

SIS – Simplified Invoicing and Settlement

Major Release 1.16 Communication

February 2020

Version No: 1.0



Contents:

Major Release 1.16 Deployment Schedule	3
Scope of Major Release 1.16	4
Appendix A – CMP 722	22
Appendix B – CMP 771	24
Appendix C – CMP 791	25
Appendix D – CMP 805	26
Appendix E – CMP 808	27
Appendix F – CMP 810	28
Appendix G – CMP 813	29





Version Control:

VER.	DATE	COMMENTS/CHANGES
1.0	Feb-2020	Original version





Major Release 1.16 Deployment Schedule

The deployment of Major Release 1.16 is planned to be executed before the start of the May P1 2020 clearance.

The deployment, including SIS Production downtime, is currently planned to occur after Apr. P4 2020 period closure i.e. on May 7th, 2020 and after 1700 EST. Final details regarding the time of implementation will be circulated prior to the release.

The validation changes will be deployed in the SIS Sandbox environment by early Apr. and the date will be confirmed via a SIS bulletin. We recommend testing your files through the Sandbox environment prior to the deployment of Release 1.16 in SIS Production in order to ensure a smooth transition to the new validations introduced via this release.

Note: Changes included in this document are only those associated with Release 1.16. All other corrections to the Record Structures or ISPG will be outlined in the ISPG Change Log and not in this document.





Scope of Major Release 1.16

CMPs selected by the SIS Steering Group

The list of CMP (Change Management Process) items covered in this Major Release are explained in greater details in the table below.

Some changes may have an impact on SIS Users so we recommend to go through the below section in detail for evaluating any possible impact (please refer to Applicability and Change sections within each CMP).

CMP #	Subject	Affected Billing Categories	Affects Record Structure?	Changes in Validation?
<u>722</u>	Email alert to be sent to the billed entity when payment status is marked as payment overdue	MISC	No	No
<u>751</u>	SIS IS-XML validation reports to a specific iiNET account	ALL	Yes	Yes
<u>771</u>	SIS GM 7 paper - S18 - Ability to resubmit an invoice with same invoice number that previously failed validation	ALL	No	No
<u>775</u>	Changes to SIS Correspondence Status Report	PAX, CGO	No	No
<u>787</u>	Miscellaneous Analysis and Operational Reports – update of currency conversion for MISC Rejection Invoices	MISC	No	No
<u>791</u>	New Invoice Search Feature	ALL	No	No
<u>805</u>	Default Location ID on airline request parameter	MISC	No	No
808	Creation of two new fields: 'AgreementID' and 'CommitmentID'	MISC	Yes`	Yes
809	IBSOPS GM - 5 - Paper C1: Change Cargo Rejection Time limits from 6 months to 5 months	CGO	No	Yes
<u>810</u>	SIS GM 8 paper - S1 - Allow correspondences to be searched via charge category	MISC	No	No
<u>811</u>	SIS GM 8 paper - S3 - 'Initiate Correspondence / Billing Memo' buttons on Audit Trail screens	PAX, CGO, MISC	No	No
<u>813</u>	SIS GM 8 paper - S4 - Display error details for IS-XML Sanity Check process on SIS	MISC	No	No
<u>814</u>	SIS GM 8 paper - S7 - Remove the outdated search results of source code 74/75/76	PAX	No	No
<u>816</u>	SIS GM 8 paper - S12 - Supplier product ID - Make field recommended	MISC	No	No
<u>818</u>	SIS GM 8 paper - S14: Alignment of IS-XML fields 'ContactName' and 'Recipient'	MISC	Yes	Yes
<u>819</u>	SIS GM 8 paper - SSUP1: New MISC invoice rejection reason codes	MISC	No	Yes





With this CMP, a new daily email alert will be sent to the Billed Members of MISC Invoices when the Billing Member updates 'Payment Status as per Billing Member' to Payment Overdue. Please refer to <u>Appendix A-Annexure 1</u>.

The email alert will be sent daily to the email address assigned as the new 'MISC - Bilateral Payment Overdue' contact in the Member Profile of the Billed Member. If a contact is not defined, then SIS will send the email alert to all active **Super Users** of the Billed Member.

Additionally, the Billing Member can setup auto reminders to be sent by the system to the Billed Member for overdue invoices.

Billing Categories:

This CMP is applicable Only to Miscellaneous Billing Category. Payment Overdue Auto Reminders

Email alert to be sent to the billed entity when payment status is marked as payment overdue

Changes IS-WEB:

- Screen 'Member Profile → 'Contacts' tab → A new Contact type "MISC Bilateral Payment Overdue" will be added to **Group:** 'Billing Category Specific', **Subgroup:** 'MISC', **Type:** 'Informational'.
- Screen 'Member Profile → 'Miscellaneous' tab: A new field 'Payment Overdue Auto Reminders' will be added, please refer to <u>Appendix A-Annexure 2</u>.

Changes - Input Files: N/A

Changes - Output Files: N/A



Currently, the validation reports generated for input IS-XML files are sent to the iiNET account defined in the Member Profile of the member; the field allows the setup of a single iiNET account per Billing Category and if the SIS members have multiple systems sending input files to SIS (from different iiNET accounts), all validation reports will be routed to the account stored in the member profile.

With this CMP, the member has the option to provide the iiNET account ID to which the validation report will be sent as per the IS-XML file submitted.

Billing Categories:

This CMP is applicable for input IS-XML files of All Billing Categories. (NOT applicable to input IS-IDEC files)

Changes IS-WEB: N/A

751 SIS IS-XML validation reports to a specific iiNET account

Changes - Input Files:

A new field is added in the input IS-XML files: 'TransmissionData @Name'; the field is **optional** and should have only a single occurrence, and if provided, the value of attribute 'Name' is mandatory.

When the value of attribute 'Name' is provided as 'ValRepiiNETAcID', SIS will consider the value of field 'TransmissionData' as 'iiNET Account ID' and the validation report will be sent to that iiNET account ID.

<TransmissionData Name="ValRepiiNETAcID">{"Trimmed" iiNETAccountID}/TransmissionData

For Example: <TransmissionData Name="ValRepiiNETAcID">PR08</TransmissionData>

Changes - Output Files:

The output validation reports for IS-XML input files will be sent to the iiNET account ID which was provided in the input IS-XML file. Otherwise the output validation reports will be sent to the iiNET account ID defined in the 'Technical' tab of the Member Profile for the respective Billing Category, as per the current default process.



Currently, SIS performs a duplicate check on the Invoice number preventing members from submitting Invoices/Credit Notes with the same Invoice number within the same year, irrespective of the Billing Category, Billed Member or the status of the Invoice/Credit Note submitted earlier. Customers wishing to resubmit a file that failed validation must either login to IS-WEB to delete the file or use a different invoice number.

With this CMP, SIS will allow submitting of Invoice/Credit Note with the same Invoice number if the Invoice/Credit Note existing in SIS has status 'Error Non-Correctable'.

Billing Categories:

This CMP is applicable for <u>All</u> Billing Categories.

Changes IS-WEB:

invoice

Ability to resubmit an invoice with same invoice number that previously failed validation

SIS GM 7 paper - S18 -

771

• Screen 'Member Profile' → 'Passenger', 'Cargo', 'Miscellaneous', 'UATP' tabs → 'Validations' section: a new field of 'Allow Resubmission of Failed Invoices' is added. Please refer to Appendix B as to activate this option.

Changes - Input Files:

New validation for IS-XML and IS-IDEC files:

• The duplicate check on Invoice Number/Credit Note will be modified. While performing the duplicate check, the system will exclude Invoices/Credit Notes having the status 'Error Non-Correctable' if the value of profile element 'Allow Resubmission of Failed Invoices' is 'Checked' in the Member's profile for each billing category tab.

Changes - Output Files: N/A





Currently, the SIS Correspondence Status Report does not provide the linked transactions for the correspondences produced on the report.

With this CMP, all transactions pertaining to the respective Correspondences will be included in the Correspondence Status Report.

Billing Categories:

This CMP is applicable for **Passenger** and **Cargo** Billing Categories.

Changes IS-WEB:

- 1. Screen_Reports → Passenger → Correspondence status:
- 2. Screen Reports → Cargo → Correspondence status

A new search criteria field 'Include Linked Transactions' is added to the search criteria of above screens.

Changes to SIS Correspondence Status Report

775

Changes - Input Files: N/A

Changes - Output Files:

When a user generates reports of 'Passenger Correspondence Status' or 'Cargo Correspondence Status', SIS will send an email notification to this user to download the report by clicking on the URL provided. It is also possible for the user to retrieve the generated reports via the screen 'Download Offline Reports'.

- A new column of "Linked RMs and Coupons" will be added to Offline CSV Report 'Passenger Correspondence Status'
 - This column contains 'Rejection Memo Number' of all the Rejection Memos linked to the Correspondence along with Coupons linked to each Rejection Memo
 - Rejection Memo and its linked coupons will be separated using delimiter comma (,)
 - o Multiple Rejection Memos are separated using delimiter Semi-Colon
 - The format of coupons linked to RM will be <Cpn>-<Aln>-<DocNum>
 - A. <Cpn> → Coupon Number of Ticket Document
 - B. <Aln> → Issuing Airline
 - C. < DocNum> → Ticket Document Number

Example: 1-001-5911855835

SIS - Simplified Invoicing and Settlement



Example of value in this new column:

"RM00001, 1-001-5911855835,3-001-8691353724,1-001-2162026025;RM00002,1-001-2102508977,1-001-5192731751;RM00003,..."

- A new column of "Linked RMs and Coupons" will be added to Offline CSV Report 'Cargo Correspondence Status'
 - This column contains 'Rejection Memo Number' of all the Rejection Memos linked to the Correspondence along with AWBs linked to each Rejection Memo
 - o Rejection Memo and Its linked coupons are separated using delimiter comma (,)
 - o Multiple Rejection Memos are separated using delimiter Semi-Colon
 - The format for Cargo will be <AWB Issuing Airline>-<AWB Serial Number>-<AWB Check Digit>
 - Value of this column will be included in quotation marks.

Value of this column will be in quotation marks.

Example of value in this new column:

"RM00001, 001-3195378-4,001-3195571-1,001-4379199-6; RM00002, 001-7421215-4, 001-818403-5; RM00003, ..."





Currently, the logic used for currency conversion when running the following reports is to convert the Listing Currency to the Currency selected by the user in Query Criteria using the Applicable Five-Day Rate of the Billing Month. When a direct FDR conversion rate is not available, the conversion is performed using USD as a cross rate. This is causing discrepancies in the amounts populated in the report for Rejection and Correspondence Invoices, as the Applicable Five-Day Rate of the Billing Month of the Original Invoice will be used.

With this CMP, the system will perform the currency conversion using the "Billing Month/Year" of linked Original Invoice. Where the values of these fields are not available, the system will use the "Current Billing Month/Year of Rejection/Correspondence Invoice" for performing the conversion. These calculated values will be populated in the following reports:

- Interline Billing Summary
- Interline Payables Analysis
- Top 10 Interline Partner Receivables
- Top 10 Interline Partner Payables

Miscellaneous Analysis and Operational Reports – update of currency conversion for MISC Rejection Invoices

787

Billing Categories:

This CMP is applicable for <u>Miscellaneous</u> Billing Category. (MISC Rejection Invoices, both Stage 1 and Stage 2 and MISC Correspondence Invoices)

Changes IS-WEB: N/A

Changes - Input Files: N/A

Changes - Output Files: N/A



		Description:
		<u>Description:</u>
		This CMP provides an option to search Invoices/Credit Notes directly from the header section of IS-WEB via a Search field.
		Billing Categories:
		This CMP is applicable for searching of an Invoice/Credit Note in <u>All</u> Billing Categories (except PAX Form C).
		Changes IS-WEB:
		A new search field along with the option to select billing category will be added to the header section of the IS-WEB page. This option is enabled only to those users having any one of the following permissions:
		a. 'Pax.Rec.ManageInvoices.Query'
		b. 'Pax.Pay.SearchInvoice.Query'
		c. 'Cgo.Rec.ManageInvoices.Query'
		d. 'Cgo.Pay.SearchInvoice.Query'
		e. 'MISC.Rec.ManageInvoices.Query'
704		f. 'Misc.Pay.SearchInvoice.Query' g. 'DailyMisc.Pay.Inv.CreditNote.View'
<u>791</u>	New Invoice Search Feature	g. 'DailyMisc.Pay.Inv.CreditNote.View' h. 'DailyMisc.Pay.Inv.CreditNote.Download'
		i. 'UATP.Rec.ManageInvoices.Query'
		j. 'UATP.Pay.SearchInvoice.Query'
		If none of the above permissions are assigned to the logged in user, then the search field is disabled.
		• If the logged in user doesn't have permission to the IS-WEB screen of a Billing Category to which searched Invoice belongs, SIS displays
		an error message as 'You do not have access to the screen required to display the Invoice searched.
		The search will be performed as a "like search" and is case insensitive. If the search will be performed as a "like search" and is case insensitive.
		• If the number of search records retrieved by the system are exceeding 50, a popup will display a message to the as 'The searched term matched with more than 50 records. Please refine the search.'
		If the searched term does not match with any Invoice/Credit Note, an error message will display as 'No matching Invoice/Credit Note found.
		 Please refer to <u>Appendix C</u> to see the layout of the new popup this search result from which user will be able to reach directly the relevant invoice/credit note.
		Changes - Input Files: N/A
		onanges inpactines: WA
		Changes - Output Files: N/A Back To Top ±



If the location of the Billed Member is not provided by the Billing Member, it used to be derived / defaulted to 'Main'. With implementation of CMP 708 (SIS Major Release 1.13 – Nov 2018) this logic was enhanced to allow Billed Members to assign a default location for such cases by defining a 'Default Location for MISC Payables Original Invoices and Credit Notes' in their Member profile.

With this new CMP, this option is further enhanced to allow the Billed Member to define in their member profile what Location ID will be assigned per Billing Member. This enhancement will apply to cases where the Billed Member's Location ID is not provided by the Billing member in the IS-XML file or in cases where the Billed Members Location ID is provided as 'Main' by the Billing member in the input IS-XML.

Billing Categories:

This CMP is applicable **Only** for Miscellaneous Billing Categories for Original Invoice/Credit Note and Not applicable for Rejection Invoice and Correspondence.

805 Default Location ID on airline request parameter

Changes IS-WEB:

Member Profile' → 'Miscellaneous' tab → 'Default Location for MISC Payables Original Invoices and Credit Notes': A new hyperlink 'Billing Member Specific Default Location' will be added to the existing section 'Default Location for MISC Payables Original Invoices and Credit Notes'. By clicking this hyperlink, a new popup 'Billing Member Specific Default Location' will be displayed and will allow the member to configure default location per Billing Member(s). Please refer to Appendix D.

Changes - Input Files: N/A

Changes - Output Files:

With this CMP the system will derive the location ID of Billed Member using the member profile configuration, even in scenarios when the Billing Member has provided the location of Billed Member as 'Main' (with or without reference data) or when only 'Reference data' is provided by the Billing Member in input IS-XML file. Therefore, Location ID and Reference Data will be derived by SIS and made available in all relevant invoicing output files.



As per industry requirement two new fields 'AgreementID' and 'CommitmentID' are added to the IS-XML Invoicing Standard at the Line Item Detail. Please refer to Appendix E to see the fields specification. These fields are "Recommended" for all MISC Charge Category/Charge codes.

Billing Categories:

This CMP is applicable for Only Miscellaneous Billing Category and is valid for all MISC invoice types: Original Invoices', 'Rejection Invoices' (any stage), 'Correspondence Invoices' and 'Credit Notes'

Changes IS-WEB:

The two new fields 'AgreementID' and 'CommitmentID' will be added to screen 'Line Item Detail'.

Creation of two new fields: 'AgreementID' and 'CommitmentID'

808

Changes - Input Files:

The two new fields 'AgreementID' and 'CommitmentID' can be used in MISC IS-XML input file at 'Line Item Detail' level.

Changes - Output Files:

If the new fields are provided, they will be printed in the following output files:

- MISC CSV Listing
- 2. MISC PDF Listing
- 3. MISC Output Files:
 - Weekly Receivables On behalf of files to Billing Members (Location/Non-Location Specific)
 - Weekly Payables files to Billed Members (Location/Non-Location Specific)
 - Daily Receivables IS-XML files to Billing Members for Invoices/Credit Notes captured via IS-WEB (Location/Non-Location Specific)
 - Daily Payables IS-XML files to Billed Members requiring daily outputs for bilateral Invoice/Credit Notes (Location/Non-Location Specific)







This CMP provide an option to search Miscellaneous Correspondences using the Charge Category of the Invoice linked to the Correspondence.

Billing Categories:

This CMP is applicable **Only** for Miscellaneous Billing Category.

Changes IS-WEB:

1. Screen 'Miscellaneous Billing History and Correspondence' → 'Correspondence Search Criteria': A new search criteria field 'Charge Category' is added to this section. Please refer to Appendix F.

810 SIS GM 8 paper - S1 - Allow correspondences to be searched via charge category

The search logic will be modified to include the value of this "Charge Category" field when provided. For example:

- If search is performed by selecting the value as 'Airport' at "Charge Category" field, SIS will search all the correspondences (irrespective of stage) which are initiated on Miscellaneous Invoice having charge category 'Airport' (if other current search criteria are met)

If no charge category is selected, the search will work as per current behaviour.

Changes - Input Files:

Changes - Output Files: N/A



With this CMP, new buttons 'Initiate Correspondence' and 'Initiate Billing Memo' will be provided for eligible transactions on the 'Audit Trail' screens accessed by clicking on button/icon 'Show Audit Trail', to allow the user to 'Initiate Correspondence' or 'Initiate Billing Memo' directly after viewing the Audit trail

Billing Categories:

This CMP is applicable for Passenger, Cargo and Miscellaneous Billing Categories.

Changes IS-WEB:

Screen 'PAX Billing History and Correspondence' → 'Show Audit Trail' action button/icon: A new button 'Initiate Correspondence' will be displayed to the logged in user who has 'Pax.BillingHistory.DraftCorrespondence' permission and only for the eligible Rejection Memos.

2. Screen 'PAX Billing History and Correspondence' → 'Show Audit Trail' action button/icon: A new button 'Initiate Billing Memo' will be displayed to the logged in user who has 'Pax.Rec.NonSamp.Inv.CreateOrEdit' permission and only for the eligible Correspondences.

- 3. Screen 'CGO Billing History and Correspondence' → 'Show Audit Trail' action button/icon: A new button 'Initiate Correspondence' will be displayed to the logged in user who has 'Cgo.BillingHistory.DraftCorrespondence' permission and only for the eligible Rejection Memos.
- 4. Screen 'CGO Billing History and Correspondence' → 'Show Audit Trail' action button/icon: A new button 'Initiate Billing Memo' will be displayed to the logged in user who has 'Cgo.Rec.Inv.CreateOrEdit' permission and only for the eligible Correspondences
- 5. Screen 'Miscellaneous Billing History and Correspondence' → 'Show Audit Trail' action button/icon: A new button 'Initiate Correspondence' will be displayed to the logged in user who has 'Misc.BillingHistory.DraftCorrespondence' permission and only for the eligible Rejection Invoices.
- 6. Screen 'Miscellaneous Billing History and Correspondence'→ 'Show Audit Trail' action button/icon: A new button 'Initiate Billing Memo' will be displayed to the logged in user who has 'Misc.BillingHistory.DraftCorrespondence' permission and only for the eligible Correspondences.

Changes - Input Files: N/A

Changes - Output Files: N/A

811 Implement 'Initiate Correspondence / Billing Memo' buttons on Audit Trail screens

SIS GM 8 paper - S3 -



Currently, when a MISC IS-XML file fails with "Sanity Check Error", the error description in the validation report (R2) is not very informative for the user.

With this CMP, SIS will be enhanced to provide customized error description when an IS-XML input files fail with Sanity Check errors.

Please refer to Appendix G to see New Error Descriptions and Examples.

Billing Categories:

This CMP is applicable **Only** for Miscellaneous Billing Category.

SIS GM 8 paper - S4 - Display error details for IS-XML Sanity Check process on SIS

Changes IS-WEB: N/A

Changes - Input Files: N/A

Changes - Output Files:

1. Validation Report (R2)





With implementation of CMP#698 (SIS Major Release 1.10 - May 2017), source codes 74, 75 and 76 which were initially assigned to PAX Non-Sampling Billing Memos have been reassigned to PAX Non-Sampling Rejection Memos, for rejections related to Billing Memos. To allow the search of transactions submitted prior to the change, the source codes were shown in the search criteria field 'Source Code' for both Billing Memos and Rejection Memos.

With this new CMP, source codes 74, 75 and 76 will no longer be shown in the search criteria field 'Source Code' for Billing Memos.

Billing Categories:

This CMP is applicable for **Only** PAX Non-Sampling Billing Category.

Changes IS-WEB:

SIS GM 8 paper - S7 - Remove the outdated search results of source code 74/75/76

- 1. The following source codes applicable for all transaction types will **NOT** be shown in the search criteria field 'Source Code' of Invoice Search section of the screen 'PAX Billing History and Correspondence':
 - Source Code '74': BILATERAL BILLING MEMO SOURCE CODE
 - Source Code '75': BILATERAL BILLING MEMO SOURCE CODE
 - Source Code '76': BILATERAL BILLING MEMO SOURCE CODE
- 2. No change in the following rejection source codes and these source codes will continue to appear in the search criteria field 'Source Code' of Invoice Search section of the screen 'PAX Billing History and Correspondence' and it will be possible to search transactions (rejections) corresponding to these source codes
 - Source Code '74': REJECTED BILLING MEMOS 1ST REJECTION
 - Source Code '75': REBILLED BILLING MEMOS 2ND REJECTION
 - Source Code '76': REBILLED BILLING MEMOS 3RD REJECTION

Changes - Input Files: N/A

Changes - Output Files: N/A





Currently, the field 'Product ID' is optional at both Line Item and Line Item Detail level, although some airlines require the supplier's product ID to be provided, to reconcile their invoices and payments.

With this CMP, the field 'Product ID' will become a 'Recommended' field for all MISC Charge Category/Charge codes.

Billing Categories:

This CMP is applicable for **Only** Miscellaneous Billing Category.

Changes IS-WEB:

SIS GM 8 paper - S12 Supplier product ID - Make field recommended

The field 'Product ID' will be added to following screens as a 'Recommended' field:

- 1. Screen 'Create Line Item'
- 2. Screen 'Edit Line Item'
- 3. Screen 'Create Line Item Detail'
- 4. Screen 'Edit Line Item Detail'

There will Not be a validation if it has a value.

Changes - Input Files: N/A

Changes - Output Files: N/A





Currently, the length of the field 'ContactName' is 50 AN while the length of the field 'Recipient' is 30 AN; since the fields could contain similar information, the field length specifications should also be the same.

With this CMP, the length of field 'Recipient' will be increased to 50 AN to be aligned with the field 'ContactName'

Billing Categories:

This CMP is applicable for **Only** Miscellaneous Billing Category.

SIS GM 8 paper - S14: Alignment of IS-XML fields 'ContactName' and 'Recipient'

Changes IS-WEB:

SIS allows the entering maximum of 50 AN for 'Recipient' field in following screens:

- 1. Screen 'Create Line Item Detail'
- 2. Screen 'Edit Line Item Detail'

Changes - Input Files:

SIS allows to have maximum of 50 AN for 'Recipient' field in MISC IS-XML input files.

Changes - Output Files: N/A

SIS will print the same 'Recipient' field with maximum of 50 AN in MISC IS-XML output files.



Currently, the existing list of rejection reason codes for miscellaneous invoices do not cover some rejection scenarios.

With this CMP, the following miscellaneous invoice rejection reason codes will be added to list of rejection reason codes:

- '45': Duplicated flight(s)
- '46': Incorrect billing entity
- '47': Incorrect Engine number
- '48': Incorrect Noise category
- '49': Incorrect Passenger Count

SIS GM 8 paper - SSUP1: New MISC invoice rejection reason codes

Billing Categories:

This CMP is applicable for **Only** Miscellaneous Billing Category.

Changes IS-WEB: N/A

Changes - Input Files: N/A

Changes - Output Files: N/A





Appendix A – CMP 722

Annexure 1: Template of Daily Payment Overdue Email Alert

Email subject:

SIS: MISC Payment Overdue updated on <Date> - <MemberCode> - <Environment Name>

Email Content:

Dear SIS Member,

Please find the below list of Invoices updated as Payment Overdue in the last 24 hours.

Line	Invoice Date	Billing Member Code	Billing Member Name	Billed Member Code	Billed Member Name	Invoice Invoice/Credit Note Number	Invoice Value	Payment Status	Update Timestamp UTC
	1 3-Oct-19	A89	IATA MONTREAL	A60	IATA GENEVA (EUR)	ADG12345A123	GBP 2566.00	Overdue Payment	18-Oct-2019 14:25
	2 3-Oct-19	A89	IATA MONTREAL	A60	IATA GENEVA (EUR)	ADG12345A124	GBP 6548.00	Overdue Payment	18-Oct-2019 16:25
	3 17-Sep-19	A89	IATA MONTREAL	A60	IATA GENEVA (EUR)	ADG12345A125	GBP 835.00	Outstanding 30 Days	18-Oct-2019 17:15
	4 16-Aug-19	A89	IATA MONTREAL	A60	IATA GENEVA (EUR)	TGA2542	BHD 655.000	Outstanding 60 Days	18-Oct-2019 17:47

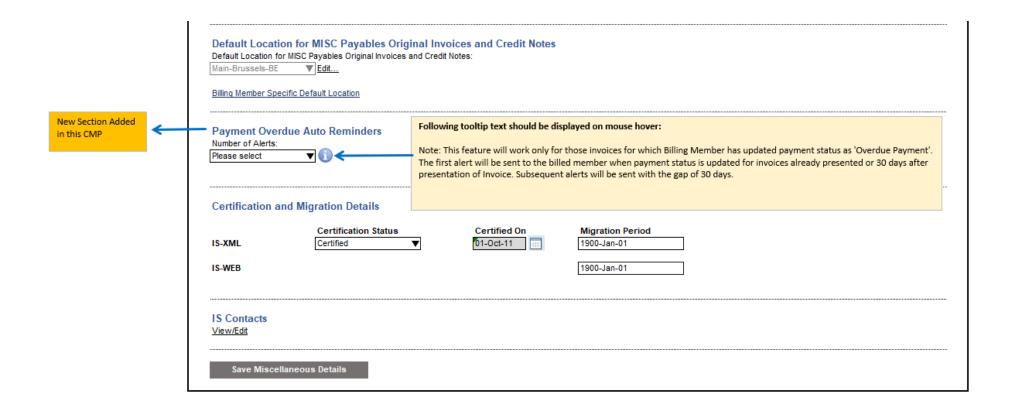
Regards, IATA SIS Operations Team





Appendix A - CMP 722

Annexure 2: layout of Member Profile → 'Miscellaneous' tab → 'Payment Overdue Auto Reminders' filed





Appendix B - CMP 771

Screen Layout of 'Member Profile' screen → 'Passenger', 'Cargo', 'Miscellaneous', 'UATP' tabs → 'Validations' section





Appendix C - CMP 791

Layout of the new popup for search e.g. invoice number containing '606'



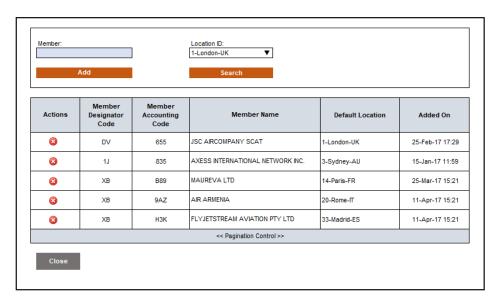
By selecting an invoice/credit Note from the list, one of below will occur:

- a. If the logged in Member is identified as a 'Billing Member' of an Invoice/Credit Note, the system will show the Invoice/Credit Note in the search results of existing Receivable Invoice Search screen of Billing Category
- b. If the logged in Member is identified as a 'Billed Member' of an Invoice/Credit Note, the system will show the Invoice/Credit Note in the search results of existing Payables Invoice Search screen of Billing Category and for a Bilateral MISC Invoice/Credit Note of existing 'View Daily Bilateral Invoices screen'



Appendix D – CMP 805

Popup - Billing Member Specific Default Location



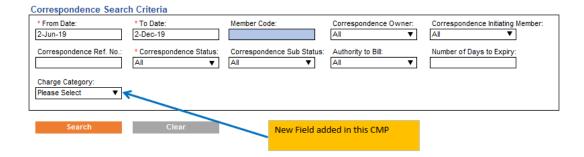


Appendix E - CMP 808

#	FIELD NAME	OCCURRENCE	SIZE & DATA TYPE OF FIELD	ATTRIBUTE	MANDATORY/ RECOMMENDED/ OPTIONAL REQUIREMENT	IS-XML POSITION	COMMENTS
1.	AgreementID	0-1	35 AN	n/a	Recommended	Position: After the existing field 'ReceiptNo'	 This field is applicable to all the MISC Invoice Types, Charge Categories, Charge Codes and recommended for all charge categories and charge codes No validations apply (other than generic XSD validations) This field will support UTF-8 characters. UTF-8 Characters in these fields will not result in validation/sanity error.
2.	CommitmentID	0-1	35 AN	n/a	Recommended	Position: After the new field 'AgreementID'	 This field is applicable to all the MISC Invoice Types, Charge Categories, Charge Codes and recommended for all charge categories and charge codes (other than generic XSD validations) This field will support UTF-8 characters. UTF-8 Characters in these fields will not result in validation/sanity error.



Appendix F - CMP 810





Appendix G - CMP 813

Error Condition	Error Type	Custom Error Message	Examples #	Example Description
		Invalid value ' <field value="">' provided for field '<field name="">' at XML Path '<xml occurrence="" path="" with="">'. This field supports <field size=""></field></xml></field></field>	1	The field 'LineItemNumber' of parent node 'LineItem' is numeric field, the value provided containing alpha characters
Data Type	Data		2	The field 'ChargeAmount' of parent node 'LineItemDetail' is numeric field, the value provided containing alpha characters
Violation	Validation	<data type=""> format.</data>	3	The field 'DetailNumber' of parent node 'LineltemDetail' is numeric field, the value provided containing alpha characters
		Field ' <field name="">' at XML Path '<xml occurrence="" path="" with="">' contains UTF-8 characters. This field does not support UTF-8 characters.</xml></field>	4	UTF character provided in the field 'MailCategory' (Encoding of file submitted was UTF-8)
Minimum Size	Data	Invalid value ' <field value="">' provided for field '<field name="">' at XML</field></field>	1	Field 'SubdivisionName' of parent node Invoice > InvoiceHeader > BuyerOrganization > Address is provided without any value
Violation	Validation	Path ' <xml occurrence="" path="" with="">'. The field value is mandatory.</xml>	2	Field 'Description' of parent node 'Lineltem' is provided without any value
				Field 'ContractNo' of parent node 'LineItemDetail' without any value
		Invalid value ' <field value="">' provided for field '<field name="">' at XML Path '<xml occurrence="" path="" with="">'. This field supports <field size=""> <data type=""> format.</data></field></xml></field></field>	1	The field 'TotalNetAmount' of parent node 'LineItem' has field size 18,3, the value provided having 4 decimal places
Maximum Size	Data		2	The field 'ChargeAmount' of parent node 'LineItemDetail' has field size 18,3, the value provided having 4 decimal places
Violation	Validation	Invalid value ' <field value="">' provided for field '<field name="">' at XML Path '<xml occurrence="" path="" with="">'. This field value can have Minimum Lenght <min length="">, Maximum Length <maxlenght> and <data type=""> format.</data></maxlenght></min></xml></field></field>		The max size of field 'InvoiceNumber' of parent node 'Invoice > InvoiceHeader' is exceeded
Invalid		landid calcal afficial Values land for Gold Laffield Morros Lab VAII	1	Invalid value (other than dictionary defined) provided for field 'SettementMethodIndicator' of parent node Invoice > InvoiceHeader > PaymentTerms
Dictionary Defined Value	Data Validation	Invalid value ' <field value="">' provided for field '<field name="">' at XML Path '<xml occurrence="" path="" with="">'. This field is dictionary defined.</xml></field></field>	2	Invalid value (other than dictionary defined) provided for attribute 'UOMCode' of field 'Quantity' of parent node 'Lineltem'
Defined value		Refer to IS-XML specification for possible values.		Invalid value (other than dictionary defined) provided for attribute 'UOMCode' of field 'MaxTakeOfWeight' of group 'AircraftsDetails'
		Invalid value ' <field value="">' provided for field '<field name="">' at XML</field></field>	1	Invalid format is provided for field 'InvoiceDate' of parent InvoiceHeader
Invalid Format	Data Validation			Invalid format is provided for field 'SettlementMonthPeriod' of parent InvoiceHeader > PaymentTerms
Invalid	Structural	The existing error message will be used	1	As per the IS-XML Record Structure group 'RouteDetails' should be provided after the node 'FlightDetails', but it is provided before the group FlightDetails in the File
Fields/Nodes	Integrity Violated	The existing error message will be used		As per IS-XML Record Structure node 'Temperature' of group 'ConsumptionDetails' should be provided after node 'Consumped Units' but the same is provided before the node 'ConsumpedUnits'



SIS - Simplified Invoicing and Settlement



		The existing error message will be used	3	Field 'CountryCode' is provided at LineItemDetail level
		The existing error message will be used	4	Unknown field 'ExpiryTime' provided at LineItem level
		The existing error message will be used	1	Mandatory field 'InvoiceDate' of parent node 'Invoice > InvoiceHeader' is not provided
		The existing error message will be used	2	Mandatory field 'ChargeAmount' of parent node 'Invoice > LineItem' is not provided
Minimum	Structural	The existing error message will be used	3	Mandatory field 'LineItemNumber' of parent node 'Invoice > LineItem > LineItemDetail' is not
Occurrence	Integrity	The existing error message will be used		provided
Violation	Violated	The existing error message will be used	4	Mandatory node 'Invoice > LineItem' not provided
		The existing error message will be used	5	Attribute 'UOMCode' of LineItemDetail level field 'Quantity' is not provided
				Attribute 'SF' of LineItemDetail level field 'UnitPrice' is not provided
		The existing error message will be used	1	Maximum allowed occurrence of field 'InvoiceType' of parent node 'Invoice > InvoiceHeader'
Maximum	Structural	The existing error message will be used	1	is 1 but the field is provided two times
Occurrence Violation	Integrity		2	Maximum allowed occurrence of field 'POLineItemNumber' of parent node 'Invoice >
	Violated	The existing error message will be used	2	LineItem' is 1 but the field is provided two times
	violateu	The existing error message will be used	3	Attribute 'UOMCode' of LineItemDetail level field 'Quantity' provided twice
		The existing error message will be used	4	Fields 'DetailNumber' and 'LineItemNumber' both are provided twice



In case of any questions, please contact us via the

IATA Customer Portal

