Introducing the 2018 edition of "The Future of In-Flight Connectivity".

Some key questions answered by this report include:

- How quickly will the number of connected aircraft grow between now and 2026?
- What is the number of connected narrow-body, wide-body and regional jets?
- How do LCCs view IFC and which business models are evolving in this segment of the market?
- How are satellite operators engineering their services to meet the needs of increasingly bandwidth-hungry passengers?
- What are the current and forecast service revenues, potential cost savings and expenses associated with implementing IFC?
- Capacity ownership versus capacity resellers. Who is right?
- What is the current and future size of the market for key IFC hardware (in terms of revenues, unit shipments and ASPs)?
- Who are the leading: suppliers of IFC hardware; connectivity service providers; airlines; satellite operators?
- What are the key drivers and inhibitors of market growth?
- How is the competitive landscape changing and how will the entrance of new players affect market dynamics?
OVERVIEW

“The Future of In-Flight Connectivity” has quickly become Valour Consultancy’s flagship report – now in its 3rd edition. As well as updating on the information contained within the previous iterations, this new report represents a timely update for any company with an interest in this exciting and fast-moving market. Why do we say timely? IFC adoption is finally gathering pace outside of North America, a host of new players are jockeying for position in a re-invigorated U.S. market, while service providers continue to roll out next-generation equipment that promises to make the very best of additional HTS bandwidth now coming online.

Alongside a lengthy discussion of key drivers and inhibitors of market growth, this report quantifies IFC system shipments, installed base and revenue, both historically (between 2010 and 2017) and into the future (forecast data between 2018 and 2026). Data will be segmented by fitment type, aircraft size, connectivity technology and geographic region with a full qualitative discussion of the key trends at play in support of this.

MARKET BREAKDOWN

PRODUCT TYPE
- Standalone cellular
- Standalone Wi-Fi
- Cellular AND Wi-Fi
- Penetration rate

FITMENT TYPE
- Retrofit
- Line fitment

HARDWARE
- Antennas
- Pico cells
- Server units
- Modems
- Wireless access points

GEOGRAPHY
- Africa
- Asia-Pacific (exc. China)
- Central & Eastern Europe
- Central & South America
- China
- Middle East
- North America
- Western Europe

AIRCRAFT TYPE
- Narrow-body
- Wide-body
- Regional jet

MARKET SHARES
- Airlines
- Service providers
- Hardware vendors
- Satellite operators

CONNECTIVITY
- Air-to-Ground (ATG)
- L-band satellite
- Ku-band satellite
- Ka-band satellite
- Hybrid systems

WHAT YOU RECEIVE – KEY POINTS

- 221 pages of quantitative and qualitative analysis giving rich insight on a fast moving market
- Full overview of the competitive environment and technology trends
- 32 in-depth profiles of key companies involved in the IFC value chain
- Historic connected aircraft data from 2010 – 2017 and forecasts for 2018 – 2036
- 2 years worth of market shares - 2016 and 2017
- Dedicated analyst time from the author to answer questions you have on the study
- PDF Report and Excel tables
Example Chart 1
Total Wi-Fi Connected Aircraft by Geographic Region
Total Connected Aircraft - 2018 to 2026

Source: Valour Consultancy
May 2018

Example Table 1
Global Installed Base of Connected Aircraft by Frequency Band: Forecast (2018 - 2026)
Installed Base at Year End

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| CAGR (18 - 26)     | 1%   |      |      |      |      |      |      |      |      |

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Total

| CAGR (17 - 26) | 1%   |

Source: Valour Consultancy
May 2018

Example Table 2
Global Market for In-Flight Connectivity Hardware
Unit Shipments, Revenues and ASPs: 2017 - 2026

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Source: Valour Consultancy
May 2018
ABOUT VALOUR CONSULTANCY

Valour Consultancy is a UK-based provider of market intelligence services. Founded in 2012, the company has grown rapidly and is renowned for the extremely high-quality of its research and consultancy. Having firmly established itself in the aviation space, where many of the leading players rely on its expert insight and analysis, Valour Consultancy has successfully expanded into a number of other markets including, maritime, industrial, drones and body-worn cameras.

The company’s aim is to deliver solutions that deliver real value and it continues to operate with the three core values it was founded on – Honesty, Trust and Time. As a result, Valour Consultancy continues to build long-lasting relationships.

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