Aerospace Capabilities



incora



Incora[™] is a leading, global provider of innovative supply chain solutions, with a strong foundation in the aerospace and defense markets.

Working from the inside-out, we add value where it matters most and incorporate our capabilities into our customers' businesses. We embrace innovation in every aspect of product distribution, supply chain logistics, inventory management, and site operations to develop effective and agile solutions.

Over 8,400 customers trust Incora to provide products and services that support their global operations. We partner with customers to provide greater efficiency and cost savings through customized solutions.

We are the end-to-end supplier.

Benefits of Incora

Size and scope



60+Global locations



644k+
Active SKUs



8.4k+



7k+
Suppliers

Industry-leading capabilities

Greater customer value

Trusted supplier relationships

Business growth and operational efficiency

Dedicated innovation program

Zero defects & quality focused



Product Overview

We provide customers with products and services that maximize their value chain and improve their bottom line.

Chemicals

Composite Materials

Electronics

Fasteners

Machined and Fabricated Parts

Metals Raw Materials

Personal Protection

Seals, Clamps and Bearings

Tooling

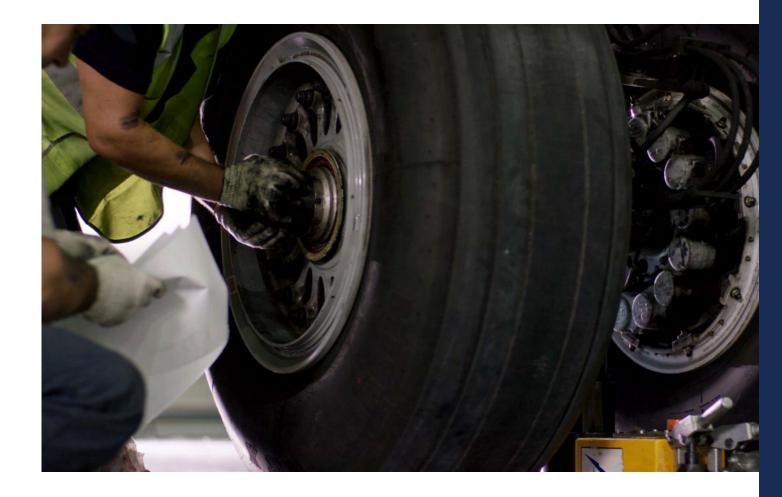








Quality Assurance



We strive to assure quality by embedding controls within our business management system in accordance with ISO9001, ISO14001, AS/EN9120, AS9100 and FAA AC 00-56.

Our quality management processes include:

- Receiving and Final Inspection
- First article inpection report (FAIR)
- Dossier de validation Industrielle (DVI)
- EASE (European Aviation Safety Agency)
- FAA (Federation Aviation Administration)
 Part Release
- CAA (Civil Aviation Authority) Part Release Certification
- Dimensional Verification (Non-contact Optical Measurement & CMM Capable)

- Product Part Approval Process (PPAP)
 Document Authorization
- Risk Management
- Continuous Improvement Program
- Multi-lingual Safety Data Sheet Capabilties
- On-site, Fully Approved IATA and IMDG Packing Personnel

Aerospace

At Incora, we work with OEMs and subcontractors within the commercial aerospace and defense sectors to reduce supply chain complexity. By outsourcing supply chain functions to Incora, we help businesses reduce logistical burdens and costs while increasing their working capital and efficiency, ultimately allowing them to focus on their core business.

Our employees are proud to add real value to our customers' mission critical businesses every day, with many of our employees working side-by-side with theirs to drive success. Our geographical footprint has expanded alongside market opportunities and our customers' requirements, allowing us to offer international solutions to regional challenges.

We are a truly global partner that is committed to being a leader of innovative supply chain solutions, focusing on a strong customer service culture.

Markets

- Commercial
- Defense
- General Aviation
- Rotary
- Business Jet
- Regional Jet



Aerospace Aftermarket

Incora's aftermarket solutions simplify the management of aerospace chemicals, hardware, electronics, and tooling products, freeing Maintenance, Repair and Overhaul (MRO) and Airline companies to focus on timely delivery of aircraft maintenance. Our capabilities range from direct delivery through to the most complex supply chain solutions.

Our process discipline and infrastructure help us deliver continuous improvement in our aviation customers' operations. Using our lean methodology, we optimize product supply and replenishment to the shop floor, ensuring a smooth flow of materials at the right quantities and reducing storage footprint and the risk of stock shortages.

We have helped many aerospace aftermarket companies increase their competitive advantage through enhanced service levels, lowered costs, reduced inventory, and an improved ability to give their customers more reliable service.

Whether it is for routine maintenance or time-sensitive AOG requirements, our network for procurement, distribution, and aftermarket logistics provides supply chain solutions that will meet your regulatory and operational needs.

Supporting Your Needs

- Minor Maintenance to Heavy Checks
- Engine Overhaul & Repair
- Fix Based Operator Support
- Component Repair

Supply Chain Management

We know that your business is mission critical. Incora works to execute on this mission with speed, agility, and performance, from utilizing innovative supply chain platforms to creating accurate forecasts that drive working products with zero defects. We focus on the daily minutia so you can focus on what matters most.

Our Third-Party and Fourth-Party Logistics can be tailored to manage all aspects of your critical hardware, chemicals, electronics, and consumables.

Outsourcing the management of your supply chain allows you to focus on core business activities while we bring the benefits of working with one supplier, providing a complete supply chain overview, accurate forecasting and planning, reduced costs, and improved performance. In addition, we have dedicated teams working tirelessly to ensure manufacturing throughput is supported and maintained.

Benefits of our 3PL & 4PI services:

- Single point of contact for inventory needs
- Cost savings across your logistics sourcing and infrastructure
- Enhanced productivity with reduced stock-outs
- Tailored reporting and tracking of your Key Performance Indicators
- Working capital benefits
- DLF / JIT / stock replenishment
- Zero defects, right first-time delivery
- Accurate forecasting and planning
- Increased performance of the supply chain

Critical outsourceable functions include:

- Transportation
- Warehousing
- Inventory management
- Purchasing
- Packing
- Freight forwarding
- Quality management

JIT

Just-in-time delivery optimizes working capital and keeps your operations running. Our Direct Line Feed (DLF) solutions are available in bins, twin bins, carousels, storage cabinets, or agile vending machines. The solution is delivered customized to your specific requirements and space restraints, in close proximity to your point of use.

We use proprietary smartphone scanners, inventor planning tools, and software solutions to:

- Monitor inventory levels & initiate automatic order replenishment
- Track consumption at the point of use
- Maintain continuous data visibility
- Manage product expiration and obsolescence
- Ensure parts are delivered as required

Our automatic invoicing and tailored reporting allow greater visibility into your optimal inventory levels, so you can reduce investment in unnecessary stock and increase turnover rates.

Touchless Economy (eComm)

Through our e-commerce platform, customers can place orders 24/7, choose from a broad selection of standard hardware, chemicals, electronics, and tooling inventory, and receive same-day shipping for orders placed by 1:00 pm U.S. Central Time for in-stock items.



AkrivisTM

Akrivis, our proprietary forecasting and planning software, uses data science and machine learning to effectively manage customer demand. Combined with customer insight, this integrated supply chain solution works to ensure time on the ground is minimized and flying hours are maximized.

We are continuously striving to innovate the supply chain and bring further sophistication to our customers' operations. Investment in our innovation program enables us to find new solutions to help our customers reduce costs associated with excess inventory while increasing their levels of responsiveness in today's complex, global supply chains.



Benefits of Incora Chemical Management Services

- Simplified EH&S data access & reporting
- Ready access to online SDS library
- Reduced scrap and hazardous waste
- Enterprise data integration and inventory visibility
- Reduced inventory burden
- Improved product quality
- Chemical process improvements within your operations

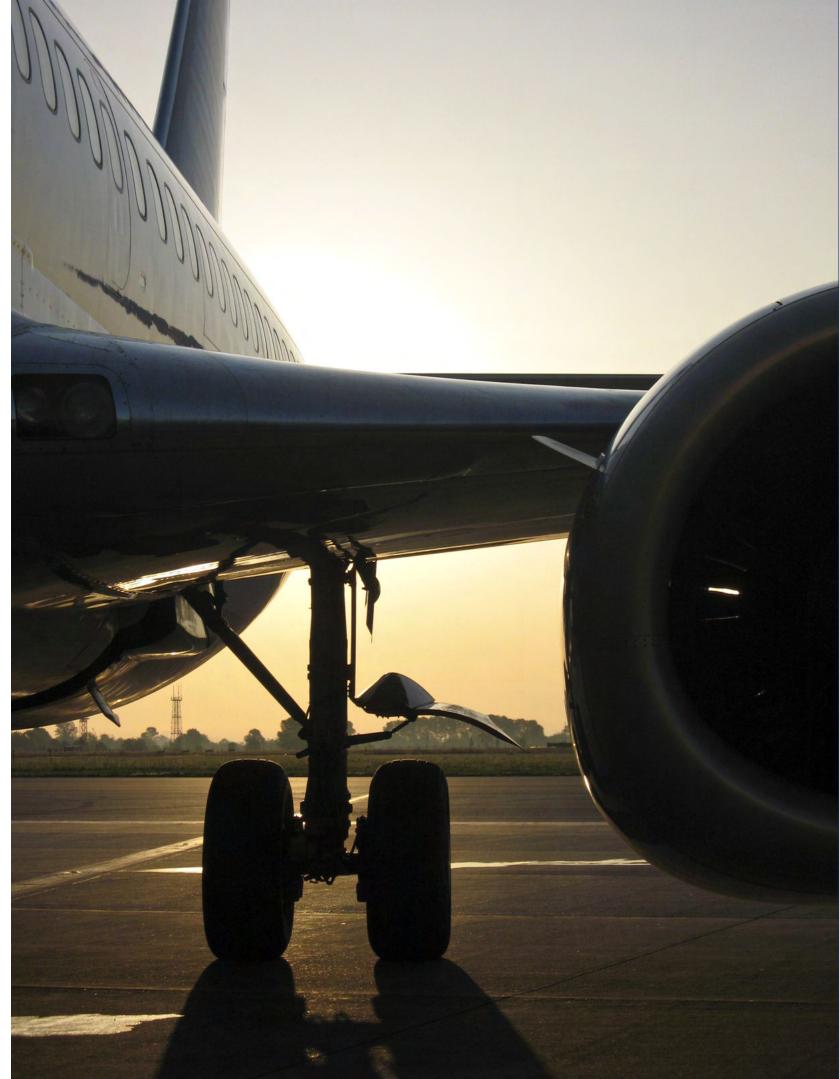
Chemical Management Services (CMS) and tcmisTM Data Management

Trust the chemical experts at Incora for your full chemical management needs.

We help our customers find cost savings and efficiencies in the complete life cycle of their chemicals, targeting a range of areas in their supply chain and operations to make tailored process improvements and increase profitability. Our proprietary temis software works with your ERP systems to provide transparent and accurate data management reporting.

Incora seamlessly integrates with your operations to optimize your chemical management.





Suppliers List

Hardware

- •Blind and Panel Fasteners
- Bolts
- Clamps
- Collars
- Hydraulic Fittings
- •Nuts
- •Pins
- •Washers
- Screws

Authorized Sources

Accurate Bushing Adel Wiggins Group Anillo Industries, Inc.

Arconic GF&R (formerly Alcoa)

Republic Fasteners

Ateliers De La Haute-Garonne

Automatic Screw
B & B Specialties, Inc.
Bell-Memphis, Inc.
Breeze Industrial Products

California Screw Products
Consolidated Aerospace Mfg

(CAM)

Bristol Industries, LLC

Aerofit, LLC

Voss Industries, Inc.

3V Fasteners Company, Inc.

Click Bond CoorsTekv

Crescent Manufacturing

Esterline Kirkhill TA GS Aerospace

ЗМ

Chomerics

Contec

Cor-Ban

Heartland Precision Fasteners Inc.

Houston Precision Fasteners

Huck International Inc.
Inland Machine
J&M Products
Lamsco West
LFC Industries
LISI Aerospace

Moeller Manufacturing Morton Manufacturing

MS Aerospace ND Industries Novaria

> Fitz Aerospace Sky Aerospace John Hassell Inc.

ESNA Space-Lok Paolo Astori Parker Hannifin Parker Seal Co. PCC Fasteners Avibank

> Air Industries Company Cherry Aerospace Faber Enterprises Fatigue Technology Inc.

> > Krytox

Safety Items

Scotch-Brite

Sermatech

PB Fasteners
Permaswage
Shur-Lok Company

SPS Technologies – T.J. Brooks SPS Technologies – Greer Stop

Nut

SPS Technologies – Jenkintown SPS Technologies – Santa Ana

Pilgrim Screw Corp.

RBC

All Power Sonic Industries Saturn Fasteners, Inc. Shimco North America Stanley Engineering

Helicoil Pop/Avdel Dodge Spiral

The Young Engineers, Inc.

TriMas Company

Allfast Fastening System Mac Fasteners, Inc.

Monogram Aerospace Fasteners

Umpco, Inc.

West Coast Aerospace

Chemicals

- Adhesives
- Chemicals and Solvents
- Cleaners
- · Composite Materials
- ·Oils, Greases, Lubricants
- Paints and Coatings
- •Sealants
- Shop Supplies
- Tapes

Major Manufacturers and Products

CRC

Acetone Daraclean Lanxess (Royco) Aerokroil Dow Loctite Aeroshell Eastman Lord Corporation Airtech El Dorado LPS Akzo-Nobel **Energizer Batteries** Lubribond American Fiber Ерохо 88 Magnaflux Axon Everlube Mankiewicz Axson Exxon/Mobil MEK-MPK Berry Global Flashbreaker Mil-Spec Momentive Boelube Gloves Bonderite (Alodine/Turco) Goodrich Mousemilk **Bostik HB** Fuller Never-Seez **Bulk Chemicals** Nitto Henkel Aerospace CAAP Hexcel Permacel Calibration Fluid Humiseal Permatex Calla Huntsman Pliobond Castrol HyJet Polyken PPG/Deft Cee-Bee Hylomar Randolph Chemetall Hysol

ITW Devcon

Jetlube

Krylon

Sherlock Leak Detector Sherwin-Williams Simple Green Skydrol Solvay (Cytec) Sterling Tempo Torque Seal Turco Products Vantage

VELCRO® Brand Fasteners

WD-40 Xiameter Zip-Chem

Electronics

- Backshells and Connector Accessories
- Cable Ties
- Circuit Breakers
- Connectors (Circular, Rectangular, RF)
- Contacts
- •Fuses and Fuse Holders
- Identification Products
- Indicators
- Jumper Assemblies
- ·Lamps and LEDs
- Meters
- Potentiometers and Resistive Products
- •Relays and Relay Sockets
- Shrink Tubing, Solder Termination Sleeves, Braided Sleeving and Accessories
- Switches
- Terminals, Terminal Boards and Covers, Blocks and Splices
- Tooling
- ·Wire and Cable

Franchised Sources

Advanced Cable Ties
Advanced Micro Lites
Airpax
Amphenol
Aerospace
Nexus
PCD
RF
Burndy
Circuit Systems
Concord Electronics
Conesys
Aero Electric

J-Tech
Eaton
Cooper Bussmann
Commercial Controls
Electroswitch
E-T-A
GE Lighting
Glenair
Heinemann
Hellerman Tyton
Hellerman Tyton UK
Honeywell S&C
Marathon Special
Products

Marl
Mechanical Products
NKK Switches
Otto Controls
Panduit
Positronic
R&B Electronics
Radiall
Safran Power
Safran Defense
Sloan LED
Sumitomo Electric
TE Connectivity

Alcoswitch
AMP
CII Relay
Deutsch
DRI Relays
Hartman Relay
Kilovac Relay
Kissling
Polamco
Potter & Brumfield
Raychem

Thomas & Betts (T&B) Wamco (Micro Lamps)

Specifications

ARINC 404	M22885	M5594	M83726	MIL-PRF-19207	MS27745	MS3109
ARINC 600	M23053	M5757	M8805	MIL-PRF-23419	MS2426X	MS310X
AS39029	M23190	M6106	MIL-C-26482	MS1400X	MS2452X	MS3117
AS5015	M24308	M6363	Series I	MS141XX	MS245XX	MS311X
AS58091	M28750	M81659	MIL-C-26482 Series II	MS16106 -	MS25036	MS312X
AS7928	M28776	M81714/1 -	MIL-C-26500	MS18152	MS25041	MS3320
AS81044	M32139	M81714/67	MIL-C-38999	MS17143	MS25089	MS3339
AS27500	M39016	M81824	Series I	MS20659	MS2524X	MS334X
AS22759	M39019	M81969 I/R Tools	MIL-C-38999 Series II	MS21004	MS25361	MS336X
AS81714 Series I	M39029/1 -	M83383	MIL-C-38999	MS21026 - MS21437	MS26574	MS345X
AS81714 Series II		M83513	Series III	MS22073	MS27488	MS347X
AS85049	M3950	M83519	MIL-C-83723 Series III	MS24000 -	MS274XX	MS9031X
D38999/2X	M5423	M83536	MIL-F-5372	MS27994	MS275XX	NAS1744 -
D38999/3X	M55302	M83723/69 – M83723/98	MIL-PRF-15160	MS241XX	MS276XX	NAS1746
M12883	M55629		WIL-1 141-10100	MS24245 -	MS2893X	

Bearings

- Aircraft Track Rollers
- Airframe Control Ball Bearings
- Cam Followers
- •Cylindrical Roller Bearings
- Journal/Sleeve Bearings
- Miniature and Instrument Bearings
- Needle Roller Bearings
- Precision Bearings
- •Rod Ends
- Self-Lubricating
- Spherical Bearings
- Thrust Bearings

Authorized Sources

Accurate Bushing Company

Atlas Brass

Aurora Bearing Company

Barden Bearings

Galaxy Bearing Company

Hoover Precision Products

Kahr Bearing - Sargent

Kamatics - Kaman

Kaydon Corporation - SKF

Koyo Corporation - JTEKT

Mayday Manufacturing

McGill Precision Bearing - Ragel Beloit

MRC Specialty Bearings

- SKF

New Hampshire Ball Bearings, Inc.

Astro Division

HiTech Division

Precision Division

NMB Technologies Corporation - Minebea

NTN Bearing Corporation

Radial Bearing Corporation

Ralmark Company

Roller Bearing Company (RBC)

RBC AeroStructures

Aircraft Products Inc Heim Bearings Company

Industrial Tectonics
Bearings Corporation

Southwest Products Company/US Bearing

Transport Dynamics

Rollway Bearing Products - Ragel Beloit

RWG Germany GmbH - Kaman

Sarma Aerospace Bearings - SKF

Schatz Bearing Corporation

Specline Timken

Valley-Todeco Inc. -Arconic

Tooling

- •Material Removal Tools
- Fastener Installation Tools
- ·Spare Parts and Accessories
- Swaging of Fluid Fittings
- •Cold Working Tools
- •Tool kits: Standard and Custom

Authorized Sources

Apex Tool Group Cleco

Dotco Quackenbush ATI Tools (Snap-on)

AVK Industrial Products Arconic Fastening Systems & Rings Assembly Tool Systems Huck Cherry Aerospace Chicago Pneumatic (Atlas Copco)

Copco)
DeWALT
Dynabrade
Fatique Technology

General Pneumatic HS Tooling Jiffy Air Tool Kato Makita Milwaukee Tool Monogram Permaswage Proto Sioux Tools Shur-Lok Stanley Black & Decker Trulok Zephyr Aerospace Lok-Fast





For more information:

Americas: hellofortworth@incora.com +1 866 4 INCORA EMEA: helloderby@incora.com +44 (0) 1332 886 200 APAC: hellosingapore@incora.com +65 6496 9050