





Accelerating Global Collaborative Advantage

China to the Farnborough International Airshow





Organized by International Aviation SME Solution of China (IASC)



Supported by Global Aerospace Cluster Partnership (GACP)



International Aviation SME Solution of China (IASC)

IASC, supported by GACP, functions as an international collaboration accelerator. We are committed to the prosperity of small businesses, startups, and medium-sized enterprises worldwide in the civil aviation sector, recognizing them as the cornerstone of the global aerospace supply chain. We proactively foster cooperation between Chinese and international aviation clusters, providing a comprehensive range of services to support SMEs in establishing sustainable and successful ventures. Our efforts target critical challenges SMEs face, including securing capital, navigating competition, ensuring regulatory adherence, protecting IP assets, and fostering strategic growth.

IASC's Supporting Partners















LUFTHANSA GROUP









System Integrators

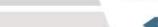
OEMs















THALES Collins Aerospace Honeywell



Assembly Equipment Providers





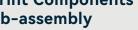


Built-to-Print Components or Sub-assembly



























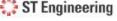






MRO













Global Aerospace Cluster Partnership (GACP)

With the signature ceremony during the 54th Paris Air Show, the Global Aerospace Cluster Partnership (GACP) was officially established. The Global Aerospace Cluster Partnership (GACP) is a coalition of 62 aerospace clusters covering Europe, Asia, North America, and Africa that promotes collaboration, knowledge sharing, and innovation in the worldwide aerospace community.

GACP's legacy began in 2009 when the city of Hamburg spearheaded the founding of the European Aerospace Cluster Partnership (EACP), a permanent partnership between 45 European aerospace clusters in 18 countries. In 2018, EACP opened its arms to the world by organizing the Global Aerospace Cluster summits to promote collaboration among aerospace clusters worldwide. This initiative blossomed into what the GACP is today, a symbol of the enduring commitment of aerospace clusters worldwide to collaborate, innovate, and shape the future of the aerospace industry together.

GACP China Hub

Landing Zones in China for GACP Members

GACP China Hubs are a second home for GACP members and the nerve center for IASC's suite of SME services. The first GACP China Hub was established in greater Shanghai area in 2022. These facilities provide complimentary workspaces, showrooms, digital displays, business technologies, dedicated staff, and business services such as due diligence for GACP members to conduct meetings, showcase products and services, facilitate cultural exchanges, and offer talent development programs.













GACP Co-hosting IASC Summit

in Shanghai, China from November 7-8th, 2024

The IASC Leadership Summit is an annual gathering where global titans, visionaries, and trailblazers, come together to shape the future of aerospace.

Since 2018, the IASC Leadership Summit has engaged global aviation leaders in discussions on business development and joint ventures. Participants include airlines (Air China, China Eastern, China Southern, Juneyao, Lufthansa), OEMs (Airbus, Boeing, COMAC, Rolls-Royce, GE Aerospace, Embraer, Leonardo), Tier 1 suppliers (Collins Aerospace, Honeywell, EATON, Safran, Thales), and MROs (HAECO, ST Engineering, BAESL).

We cordially invite you to the GACP China International Cluster Exchange, hosted during the 7th IASC Leadership Summit. Join us to meet aviation leaders, innovators, policymakers, and scholars. Explore industry-relevant issues, stimulate new thinking, inspire action, and network in a collaborative environment.









Scan the QR Code for Registration 报名参会请扫二维码











Sichuan Forge Future Co., Ltd.

Company Overview

Sichuan Forge Future Co., Ltd. is one of the largest commercial-aviation ring-forging manufacturers in Asia. We have a world-leading intelligent ring-forging production line, providing customers with great quality consistency and perfect OTD, at a very competitive price.

Our products are also widely used in aerospace, vessels, and other high-end equipment fields. We are committed to utilizing "Forging 2.0" to provide our customers with one-stop complex component forming solutions.





Core Competencies & Capabilities

Certifications

ISO 9001:2015 Quality Management AS9100D (EN9100:2016 JISQ9100:2016) ISO14001:2015 Environmental Protection

ISO45001:2018 Health & Safety

NADCAP - Forging

NADCAP - HT for Ti, Superalloy, steel & Al alloy

NADCAP - NDT

Qualifications

GE Aerospace S-1000 Rolls-Royce Sabre Honeywell SPOC SAFRAN GRF0087 P&W ASQR-01



^{*} Some qualifications contained in this presentation belong to the Group holding company.



Target Customer

GE Aerospace, Safran, Rolls-Royce, Pratt Whitney, Honeywell, TEI, GKN, MTU, ITP and other customers within aviation, aerospace, IGT, and high-end equipment industries.

Mission

Leveraging "Forging 2.0" to provide one-stop complex component forming solutions to global clients

Vision

To become a global leading solution provider for complex components in aerospace and other high-end equipment.



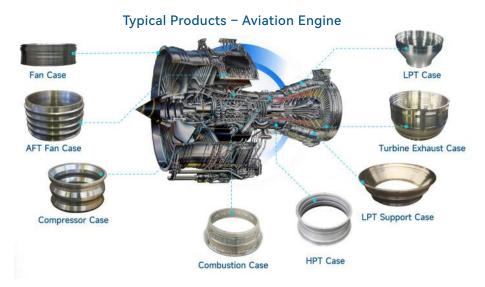






Sichuan Forge Future Co., Ltd.

Products Name and Images















Maanshan MAT Aviation Manufacturing Co., Ltd.

Company Overview

Headquarters Maanshan, Anhui
Segmentations Engine Parts
Supply Chain Pyramid Tier 1, Tier 2

Number of Employees	201-500
Ownership	Private

Website ____www.mat-cm.com



Core Competencies & Capabilities

Products & Services

Low-Pressure Compressor (LPC) Honeycomb Seals (GE Aviation) High-Pressure Compressor (HPC) Honeycomb Segments (GE Aviation) High-Pressure Turbine (HPT) Honeycomb Seals (Safran AE) Low-Pressure Turbine (LPT) Seals (Safran AE) Straightening (Parker Aerospace) Filter (Honeywell Aerospace) Brazing & Heat Treatment Electron Beam Welding (EBW)

Certifications

Qualified Supplier of Rolls-Royce Special Process Qualification Certificate by GE Aviation Special Process Qualification Certificate by Safran AE AS9100 Nadcap (Welding) Nadcap (Brazing & Heat Treating) Nadcap (NonDestructive Testing) Nadcap (Nonconventional Machining)

Capabilities

Products Capability: Components (Compressor Part, Turbine Part, Honeycomb Segment, Sheet Metal Part)

Manufacturing Capabilities: Laser Cutting, Waterjet Cutting, CNC Machining, EMD, ECM, Composite Structure Forming, Sheet Metal Forming, TIG Welding, Electron Beam Welding, Heat Treatment, Brazing, Component Assembly, Digital Measurement, NDT (FPI & X Ray)

End-Users & Programs (Work Packages)

GE Aviation Safran AE Rolls-Royce Honeywell Aerospace Avio Aero Parker Aerospace Barnes Aerospace MB Aerospace



Matchmaking Targets

Business Development

Existing Capability Development - OEM (HoneycombSeals) New Capability Development - MRO (Honeycomb Core), Nacelle (Acoustic Liner)

Supply Chain Development

Raw Material (Nickel Alloy Foil) Supplier Development - Expanding Supply Chain Partnership









Haining Hongshi Baosheng Technology Co., Ltd.

Company Overview

Headquarters	Haining, China
Supply Chain Pyramid	Tier 2, Tier 3
No. of Employees	501 - 1000
Ownership	Private

Website https://www.hongshi-group.com/
Segmentations Aerostructures
Special Processes and Experiments
Parts Manufacturer Approval (PMA)
Cabin and Cargo



Core Competencies & Capabilities

Products & Services

Aircraft Interior Parts
Aircraft Structural Parts
Engine and Nacelle Parts
Aircraft Pipe Fittings
Avionic Control Units
System Parts

Certifications

NADCAP Chemical Processing
NADCAP Heat Treating
NADCAP Material Testing Laboratory
NADCAP Non Destructive Testing
NADCAP Non Conventional Machining
NADCAP Welding
AS9102 First Article Inspection
AS 9100
ISO 9001
ISO 14000

Capabilities

Manufacturing of Aerospace Precision Sheet Metal Parts and Machining Special Process (Chemical Treatment, Heat Treatment, Welding, etc.)
Tube Bending, Cutting, and Molding
Assembly of Structural Parts and Electronic Components
Laboratory Test (NDT, Chemical Test, etc.)

End-Users & Programs (Work Packages)

Collins Aerospace
Rolls-Royce
Safran
Honeywell
COMAC
Meggitt
HAECO
AVIC Cabin System (FACC, Thompson, Fesher, Jiatai)





PMA

Matchmaking Targets

Business Development

Seeking Potential Areas of Development Expanding the Business Units such as Tube, Nacelle, Avionic, etc.

Supply Chain Development

Strengthening and Expanding the Supply Chain such as Special Process (Plating, Skin Stretch Forming, Chemical Milling, etc.)









Haining Hongshi Baosheng Technology Co., Ltd.

Products Images









































Finework (Hunan) New Energy Technology Co., Ltd.

Company Overview

Headquarters
Segmentations Fasteners/Sheet Metal Machining
Supply Chain PyramidTier 2, Tier 3
Ownership Pirvate

Number of Employee	es1, 785
Website	www.hnfinework.com
Contact Name	Julia Zhang
Contact Email	a.zhang@shfinework.cr



Core Competencies & Capabilities

Products & Services

Fasteners (GE, Siemens) Combustion Parts Piping Components Sheet Metal/Sealing

Capabilities

CNC Machining Non-Destructive Testing
Sheet Metal Forming Surface Treatment
Heat Treatment UT/PT/MT Testing

Certifications

GE ertified supplier ISO9001, ISO14001, ISO3834-2, ISO45001, AS9100 Nadcap NDT, Nadcap Heat Treatment

End-Users & Programs (Work Packages)

GE Baker Hughes Siemens



Matchmaking Targets

Business Development

Development-Combustion, Nacelle, Fuselage New Capability Development-MRO, Interior Office and Manufactory Construction Ongoing in Vietnam. Plan to Put into Production by October

Supply Chain Development

More International Transfer Work Packages Expanding Supply Chain Partnership High Temperature Alloy Material









Finework (Hunan) New Energy Technology Co., Ltd.

Products Name and Images





Fasteners & Connection Parts

Metallic Seal Rings







Precision Sheet Metal

Flame Tubes & Frontal

Assembly



















Applus (Shanghai) Quality Inspection Co.,Ltd.

Company Overview

Headquarters	Barcelona, Spain	Number
Segmentations	Testing Lab	Website
Ownership	Foreign	Contact

Contact Email ___ bryant.cheng@applus.com



Core Competencies & Capabilities

Products & Services

Metallic
Non-metallic Testing

Capabilities

NADCAP A2LA CMA

Certifications

Manufacturing

Sample Preparation Mechanical Physical-Chemical Metallurgy Testing

End-Users & Programs (Work Packages)

NADCAP A2LA CMA



Matchmaking Targets

Business Development

Offer Service to Aerospace OEMs and Their Suppliers

Supply Chain Development

Work with Whole Supplier Chain Including Raw Material, Forging, Casting, Machining









Applus (Shanghai) Quality Inspection Co.,Ltd.

Products Name and Images

 ${\it Static Loading (Tensile/Bending/Compression/Bearing...)}$

Dynamic Loading (High Cycle Fatigue/K1C/DADN...)

Creep/Stress Rupture

Conditioning

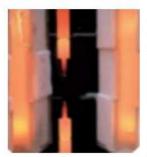
Physical-Chemical

G1C/G2C/DMA

Metallographic (Grain Size/Microstructure/Macrostructure/Hardness...)























Shaanxi Tiancheng Aerospace Co., Ltd.

Company Overview

HeadquartersXianyang, Shaanxi	Number of Employees 780+ including 100+ R&D	
History 17 Years since 2007	(12 PHDs, 70+ masters)	
Ownership Private	Contact Name Jie WU	
Website www.tcae.com	Contact Email wujie@tcae.com	



Core Competencies & Capabilities

Products & Services

From Titanium Alloy Melting to Final Bar/Coil/Forging Product Key Alloy: Ti-64, Ti-64 ELI, Ti-6242, Ti-6246, Ti-5553, Ti-1023

Certifications

AS9100, ISO9001, ISO14001 Heat Treat with NADCAP- 1set Certified NDT with NADCAP, from Class A to Class AAA Test Lab with NADCAP on Process (Application Plan to Be Submitted in Oct. 2024) Approved by Honeywell Aerospace and APC (GE Additive)



Matchmaking Targets

Business Development

Aerospace Titanium Alloy Coil, Bar of Aircraft and Engines









Shaanxi Tiancheng Aerospace Co., Ltd.

Products Name

Titanium Rod Coil

Size: φ1.0mm-20.0mm / (0.04"-0.79")

Grade: Ti-64, Ti-64 ELI, Ti-38644, Ti-6242, Ti-6246, Ti-15333, Ti-422, etc. Application: Aerospace fasteners, Surgical implants and devices, etc.

Ultra-Fine Grain Bar

Size: φ15.0mm-80.0mm (0.59"-3.15")

Grade: Ti-64, Ti-6242, Ti-6246, etc.

Standard: AMS 4928, AMS 4967, AMS 4975, AMS 4981, etc.

Application: Aerospace, Surgical, etc.

Bar

Size: φ80.0mm-500.0mm (3.15"-19.69")

Grade: Ti-64, Ti-38644, Ti-6242, Ti-6246, Ti-15333, etc.

Standard: AMS 4928, AMS 4967, AMS 4958, AMS 4975, AMS 4981, etc.

Application: Aerospace and Marine.













Suzhou Zhongke Raycham Laser Intelligent Technology Co., Ltd.

Company Overview

Headquarters	Nanjing	Number of Employees300	
Segmentations	Laser and Additive	Websitewww.raycham.com	
	Manufacturing Equipment	Contact Name Ms. Xu	
Ownership	Pirvate	Contact Email xulingzhi@raycham.com	

Core Competencies & Capabilities

Products & Services

Metal 3D Printing Water-jet Guided Laser Processing Software

Core Components

Certifications

ISO 90001-2016 GJB9001C 24001/28001 GB/T29490-2013 ATF16949 CE

Capabilities

10+ laser additive manufacturing industry experience
undertaken 15+ national projects 300+ national patents,
4+ national standards 30+ software Copyrights
5+ industry/group standards 50+ invention patents

50%+ R&D technicians.

300+ industry high-end customer recognition - aerospace, automotive, mold, coal mining machinery, scientific research institutions, etc

End-Users & Programs (Work Packages)













Matchmaking Targets

Business Development

The company focuses on the application of laser intelligent manufacturing, for aerospace, low-altitude economy, new energy vehicles, molds and other fields, the layout of laser additive manufacturing water-jet laser manufacturing technology, to provide high-end laser precision processing technology solutions.

Supply Chain Development

The company's supply chain structure that focuses on efficiency and flexibility, forming a complete chain from raw material procurement, production and processing to distribution and distribution, and realizing rapid response and optimal allocation of resources on a global scale.









Suzhou Zhongke Raycham Laser Intelligent Technology Co., Ltd.

Products Name and Images



LASER POWDER-FEEDING 3D PRINTING EQUIPMENT



LARGE FORMAT LASER LAYING 3D PRINTING EQUIPMENT



PRECISION WATER-JET LASER PROCESSING EQUIPMENT













Guangzhou Hangxin Aviation Technology Co., Ltd.

Company Overview

Headquarters Guangzhou,China	Number of Employees	
Segmentations Supplier & Manufacturer	Website www.hangxin.cn	
Supply Chain Pyramid MRO	Contact Name Don Chan	
Ownership Pirvate	Contact Email chenzhiqun@hangxin.com	



Core Competencies & Capabilities

Products & Services

Aircraft Overhaul Operations

Component & Accessories Maintenance Operations

Airline Maintenance Operations

Aviation Asset Management Business

Capabilities

The Overhaul Capability Covers Narrow-Body Aircrafts
Nearly 30 Line Maintenance Stations
Repair Over 30 Models and Nearly 40,000 Part Numbers
Purchasing, Leasing, Selling and Dismantling Second-Hand Aircraft and Engines

Certifications

CAAC, FAA and EASA Arworthiness Authorities
Authorized Maintenance Supplier for Boeing, Airbus and Comac
Best Independent MRO in Asia-Pacific Region
The Best MRO of the Year in Europe
The Red Crown Award for Aviation Maintenance in China

End-Users & Programs (Work Packages)

Airlines and Aircraft Owners



Matchmaking Targets

Business Development

Over 20 Branches and Subsidaries Globally
Part Sales & Service Systems Covering Major Cities in China and
Asia-Pacific, Europe, North America, Africa and Middle East
Serve Over 200 Airlines and Aircraft Owners Throughout The World

Supply Chain Development

PMA Manufacture & Supply
Airline Maintenance Manufacturer
Component & Accessories Maintenance Manufacture
Aviation Asset Management Provider









Guangzhou Hangxin Aviation Technology Co., Ltd.

Products Name and Images



DP-HW-01 Data Printer



Wireless Quick Access Recorder (WQAR)



Real-time Management Unit (RTMU)



Aircraft Overhaul



Airline Maintenance



Aircraft Dismantling And Air Asset Management



Component & Accessories Maintenance









Fujian Longxi Bearing (Group) Co., Ltd.

Company Overview

HeadquartersZhangzhou, China	Number of Employees
Segmentations Aerospace, Aviation	Websitewww.ls.com.cn
Supply Chain Pyramid Aerospace Parts	Contact NameJustin Lin
Ownership Regional SOE	Contact EmailJustin@ls.com.cn



Core Competencies & Capabilities

Products & Services

Aerospace Bearings,

Bushings

Rod Ends

Tie Rods and Other Components

Capabilities

Aerospace Parts Design

Simulation Analysis Manufacture

Testing (Including Lifetime)

Installation

Certifications End-Users & Programs (Work Packages)

ISO 9100D

IATF 16949

CNAS

ISO 14001

Nadcap

ISO 45001

Navair AS81820

COMAC C919, ARJ21 General Aircraft AG600



Matchmaking Targets

Business Development

Global Aircraft OEMs

Tier 1 Suppliers

Supply Chain Development

Aerospace Material Suppliers







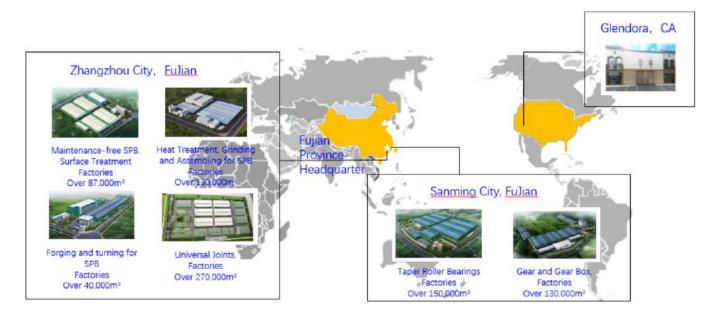


Fujian Longxi Bearing (Group) Co., Ltd.

Products Name and Images

Aerospace Bearings, Bushings, Rod Ends, Tie Rods and Other Components.











Shenzhen Jinming Aerospace Technology Co., Ltd.

Company Overview

Headquarters Shenzhen	Number of Employees 800+
Segmentations Aviation,	Websitewww.jmprecisionmfg.com
Medical Equipment and Electronics,	Contact Name
Ownership Private	Contact Emailkimmy.luo@szjmaerospace.com



Core Competencies & Capabilities

Products & Services	Capabilities	Certifications	End-Users & Programs (Work Packages)
CNC Machined Parts	CNC Machining	AS9100	A350	
Turning Parts	Sheet Metal	Nadcap	A321	
Sheet Metal Parts	Surface Treatment	ISO 140001	B787	-
Large and Complex Assemblies	Assembly		B747	9



Matchmaking Targets

Business Development

Develop high-net-value partners in the aviation sector which desire to enhance their supply chain competitiveness in Asia market Search and match aviation interiors buyers and aircraft seat makers

Supply Chain Development

Connect with suppliers for seal and composite material as well as distributors for aero standard parts













Bangwei High-tech New Material Technology Co., Ltd.

Company Overview

Headquarters Be	ijing	Number of Employees.	700
Segmentations Aviation Lifesa	ving	Website www.bv	vxcjt.com
& High Performance Textile Mate	erial	Contact Name X	iuming Li
Ownership Priv	vate	Contact Email lxmbw@techtextil	le.com.cn

Core Competencies & Capabilities

Products & Services

Development of High Performance Flexible Textile Materials Development and Maintenance of Aviation Lifesaving Products

Capabilities

Combine Advanced Materials and Customer Focus

Certifications

ISO9001:2015 ISO14001:2015 ISO45001:2018 CTSO Aviation Certification

End-Users & Programs (Work Packages)

Commercial Aircraft Corporation of China, Ltd. (COMAC) The Boeing Company Airbus Group N.V.



Matchmaking Targets

Business Development

Development Domestic and Foreign Aviation Lifesaving Field Design and Maintenance of PMA Parts

Supply Chain Development

With The Expansion Of market Scale, The
Whole Supply Chain Enterprises Carry Out
Process Optimization and Cost
Aptimization to Achieve Scale Effect and Reduce Product Cost.









Bangwei High-tech New Material Technology Co., Ltd.

Products Name and Images



Evacuation Emergency Slide System



Automotive Airbag



Parachute



Inflatable Lifejacket



Multi-person Inflatable Life Raft



Single-person Inflatable Life Raft



Tourist Sightseeing Balloon



Airship



Vacuum Package



























Dongguan Somacis Graphic PCB Co., Ltd.

Company Overview

HeadquartersDongguan, Guangdong
Websitewww.somacisgraphic.com
Contact Emailyan.xia@somacisgraphic.com



Core Competencies & Capabilities

Products & Services

Hi-Tech, Hi-Reliability PCB Manufacture (IPC Class 3)

Applications

Various Radar Systems (Collision Avoidance/Weather/Ground Landing, etc.) Flight Control Systems

Engine Systems

Satellite Communication Systems



Capabilities

ISO 9001:2005

ISO 14001:2015

ISO 45001:2018

UL

IATF16949:2016

AS9100D

Nadcap (Merit)

Chinese National High-Tech Enterprise





Industry 4.0 & Green Production



Attic: Air Treatment



Ground: Manufacture Area



Underground: Services in The Tunnels







ADHETEC Industrial Adhesive Film(Tianjin) Co., Ltd.

Company Overview

HeadquartersFrance	Number of Employees160	
Ownership Foreign	Websitewww.adhetec.com	
Production SitesTarbes, Colomiers, Seattle	Contact NameZHAO Jianqiang	
Canada, Tianjin in China	Contact EmailJianqiang.zhao@adhetec.com	

Core Competencies & Capabilities

Products & Services

ADHETAPE: Standard protection andmasking (tape, rolls)

ADHEFILM: High-end film for part protection

 $\label{lem:adhesive} \mbox{ADHEMASK: Single-use adhesive shapes (stencils, protection, masking)}$

ADHEMARK: Durable marking technology

ADHECAL: Permanent logos and large decals

ADHESKIN: Cabin decorative self-adhesive foils

ADHEWALK: Customized or standard adhesive flooring Pre-adhesived floor kits

Certifications

POA certification for decorative adhesive films under EASA (Part 21G); ISO 9001:2015 (ADHETEC France, ADHETEC INC., ADHETEC Canada); EN 9100:2018 (ADHETEC France, ADHETEC INC.);

AS 9100:2016 (ADHETEC Canada);

ISO 14001:2015 (ADHETEC France, ADHETEC Canada);

Ecovadis grade Silver Homologation CP1 (SNCF);

Homologation spécifique client (High Tech, armement) ; CAGE Code F7837.

Capabilities

Print, Cutting, Gluing, Adhesiving, Stock Management, Prototyping, Lab Tests

End-Users & Programs (Work Packages)

Airlines, Auto, Railways









ADHETEC Industrial Adhesive Film(Tianjin) Co., Ltd.

Products Name and Images





















Tianjin HYLT Aviation Science & Technology Co., Ltd.

Company Overview

Headquarters	Tianjin	Website	www.hyltsim.com
Ownership	Pirvate	Contact Name	Xiaofan ZHANG
Number of Employees	100-200	Contact Emailhy	/ltws@hyltsim.com



Core Competencies & Capabilities

Products & Services

ADHETAPE: Standard protection andmasking (tape, rolls) Full flight Simulator (FFS)

Flight/Maintenance Training Device (F/MTD)

VISM

VMT

SBT and Engineering Simulators.

Capabilities

 $3\,$ Full-flight Simulators (FFSs) and more than 10 FTDs for training centers, airlines and colleges annually

Certifications

CCAR-60 Level D FFS

End-Users & Programs (Work Packages)

Airbus China China Southern Airline China Eastern Airline L-3 Communications

National Institute of Transport(Tanzania), etc



Matchmaking Targets

Business Development

Airline Companies
Flight Training Centers
Aviation Flight Colleges

Supply Chain Development

Aircraft Spare Parts
Visual System Suppliers
Motion System Suppliers









Tianjin HYLT Aviation Science & Technology Co., Ltd.

Products Name and Images



CCAR - 60 Level D FFS (A320/B737 Series)



Integrated Procedure Trainer (Airbus/Boeing/GA)



CCAR - 60 Level 5 FTD (Airbus/Boeing series)



CCAR - 60 Level 5 FTD (General Aviation/Helicopter)







Shanghai Lanzhu Super Alloy Materials Co., Ltd.

Company Overview

Headquarters	Shanghai
Segmentations	Raw Materials,
Casti	ng, Forging, 3D Printing
Supply Chain Pyramid	Supplier
of F	Parts and Raw Materials

Ownership.	Private
Number of Employees	85
Websitewww.super-allo	y.com.cn
Contact Name	Kevin Ye
Contact Emaillanzhu@superalloy	/s.com.cn



Core Competencies & Capabilities

Products & Services

Super Alloy Materials (Bar, Wire, Coil, Tubing, 3D Powder) Super Alloy Forging Parts

Certifications

AS9100 ISO9001 CE

Capabilities

Super Alloy Materials 1800T/Year Single Forging Parts up to 5 ton Single Casting Part up to 1000kg

End-Users & Programs (Work Packages)

AVIC
GE
Flowserve
Agilent
etc.



Matchmaking Targets

Business Development

Our business will be able to provide super alloy materials and solutions to fastener companies, engine manifold and duct companies, 3D printing companies as well as the structural part needs from Engine companies.









Shanghai Lanzhu Super Alloy Materials Co., Ltd.

Products Name and Images



3D Printing Parts



Casting Super Alloy Impeller



Inconel718 Tubing



Inconel718 Casting Part



Inconel625 2Ton Forging Part



Inconel718 Spring



2 Ton & 1 Ton VIM Furnace



ESR Furnace



100kg VIGA Furnace



30Ton Natural Gas Heater



4000T Fast Forging Machine



Vacuum Heat Treatment Furnace







Chongqing Qinzong Aerospace Equipment Intelligent Manufacturing Co., Ltd.

Company Overview

Headquarters	Chongqing
Segmentations	Manufacturing
Ownership	Private

Number of Employee	es68
Website	N/A
Contact Name	Xin Jian
Contact Email	iianxin@cggz-im com



Core Competencies & Capabilities

Products & Services

Aircraft Structural Components Intelligent Production Lines Solution

Certifications

AS9100D National High-tech Enterprise SRD

Capabilities

16 Four Axis High-speed Machining Centers15 Five Axis High-speed Machining Centers5 Three Coordinate Measuring Machines and Variety of Robots

End-Users & Programs (Work Packages)

A220 & A320 of Airbus C919 of COMAC



Matchmaking Targets

Business Development

SME of Aerospace Industry

Supply Chain Development

N/A









Chongqing Qinzong Aerospace Equipment Intelligent Manufacturing Co., Ltd.

Products Name and Images



Hatch Bridge Components



Front Fuselage Right Front Upper Beam Component











Suzhou Hyprop Technology Co., Ltd.

Company Overview

Headquarters	Suzhou Taicang
Segmentations Aero	space Tube, Ducts and
	Sheet Metal Parts
Supply Chain Pyramid	Tier 2, Tier 3
Ownership	Private

Number of Employee	s100+
Website	www.ceapow.com
Contact Name	Xu Hui
Contact Email	xh@ceapow.com



Core Competencies & Capabilities

Products & Services

Design, Analyze, Manufacture and Test: Aircraft Ducts, Tubes and Sheet Metal Parts

Certifications

AS9100D Nadcap- Welding Nadcap- NDT

Capabilities

Aircraft Exhaust Subsystems and Components Rigid Metallic Products Flexible Metallic Ducting Products Insulated Products

End-Users & Programs (Work Packages)

COMAC C919 AVIC AECC CAE



Matchmaking Targets

Business Development

Civil Aero Engine Tube, Ducts and Sheet Metals Aircraft Flexible Metallic Ducting Parts

Supply Chain Development

Titanium Tubes and Ducts Silicone Raw Materials



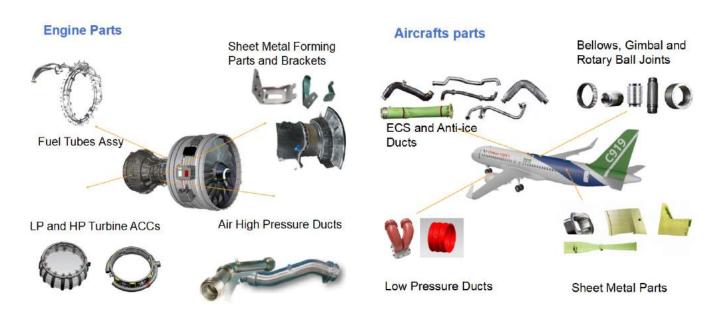






Suzhou Hyprop Technology Co., Ltd.

Products Name and Images













Dimerco Express Group Co., Ltd.

Company Overview

HeadquartersTaiwan, China SegmentationsInternational Logistics

Contact Email...... Marketing_CN@dimerco.com



Core Competencies & Capabilities

Products & Services

Aerospace Logistics
Customized Door-to-Door Service
Customs Clearance Pre-Setup and Guidance
Aerospace Cargo Insurance
Truck Delivery
Palletizing, Blocking and Bracing

Capabilities

80+ Successful Helicopter Deliveries From CA/EU to China and Asia-Pac 80+% Multi-Year Average On-Time Delivery of Time-Critical Shipments 15+ Years Serving the Aerospace Sector 50+% of Dimerco Revenue Comes from Shipping High-Tech, Aerospace and Other High-Value Products

Certifications

ISO 9001

ISO 28000:2007

ISO 27001:2013

Advanced Authorized Economic Operator

CTPAT Accreditation

PIP Membership

TAPA Asia Membership

Level A Security Certification

MTO License (India)

End-Users & Programs (Work Packages)

Leonardo

Textron Aviation

AOHCASTC

Bell Helicopter

Air Canada

Licenses

A Well-known Trademark in China

Class A Freight /International Class-A Bronze Medal Issued by IATA

Class B Freight/Air Freight

Class-B Bronze Medal

Customs Registration Certificate

Class A customs Declaration Enterprise

Customs Cupervision Warehouse Registration Certificate

Inspection Registration Certificate

Executive Director of The Customs Declaration Association

Import and Export Pre-Classifica-tion Enterprise

Road Transport Business License









Dimerco Express Group Co., Ltd.











Taicang Black Dragon Digital Manufacturing Technology Co., Ltd.

Company Overview

Headquarters	Suzhou
Segmentations	Additive Manufacturing,
Ca	asting, Precision Machining
Supply Chain Pyramid	Tier 2 Tier 3

Ownership	Private
Website	www.black-dragon.cn

Contact Emaillioliu@black-dragon.cn



Core Competencies & Capabilities

Products & Services

Blisk

Turbojet Engine

Case

Intermediate Case

Certifications

AS9100D ISO9001:2015

Capabilities

Additive Manufacturing Low-Pressure Casting CNC

End-Users & Programs (Work Packages)

BorgWarner Honeywell BMTS Technology Schaeffler



Matchmaking Targets

Business Development

In the field of aerospace, our products are mainly used in aircraft engines, aircraft parts, satellites, civilian rockets and so on. We provide customers with customized services at different stages, such as research and development, test prototype, small batch and finalize batch prodution and so on.









Taicang Black Dragon Digital Manufacturing Technology Co., Ltd.

Products Name and Images



Blisk



Turbojet Engine

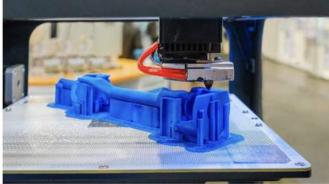


Case



Intermediate Case











Hartco Aerotech (Shanghai) Co., Ltd.

Company Overview

Headquarters	Shanghai	Ownership	Private
Segmentations	Tube	Website	www.hartco.cc
	Processing Equipment	Contact Email	sales@hartco.com



Core Competencies & Capabilities

Products & Services

Tube End Forming Module
Production Line
Tubing Systems, Components &
End Forming Technologies

Certifications

ISO9001: 2015 CE

Capabilities

Flaring Φ 0.25- Φ 2" Roller Swage Double Flaring Φ 0.25- Φ 1" Elastomeric Swage Beading Φ 0.25- Φ 2" Φ 0.25- Φ 1.5"

End-Users & Programs (Work Packages)

COMAC
AVIC
AECC
TATA Sikorsky Aerospace Limited



Matchmaking Targets

Business Development

Commercial Aircraft Hydraulic Tubing









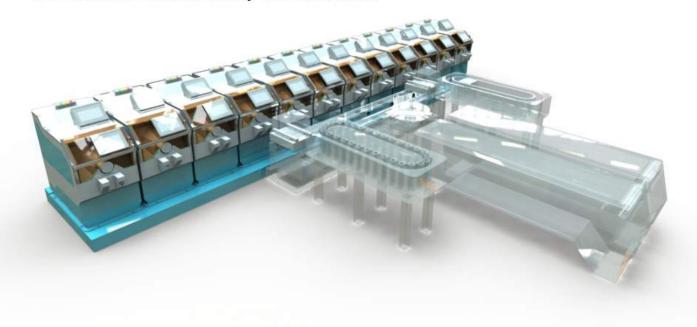
转头空, 青山依旧

Hartco Aerotech (Shanghai) Co., Ltd.

Products Name and Images

Tube End Forming Module Production Line

TEFM tube end forming module is an innovative product. It is the best automatic, high-precision, flexible tube end processing solution for aircraft tubing system with small batch and multi-variety characteristics.













Taicang High-tech Industry Investment and Development Co., Ltd.

Company Overview

Taicang High-tech Industry Investment and Development Co., Ltd. was established in September 2022 with a registered capital of 150 million yuan. It is a state-owned enterprise under the Taicang High-tech Zone. The company is mainly responsible for the overall investment promotion work of Taicang High-tech Zone, with business scope covering industrial investment promotion and state-owned asset operation and management.



Core Competencies & Capabilities

Taicang is accelerating the construction a '5+5+5' modern traffic system (5 High-speed Railways++5 Intercity Railways+5 Airports), There are also S48 Sukuntai Highway and G15 Shenhai Highway in the area. which not only facilitates the lives of citizens', but also facilitates the daily commuting of employees in Taicang.

1848 foreign-funded enterprises have settled in Taicang .World renowned enterprises have established headquarters in Taicang High-tech Zone like Schaeffler Greater China headquarters, Nike's Asia Pacific headquarters, Unilever's global "Lighthouse Factory" and other Headquarters offices.





Matchmaking Targets

In the Aviation Industry, core component enterprises such as Huaray Tec, Hyprop Tec, and Yugoo Fastening have gathered in the Taicang High-tech Zone; Aviation onboard systems represented by GTAC and Moog; There are also aviation supporting equipment represented by Black Dragon Intelligence and Ultra Precision Aviation; General aviation, represented by Star Tec and I-king Tec, saw its aviation output value exceed 15 billion yuan in 2023, an increase of 45%. The Taicang High-tech Zone is also making every effort to create an industrial business card of "Aviation Choose Taicang".

Taicang High-tech Industry Investment and Development Co., Ltd. warmly welcomes and looks forward to your frequent visits to the High-tech Zone and your investment and business development in Taicang High-tech Zone!









Chengdu Aerotropolis Technology Innovation Investment Group Co., Ltd.

Company Overview

Headquarters	Chengdu	Number of Employees	410
Segmentations	Investment	Website	www.cdkgkc.com
Ownership	SOE	Contact Name	Yang Yang
		Contact Emailyanc	yang@cdkgkc.com



Core Competencies & Capabilities

Products & Services

Have 19 Wholly-Owned And Holding Companies Industry Development Culture/Tourism Physical Production Financial Investment

Talent Service

Certifications

Main Credit Rating AA +

Capabilities

Participated in 13 high-tech companies
Invested and Established 16 Funds with a total scale of about 16.2 billion CNY: Chengdu Reproduction Fund, Shuangliu District Scientific, Technological Achievements Transformation Fund.
Total Assets of 15.3 Billion CNY, Net Assets of 7.9 Billion CNY
Annual Operating Income of 374 Million CNY



oci ciricacionis

Matchmaking Targets

Focusing on the scientific and technological resources, high-quality enterprises and cultural and tourism advantages in the district. Strive to build a nationally renowned integrated investment enterprise.



Products Name and Images



Shuangliu Sports Center



Modern pentathlon Center





Chengdu Aerotropolis Intelligent Manufacturing Innovation Center







ChangingTek Robotics Technology(Suzhou)Co., Ltd

Company Overview

Headquarters	Suzhou
Segmentations	Robot Hands and
	Operating Systems

Ownership	Private
Website	www.changingtek.com
Contact Email	support@ctek.ltd



Core Competencies & Capabilities

Products & Services

Adaptive End-Effector Intelligent Robotic System

Certifications

RoHS

National High-Tech Enterprise ISO9001 ISO14001 ISO45001 CE

Capabilities

Manufacturing and Warehousing logistics 3C

Automotive Electronics Photovoltaics
Lithium-ion Semiconductors

End-Users & Programs (Work Packages)

SF Express
JD Logistics
Potevio



Products Name and Images



Engine Blade Sorting Robot



Engine Pulsation Assembly Line



Engine Roll Platform



Composite Handling Robot



Warehouse Inventory Robot



Intelligent Tool Management Cabinet







Jiangsu Jingxin Aero Technology Co., Ltd.

Company Overview

Headquarters	Shanghai
Segmentations	Lighting, interior
Supply Chain Pyramid	Tier 1, Tier 2
Ownership	Private

Number of Employees	358
Website	www.kingflyaero.com
Contact Name	Shi Yinbin
Contact EmailShi	yinbin@kingflyaero.com



Core Competencies & Capabilities

Products & Services

Aircraft Light Parts
Aircraft Passenger Service System
Aero Plastic & Alloy Parts
Aero Wiring Hardness
Tooling Mold

Certifications

ISO 9001:2015 AS 9100D IATF16949:2016

Capabilities

200+ Plastic Injection Machines, BMC Molding Factory, Vacuum Aluminum Plating Factory, UV Curing Factory, 4 Assembly Factories, Full Capabilities in Mold And Aviation Metal Parts Design, Aanalysis, Manufacturing, Testing and After-Markets Service, 6 SMT Production Lines

End-Users & Programs (Work Packages)

COMAC: Tooling, Interior

Collins: Lighting Safran: PSU, POU,EOU and Etc. Honeywell: Air Filter AVIC: Tooling



Matchmaking Targets

Business Development

Boeing, Airbus, Diehl, WAT, Etc.

Supply Chain Development

Plastic, Metal, Cable, Connector, Etc.



Products Name and Images



POU



PSU



Logo light



Navigation Light











Fuhua (Hefei) Precision Manufacturing Co., Ltd.

Company Overview

Headquarters	Hefei	Number of Employees	200
SegmentationsAe	rostructures	Website	www.hefeifh.com
Supply Chain Pyramid	Tier 2, Tier 3	Contact Name	Leeroy Li
Ownership	Private	Contact Email	BD@hefeifh.com



Core Competencies & Capabilities

Products & Services

Precision Machining
Sheet Metal & Kit Assembly
Metal Finishing
Composites

ARINIC Box and Tray Design and Manufacturing

Certifications

AS 9100

Nadcap Chemical Processing AC7 108

Nadcap Non-destructive Testing AC7114

Nadcap Nonconventional Machining AC7116

Nadcap Welding AC7110

Capabilities

Precision Machining (3, 4, and 5-axis prismatic and long bed machined parts)

Hot Process: Heat Treatment, Vacuum Brazing, Friction Welding, Beam Welding.

Composite Autoclaves (5.5M*12M)

Surface Treatment Lines

End-Users & Programs (Work Packages)

GE Aerospace Honeywell AVIC

Multiple Platform Avionics Structural Assembly

Commercial Engine Brackets, Detail Machining and

Casting and Forge Machining.



Matchmaking Targets

Business Development

Oversea Cooperation

Develop Both Europe Civil Market as well as Chinese Civil Aviation Market









Zhejiang Xizi Aviation Industry Group Co., Ltd.

Company Overview

Headquarters	Hangzhou
Segmentations	Manufacturing
Supply Chain Pyramid	Tier 1, Tier 2
Ownership	Private

Number of Employees.	1,000
Website	www.xiziuhc.com
Contact Name	Wang Xiaoming
Contact Emailwang	g.xiaoming@xiziuhc.com



Core Competencies & Capabilities

Products & Services

Detail Parts
Structural Component

Interior AOG Service

Certifications

AS9100D NADCAP

344 Special Processes

Capabilities

Metal Machining, Sheet Metal, Shot Peening Composite Forming NDT, Heat and Surface Treatment, Painting Assembly

End-Users & Programs (Work Packages)

A320, A220, A350

B737

C919, C929, ARJ21



Matchmaking Targets

Business Development

Wing Structures

Fuselages & Structures

Skin Interior Detail Parts

Supply Chain Development

CNC Machine Tooling & Jigs Standard & Buy Parts Raw Material Chemical Products

Engineering Services









Zhejiang Xizi Aviation Industry Group Co., Ltd.

Products Name and Images

Wing Ribs & Spars Doors & Door Frames Interior Seats

























China Simulation Sciences Co., Ltd.

Company Overview

Headquarters	Shanghai
Segmentations	Full Flight Simulators
Supply Chain Pyramid	Training Device
Ownership	Manufacturer

Number of Employee	es140
Contact Name	Liang Zhu
Contact Email	liang zhu@csssim.com



Core Competencies & Capabilities

Products & Services

Airbus 320 and Boeing 737 Series FFS ARJ21 and C919 Simulation Devices FTD and IPT for Various Aircraft Types

Certifications

Qulified by CAAC And EASA ISO 9001 CE Attestation of Conformity

Business Development

Capabilities

Autonomous and Controllable Software Open and Extractable Flight Training Data Unlimited Application Scenarios

End-Users & Programs (Work Packages)

Northwest Rocwings Flight Training SIMAERO Juneyao Air 9 AIR



Matchmaking Targets

Sales and leasing business of Full Flight Simulators Cooperation in Flight Training Resources and Training Systems

Products Name and Images





Full Flight Simulator







AVIC Supply Corporation Co., Ltd.

Company Overview

Number of Employees	
Website	en.avicsupply.com.cn
Contact Name	ZHANG Zhijun
Contact Email	zhangzj020@avic.com



Core Competencies & Capabilities

Products & Services

Equipment & Spare Parts
Import & Subcontract
Manufacturing Technology & Service
Supply Chain Management

Certifications

GB/T19001

Capabilities

Worldwide Presence Logistics Facilities Supplier Resources

End-Users & Programs (Work Packages)

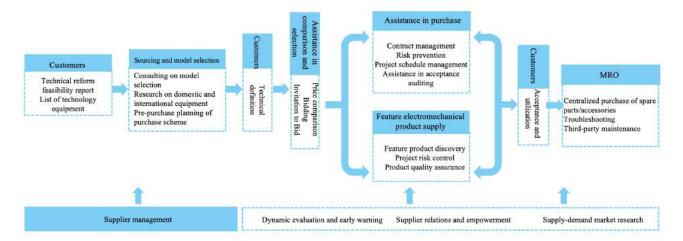
AVIC, AECC



Products Name and Images

On-site: Engineering Consulting and Commercial Services

Customized third-party services as ordered









Wuxi Paike New Materials Technology Co., Ltd.

Company Overview

Headquarters	Wuxi, Jiangsu	Ownership	Shareholding
Segmentations	Aviation, Power	Number of Employees	1, 196
Supply Chain Pyramid	Tier 2	Website www.	wuxipaike.com



Core Competencies & Capabilities

Products & Services

Ring Forging
Open Die Forging
Die Forging

Capabilities

Ring Forging: OD : 150-10000mm, H: up to 1500 mm Die Forging: High Temperature Alloy Up to 200kg

Certifications

AS9100 ISO9001 Nadcap HT Nadcap NDT Nadcap Lab

End-Users & Programs (Work Packages)

GE Aerospace: Leap Rolls-Royce: Trent



Matchmaking Targets

Business Development

To Enter Supply Chain Such as Safran, P&W, Boeing, Airbus etc.

Tier1 Machinist Business Development, Such as ITP, Hanwha, MTU Aero, Liebherr Aero etc.

R&D Development, Cooperation with World Class R&D Center on Simulation And Forming Process Improvement. Foreign Investment Cooperation.

Supply Chain Development

Looking for Competitive Raw Material/Billet Suppliers









Wuxi Paike New Materials Technology Co., Ltd.

Products Name and Images

High Temperature Alloy (GH416(IN718),GH625(IN625),GH5188(HS188),GH2907(IN907),GH141 (Rene41), GH163(C263), GH3030, GH3128, GH2132(A286), GH3536 (HastelloyX), GH4648,GH706(IN706),GH4133B,GH80A(Nimonic80A),GH3039,GH4099,GH4698,GH3617(IN617),GH4586,GH3230 (Haynes 230), GH2909(IN909), GH4738(WASPALOY), 718+, Alloy S





Titanium Alloy (TA1(BT1-0,Ti40),TA7(Ti-5AI-2.5Sn,BT5-1),TA12A, TA15(Ti6.5-Al-2Zr-1Mo-1V,BT20),TC2,TC4(Ti64),TC6(BT3-1),TC11(BT9), TC17(Ti-5Al-2Sn-2Zr-4Mo-4Cr),TC18, TC21,TC25 ,BT8-1





Aluminum Alloy (2A14, 2219, 2A12, 2A50, 2A70, 2618, 5A06, 5083, 6061, 7050, 7075, 7A04, 7A09, 7085



Special Steel (0Cr17Ni4Cu4Nb(17-4PH), 1Cr18Ni9Ti, 1Cr11Ni2W2MoV, 1Cr12Ni2WMoVNb, 1Cr12Ni2WMoVNbN(Gx-8N),1Cr12Ni3Mo2VN(M152), 1Cr13, 2Cr13, Cr16Ni6, 1Cr17Ni2, 30Si2MnCrMoVE(D406A), 30CrMnSiA, 30CrMnSiNi2A, 38CrMoAlA, 40CrA, 40CrNiMoA





Magnesium Alloy (AQ80, GY103K





SMS 7000T Press



SMS 10m Ring-Rolling Machine







Taikoo (Shandong) Aircraft Engineering Co., Ltd.

Company Overview

Headquarters Jinan	Number of Employees www.staeco.com
Segmentations Shandong	Websitecommercial@staeco.com
Supply Chain Pyramid MRO	



Core Competencies & Capabilities

Products & Services

Base Maintenance Line Maintenance Cargo Conversion Engineering Design Parts Manufacturing **Aviation Training**

Certifications

CAAC FAA EASA **JCAB** CASA **GUERNSEY** BURMUDA

Capabilities

ARJ21-700

5 hangers with 24 B737/A320 bays MOA, DOA, POA holder C919 AVIC MA60 Boeing B737 family Airbus A320 family ERJ family CRJ family and Q400

End-Users & Programs (Work Packages)

60+ Customers Long-standing partnership with OEMs













Wuxi Paike New Materials Technology Co., Ltd.

Company Overview

Headquarters	Wuxi, Jiangsu
Segmentations	Aviation, Power
Supply Chain Pyramid	Tier 2
Ownership	Shareholding

Number of Employees	1, 196
Website	www.wuxipaike.com
Contact Email	mitao@wuxipaike.com



Core Competencies & Capabilities

Products & Services

Ring Forging
Open Die Forging
Die Forging

Capabilities

Ring Forging: OD: 150–10000mm, H: up to 1500 mm Die Forging: High Temperature Alloy Up to 200kg

Certifications

AS9100 ISO9001 Nadcap HT Nadcap NDT Nadcap Lab

End-Users & Programs (Work Packages)

GE Aerospace: Leap Rolls-Royce: Trent



Matchmaking Targets

Business Development

To Enter Supply Chain Such as Safran, P&W, Boeing, Airbus etc.

Tier1 Machinist Business Development, Such as ITP, Hanwha, MTU Aero, Liebherr Aero etc.

R&D Development, Cooperation with World Class R&D Center on Simulation And Forming Process Improvement. Foreign Investment Cooperation.

Supply Chain Development

Looking for Competitive Raw Material/Billet Suppliers









Wuxi Paike New Materials Technology Co., Ltd.

Products Name and Images







Schuler Die Forging Press



SMS Ring Roller







Shenyang TQM Aviation Components and Parts Co., Ltd.

Company Overview

Headquarters	Shenyang	Number of Employ	/ees 430
Supply Chain Pyramid	Tier 2	Website	www.sytqmaviation.com
Ownership	Private	Contact Name	SHI Minghan
		Contact Email	shiminghan@tgm.com.cn



Core Competencies & Capabilities

Products & Services

Metallic Structures Special Process Service

Certifications

AS 9100 Nadcap (HT, CP & NDT)

Capabilities

Metal Forming (Sheet Metal, Tube, Extrusion, Etc.)
Special Processes for Metallic Parts
Assembly Service
Tooling / Fixture Design and Fabrication

End-Users & Programs (Work Packages)

AIRBUS - A220 COMAC - C919 & ARJ21 Bombardier - Challenger and Global Series



Matchmaking Targets

Products Name and Images

Business Development

Metallic Structures

Special Process Service

Fixture / Tooling Design And Fabrication







Detailed Metallic Parts

Products Name and Images







Section Structures







Suzhou Meide Aircraft & Aerospace Material Co., Ltd.

Company Overview

Headquarters	Suzhou	Website	www.meide2009.com
Ownership	Private	Contact Name	LIU Changzheng
Number of Employees	44 (Suzhou)	Contact Email	cz.liu@meide2009.com



Core Competencies & Capabilities

Products & Services

Provide customers with Aluminum alloy bars, plates and profile products and stainless steel by stretching and rolling, as follows:

AL Alloy of 6 series,2 series,7 series,5 series etc. Stainless Steel of 301/303/304/321/17-4 PH etc.

Certifications

AS/EN 9100 Certificate
AS/EN 9120 Certificate
Authorized Distributor Certificate from Arconic
Authorized Distributor Certificate from Constellium
Authorized Distributor Certificate from ALG

Capabilities

Self-Owned Facilities with 56,000 Square Meters

Annual Regular Stock of 6000T,Capacity of 100T Per Day

Equipped with Professional Test LAB

10 Sets SCHELLING;15 Automatic CNC & 4 Semi-Automatic Cutting Saws

Water Jet Nesting Machine

End-Users & Programs (Work Packages)

Cooperation with Collins Aerospace since 2010 Cooperation with AVIC since 2009



Matchmaking Targets

Business Development

Expand the Aviation Materials and Stainless Steel Processing and Sales Business in Europe And the United States, and Seek Cooperation with End-User Customers

Supply Chain Development

European and American Manufacturers and Suppliers of Aviation Aluminum, Stainless Steel, And Other Non-Ferrous Metals





Products Name and Images

Key AL Alloy: 6061/6082; 2024/2214/2219; 7075/7050/7475/7022; 5052/5083/5754 etc

Key Stainless Steel: 301/303/304/321/17-4 PH etc













Zhejiang Xizi Aviation Industry Group Co., Ltd.

Company Overview

HeadquartersTiar	ıjin
SegmentationsFull Flight Simula	tor
Supply Chain PyramidTraining Dev	ice
Manufactu	rer

Number of Employees	51 - 100
Ownership	Private
Websitewww.accelflights	imulation.com



Core Competencies & Capabilities

Products & Services

B737 NG Full Flight Simulators
A320ceo/neo Full Flight Simulators
B737 MAX Full Flight Simulators
eVTOL/IAM Simulation and Training Solutions

Certifications

Level-D Certificate from CAAC for B737 NG Full Flight Simulator Level-D Certificate from CAAC for A320ceo Full Flight Simulator Level-D Certificate from CAAC for A320neo Full Flight Simulator Level-D Certificate from CAAC for B737 MAX Full Flight Simulator

Capabilities

Simulation and Manufacturing Capabilities:

Designing, Manufacturing and Qualification of Level-D Full Flight
Simulator of Airbus and Boeing Narrow-Body Aircraft
Cooperate with eVTOL OEMs, support the eVTOL Industry with
Simulation and Training Solutions, from Demonstration to Engineering
Flight Simulators and Training Devices

End-Users & Programs (Work Packages)

ASafety (Tianjin)
Zhuhai Flight Training Center
ASafety (Kunming)
ASafety (Singapore)
Vertax
AeroFugia
GACP R&D Center

Boundary Al



Matchmaking Targets

Business Development

Existing Client Development–Full Flight Simulator needs in the future and the new Aircraft FFS R&D Cooperation Potential Client Development–Any Flight Training Center with FFS Operation needs around the globe

Supply Chain Development

Enhance the Existing Cooperation with the Key Suppliers Expand Supply Chain Partnership and Resource Database Local T2/T3 Supplier Development









Suzhou Lianjia Precision Machinery Co., Ltd.

Company Overview

Headquarters	Jiangsu
Segmentations Aerostructures,	Interior
Supply Chain Pyramid	Tier 2
Ownership	- Private

Number of Employees.	201 - 500
Website	www.lianjiasz.com
Contact Name	Andy Du
Contact Email	andy.du@lianjiasz.com



Core Competencies & Capabilities

Products & Services

Aluminium Alloy / Steel Alloy / Stainless Steel / Casting / Forging / Titanium Alloy Precision process

Certifications

ISO 14001: 2015

ISO 9001: 2015 / AS 9100D

Capabilities

Machining: 5-axis Max Stroke: 3200mm Sheet metal: Max stroke: 4000mm Surface treatment: NADCAP

End-Users & Programs (Work Packages)

Seating, Economy Class/Business Class Lavatory, Galley, Lighting Avionics, Fuselage, Cabin Door/Frame Hydraulic systems



Matchmaking Targets

Business Development

Aluminium Alloy Precision Processing Seating parts: Economy Class: Seat divider (rib)/Seatleg/ armrest /Table etc. Business Class: Plate/Frame/Door/Cover/Panel etc. Aerostructures: Fuselage (work package)/Hydraulic valve

Supply Chain Development

Hardware, Standard parts Coating material Alloy Steel









Suzhou Lianjia Precision Machinery Co., Ltd.

Products Name and Images

















Kinkou (Suzhou) Copper Industry Co., Ltd.

Company Overview

HeadquartersTaicang	Number of Employees11 - 50
Segmentations Raw Materials and Standard Parts	Ownership Private
Supply Chain PyramidTier 2, Tier 3	Websitewww.kinkou.cn



Core Competencies & Capabilities

Products & Services

KINKOU-96® Alloy (C72700, Cu-9Ni-6Sn) and Tubing Beryllium Copper Rod/Tubing/Microfilament Copper-chromium and Copper-chromium-zirconium Profiles Beryllium Aluminum Alloy Other Aerospace High-Performance Copper Alloys

Capabilities

R&D and Manufacturing of Copper Alloy Electronic Materials

End-Users & Programs (Work Packages)

NGK (Beryllium Copper Microfilaments)

JONHON (Beryllium Copper Microfilaments)

CAAC Aircraft Landing Gear Co., Ltd. (Landing Gear Bearing Copper-nickel-tin Alloy Material)

Z&Z Optoelectronics Tech Co., Ltd. (Beryllium Aluminum Alloy Parts)

Certifications

ISO 9001



Matchmaking Targets

Business Development

Expand the Manufacturing Capability and Procure High-end Smart Equipment Become Aviation Metal Material Supplier Beryllium Copper Alloy Related Integrated Electronic Components









China SkyAero Engine Maintenance Co., Ltd.

Company Overview

HeadquartersWuhu	Number of Employees11 - 50
Segmentations Aero-Engine, Maintenance	Ownership Private
Supply Chain Pyramid MRO	Websitewww.skyaero.com.cn



Core Competencies & Capabilities

Products & Services

CF34-8C/10A/10E and Other Small to Medium-sized Aero-Engine Maintenance, Repair and Overhaul Business Line Maintenance
Aircraft Overhaul and Aircraft Painting
Aircraft Department Accessory Maintenance
Aircraft Dismantling
Repair and Modification Construction Capabilities of MDA Forensics

Business Jet Hosting

End-Users & Programs (Work Packages)

· Airlines

Capabilities

CRJ-200 40000FH (not included) /96M (inclusive) and CRJ-700 /6000FH/6000FC/48M (inclusive) and CRJ-900/25000F-H/25000FC/108M(not included) Inspection, Engine Replacement, APU, Landing Gear Maintenance Capabilities CRJ-200/-700/-900 Aircraft Technical Assistance A319/A320/A321 Series: Limited 125200FH/62600FC/360M (inclusive) and Below Regular Maintenance ARJ21-700 Series: Limited to 8000FH/8000FC/48 Months (Excluding) and Below Regular Maintenance B737NG Aircraft: Limited to 750FH (inclusive) /50FC (inclusive)/75DY (inclusive) and Below Regular Maintenance

Matchmaking Targets

Business Development

New Capability Development-Passenger to Freighter Conversion









Jiangsu ERiC Aero Science And Technology Co., Ltd

Company Overview

Headquarters Suzho	ou	Website	www.eric-sz.com
OwnershipPriva	ite	Contact Name	Joe Zhao
Number of Employees42	20	Contact Email	Sales_eric@eric-sz.com



Core Competencies & Capabilities

Products & Services

High Precision Machining Special Process Sheet Metal and Assembly

Certifications

AS9100 Nadcap

Capabilities

Complex Machining Parts

One Stop Solution for Multiple Special Process

Complex Assembly Cabinet

End-Users & Programs (Work Packages)

Avionics for Collins Interior for Safran



Matchmaking Targets

Business Development

More Capabilities for Special Process
Hard Metal Machining
Engine Component Machining
Actuation System Key Component Machining

Supply Chain Development

Material Resource Supplier Development









Jiangsu ERiC Aero Science And Technology Co., Ltd

Products Name and Images



Housing for APU System



Housing for Oxygen System



Chamber for Semiconductor Equipment



Housing for Interior System



Avionics Components



Cabinet for Semiconductor Equipment



















Bright Laser Technologies Co., Ltd.

Company Overview

Headquarters Xi'a	n :	Supply Chain Pyramid	Tier 2, Tier 3
Segmentations Equipment Manufacturers	5,	Ownership	Private
Raw Material Suppliers	5,	Number of Employees	2, 000
Printing Service Provide	r,	Website	www.xa-blt.com
Additive Consultar	it	Contact Name	Eliza Duan
		Contact Cell-phone	+86 13619189183



Core Competencies & Capabilities

Products & Services

Metal AM Machine

AM Part Manufacturing Service Metal AM powder

Consulting

Certifications

1st Qualified Supplier in Asia To Supply Serial Production for Commercial Airplane Flyable Parts

EN9100 ISO45001 ISO9001 Nadcap ISO14001

Capabilities

Metal LPBF Technology

Expertise in Custom Material Development for AM

High Precision and Large-Scale Manufacturing Capabilities

Rapid Prototyping and Iterative Design Services

End-Users & Programs (Work Packages)

Corporate Clients across Aviation, Aerospace and Mold Industry.

Collaborative Projects with Major Aircraft Manufacturers for Lightweight Components with Complex Structures.



Matchmaking Targets

Business Development

Expand Market Reach Through Strategic Partnerships
Grow Client Base in Aerospace Sector
Develop New Business Opportunities in Emerging Markets
Enhance Service Offerings to Meet Customer Needs

Supply Chain Development

Optimize Supplier Relationships and Logistics Efficiency
Implement Lean Manufacturing Principles for Streamlined Operations
Enhance Inventory Management and Procurement Strategies
Foster Sustainability Initiatives across the Supply Chain







Bright Laser Technologies Co., Ltd.

Products Name and Images



10+ Types of Model

Maximal Build Dimension 1500/1800mm

Maximum Qty of Lasers: 26 Lasers



Metal AM Powder

10+ Powder Production Lines

400 Tons + Yearly Capacity

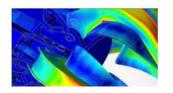


AM Parts Manufacturing Service

440+ Printers for Printing Service Bureau

60+ Metallic Materials

50+ Manufacturing Process in House



Consulting

500+ R&D People Can Provide Simulation & Optimization Consulting Process & Parameters Design

Manufacturing & Factory Images

BLT Intelligent Manufacturing Factory for Printing Service



Build Dimension: 450mm to 1500mm



Build Dimension: 450mm to 1500mm







MENTIS AVIATION GROUP

Company Overview

Headquarters Singapore, Asian-Pacific	Number of Employees30
Shanghai	Websitewww.mentisaviation.com
OwnershipSino-foreign joint venture	Contact NameLydia Sheng, CEO
	Contact Email lydia@mentisaviation.com



Core Competencies & Capabilities

Products & Services

Assets Trading and Teardown
Aircraft & Engine Leasing
Parts Distribution & AOG support

Certifications

Certificate of Aircraft Parts
Distributor from Civil Aviation
Maintenance Association of China

Capabilities

MAG is a global aviation company offering Aircraft Tear Down and Parts Out Services and Sales, Aircraft Leasing, and other aviation services. Our MAG Tear Down operation offers aircraft tear down and recycling services and aftermarket-support for Commercial Aircraft, specializing in quality parts, sales, and leasing.



Matchmaking Targets

Mentis Aviation Group (MAG) incorporated in 2018 to aggressively pursue a role in one of the most underserved—and potentially high-growth—sectors in the Asian aviation market: a Commercial Aircraft Parts Distribution, Recycling and Tear Down Operation with a leasing platform focused on mid to end-of-life assets as feedstock for the operation.









MENTIS AVIATION GROUP



THE TEAM HAS BEEN INVOLVED IN OVER 400 AIRCRAFT ASSET MANAGEMENT DEALS WORLDWIDE WORTH OVER \$5 BILLION, AND HAVE MANAGED COMPANIES AND OPERATIONS WORLDWIDE, INCLUDING AIRLINE COMPANIES, LEASING COMPANIES, FINANCE COMPANIES, AIRCRAFT CAPITAL FUNDS, PRIVATE EQUITY INVESTMENTS, ASSET MANAGEMENT, AND OTHER AVIATION OPERATIONS.

Aircraft Recycling

- Aircraft Teardown
- Engine Teardown
- Parts Refurbishment
- Passenger to Freighter Conversion

Leasing and Trading Aircraft, Engine and APU Leasing

- Whole Asset Sales and Exchanges
- Short-Term Engine Rentals

Sunset Fleet Solutions

- Aircraft Evaluations & Asset Management
- Technical Support and Records Management
- Asset and Lease Management Services
- Shop Avoidance Programs
- Aircraft Monetizing

Evaluations / Consignments Surplus Part Sales

Component Exchange & Leasing

Material Solutions
Inventory Management /

· Repair Management







Jiangsu Zencean Intelligent Technology Co., Ltd.

Company Overview

Headquarters	Shanghai	Number of Employees	12+
Segmentations	Civil Cviation	Contact Name	Hongwei LIU
Supply Chain Pyramid Soft	ware Development	Contact Email336	654522@qq.com
Ownership	Private		



Core Competencies & Capabilities

Products & Services

VR Training for Flight Service & Air Protection APP of QAR for Flight Training

Capabilities

Customized Development

Certifications

High Technology Enterprise



Products Name and Images











Organized by International Aviation SME Solution of China (IASC) Supported by Global Aerospace Cluster Partnership (GACP)

to the to the 2024 Farnborough International Airshow Delegation



Contact us

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https://www.iasc-china.com



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