

Integration of General/Business Aviation to the Airport Coordination process

1. GCR standard format

The GCR standard request consists of 3 main components.

GCR	}	1. Message header		
/FLT				
LOWW				
KABC0123 08JUN 010SF3 LOWL0900 D / IDA.LOWWAABC012300 RE.OETEST/ K ABC5678 09JUN 010SF3 1200LOWL D / IDD.LOWWDABC567800 RE.OETEST/ KABC9234 ABC8678 10JUN 010SF3 LOWL1430 1455LOWL DD / IDA.LOWWAABC923400 IDD.LOWWDABC867800 RE.OETEST/ GI SCA - Schedule Coordination Austria - www.slots-austria.com- SI xxxxxx xxxxxxxxxxxxxxxx xxxxx – free text	}	2. Flight detail line(s), with "Airport Slot ID"- and Registration-tag		
			}	3. Footnote(s)

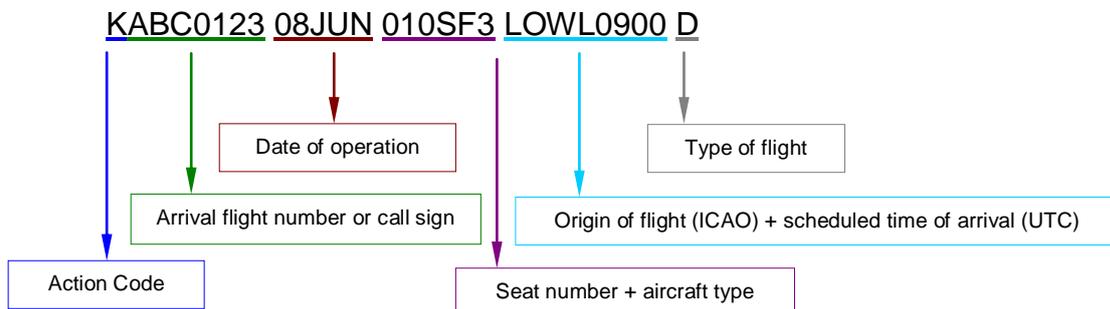
1.1. Header

GCR Type of request: GCR – General aviation Clearance Request/Response
 /FLT Message type using flight designator plus flight number or call sign
 LOWW Airport at which slots are being requested: ICAO code (e.g. LOWW, LOWI, ...)

1.2. Flight detail lines

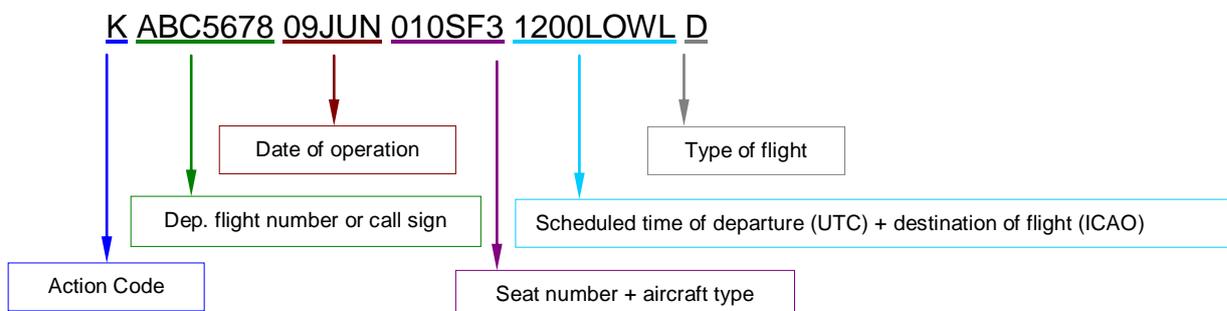
The flight detail lines contain all necessary schedule information. The following examples show the different formats required to be an arrival or departure slot.

1.2.1. Arrival slot Format



For an arrival, there is NO blank between action code and flight number. The scheduled time of arrival (STA) is stated without a blank after the airport of origin.

1.2.2. Departure slot Format



For a departure slot, there is a blank between the action code and the flight number. The destination airport is stated without a blank after the scheduled time of departure (STD).

★ Action Code

The action code defines the exact intention of the GCR sender and is always at the beginning of the line. Depending on the sender, following codes are possible in the GCR format:

GCR Action Codes	
OPS Coordinator at GAC	Airport - Coordinator
N New schedule D Delete schedule C Schedule to be changed R Revised schedule	K Confirmation X Cancellation H Holding U Refusal / Unable W Wrong

★ Flight number (call sign)

A flight number combines a maximum of 7 letters and digits (2-3 letters followed by 1-4 digits with an optional letter as a suffix).

★ Date of operation

The date of operation refers to the scheduled UTC departure and arrival times at the airport to be coordinated only.

★ Aircraft Type

Information referring to the type of aircraft being used consists of:

- = Number of seats (3 digits, leading 0)
- = Aircraft type in IATA format (3 digits), ICAO format (4 letters) or "GAA" if code is unknown.

Numbers of seats and aircraft type are without a blank in between.

★ Routing and Time of flight

- = Routing information consists of the origin or destination airport (ICAO Code, 4 letters) in regard to the airport being coordinated. If code is unknown, please use "XUDC".
- = The requested arrival or departure time at the airport being coordinated is stated in UTC.

Routing information and the requested timing are not separated by a blank.

★ Type of flight

The following service type codes can be used to define the flight:

- = " **D** " or " **N** " for General Aviation / Business Aviation / Air taxi
- = " **E** " for Special VIP Flight (FAA / Government)
- = " **I** " for Rescue- and ambulance-flights
- = " **P** " für Positioning, Ferry, Delivery, Demo, Non Revenue

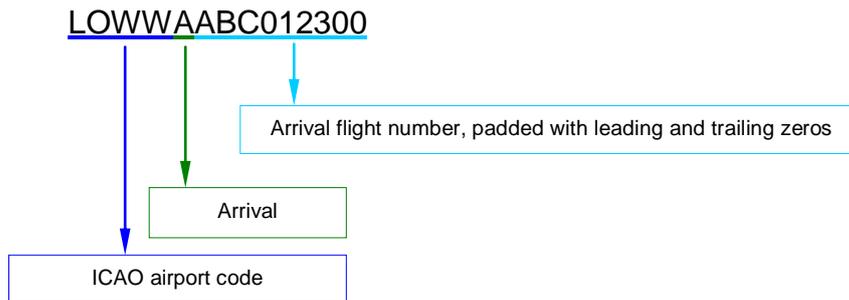
1.2.3. "Airport Slot ID"

Structure:

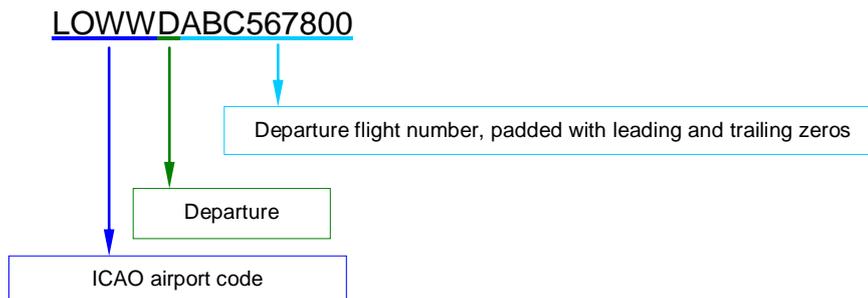
The "Airport Slot ID" is composed of 14 alphanumeric characters.

- 1-4: ICAO airport code
- 5: "A"...Arrival, "D"...Departure
- 6-14: Flight number given from Airport coordinator, padded with leading and trailing zeros

Example Arrival "Airport Slot ID":



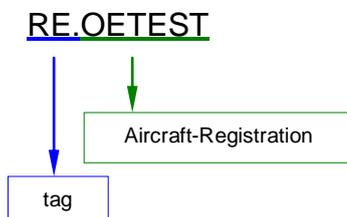
Example Departure "Airport Slot ID":



1.2.4. Registration

The Flight detail line contains also the Aircraft-Registration, starting with tag "RE."

Example:



1.3. Footnote

GI = General Information (e.g. BRGDS)

SI = Special Information (free text)