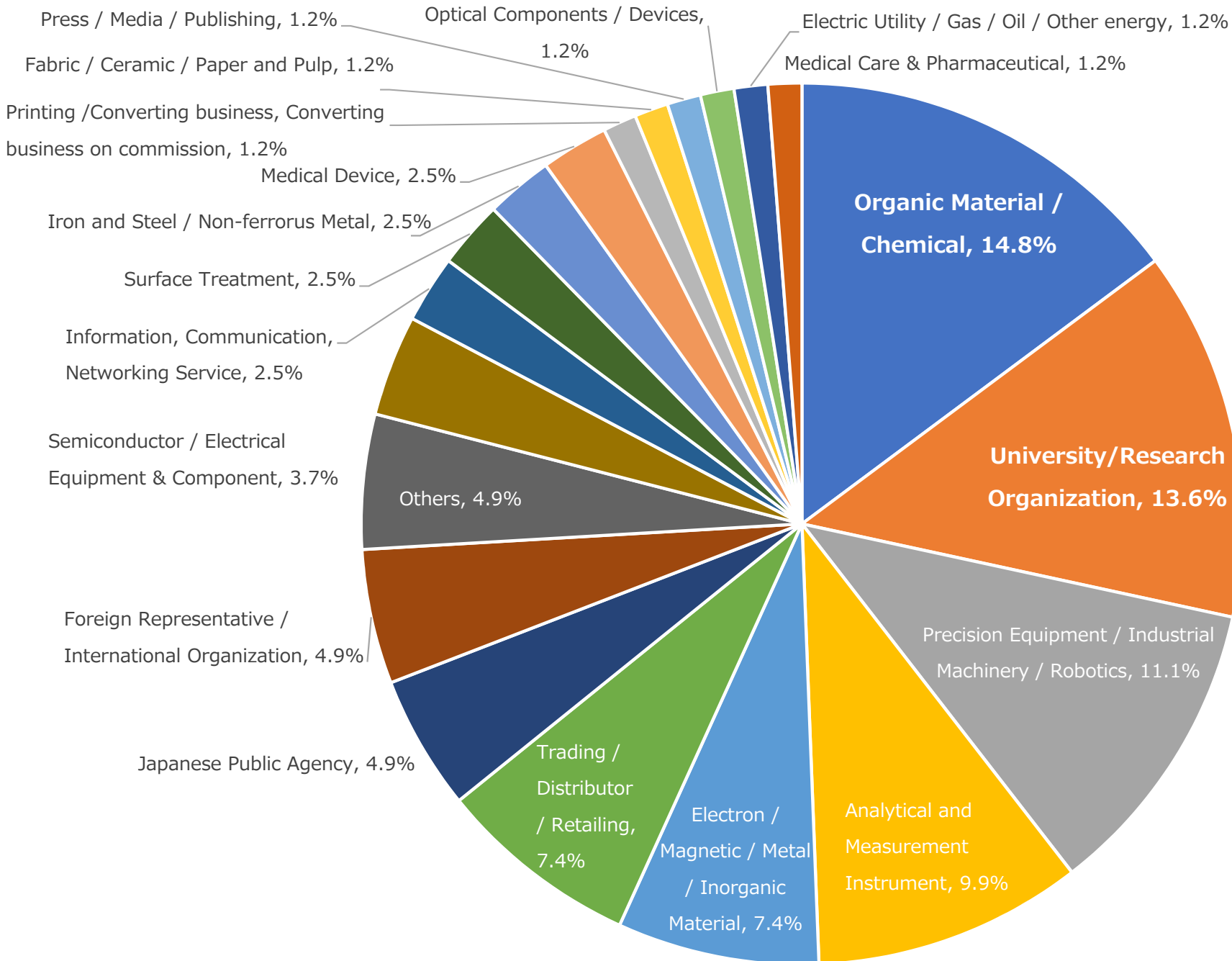
	Search word	Total number		Search word	Total number		Search word	Total number		Search word	Total number
1	university	343	26	LED	122	51	dispersing	78	76	fuji	56
2	battery	283	27	laser	114	52	glass	77	77	Kansai	54
3	inkjet	250	28	polymer	109	53	electric power	76	78	geothermal	53
4	microorganism	243	29	laser	109	54	non-woven	74	79	heat storage	53
5	antibacterial	218	30	biomass	104	55	automobile	72	80	thermoelectric	53
6	Japan	209	31	surface processing	99	56	electric generation	72	81	thin film	53
7	heat	208	32	Tokyo	97	57	CFRP	71	82	enplas	52
8	graphene	197	33	heat dissipation	97	58	decoration	71	83	Hamamatsu	52
9	sensor	184	34	CNF	95	59	sensor	69	84	MEMS	51
10	cellulose	172	35	Adhesive	94	60	solar	69	85	air conditioning	51
11	catalyst	169	36	nano particle	93	61	nano	67	86	thermal insulation	51
12	AI	168	37	bio	93	62	fuel cell	66	87	coronavirus	50
13	film	160	38	photovoltaics	93	63	NBC	65	88	material	50
14	energy saving	158	39	nanofiber	91	64	amistad	65	89	EV	49
15	CNT	156	40	IoT	89	65	profitet	65	90	odor	49
16	gas	156	41	cellulose nanofiber	87	66	water treatment	65	91	medical	49
17	metal	151	42	3D	85	67	plastic	61	92	polishing	49
18	carbon nanotube	150	43	environment	84	68	paper	61	93	energy	47
19	UV	146	44	virus	83	69	Osaka	61	94	display	47
20	coating	139	45	antiviral	81	70	renewable energy	59	95	bonding	47
21	printing	138	46	plasma	80	71	nano tech	58	96	plating	46
22	resin	131	47	ultraviolet	80	72	sterilization	57	97	test	45
23	hydrogen	127	48	3D printer	79	73	water	57	98	inspection	45
24	plating	126	49	5G	79	74	biodegradable	57	99	analysis	45
25	carbon	123	50	online	78	75	industry	56	100	silica	43

# Exhibitor analysis

1. Participating countries
2. Participating countries

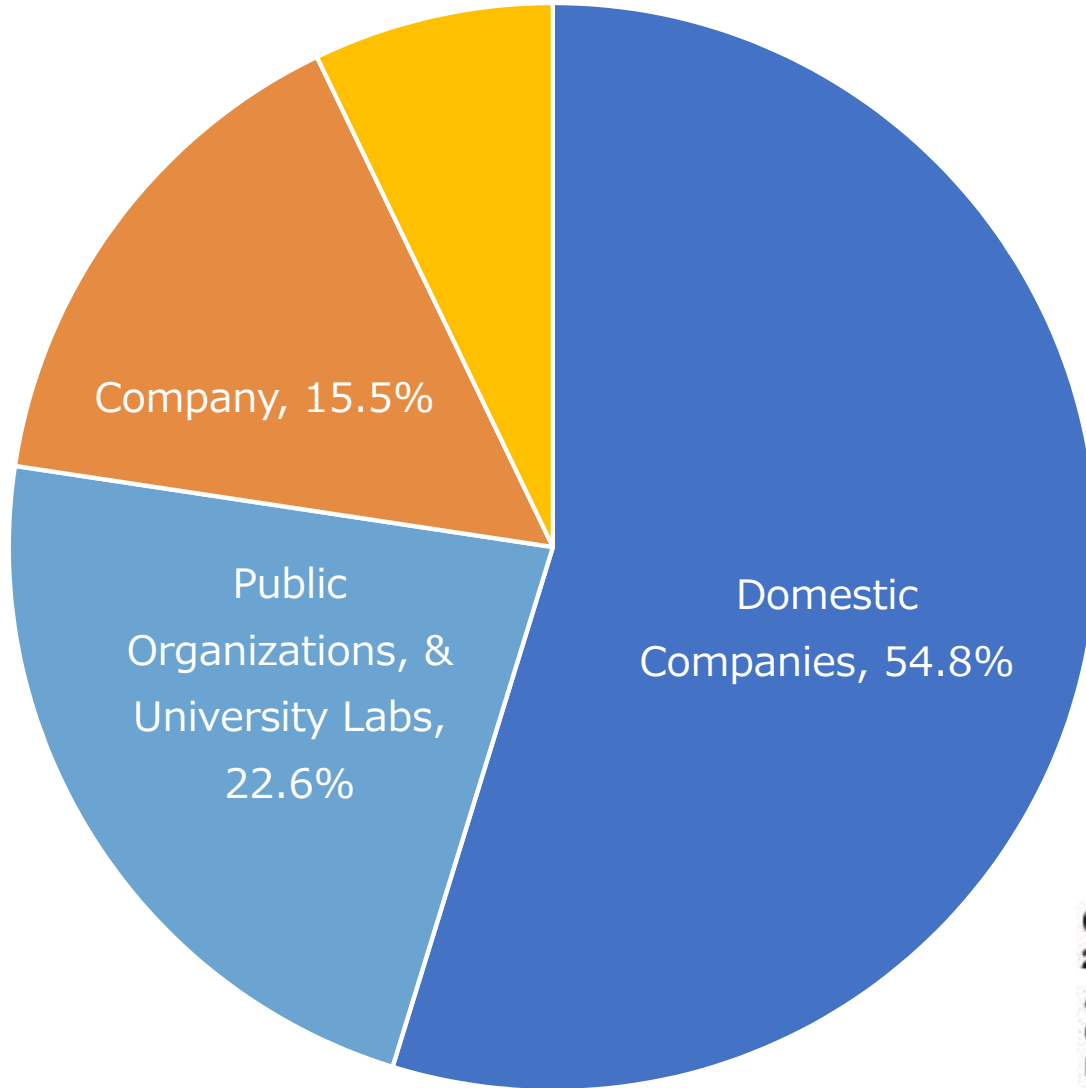
# Exhibitor's industry

n=81



**Overseas : 22.6%**

Public Organizations, & University Labs, 7.1%



**Domestic : 77.4%**

**nano tech 2020**



### Overseas Exhibitors

22 countries / regions

Austria, Belgium, Canada, Chile, China, Czech Republic, Denmark, Finland, France, German, Iran, Korea, Malaysia, Poland, Spain, Switzerland, Taiwan, Thailand, UK, USA, the Netherlands



# Achievements in online

## Exhibitor search Top

Page Views : 79,753

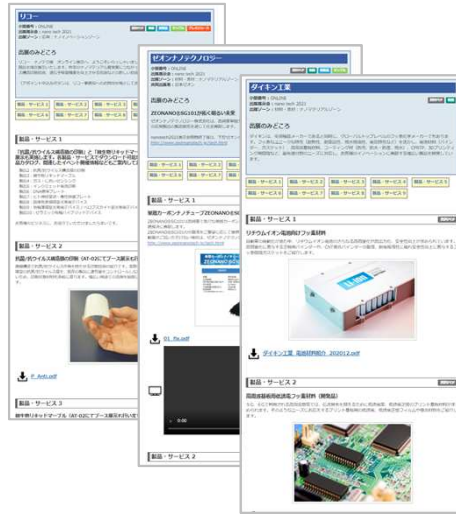
Users : 65,195



## Average of each company's detail pages

Page Views : 390

Users : 315



## Online Seminar Top

Page Views : 82,195

Users : 60,923



Google Analytics: October 26, 2020-January 15, 2021

## Document DLs



Average: 29.3  
Median: 19.0

\*Per products

## Videos



Average: 23.8 views  
Median: 15.0 views

\*Per videos

## Online seminars



Average: 87.8 views  
Median: 88.0 views

\*Per seminars