

## VII. Arrival Management Message AMA

### 1. Purpose of the AMA Message

Arrival management requires the capability for an accepting unit to pass to the transferring unit information on the time that a flight is required to delay (lose) or gain in order to optimise the approach sequence.

The AMA message satisfies the following operational requirements in order to alleviate ATC workload in co-ordinating arriving flights:

- Provide the transferring ATC unit with the time that the flight is to delay/gain at the arrival management metering fix;
- Where procedures have been bilaterally agreed between the units concerned, provide the transferring ATC unit with a target time for the flight to be at the COP;
- When bilaterally agreed, provide the transferring unit with a speed advisory. The speed advisory needs to be communicated to the flight, prior to transfer.

### 2. Message Contents

The AMA message shall contain the following items of data:

- Message Type;
- Message Number;
- Aircraft Identification;
- Departure Aerodrome;
- Destination Aerodrome;

and based on bilateral agreement, contain one or more of the following items of data:

- Metering Fix and Time over Metering Fix;
- Total Time to Lose or Gain;
- Time at COP;
- Assigned speed;
- Application point;
- Route;
- Arrival sequence number

**Note:** The item Route contains the requested routing

### 3. Example

- (AMAM/BN112-AZA354-LIRF-CLS/0956-LEMD-18/MFX/PRADO  
TOM/1022 TTL/12)