ERICKSON’S VALUE PROPOSITION: We save lives, build communities, protect property and make the world a better place.

We are one of the few vertically integrated aerospace and defense companies that manufactures, operates, and sustains a fleet of OEM aircraft across the globe.

We are here to support you and your organization so you accomplish your mission on time and within budget. With more than 50 years of global service, we’re proud to claim the world’s most experienced people who will meet your expectations under the most challenging of conditions. You can count on our people 100% of the time.

We Are Erickson — Tested and Trusted.

COMMERCIAL AVIATION
- Aerial Operations: Firefighting, Timber Harvesting, Infrastructure Construction, Transmission line, HVAC, and Oil and Gas
- Maintenance, Repair and Overhaul

DEFENSE & NATIONAL SECURITY
- Aerial Operations (Part 135, CARB)
- Warfighter Centric and Warfighter Trusted
- Mission Support Solutions
MANUFACTURER
- Engineering (Structural analysis, certifications, DER, and DAR)
- OEM Manufacturing S-64 Aircrane
- In-house design-engineering, manufacturing, integration, and qualification

OPERATOR
- Turn Key Operations: Innovative and solutions-focused to support unique customer requirements
- A proven record in safe, competitive and reliable expeditionary aerial services in harsh and austere environments
- Deep experience in global aviation supply chain for reliable operational readiness

MRO
- Fully vertically integrated tip-to-tail MRO service provider: from engines and dynamics, to airframes and avionics
- Intimate experience building, maintaining, and operating a fleet of diverse aircraft
- 50-year experience supporting rotor wing platforms
- Committed to Safety and continued airworthiness
MISSION-READY TO MEET YOUR NEEDS

Erickson is committed to serving you anywhere, anytime, and we are mission-ready to assist at a moment’s notice.

• **Logistics:** Supported by a talented logistics and mobile repair team, we are capable of directing resources anywhere in the world.

• **Supply Chain:** Whether you need parts, tools or skilled personnel, we will rapidly deliver supplies or deploy our team to locations for trouble-shooting or maintenance.

• **Safety:** We have one of the best safety records in the industry by maintaining and adhering to comprehensive Safety Management System (SMS) procedures, and we employ decision-makers at every level for proactive risk management to promptly identify and correct potential hazards.

• **Operational Readiness Rate:** We have a reliably high ORR across all of our operations.

AERIAL SERVICES

- DOD AERIAL OPERATIONS
- INTER-AGENCY AERIAL OPERATIONS
- CONSTRUCTION
- HEAVY LIFT
- OIL & GAS EXPLORATION
- TIMBER HARVESTING
- FIREFIGHTING
We match the machine to the mission.

Our diverse fleet of approximately 50 rotor and fixed-wing aircraft equips us to provide complete airlift solutions; our operations are nimble and our fleet expands to add new platforms based on current contract requirements. We align each mission with the required aircraft and crew.

Never limited by its current fleet mix, Erickson will craft aviation fleet solutions to meet customer requirements.
LIGHT-LIFT
BELL 206, AIRBUS AS330

& FIXED WING
CAS A 212, BEECHCRAFT 1900D

LOAD CAPACITY
UP TO 3K LBS

MEDIUM-LIFT
BELL 212, BELL 412EP,
BELL 214ST, AIRBUS AS330J,
AIRBUS AS332 SUPER PUMA,
SIKORSKY S-61

LOAD CAPACITY
UP TO 7K LBS

HEAVY-LIFT
S-64 AIRCRANE
E & F MODELS

LOAD CAPACITY
UP TO 25K LBS
Our business model includes a global infrastructure that enables our specialization in remote and austere environments.

- 100% self-supported aviation operations
- Able to operate in desert, jungle and urban environments
- In the field on-location aircraft modifications and maintenance
- Supply lines maintained in remote camps and developing locations

OUR HISTORY

Jack Erickson, founded the company in 1971, leased the first S-64 Aircrane in 1972, and successfully broadened the company’s timber harvesting capabilities. With the purchase of more Aircranes, and the 1992 acquisition of the S-64 Type Certificate, Erickson became
the OEM for the S-64/CH-54 and also revolutionized the fire-fighting business with design-engineered and manufactured hydrotanks. The company purchased the JFTD-12 Type Certificate in 2013 and acquired talented employees and aircraft from Evergreen Aviation, a company which specialized in Global Defense and Security.

Visionary Jack Erickson founded an entity that today is a vertically integrated aerospace and defense company that manufactures, operates and sustains a global fleet of OEM aircraft. We boast an auspicious history and like to claim we bleed Erickson Orange.

We are Warfighter centric and have earned a reputation as a premier expeditionary aviation services provider.

Erickson executes sophisticated solutions to ensure safe, mission-specific performance across the globe, operating in dynamic conditions with capable crews and vertically integrated mechanical support.

CAPABILITY ENHANCEMENT

Mission success is achieved with Erickson’s safe and focused crews. One in four employees is a military veteran, which adds to our capability and performance for our customer.

EXPERIENCED AND QUALIFIED

With 50 years of proven experience, Erickson operates under Federal Aviation Administration (FAA) Part 135, holding Commercial Airlift Review Board (CARB) approval to operate both fixed wing and rotary wing aircraft for the United States Department of Defense. We also have an outstanding safety record and industry-leading Operational Readiness Rate to drive additional efficiency into our operations.

WARFIGHTER CENTRIC

Erickson utilizes a versatile fleet of aircraft to offer a robust number of aircraft solutions for critical missions. Coupled with sophisticated logistical support and adaptable crews, Erickson is adaptable and flexible to meet the
dynamic and ever-changing demands of shifting global tactical environments. Missions include external load, shipboard delivery, troop passenger transport, Low Cost/Low Altitude (LCLA) airdrops, Short Takeoff and Landing (STOL) and MEDEVAC/CASEVAC, and Night Vision Goggle operations. Our aircraft can also be configured to meet specific requirements to include: Hoist, Ballistic Protection and Cargo Roller Systems.

**Special Mission Capabilities**
- NVG and Night Ops
- CASEVAC/SAR
- External Loads
- LC/LA & STOL
- Shipboard & Remote Operations
- Heavy Lift (up to 25k lbs)

**Safety & Certifications**
- FAA Part 133, 135, 137
- CARB Approved
- AS9100, Part 145
- Wyvern Wingman
- OEM for S-64
Return Combat Power
to the Warfighter

We are experts at extending the life cycle of legacy military aircraft. Our capabilities extend to several platforms to include Bell 214ST, S-64/CH-54, SA330J PUMA, UH-1, H-53E. We have an experienced team of degreed engineers, design draft employees, dedicated airworthiness representatives (DAR), designated engineering representatives and consult with specialists based on our customers’ needs. Our services include:

ENGINEERING
- Engineering expertise: repairs, system upgrades, and modifications.
- Structural Analysis: static, fatigue, software
- Certifications: DERs, autopilot installations, avionics, rotor blade, structural service life
- Reprographics: Largest flat-bed scanner
- Projects: FAA-designated engineering representatives, STC and FAA project management approvals.
MANUFACTURING

- **Machining:** CNC machines, 4&5 axis milling, lathes.
- **Blade shop:** Design-engineering and manufacturing of composite blades as well as repair.
- **Airframe:** Sheet metal fabrication, structures, refurbishment, modifications, hydraulic installations, electrical harness, tube bending, painting.
- **Tooling:** Designed and manufacture

MAINTENANCE, REPAIR & OVERHAUL

- **Dynamic Components:** Main Gear Box, Intermediate Gear Box, Tail Gear Box, Main Rotor Head, and drive shafts.
- **Hydraulics:** AFSO Servo, Primary Servo, Tail Rotor Servo, Damper, Accumulator, MLG Brake, Main Landing Gear Assembly
- **Engine:** JFTD-Type Certificate, JFTD-12 -4 and -5 Compressor, Full Overhaul, Repair and Test capability, Turbine and accessories, Fuel Control (Hamilton Sundstrand JFC-56)
In 2015, Bell Helicopters transferred all product support responsibilities for the Bell 214ST and B model aircraft to Erickson.

Erickson provides aftermarket support for the global fleet of 42x operational Bell 214ST and B model helicopters around the World.

- 24/7 AOG support line.

**SA-330J**

- Return to service and restore to nearly new condition.
- Inspections from 25-6,000 hours.
- From weight & balance to electrical to hydraulics to navigation to the power plant.
MH-53

- MH-53E Reconstitutions: intermediate and depot level inspections and repairs, mandatory component replacements, full strip and paint.
- CH-53E PMI/Reset: intermediate and depot level inspections and repairs, organizational technical directives, high time component replacement, reset inspection.
- Japanese MH-53E: RADCON AFB 339 inspection, material condition inspection, configuration survey.
- CH-53E Reset: Reset inspection, phased maintenance, wiring inspection, repair and replacement.
COMMERICAL AVIATION

The S-64 Aircrane is a powerful tool – a precision lift machine that can lift up to 25,000 lbs., yet is remarkably nimble and maneuverable.

- **Precision Placement:** Our heavy-lift and patented precision placement system separates us from conventional methods and competitors.

- **Experience:** We have safely placed thousands of cooling units, fought countless wildfires, set thousands of transmission towers, and strung many miles of power lines.

- **Customized:** For difficult lift jobs in a dense urban environment or location lacking in infrastructure, aerial cranes can be more time and cost efficient than traditional land cranes.

**FIREFIGHTING**

Erickson’s expert pilots and fleet of specially equipped Aircranes are deployed seasonally to wildland fire hotspots around the world. We are at the ready anywhere in the world and have 40 years of experience in Greece, Turkey, Australia, Italy, Canada, and the United States. Aircranes, armed with 2,650-gallon (10,031-liter) water tanks, combine the capacity of a fixed-wing tanker with the accuracy and refill speed of a helicopter.

These helitankers can drop more than 25,000 gallons (~95,000 liters) every hour. Our ram scoop hydrofoil attachment refills from freshwater or saltwater sources in as little as 30 seconds, and Erickson’s hydraulic “Hover Snorkel” design refills within 45 seconds from freshwater sources as shallow as 18 inches (46 centimeters). Once the fire has been extinguished, the helitanker can deliver stabilizing hydro seed to jump-start re-vegetation and prevent erosion.
The S-64 is a cost-effective method of harvesting wood. Timber is lifted vertically and flown, rather than skidded across the forest floor. The benefit of this state-of-the-art forest practice includes less damage to adjacent stands of trees, soil and riparian areas, resulting in a healthier forest environment. Timber harvesting by helicopter saves substantial costs by minimizing the need for road construction and reducing the cost of falling, loading and hauling the timber.
TRANSMISSION LINE

The lift capacity, the aft-facing pilot seat, and our anti-rotation device—coupled with the skill of our pilots and experience in the energy industry—make Erickson the world leader in aerial heavy-lift operations for transmission line and infrastructure projects.

Our signature Aircrane has a rated lift capacity of up to 25,000 pounds (11,340 kilograms) and a unique aft-facing pilot station that allows us to develop a transmission line and infrastructure construction system that is cost-competitive with conventional methods.

This system offers major benefits to contractors:
- Precision Lift
- Anti-rotation device
- Foundations
- Pre- and post-tower erection
- General delivery

- Strategically located – Our central assembly yards minimize labor travel time and other inefficiencies and allow foremen to closely supervise tower assembly.
- Precise tower erection scheduling – We have the flexibility to change course at a moment’s notice.
- Speed – We’re able to set towers in place quickly.
- Access – We can deliver to remote and mountainous terrain inaccessible to ground-based vehicles.
- Cost – Efficient and safe, delivering a ROI that exceeds conventional methodology.
INFRASTRUCTURE CONSTRUCTION

**PRECISION LIFT**

Heavy lift jobs in challenging locations with limited transportation options is our specialty. For infrastructure development such as bridges, roads, dams, industrial facilities, HVAC, pipeline or waterline projects – we configure to meet your needs with minimal environmental impact.

**OIL & GAS**

Erickson has an insider’s knowledge of the tools and logistics of energy extraction. Our objective is maximum uptime availability and customer satisfaction, and we provide passenger and cargo transport, along with SAR and medivac services, onshore and offshore. We are committed to performing operations in an eco-friendly nature and reducing or eliminating negative impacts on the environment. Our oil and gas operations are designed to meet the challenges of making resource exploration and production compatible with conservation and sustainability.

**HVAC**

The Aircrane is uniquely designed to aid in delivery and installation of heavy-weight ventilation and air conditioning units onto hard-to-reach roof tops, and we’re particularly adept at installing commercial HVAC units atop city high rises. We have placed more than 40,000 HVAC units onto skyscrapers, automobile plants, and hangars across North America and Europe.

**SPECIALTY**

Erickson's unique short-term projects include removing and reinstalling the Statue of Freedom atop the United States Capitol dome, rescuing an endangered rhino from the jungles of Borneo, moving snow to the Vancouver, B.C. Olympics, staging the Dream Chaser test flight, and relocating internationally acclaimed racing yachts.
MANUFACTURING

S-64 AIRCRANE

We not only operate our equipment – we manufacture, maintain, train and innovate improvements to evolve and expand our value proposition. We own and operate the largest fleet of Aircrapes in the world and are the undisputed experts.

Erickson is the OEM for the S-64 Aircrane, a heavy lift giant that has been improved by more than 14,000 modifications by our design-engineering team to keep it relevant and a leader in the field.

We also manufacture legacy helicopter parts to sustain supply chain reliability. Getting the right part, on time to the right place and for the right price is why we are the world’s leader in medium and heavy-lift legacy helicopter support.
DESIGN-ENGINEERING

We have an experienced Engineering Department to include Designated Engineering Representatives for each discipline to contribute continuous improvements as well as new systems-design from beginning to end.

- Designed a three-axis Automatic Flight Control System for the global S-64 Aircrane
- Design-engineered and manufactured Composite Main Rotor Blades
- Re-manufactured 20 Aircranes (E&F models)
S-64
MAINTENANCE
REPAIR &
OVERHAUL

For more than 45 years, we have developed a unique set of capabilities to support, sustain, and improve legacy aircraft operational performance. Our MRO (Maintenance, Repair, & Overhaul) organization provides legacy operators with maintenance, supply chain and engineering solutions to keep them flying safely and reliably.

Our Total Support Program provides component repair and overhaul, field repair and maintenance, (to include modifications, supplemental type certification and airframe depot/heavy maintenance).
With more than 220 skilled mechanics and technicians cross-trained to work on a broad spectrum of products and platforms, Erickson’s MRO organization is both FAA and EASA certified, with a quality system compliant and approved to ASQR, QPS and AS9100 standards. Our Part 145 repair station offers an integrated array of services on a range of legacy platforms.
TESTED AND TRUSTED

Erickson is a leading global aerospace manufacturer and aerial services provider. We improve and defend lives through integrated air mobility solutions.