

NDC Release Notes

The NDC Release Notes provide the latest updates on NDC and API functionalities and enhancements that can improve your implementation.



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Please find below the latest news and updates of Lufthansa Group NDC content.

1. Order Split in NDC 24.1

Order Split functionality is available in NDC 24.1 as well as for hybrid scenarios.

Some limitations exist and must be observed when splitting Orders e.g. only one PaxRefID can be moved to a child Order, few passenger types (INF, INS) cannot be splitted without an accompanying ADT passenger and restrictions for CHD passenger will either prevent the split or require a subsequent UMNR service to be booked.

2. ITA Airways Fixed Priced Upgrade activation

The objective of this enhancement is to implement the LHG NDC fixed price upgrade product for ITA.

Scenario 1

If the following conditions are true:

- An authorized PCC is handling the booking
- The user requests a Service List after ticket issuance

This will be the result:

- The Upgrade Offers are returned in SPRK/API

Scenario 2

If the following conditions are true:

- An unauthorized PCC is handling the booking
- The user requests a Service List after ticket issuance

This will be the result:

- The Upgrade Offers are not returned in SPRK/API

Consider restricted SSRs before offering upgrade

Only offer the upgrade in case no restricted SSR and Fare Basis Code (FBC) is associated to the segment(s) and PNR sent in ServiceListRQ.

Restricted SSRs:

WCHS, WCHC, MEDA, AOXY, PPOC, POXY, SVAN, BLND, DPNA, DEAF, STCR, MEQT, PETC, PETD, INFT, UMNK, STAF, UPGP, SAUA, GRPF, STAR, CBBG, DEPA, DEPU, ESAN, EXST, FQTR, FQTU, INAD

Restricted FBCs: *TVD*, *PO01*, *ID*, *AD*, *RG*, *GGR*, *TTG*

Find the cheapest available booking class in the next higher cabins.

If there are upgrade options as per the above rules, check the availabilities of the different target booking classes in the next higher cabins and only offer the upgrade if the target booking class is available. The cheapest upgrade option from each higher cabin will be offered.

Compartment definition: Double upgrades are allowed in the event of Economy to Premium Economy to Business

Class:

- Economy Class
- Premium Economy
- Business Class

3. IATA_OrderHistoryRQ/RS implementation

The aim of this enhancement is to deliver IATA_OrderHistoryRQ/RS message pair in NDC 24.1. It allows consumers to retrieve the history of all changes of an Order, in a version-aware format.

The user can access either the full Order history, or the history from a specified Order version onward, providing clear visibility into how an Order has evolved over time. Specifying the OrderVersionNumber in the IATA_OrderHistoryRQ is optional.

Each change is captured as a structured Change Operation (old* vs. new** state), enabling the consumer to easily understand the historical changes.

*Old state: the state immediately before the change (previous version snapshot for the impacted objects)

**New state: the state immediately after the change (new version snapshot for the impacted objects)

IATA_OrderHistoryRS will also have ChangeTypeCode and ReasonCode included: depending on the changes in the Order, several different values may be returned (see table below).

In Scope:

All carriers.

Protected PII/PCI data will remain encrypted (e.g. credit card number will remain masked).

Important note:

Accelya current versioning capability is PNR-based. This might cause gaps in the Order history as not all PNR changes lead to an Order change i.e. queue placement. The target picture is an Order-based versioning capability. LHG shall advise whenever the logic changes.