

SIS – Simplified Invoicing and Settlement

Release 1.21.3.0 Communication

January 2025

Version No: 1.0



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Version Control

VER.	DATE	COMMENTS/CHANGES
1.0	Jan-2025	Original version



Release 1.21.3.0 Deployment Schedule

The deployment of Release 1.21.3.0 currently planned to occur one day after March P2 2025 period that closes on 19th March 2025 at 1700 EST. The final details regarding the downtime time for the deployment of this Release will be communicated by email at least seven (7) days prior to the deployment.

Please note there are no changes to the IS-IDEC and IS-XML record structures in the ISPG with this release.

Note: Changes included in this document are only those associated with Release 1.21.3.0.





Scope of Release 1.21.3.0

Change Requests (CR's) selected by the SIS Steering Group

The list of enhancements covered in this Release are explained in the table below.

Some changes may have an impact on SIS Users, it is recommended reviewing the below section in detail for evaluating any possible impact.

CR#	Subject	Affected Billing Categories	Affects Record Structure ?	Changes in Validation ?
<u>SIS-15</u>	SIS GM 10 paper - S5: Technical adjustment for fields with drop-down list	MISC	No	No
<u>SIS-26</u>	SIS GM 8 paper - S13: YQ/YR blocking Report	PAX	No	No
<u>SIS-45</u>	SIS GM 11 Paper - S3: SIS Validation of AWB Prime Billing	CGO	No	Yes
<u>SIS-77</u>	SIS-77: Processing Dashboard Improvements	ALL	No	No





	Description:	
	Currently, when submitting a rejection invoice via IS-WEB, there is no option to suggest whether the displatext or can be selected from a drop-down list.	yed field is a free
	With this enhancement, new tooltips will be available to autocomplete fields indicating that the value shoul using a drop-downlist.	d be selected by
	Billing Categories:	
SIS GM 10 paper S5:	This enhancement is applicable for <u>Miscellaneous</u> Billing Category only (Misc. Rejection Invoices).	
Technical adjustment for fields with drop-down list	Changes to IS-WEB:	
	When the user hovers over the new tooltip icon, the appropriate text will be displayed to the right of the lab	oel of all
	autocomplete fields in all 3 screens of Invoice Header, Line Item and Line Item Detail for MISC Rejection In	voices.
	Please refer to Appendix A at the end of this document.	
	Changes to Input Files: N/A	
	Changes to input Files: N/A	
	Changes to Output Files: N/A	Back To Top∌
	Technical adjustment for	Currently, when submitting a rejection invoice via IS-WEB, there is no option to suggest whether the displatext or can be selected from a drop-down list. With this enhancement, new tooltips will be available to autocomplete fields indicating that the value shoul using a drop-downlist. Billing Categories: This enhancement is applicable for Miscellaneous Billing Category only (Misc. Rejection Invoices). Changes to IS-WEB: When the user hovers over the new tooltip icon, the appropriate text will be displayed to the right of the lat autocomplete fields in all 3 screens of Invoice Header, Line Item and Line Item Detail for MISC Rejection In Please refer to Appendix A at the end of this document. Changes to Input Files: N/A



		Description: Currently, SIS airline members can block interline partners from billing YQ/YR without an agreement and SIS sends an email to
		the blocked members, so they are aware of the airlines that have defined YQ/YR billing blocks against them. With this enhancement, a new YQ/YR Blocking Report will be available for Passenger Tax Billing Blocks defined by Billed
		Members in the Member Profile. Billing Categories:
		This enhancement is applicable for <u>Passenger</u> Billing Category only.
<u>SIS-26</u>	SIS GM 8 paper - S13 - YQ/YR blocking Report	Changes to IS-WEB: The screen 'Member Profile' Tab 'Reports'→Passenger→'Passenger Blocked Tax Codes' will be displayed to the user who has the new 'Pax.Reports.TaxBlock.Access.' permission.
		Changes apply to tab 'Passenger' of the Member Profile, in section 'Manage Blocks for Tax Billing', where Members can define blocks against Billing Members for specific tax codes. Please refer to Appendix B at the end of this document.
		Changes to Input Files: N/A
		Changes to Output Files: N/A
		Back To Top ⊀



Description:

Currently, SIS offers validations of information provided by billing carriers on a Prime Cargo AWB billing and the Nature of Goods/Commodity Code is not available in the CGO AWB record structure. This enhancement introduces a new "Nature of Goods/Commodity Code" value for the existing Reference Field that can optionally be used for the Prime/Original AWB's.

Please refer to Appendix C at the end of this document for more details on this new validation and to the Descriptions in the <u>IATA TACT Manual</u>.

Billing Categories: This enhancement is applicable for Cargo Billing Category only (Prime/Original AWBs).

SIS GM 11 Paper - S3: SIS Validation of AWB Prime

SIS-45

Billing

Changes to IS-WEB:

- The label of field 'Reference Field 4' will be renamed as 'Nature of Goods' on all Prime/Original Cargo screens. Please refer to Annexure 1 at the end of this document.
- ➤ A new validation is added for 'Nature of Goods' → Nature of Goods should contain a 4 numeric (4 N) value.

This validation failure is displayed on the screen and should result in Error-Correctable.

Changes to Input Files:

> IS-XML input file

In path of Invoice \rightarrow LineItemDetail \rightarrow AirWaybillDetails \rightarrow ReferenceField10AN field, where the Billing should provide a field value starting with the text '@NG' (it can be indicated in any case i.e., "@NG", "@NG", "@nG" or "@ng") followed by 'Nature of Goods' with size of 4 Numeric. Below is an example:

<ReferenceField10AN>@NG1085</ReferenceField10AN>

New Validations:





- The Starting text of "@NG" should not be provided more than once in any occurrence of "ReferenceField10AN' of an AWB, otherwise it fails validation as "Non-Correctable" with error message: "More than one occurrence found for Nature of Goods starting with qualifier @NG."
- If 'Nature of Goods' is received in an occurrence of 'ReferenceField10AN', the trimmed value of this field after the "@NG" should be 4 numeric, otherwise it fails validation as "Non-Correctable" with error message: "Invalid value for Nature of Goods. Please provide a 4 numeric value."

> IS-IDEC input file

For Prime / Original AWB billings (SFI 25 record), the field 'Reference Field 4' should be used for the 'Nature of Goods'.

New Validation:

• The trimmed value of this field should be either blank or with value of 4 numeric, otherwise it fails validation as "Error-Correctable" with error message: "Invalid value for Nature of Goods. Please provide a 4 numeric value."

Changes to Output Files:

The Reference Field(s) will be printed in the output files according to following conditions:

- 1. If data is available for at least one 'ReferenceField10AN', it will always be in the output file with 4 occurrences, as follows:
 - Occurrence 1 will correspond to 'Reference Field 1'.
 - Occurrence 2 will correspond to 'Reference Field 2'.
 - Occurrence 3 will correspond to 'Reference Field 3'.
 - Occurrence 4 will correspond to 'Reference Field 4'.
 - If a value for any 'ReferenceField10AN'is not available, a self-closing tag will be printed for that occurrence.
 - If a value for any 'ReferenceField10AN'is available, the trimmed value will be in output file in the appropriate occurrence.
 - For 'Reference Field 4', the value will be as per the trimmed value stored in the database, and it will not be prefixed with "@NG".
- 2. If data is not available for any of the four Reference Fields, then no occurrences of 'ReferenceField10AN' will be printed in the output file.





		Description:
		Currently, downloading the Invoice/Credit note PDF and zip packages is not possible from Processing Dashboard screen in IS-WEB. This enhancement allows users to download any Invoice/Credit Note PDFs and Zip packages. Billing Categories:
<u>SIS-77</u>	SIS-77: Processing Dashboard Improvements	This enhancement is applicable for <u>ALL</u> Billing Categories. Changes to IS-WEB:
		➤ A new column containing 'Action icons' will be added to Processing Dashboard. Changes to Input Files: N/A
		<u>Changes to Output Files: N/A</u> Back To Top



Appendix A – SIS GM 10 paper S5: Technical adjustment for fields with drop-down list

Below table contains the list of auto-complete fields for which the icon & tooltip will be provided when the field type is whether it is 'Dictionary Defined' (shaded) or 'Partially Dictionary Defined'.

#	SCREEN	AUTO-COMPLETE FIELD	FIELD TYPE
1.	Invoice Header	Billed Member	Dictionary Defined
2.	Invoice Header	Notes >> Note	Partially Dictionary Defined
3.	Invoice Header	Notes >> Additional Details	Partially Dictionary Defined
4.	Invoice Header	Rejection Reason Code Note: This field is provided in popup 'Misc Rejection Reason Code' when an Original Invoice is rejected from the Receivables Manage Invoices screen or Billing History and Correspondence screen, and after Line Items are selected for rejection.	Dictionary Defined
5.	Line Item	Rejection Reason Code	Dictionary Defined
6.	Line Item	Additional Details	Partially Dictionary Defined
7.	Line Item Detail	Other Details >> Reference No >> Name	Partially Dictionary Defined
8.	Line Item Detail	Flight Details >> Passenger Count >> Type	Partially Dictionary Defined
9.	Line Item Detail	Route Details >> WaypointCode >> Type	Partially Dictionary Defined
10.	Line Item Detail	Route Details >> Route Date Time >> Type	Partially Dictionary Defined



#	SCREEN	AUTO-COMPLETE FIELD	FIELD TYPE
11.	Line Item Detail	Mail Details >> Mail Category	Partially Dictionary Defined
12.	Line Item Detail	Mail Details >> Mail Class	Partially Dictionary Defined
13.	Line Item Detail	Transportation Details >> Transportation >> Type	Partially Dictionary Defined
14.	Line Item Detail	Fuel Details >> Ticket Source	Partially Dictionary Defined
15.	Line Item Detail	Fuel Details >> Ticket Status	Partially Dictionary Defined
16.	Line Item Detail	Fuel Details >> Ticket Type	Partially Dictionary Defined
17.	Line Item Detail	Fuel Details >> Ticket Cancel Operator	Partially Dictionary Defined
18.	Line Item Detail	Fuel Details >> Delivery Reference Value >> Type	Partially Dictionary Defined
19.	Line Item Detail	Fuel Details >> Product ID Customs	Partially Dictionary Defined
20.	Line Item Detail	Pricing Details >> Pricing Element	Partially Dictionary Defined
21.	Line Item Detail	Pricing Details >> Quantity Flag	Partially Dictionary Defined
22.	Line Item Detail	Pricing Details >> Quantity Type	Partially Dictionary Defined
23.	Line Item Detail	Settlement Details >> Amount >> Name	Partially Dictionary Defined
24.	Line Item Detail	Settlement Details >> Call Day Name	Dictionary Defined

SIS - Simplified Invoicing and Settlement



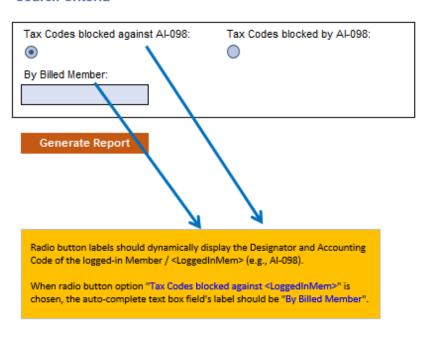
#	SCREEN	AUTO-COMPLETE FIELD	FIELD TYPE
25.	Line Item Detail	Passenger Details >> Passenger >> Type	Partially Dictionary Defined
26.	Line Item Detail	Coupon Details MISC >> Passenger Type	Partially Dictionary Defined
27.	Line Item Detail	Catering Details >> Meal Type	Partially Dictionary Defined
28.	Line Item Detail	Catering Details >> Meal Type >> Name	Partially Dictionary Defined



Appendix B – SIS GM 8 paper - S13 - YQ/YR blocking Report

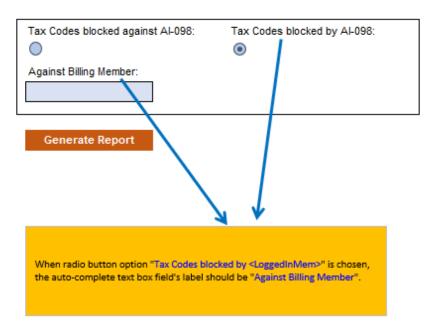
Passenger Blocked Tax Codes Report

Search Criteria



Passenger Blocked Tax Codes Report

Search Criteria





Appendix C - SIS GM 11 Paper - S3: SIS Validation of AWB Prime Billing

#	FIELD IN R2 REPORT	VALUE TO BE PRINTED IN THE R2 FIELD	COMMENTS
1.	CGO Billing Code	As per existing behavior of the system.	
2.	CGO Batch Number	As per existing behavior of the system.	
3.	CGO Seq Number	As per existing behavior of the system.	
4.	Main Doc No	As per existing behavior of the system.	
5.	Error Code	A new unique error code defined for this error as part of this CR.	
6.	Error Level	AWB	
7.	Field Name	Reference Field 4	
8.	Field Value	As per existing behavior of the system.	
9.	Error Description	Invalid value for Nature of Goods. Please provide a 4 numeric value.	
10.	Error Status	C – Correctable	



Annexure 1: Specifications for R2 Report (for Duplicate occurrences of "@NG")

#	FIELD IN R2 REPORT	VALUE TO BE PRINTED IN THE R2 FIELD	COMMENTS
11.	CGO Billing Code	As per existing behavior of the system.	
12.	CGO Batch Number	As per existing behavior of the system.	
13.	CGO Seq Number	As per existing behavior of the system.	
14.	Main Doc No	As per existing behavior of the system.	
15.	Error Code	A new unique error code defined for this error as part of this CR.	
16.	Error Level	AWB	
17.	Field Name	ReferenceField10AN	
18.	Field Value	As per existing behavior of the system.	The value of the appropriate duplicate occurrence that lead to the error should be provided.
19.	Error Description	More than one occurrence found for Nature of Goods starting with qualifier @NG.	
20.	Error Status	X – Non-Correctable	



Annexure 2: List of IS-WEB screens where 'Reference Field 4' will be renamed as 'Nature of Goods'

- CGO Receivables Prepaid AWB Original (Prime) Billing Both edit and view modes.
- CGO Receivables Charges Collect AWB Original (Prime) Billing Both edit and view modes.
- CGO Receivables RM AWB Breakdown Prepaid Both edit and view modes.
- CGO Receivables RM AWB Breakdown Charges Collect Both edit and view modes.
- CGO Receivables BM AWB Breakdown Prepaid Both edit and view modes.
- CGO Receivables BM AWB Breakdown Charges Collect Both edit and view modes.
- CGO Receivables CM AWB Breakdown Prepaid Both edit and view modes.
- CGO Receivables CM AWB Breakdown Charges Collect Both edit and view modes.
- CGO Payables Prepaid AWB Original (Prime) Billing
- CGO Payables Charges Collect AWB Original (Prime) Billing
- CGO Payables RM AWB Breakdown Prepaid
- CGO Payables RM AWB Breakdown Charges Collect
- CGO Payables BM AWB Breakdown Prepaid
- CGO Payables BM AWB Breakdown Charges Collect
- CGO Payables CM AWB Breakdown Prepaid
- CGO Payables CM AWB Breakdown Charges Collect



In case of any questions, please contact us via the

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