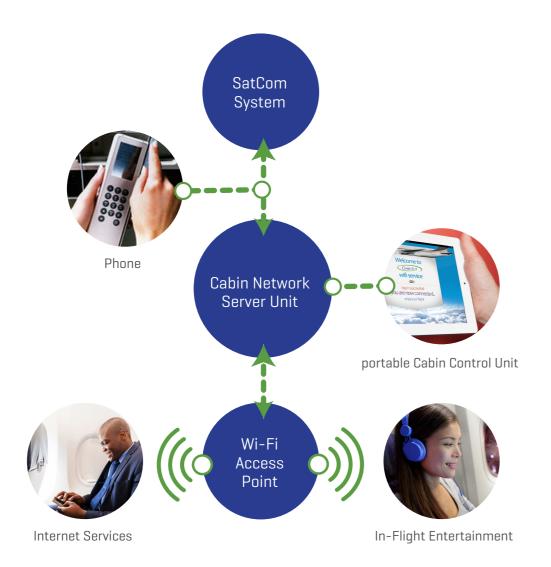# Solution Description

Using proven hardware and modular, feature-rich software, AirConnect and AirStream are provided either independently or together as an integrated solution.

As the solution provider, Over-Sat is handling all relevant activities, from planning and design, along installation, commissioning, testing and regulatory approvals (STC, EASA/FAA).

SatCom System

Phone

Cabin Network Server Unit

portable Cabin Control Unit

Wi-Fi Access Point

Internet Services

In-Flight Entertainment

About Over-Sat

Leveraging decades of experience of its founding members in SatCom and Wireless networks, Over-Sat provides unique solutions for the Airborne market.
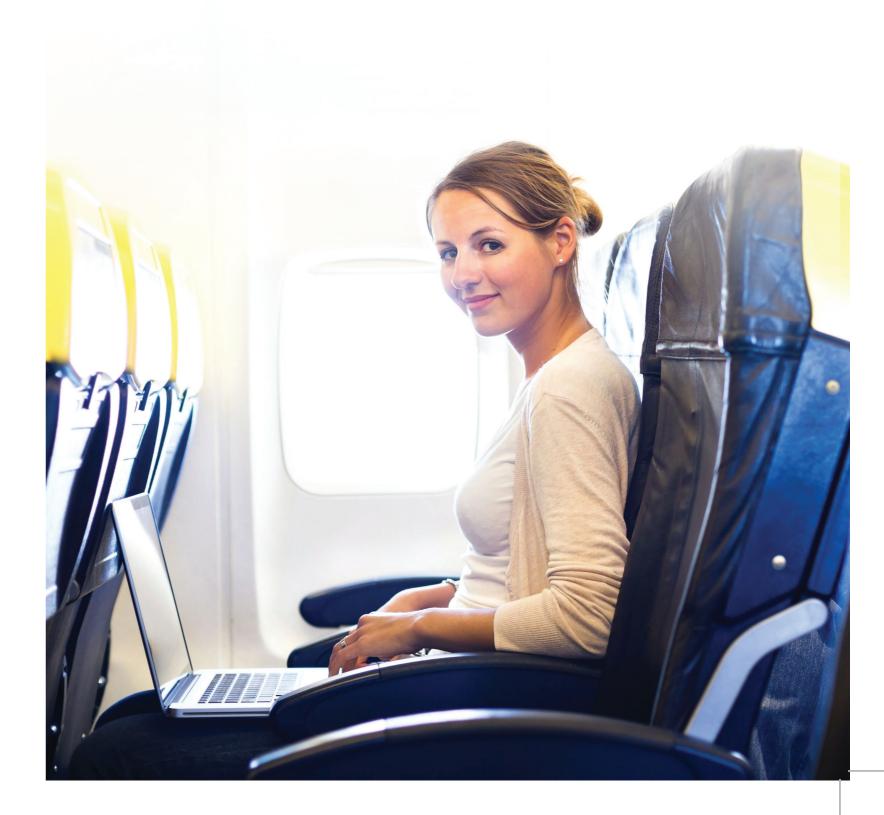
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Over-Sat

Airborne Communications and In-Flight-Entertainment (IFE)

AirConnect

Over-Sat provides a new Cabin Internet Connection solution for airlines, using a WIFI platform together with Satellite Communications service, enabling WIFI connectivity within the cabin to support passenger's connection with the Internet.

AirConnect by Over-Sat enables the passengers to use their hand-held devices during the flight period, to surf the Internet, read e-mails, chat and use various applications on their mobile devices.

AirConnect allows your passengers to stay continuously connected during the flight, either for working purposes, or socially with their family and friends, using their hand-held devices (Smartphones, Tablets, Lap-tops, Note-books and Chromebooks etc.).
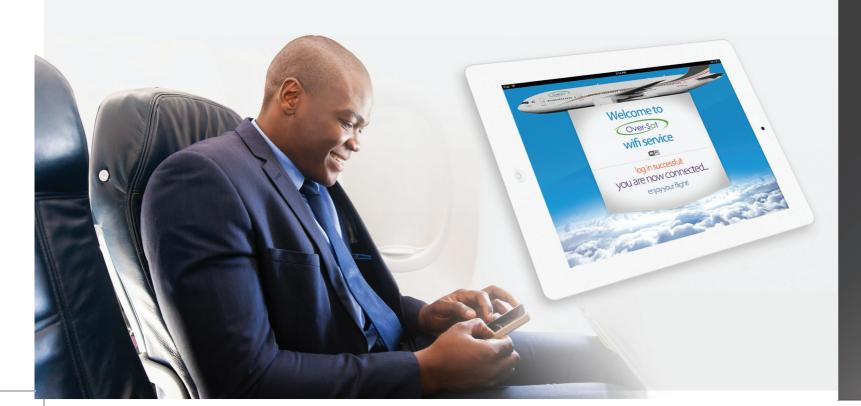
Passengers

The AirConnect service can be offered to certified passengers, using several levels of credentials, according to the preferences and capabilities of each airplane and airline.

Control

The Service is controlled by the Cabin Crew, using a Portable Cabin Control Panel, to generate passwords, monitor and control the system as required.

AirStream

Over-Sat provides a new and unique wireless In-Flight-Entertainment (IFE) solution with a direct connection to the passenger's hand held devices.

AirStream by Over-Sat creates for you a direct interface with your passengers.

Airstream allows your passengers to enjoy and use all of the legacy IFE's features: watching movies and TV programs, listening to music and audiobooks, gaming solo or competing against other passengers, looking at a moving map, reading editorial contents or corporate information, weather forecast and more.

Airstream services include:

▶ Video	♫ Audio	🎮 Games
Movies, TV series, Documentary	Music, Audio books, podcasts	For children, adults and groups
Moving map and weather forecast Interactive moving map, weather forecast and flight details	**ⓘ Airline info** A portal, that includes airline information	
Value added services A variety of revenue generating services for the airline		