

## **CPDLC Cockpit delivers unprecedented monitoring capabilities in real-time**

**Geneva, March 8, 2019** - The CPDLC (Controller Pilot Data Link Communication) Cockpit is a web-based real-time monitoring solution developed by skyguide with the support of Airtel ATN. The solution provides unprecedented capabilities to monitor the CPDLC service quality in real-time through a user-friendly yet powerful search engine and customizable dashboards. It is based on a single cloud-based platform shared by all participating ANSPs and compliant with the European Commission Regulation EC 29/2009.

The benefits of this solution developed by an ANSP for ANSP's are manifold. Besides being compliant with the European Commission Regulation, the CPDLC Cockpit can be easily integrated into the existing infrastructure, its dashboard is flexible and customizable to the ANSP's needs, the graphical reports and overviews are simple to understand, and the cockpit provides the possibility to independently and remotely monitor VGS behavior – e.g. after a system upgrade. With the introduction of the CPDLC Cockpit, skyguide provides as well a platform for a CPDLC User Community that will allow to exchange about issues, learnings and improvements in the further utilization of the CPDLC technology.

The identification of systematic improvements, both on a technical, as well as on an operational level are foreseen and an exchange of best practices between participating ANSPs shall be fostered.

With both, the CPDLC Cockpit and the CPDLC Community, skyguide aims to support the current use of the data link service, as well as preparing ANSPs for an increased use of CPDLC in the future.

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Skyguide is responsible for providing air navigation services in Switzerland and in certain adjacent parts of neighbouring countries. With its workforce of some 1 500 employees who are active at 14 locations in Switzerland, skyguide safely and reliably guides some 1.2 million civil and military flights a year through Europe's busiest airspace. Skyguide is well integrated into the international air navigation services community and, with its innovative and customer-minded solutions, helps enhance Switzerland's appeal as a place to live, work and do business. The company is majority-owned by the Swiss Confederation, and is headquartered in Geneva.

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