# Air Traffic Management Center (ATM information services)

ATM information officer provides four services handling several information that is essential for aircraft safety and efficient operations.

#### [Spot information management and planning services]

The officer collects the spot assignment plans at all domestic airports, then verifies that scheduled flights use the airport spots appropriately and efficiently. On the day of the flight, the officer gathers information, such as the air traffic flow clearances for the flight plans of the schedule flights that will actually operate the day.

The officer provides these information to all the airports concerned on the day of the flight, supporting efficient and orderly spot assignment.

# [Services for Coordinating operations information]

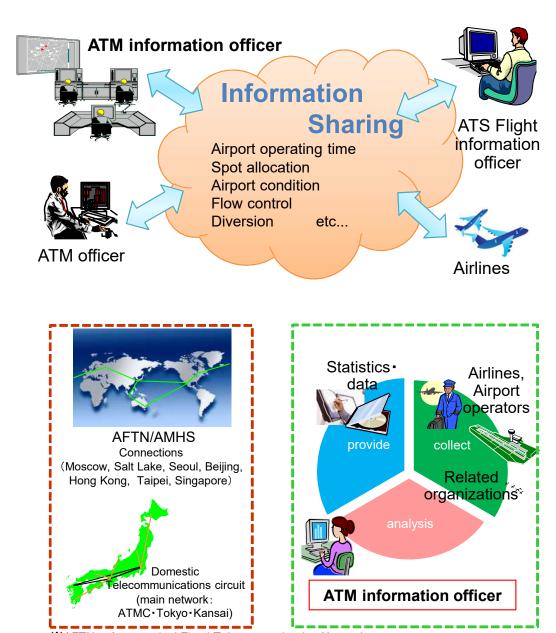
The officer will continually collect information on airport conditions, including weather conditions. In the event that the foregoing conditions occur, the officer will promptly convey information on these conditions and support orderly air traffic flow by providing information about recovery projections to the air traffic controller, the airlines, and others. And, it supports a rapid response to diversion and the selection of an appropriate alternate airport.

## [Information management services]

The officer centralize the management of flight plan, aeronautical information, and meteorological databases. They correlate the various data obtained from domestic and foreign related organizations, the airlines, and airport operators. The officer analyze, edit and provide it to air traffic controllers and other related organizations as the information required for different services. Officers also make reference to, or coordinate with the institutions that provided the data to ensure the quality of data.

## [Aeronautical fixed telecommunications services]

The telecommunications circuit for domestic and international provides the coordination and support necessary for the exchange of flight plans, aeronautical and meteorological information, and to relay information to Asia and North America. When there are interruptions on the circuit, the officers coordinate the establishment and release of alternate communications circuits with adjoining communications stations at Singapore, Salt Lake City, and other locations.



※AFTN : Aeronautical Fixed Telecommunication Network AMHS: ATS(Air Traffic Service) Message Handling System