

# China Mandate

## BUSINESS PROBLEM

As China's domestic air transport network continues to expand, the Civil Aviation Administration of China (CAAC) is setting standards for state of the art aircraft communications.

Regulations released in September 2013 identify the aircraft communications methods necessary to legally operate in Chinese airspace. These regulations mandate a SATCOM voice communications connection between an aircraft and its airline operations center (AOC), independent of the air traffic control system, within four minutes anywhere within Chinese airspace.

## FLYHT SOLUTION

FLYHT has spent the last decade building relationships, obtaining approvals, demonstrating products and providing services to airlines in China. FLYHT is the first company to receive an Iridium SATCOM licence and the FLYHT Automated Flight Information Reporting System (AFIRS™) 228 is the ideal solution not only ensuring the airlines meet regulatory compliance, but also providing value added benefits such as global flight tracking, aircraft health monitoring and triggered flight data streaming capabilities.

## CLIENT RESULTS

To date the AFIRS 228 is installed and activated on over 100 Chinese aircraft, including B737, A320 and other large transport models. Also, since AFIRS is available as a factory installed option on the CRJ700/900/1000 models, several airlines operating CRJs and other regional aircraft have selected it.

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