



# Release Notes: Release Ready

SabreSonic CSS Digital Connect Check-In  
REST Services

Version 3.1.1

## **Software version 3.1.1**

### **Document Edition 1.0 (May 2020)**

Template Version 5.0

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# Introduction

# 1

## 1.1 Document Overview

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This document contains release notes information for *SabreSonic CSS Digital Connect Check-In REST Services*® Release 3.1.1. Read this document so that you are aware of changes to the solution.

## 1.2 Release Identification

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Release Version	Type (Version, Update, or Patch)	Date	Approved By	Description of Change
3.1.1	Version	28 May 2020	Grzegorz Kurek, Rafal Holub	Software updated

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# Release Features

## 2.1 Summary of Features

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*Digital Connect Check-In* is introducing new features and enhancements in the following areas:

- [Supporting the Inter Airline Through Check-In segments](#)

The following sections explain more details about the new items.

### 2.1.1 Supporting the Inter Airline Through Check-In segments

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Inter Airline Through Check-In (IATCI) agreement between Airlines allows to perform selected operations on the flight operated by other Airline for checked-in passengers.

*Digital Connect Check-In* supports the following operations which are available basing on the IATCI agreement:

- retrieving passenger's details on the IATCI segment directly from the operating Airline through EDIFACT communication
- allowing to change already assigned seat for a checked-in passenger on the IATCI segment.

#### Prerequisites

N/A

#### Limitations

N/A

#### Configuration

Property Name	Description	Default Value	Required Value	Possible Values
s4ci.feature.passenger Details.iatci.enabled	Specifies whether an Inter Airline Through Check-In (IATCI) flag is returned on a flight detail level or not	false	true	true/false

#### 2.1.1.1 Retrieving passenger's details on the IATCI segments

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##### 2.1.1.1.1 Return IATCI details in POST /passenger/details/supplement

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To retrieve IATCI details directly from Airline's system EDIFACT communication need to be used. To minimize impact on the performance of *Digital Connect Check-In* services this communication will be included in POST /passenger/details/supplement service which allows to update *Digital Connect Check-In* session with selected details.

**Prerequisites**

N/A

**Limitations**

N/A

**Configuration**

N/A

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**2.1.1.1.2 Retrieve IATCI data for selected passengers and flights**

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On passenger's journey there might be multiple segments and it may occur that multiple of them are handled by another airline basing on IATCI agreement.

In such case, all IATCI segments should be correctly handled by *Digital Connect Check-In* and POS should be able to request IATCI data for selected passengers on selected segments provided in request message.

**Prerequisites**

N/A

**Limitations**

N/A

**Configuration**

N/A

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**2.1.1.1.3 Request validation and error handling in the process of retrieving IATCI data**

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Direct communication with airline (via EDIFACT) may impact performance of the POST /passenger/details/supplement service and should be used only when it's really needed and possible.

*Digital Connect Check-In* will try to retrieve IATCI details only when requested passenger is already checked-in on requested flight. In such case even if POS requested to include IATCI details data would not be updated. Appropriate warning message will be returned to indicate that returned data is not based on integration with another airline. Same warning would be returned also in situation when integration failed for any reason (connectivity, timeout, business errors).

**Prerequisites**

N/A

**Limitations**

N/A

**Configuration**

N/A



### 2.1.1.2 Changing seat on IATCI segment

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It's not possible to have pre-reserved seat assigned on IATCI segment. Seat is assigned at the time of the check-in operation. When passenger is already checked-in on IATCI segment then passenger should have the possibility to change the seat and retrieve new boarding pass document using POST /seats/select service.

#### **Prerequisites**

N/A

#### **Limitations**

- Passenger need to be already checked-in on IATCI segment
- BPXML is the only supported Boarding Pass printing format

#### **Configuration**

N/A

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# Defect Fixes

## 3.1 Summary of Defect Fixes

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*Digital Connect Check-In* have not delivered any defects fixes in this release.