As the use of advanced navigation technologies becomes more widespread around the world, expertise and professional terminal procedure design become increasingly important. Jeppesen pioneered aeronautical charting and has been in business for nearly 80 years. Still today, Jeppesen is the recognized leader in aeronautical navigation.

Helicopter operators can get the same benefits that fixed-wing operators enjoy. Because many helicopter operations are unplanned, they can happen during times of inclement weather, darkness or other adverse conditions. Having standard instrument approach procedures (SIAP) in place that take advantage of sophisticated onboard technology help improve flight safety and situational awareness.

Helicopter procedure design is not something to be left to fly-by-night operations—it is critical to go with a leader you trust. A leader like Jeppesen. Our procedure design experts have more than 100 years of combined experience and we are certified by FAA, CASA, ISO 9001 and more. We design helicopter procedures around the globe in accordance with regional requirements, and now we are FAA-approved to design helicopter procedures under U.S. TERPS RNAV criteria.

Jeppesen can deliver trusted results for any level of helicopter operation—from Point-in Space (PinS) procedures to established helipad or runway operations. And because Jeppesen delivers a complete solution that includes coordination with regulatory bodies and ATC, you can be assured it will be usable in the real-world environment. A great procedure without ATC approval does you no good.

With our specialized helicopter procedure design process, we take into consideration the terrain and obstacles in the vicinity of the landing zone approach path, as well as the capabilities and equipment of the helicopters that will fly the procedure.

Jeppesen procedures are seamlessly integrated into our master database, ensuring your procedure will work with nearly all FMS/GPS systems in the world. Paper and electronic charts can be produced to further support the procedure.

**Our full range of capabilities include:**

- Complete, specialized procedure design services approved by FAA, CASA, CAAS and other regulatory agencies
- Expertise in all types of procedure design, including NDB, VOR, ILS, RNAV (GPS and WAAS)
- Full chart and database services, including charted visual flight procedures, VFR charts with preferred routes and IFR charts
- Procedure update service as required by regulatory agencies
- Oversight of the procedures including checking NOTAMs, the FAA OE/AAA site for obstacle evaluations (OEs) for proposed construction, and procedure updates requested by the FAA, such as changes to the feeders or waypoints. Our services are all tailored to meet your specific needs and regional requirements.
- Periodic review of the procedure done in two phases—every 540 days (18 months) we review the obstacle environment—every 720 days (24 months) we review new design criteria and update your procedure as needed (updates are performed under a separate contract)