StarCaster D-ATIS Dual Hot-Standby (DHS)





System Delivered to Friedrichshafen Airport (EDNY)

Supply, Delivery and Commissioning of a D-ATIS solution at Friedrichshafen Airport in Germany

January 30, 2025

Victoria, BC, Canada – IE Luftfahrt and Service GmbH (INTERSOFT) and STR-SpeechTech Ltd. (STR) are pleased to announce the delivery, installation, and commissioning of a Global Reporting Format (GRF) compliant fully redundant StarCaster D-ATIS system at Friedrichshafen Airport (EDNY) in Germany.

The project marks the modernization of the D-ATIS (Automatic Terminal Information Service) infrastructure at Friedrichshafen Airport (EDNY). The scope of services provided included the supply, delivery, installation, acceptance testing, and commissioning of the StarCaster D-ATIS system, along with onsite training to ensure successful implementation. Furthermore, the system delivery to EDNY featured the StarCaster Maintenance Program, ensuring long-term operational support and industry compliance.

The system consists of a redundant StarCaster D-ATIS hardware and software configuration for combined arrival and departure Voice ATIS over VHF transmitters. The system also includes a datalink interface for communication of the D-ATIS message over the Datalink Service Provider (DSP) network. Air traffic controllers can create, edit and approve ATIS messages consisting of the current weather, runway condition report and airport operational information for broadcast to VHF transmitters in ED-137B compliant VoIP. StarCaster is interfaced with EDNY's AWOS system via TCP/IP to continuously receive the latest weather observations, and users can access StarCaster's feature-rich Human Machine Interface (HMI) through a standard web browser over a secure internet connection.

"We are excited to have successfully deployed another StarCaster D-ATIS system in Germany," said Joe McNally, CEO of STR-SpeechTech. "The delivery of the D-ATIS solution at Friedrichshafen Airport marks the ongoing success of our partnership with IE Luftfahrt und Service, and we look forward to collaborating on more projects in the future."

About IE Luftfahrt und Service GmbH

As a service provider in the aeronautics industry, our expertise encompasses the planning, building, and maintenance of technical air traffic control systems, radio and navigation systems, meteorological equipment, and airport lighting systems. For more information, visit <u>ibs-gmbh.aero</u>

About STR-SpeechTech Ltd.

We are a Canadian supplier of aviation communication solutions with industry-leading products that adhere to ICAO, WMO, and FAA regulatory standards. Our StarCaster D-ATIS, D-VOLMET, and RWAS systems are deployed at ATC Towers, Flight Service Stations, and remote Landing Facilities, ensuring clear and consistent aviation information broadcasts for airspace users. For more information, visit speechtech.com