AIRTEL ATN

THE DATA LINK COMPANY

Airtel ATN delivers Air Traffic Management (ATM) modernisation through the implementation of Data Link software, infrastructure and test solutions for both ground and air.

OUR PRODUCTS

Our range of Data Link products include:

- CPDLC/ADS-C Air/Ground Data Link Servers (ATN-B1, ATS-B2, FANS)
- ATN Routers
- CPDLC/ADS-C Ground Test Systems
- CPDLC/ADS-C Aircraft Test Systems
- ANSP Data Link Monitoring Test System
- Logon Common Server
- ADS-C Common Server

OUR CUSTOMERS

Airtel ATN is active in over 35 countries providing operational and test Data Link solutions to Air Navigation Service Providers (ANSPs) in America, Asia and Europe. 60% of European ANSPs use Airtel ATN to support them in meeting the European Data Link mandate. Over 12,500 aircraft are equipped with Airtel ATN technology.

Some of our Customers:

AIRTEL MILESTONES

2025

- HungaroControl awards Airtel contract for the upgrade of the Ground/Ground ATN Router
- Boeing Defence & Space acquired another MTP and ATN test tools
- Leonardo contracts Airtel to provide upgrade to BULATSA for ATS-B2 DL-GWY and LACS Simulator
- Honeywell is the latest OEM to acquire Airtel's ATS-B2 test tools
- Airtel Airborne Router exceeds 12,500 deployments

2024

- ANS-CR (Czech ANSP) awards Airtel contract for the upgrade of the Ground/Ground ATN Router
- Croatia Control awards Airtel contract to replace their existing Ground/Ground ATN Router
- Austro Control awards Airtel contract to replace their existing Ground/Ground ATN Router
- Airtel Airborne Router exceeds 10,000 deployments
- ENAV (Italy) awards Airtel contract for the upgrade of the Ground/Ground ATN Routers in four ACC.
- ESSP awards Airtel contract for the deployment of the Ground/Ground ATN Router for HERON

2023

- Collins France awards Airtel contract to upgrade A350 Airborne Router
- Inmarsat awards Airtel contract to develop IPS/OSI Gateway
- ANS-CR (Czech ANSP) upgrades test tools to ATS-B2
- Gulfstream contracts Airtel to conduct comprehensive FANS and ATN CPDLC on G650 aircraft
- Textron acquires an MTP for FANS and ATN testing of production aircraft
- Inmarsat acquires an operational licence for the ATN Air/Ground Router supporting Iris
- Garmin extends their contract with Airtel to include ATS-B2 test tools

2022

- Lithuania ANSP goes live
- Airtel ATN becomes a member of SESAR 3
- Airtel deploys PDEC in the ENAV (Italy) network
- MITRE Corporation selects Airtel's MTP with ATN and FANS Test Platforms to conduct tests on aircraft and ground stations

2020

- Airtel developed the ATN Air/Ground Router and deployed the ATN Ground/Ground Router in the ENAV Network
- Portable Test Equipment was purchased by Leonardo

2019

- Romatsa joined our ever-growing list of ANSP customers
- Chicago Jet Group and Kobev International become latest MRO customers

2018

- Developed an Airborne VDL Monitoring System used by Harris to monitor DCNS network in the U.S

2018 (contd)

- Selected as SESAR Deployment Manager Partners
- Joined CLEAN SKY 2 to support development of ATN/IPS
- Airtel ATN software was involved in the successful test flight as part of the Iris System

2017

- Delivery of DL-FEP and ATN Ground/Ground Routers and test services to LGS Latvia
- ARINC selects Airtel ATN to implement an ATN-B2 I4D demonstration project with ACDL
- SESAR PJ31 first exchange of ATN-B2 CM/ CPDLC/ ADS-C messages with new Airbus

2016

- Airtel ATN is awarded Harris Corporation Data Communications Integrated Services (DCIS) Partner Excellence
- NATMG (Airtel ATN) becomes a member of SESAR 2020
- Key partner in ESA Iris Precursor and Iris Service Evolution Programmes

2015

- Delivery of AGDLS and ATN Routers in Czech Republic (ANS-CR)
- Delivery of ATN Routers and ASE Servers to Leonardo for Bulatsa and ENAV
- Key partner in SESAR JU ELSA VDL2D study

2014

- Deployment of operational ATN Routers in Hungarocontrol and IAA
- Ground Validation Test Systems used by Naviair, LFV, Isavia, HungaroControl, ANS-CR

2013

- Ground Validation Test Systems used by Skyguide, IAA, DSNA and NAV-Portugal

2012

- Deployment of operational AGDLS and ATN Routers in NAV-Portugal.
- Deployment of second-generation ATN routers in ARINC network to increase capacity and performance

2011

- Acquired VDL, D-ATIS tester, FANS, ACARS, VDL products from Aviation Data Systems (ADS)
- Launched Dublin based remote test facility

2000

- ARINC deploys first ATN VDL network incorporating Airtel ATN's Data Link software

1998

- Airtel ATN is founded