

## Media Release

## Maxcraft Avionics Receives STC for Category "A" Urban Operations from Ground Level and Elevated Heliports

**Vancouver, BC, January 2017** – Maxcraft Avionics Ltd announced that they have received Transport Canada STC SH16-53 for Category "A" Urban Operations from Ground Level and Elevated Heliports. Sikorsky S76C+/C++ aircraft equipped with this STC can achieve operational approval for takeoff and landings at H1 designated heliports.

Multiple Canadian EMS rotorcraft operators faced suspension of H1 heliport operations at critical care infrastructures. Helijet voluntarily stopped landing at up to seven BC hospital helipads in its Sikorsky 76C+ air ambulances when questions were raised by Transport Canada. This was resolved through extensive work between Helijet, Transport Canada, and the Design Services team of Maxcraft Avionics. "This outcome is a real credit to the hard work and collaboration of our government and service-partners to put patients' interests first," said Linda Lupini, executive vice president of Provincial Health Services Authority (PHSA) and BCEHS. "

## Highlights

- Take–offs and landings are approved during the day and night operations.
- Ground Level and Elevated Heliport minimum sizes are reduced.
- A Radar Altimeter scaling control for the EDZ-756 EFIS may be added where existing Rad Alt Indicators don't meet minimum requirements.
- Vertical visibility windows related to Offshore Heliport operations are not required.
- A training program must be implemented for operational approval.



## About Maxcraft Avionics Ltd.

Maxcraft specializes in avionics design, installation, and maintenance. Its design services group is among the most professional in Canada, and holds an extensive catalogue of exclusive STCs. Maxcraft's client base includes operators for all types of aircraft including private, commercial, business, charter, corporate, airline, police, military and air ambulance. As an AMO its state-of-the-art shop facilities provide full service support to the private and commercial fixed wing market as well as the helicopter sector. Maxcraft Avionics can be found on the web at www.maxcraft.ca or may be reached at 604-465-3080.

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