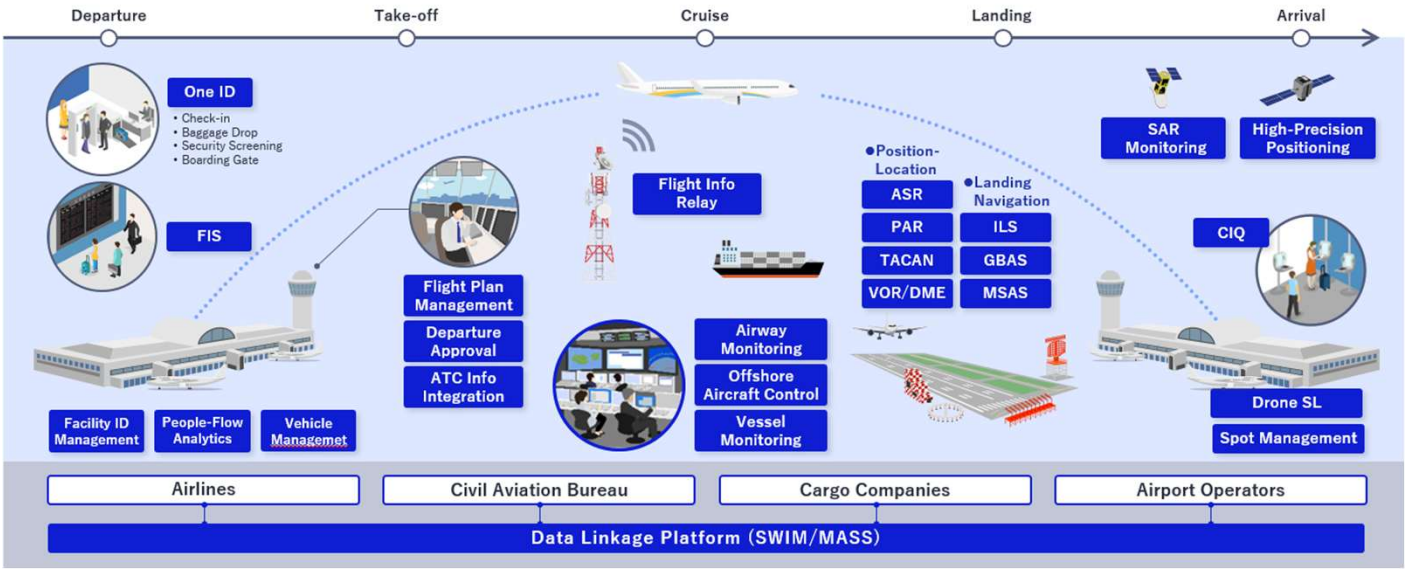
Introducing NEC Aviation Business

NEC is a manufacturer and system integrator of ATM/CNS systems.
For more than 50 years, we have been providing conventional ATM/CNS systems not only to the Japan Civil Aviation Bureau (JCAB) but also to aviation authorities worldwide.

Aviation & Airport Business | Overview

Supporting every step from departure to arrival

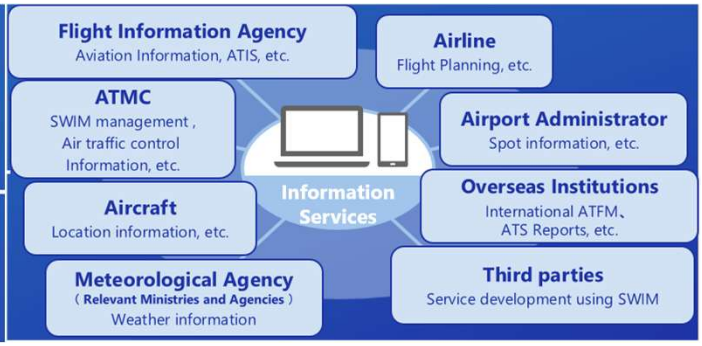


■ **SWIM** is the essential of Digital Transformation in Air Traffic Management

SWIM

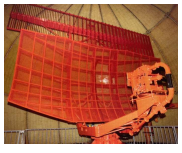
System Wide Information Management

Concept of a next-generation information management that enables efficient decision-making and business execution for air traffic industry stakeholders



■ Sensor Business

Enabling advanced air traffic control with highly accurate position-location and navigation information from ground to space



Airport Surveillance Radar (ASR)



Transportable Radar Control System (TRCS)



Precision Approach Radar (PAR)



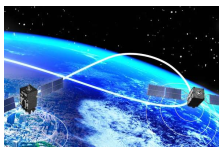
InstrumentLanding System (ILS)



Ground Based Augmentation System (GBAS)



VOR/DME



Michibiki Satellite-based Augmentation System (MSAS)

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