

Exhibiting Information



Asia's Leading Exhibition for Aerospace/Aircraft Manufacturing Industry !

Held inside **Manufacturing World** Japan 2019

Newly Launching

1st AEROSPACE TECHNOLOGY & COMPONENTS EXPO

AeroTech

Dates: **February 6(Wed) – 8(Fri), 2019**

Venue: **Tokyo Big Sight, Japan** Organised by: **Reed Exhibitions Japan Ltd.**

Concurrent shows:

23rd **MECHANICAL COMPONENTS & MATERIALS TECHNOLOGY EXPO**
30th **DESIGN ENGINEERING & MANUFACTURING SOLUTIONS EXPO**
27th **3D & VIRTUAL REALITY EXPO**

— Newly Launching Shows —

1st **FACTORY FACILITIES & EQUIPMENT EXPO**
1st **INDUSTRIAL AI/IoT EXPO**
1st **ADVANCED 3D PRINTING EXPO**

Organised by

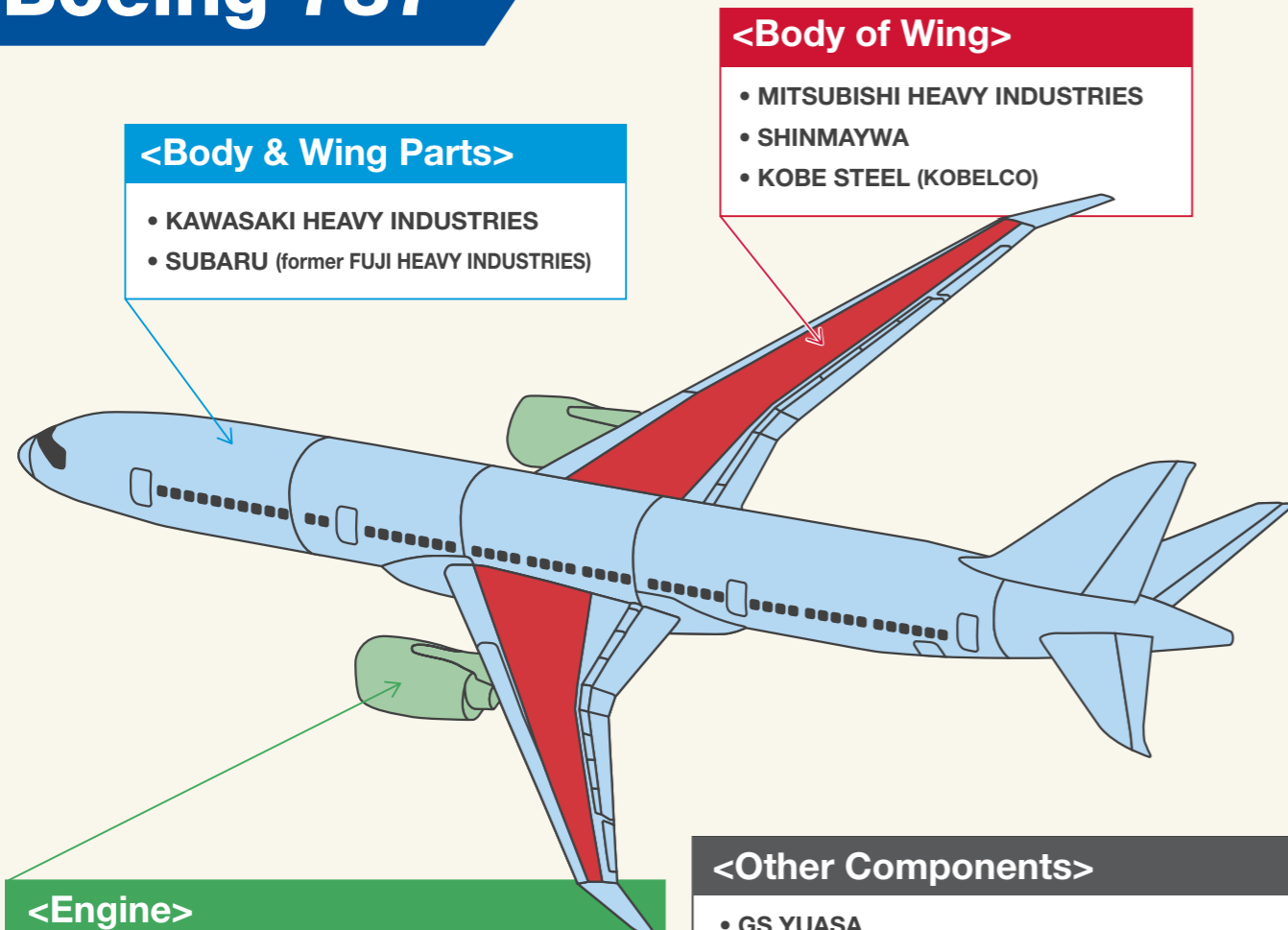
 Reed Exhibitions®

www.japan-mfg.jp/en/

Target JAPAN—the Booming Aerospace Industry

Many Japanese companies such as below have been supplying products/materials for major aerospace manufacturers. Most of following suppliers are the **Visitors of AeroTech Tokyo** and you can have business meetings with them on-site.

Boeing 787



<Body & Wing Parts>

- KAWASAKI HEAVY INDUSTRIES
- SUBARU (former FUJI HEAVY INDUSTRIES)

<Body of Wing>

- MITSUBISHI HEAVY INDUSTRIES
- SHINMAYWA
- KOBE STEEL (KOBELCO)

<Engine>

<TRENT1000 (Rolls-Royce)>



- KAWASAKI HEAVY INDUSTRIES (Intermediate Pressure Compressor Module)
- MITSUBISHI HEAVY INDUSTRIES (Combusor Module, Low Pressure Turbine Blade)

<GENx (General Electric)>



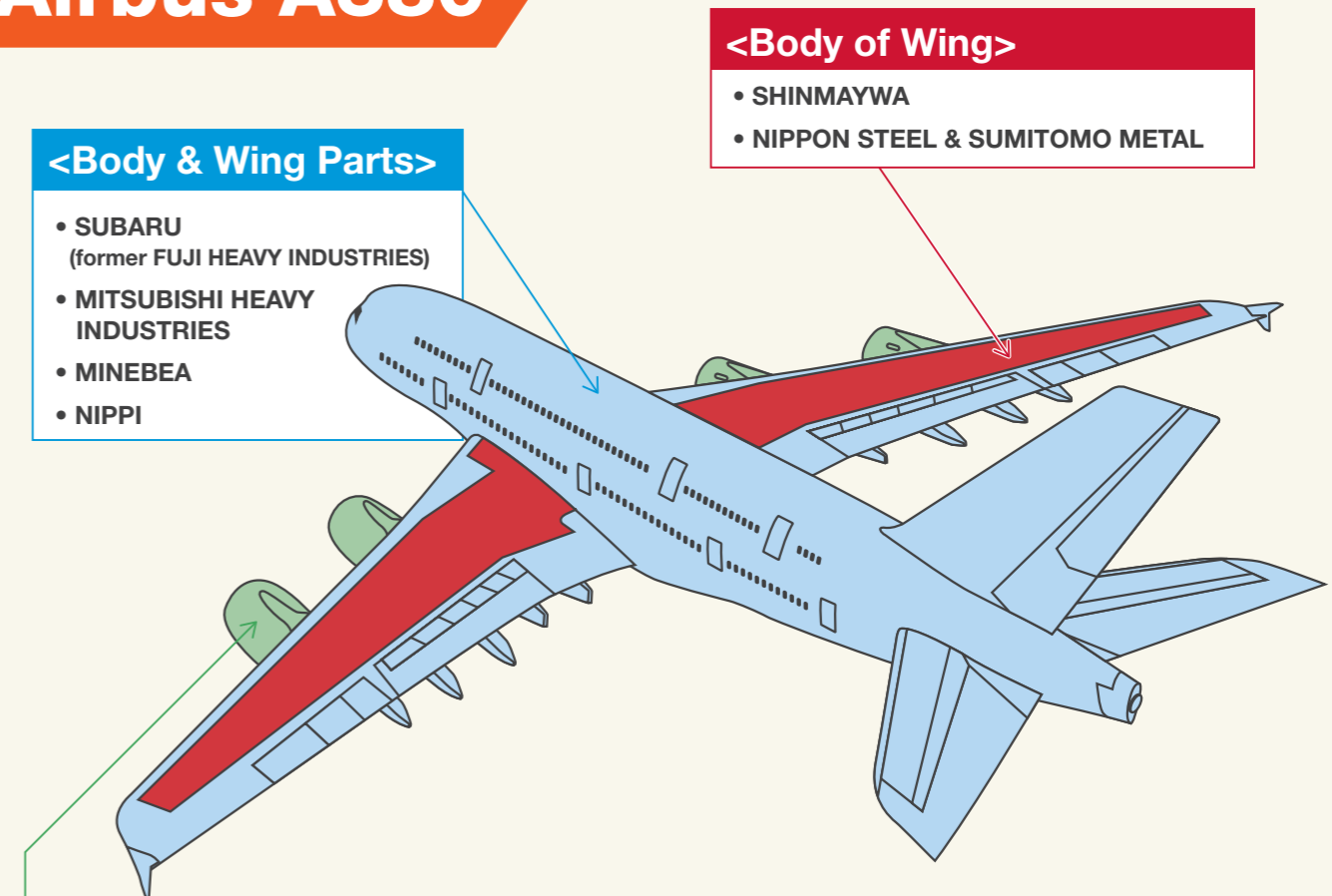
- IHI (Low Pressure Turbine, Low Pressure Turbine Shaft, High Pressure Compressor Equipment)
- DAIDO STEEL (Highly-functional Material)
- MITSUBISHI HEAVY INDUSTRIES (Combusor Module)

<Other Components>

- GS YUASA (Lithium-ion Rechargeable Battery System)
- JAMCO (Lavatory, Galley, Door, Interior Panel, Stock Room)
- TOTO (Toilet)
- SUMITOMO PRECISION PRODUCTS (APU Oil Cooler)
- TAMAGAWA SEIKI (Angle Sensor, Mini DC Brushless Motor)
- TORAY (Prepreg Composite Material)
- SUMITOMO CHEMICAL (Highly-functional Material)
- NABTESCO (Power Distribution Equipment)
- PANASONIC AVIONICS (Inflight Entertainment System)
- BRIDGESTONE (Tire)

Source: The Society of Japanese Aerospace Companies

Airbus A380



<Body & Wing Parts>

- SUBARU (former FUJI HEAVY INDUSTRIES)
- MITSUBISHI HEAVY INDUSTRIES
- MINEBEA
- NIPPI

<Body of Wing>

- SHINMAYWA
- NIPPON STEEL & SUMITOMO METAL

<Engine>

<TRENT900 (Rolls-Royce)>



- KAWASAKI HEAVY INDUSTRIES (Intermediate Pressure Compressor Module)
- IHI (Low Pressure Turbine, Low Pressure Blade, Control Unit)
- DAIDO STEEL (Highly-functional Material)
- MARUBENI

<GP7200 (Engine Alliance)> Engine Alliance=joint venture of GE and P&W



- IHI (High Pressure Compressor Blade, Front/Back Side Shaft)
- DAIDO STEEL (Highly-functional Material)

<Other Components>

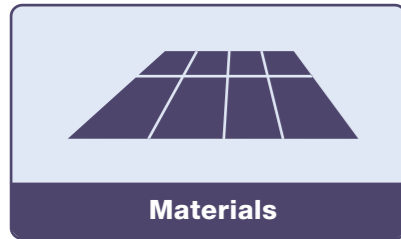
- JAMCO (Galley & Insert, VTP Stringer & Stiffener, CFRP Upper Floor Beam, Rear E-Bay Rack Assembly)
- SUMITOMO PRECISION PRODUCTS (Gear Uplock Spring Strut)
- TORAY, TOHO TENAX (Carbon Fiber)
- YOKOGAWA ELECTRIC (Cockpit Display Module)
- PANASONIC AVIONICS (Inflight Entertainment System)
- YOKOHAMA RUBBER (CFRP Water & Waste Tank)
- NIKKISO (CFRP Cascades for Thrust Reverser)
- KOMY (Overhead Bin Mirror)
- SHOWA AIRCRAFT (Honeycomb Material)
- BRIDGESTONE (Tire)

Source: Airbus S.A.S.

Meet Aircraft/Aerospace Manufacturers & Tier 1s at AeroTech

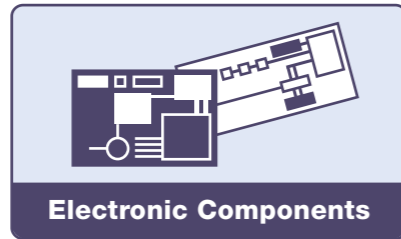
Exhibit Profile

Companies of the following products



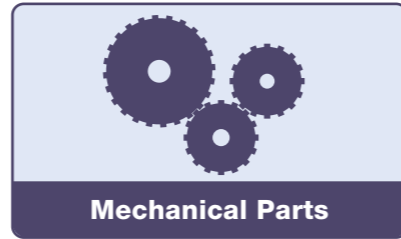
Materials

- Composite Materials, Advanced Ceramics
- Aluminum, Magnesium, Titanium, Specialty Film
- Super Engineering Plastics (PPS, PEEK, PFA, Teflon) etc.



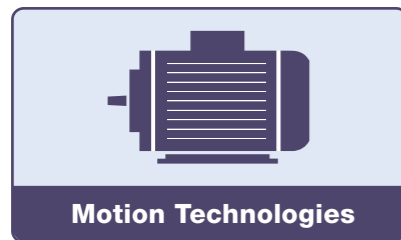
Electronic Components

- Electronic Components
- Electrical Interconnects
- Electronic Systems etc.



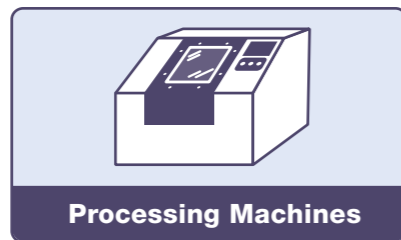
Mechanical Parts

- Mechanical Parts
- Lightweight Components
- Mechanics & Special Metalworking etc.



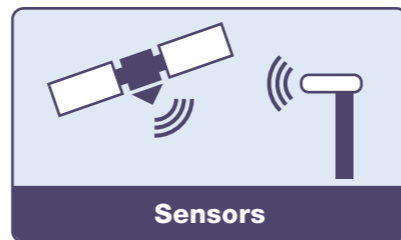
Motion Technologies

- Drive System Technologies
- Motor Technologies
- Inverter Technologies etc.



Processing Machines

- Machine Tools
- 3-Axis & 5-Axis Machining Centers
- 3-Axis & 5-Axis CNC Routers etc.



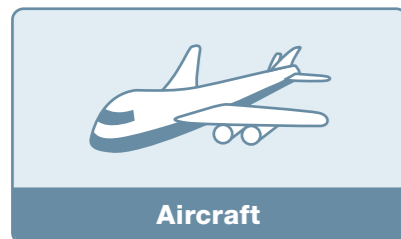
Sensors

- Aircraft Sensors
- Sensing and Control Equipment
- Monitoring Systems etc.

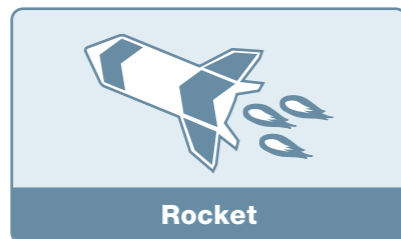
Visitor Profile

Professionals from following industries/departments

Industry



Aircraft



Rocket



Aerospace Tier 1

Department

- | | | |
|----------------------|-------------------------|------------------------|
| • Manufacturing | • Design | • Quality Control |
| • Information System | • Production Management | • Management |
| • Development | • R&D | • Purchase/Procurement |
| • Testing/Analysis | | etc. |

Active Business Meetings On-site !

<Scenes from Manufacturing World Japan 2018 >



<List of Visitors in Manufacturing World Japan 2018 (excerpts)>

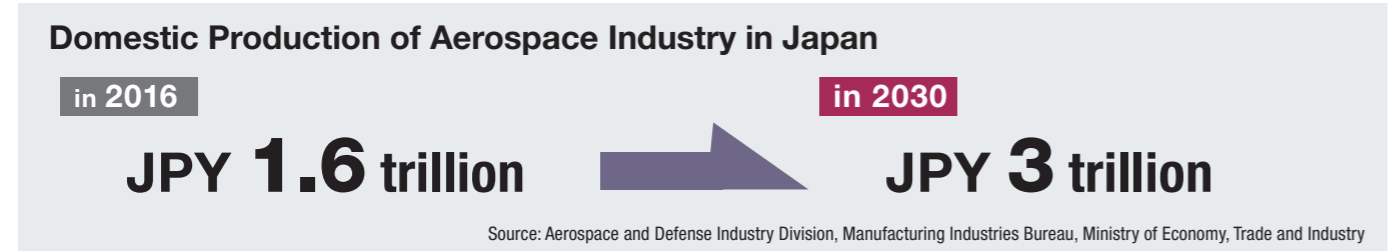
- | | | |
|--|-----------------------------|---------------------------------------|
| • FUJITSU | • HONDA R&D | • IHI |
| • IHI AEROSPACE | • JAMCO | • JAPAN AVIATION ELECTRONICS INDUSTRY |
| • JAXA | • KAWASAKI HEAVY INDUSTRIES | • KOITO MANUFACTURING |
| • KOMY | • KYB | • MEISEI ELECTRIC |
| • MITSUBISHI AIRCRAFT | • MITSUBISHI ELECTRIC | • MITSUBISHI HEAVY INDUSTRIES |
| • MITSUBISHI HEAVY INDUSTRIES AERO ENGINES | | • NABTESCO |
| • NEC | • NIPPI | • PANASONIC |
| • SHIMADZU | • SHINMAYWA INDUSTRIES | • SHOWA AIRCRAFT INDUSTRY |
| • SONY | • SUBARU | • SUMITOMO PRECISION PRODUCTS |
| • TOKYO AIRCRAFT INSTRUMENT | • TOYOTA BOSHOKU | • YOKOGAWA ELECTRIC |

etc.

The Best Gateway to Enhance Your Business in Japan

1 Japan – the major aerospace Hub of Asia

Japan is the largest aerospace industrial market in Asia. In 2016, the current aerospace production value was in excess of JPY 1.6 trillion. With the development of the world's aerospace market, Japan's aerospace production value is estimated to exceed JPY 3 trillion by 2030.

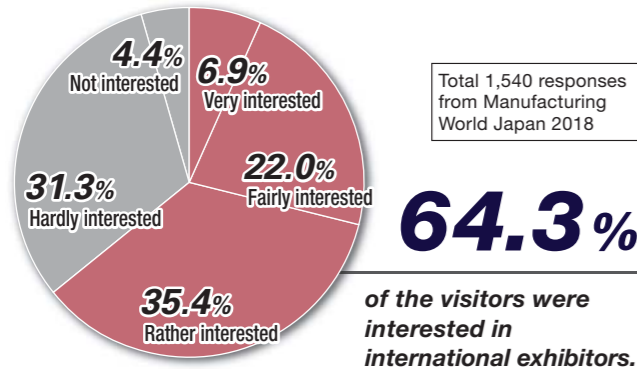


2 High quality of visitors gather

◆ Big demand for international exhibitors!

2018 Visitor Questionnaire:

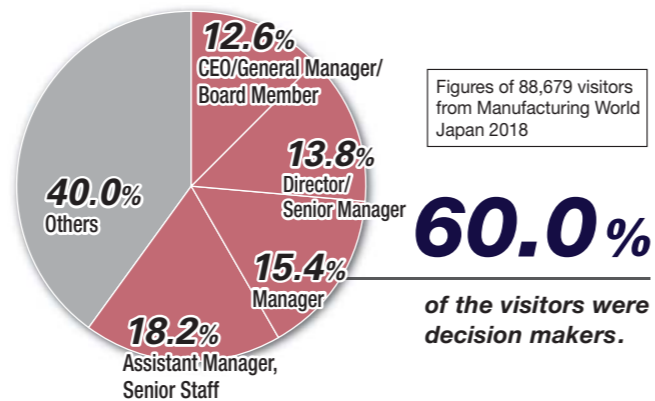
How do you feel about having business meetings with international exhibitors in the future?



◆ High percentage of decision makers!

2018 Visitor Questionnaire:

What is your title?



3 On-site meetings with blue prints and work pieces

At AeroTech show, technical consultation happens everywhere with blue prints and work pieces. You can have face-to-face meetings with manufacturers and engineers on-site.



4 Concurrent shows bring more visitors

Held together with 6 advanced manufacturing exhibitions, visitors to the concurrent shows can enter AeroTech freely. The total number of visitors is expected to be 90,000, which will give you a great chance to meet various industry experts and have business meetings with them on-site.



Extensive Support Services by Show Management

◆ Massive Visitor Promotion

Visitor tickets & VIP tickets, E-mail blast, Official web & Exhibitors directory and Media coverage

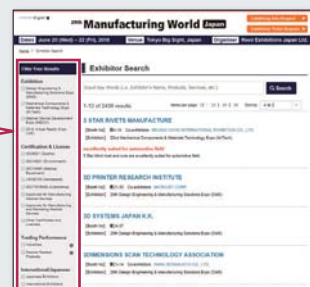
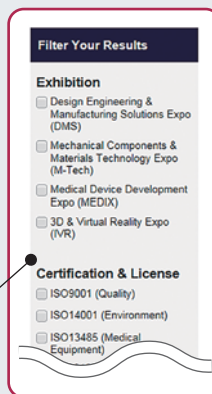


*image

◆ Exhibitors & Exhibits Database

Exhibitors & Exhibits Database will be created and accessible to all visitors prior to the show, which helps the visitors search international exhibitors, exhibits and booth number easily.

Selected by Exhibition/Certification & License/
International or Japanese Exhibitors,
visitors can search the exact exhibitor as they want.



Exhibitors & Exhibits Database

◆ Seminar to Enhance Your On-site Business (scheduled)

Show Management will hold a special seminar for international exhibitors on “How to maximise on-site business with Japanese visitors”, which explains Japanese business customs, tips to maximise your show results, useful Japanese phrases, etc.
(Held on the day before the show opening)



◆ Other Services

VISA support service, Exhibit consulting services, Introduction services for Constructors, Interpreter/translation companies and Freight forwarders

Contact Us for Details ▶▶▶ Tel: +81-3-3349-8506



Sales Area:
China / Taiwan
Hong Kong /
Russia

Tao LI
lit003@reedexpo.co.jp



Sales Area:
Korea /
South Asia /
Southeast Asia

Masaki HATABE
hatabem@reedexpo.co.jp



Sales Area:
USA /
Canada /
Europe

Yuri UEDA
ueday@reedexpo.co.jp



Press,
Media Relations

Erika SUZUKI
suzukie001@reedexpo.co.jp

Organised by



Organiser: Reed Exhibitions Japan Ltd. AeroTech Show Management

18F Shinjuku-Nomura Bldg., 1-26-2 Nishishinjuku, Shinjuku-ku, Tokyo 163-0570, Japan

Tel: +81-3-3349-8506 Fax: +81-3-3349-8500 E-mail: mfg-japan@reedexpo.co.jp Web: www.japan-mfg.jp/en/

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