

IATA SIS Production

Major Release 1.11 Communication

Version No: 1.0

REVISION HISTORY LOG

Version Ref	Creation Date
V1.0	15 th Aug 2017

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Major Release 1.11 Deployment Schedule

The deployment of Major Release 1.11 is planned to be executed before the start of the Nov P1 2017 clearance.

The deployment, including SIS Production downtime, is currently planned to occur after Oct P4 2017 period closure i.e. on Nov 7th, 2017 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 Sandbox environment in early October for your reference and will confirm this date via a SIS bulletin. We ask that you test your files through the Sandbox prior to the implementation of Release 1.11 in order to ensure a smooth transition to the new validations.

Note: Changes included in this document are only those associated with Release 1.11. 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 1.11

CMPs accepted by the SIS Steering Group

The list of CMP (Change Management Process) items covered in this Major Release are explained in greater detail 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?
555	MISC Charge Code Reports	MISC	No	No
654	Miscellaneous issue date validation for Bilateral Invoices	MISC	No	Yes
669	Miscellaneous - CSV Listing to be added to OAR's	MISC	No	No
713	SIS Processing Dashboard - Allow to restrict access by Billing Category	All	No	No
716	ACH – PAX Correspondence amount validation after Final Rejection (ref. ACH RAC meeting 2017 - Agenda paper 7 & 8)	PAX	No	Yes

<p>555</p>	<p>MISC Charge Code Reports</p>	<p><u>Description:</u></p> <p>This CMP introduces two new reports (one for Receivables and one for Payables) for Members which will provide Charge Code / Line Item level Information.</p> <p><u>Billing Categories:</u></p> <p>This CMP is applicable for <u>Miscellaneous Billing Category</u> only.</p> <p><u>Changes IS-WEB:</u></p> <ul style="list-style-type: none"> ✓ Changes in Screens: Two new menu items are added to generate corresponding reports as follows (Refer to Appendix A): <ul style="list-style-type: none"> ○ Reports → Miscellaneous → Receivables Charge Code Report ○ Reports → Miscellaneous → Payables Charge Code Report <p><u>Changes - Input Files:</u> N/A</p> <p><u>Changes - Output Files :</u> N/A</p>
<p>654</p>	<p>Miscellaneous issue date validation for Bilateral Invoices</p>	<p><u>Description:</u></p> <p>Currently there is no validation performed on 'Invoice Date' field for Miscellaneous Bilateral invoices. Sometimes invoices are back dated and due to this the receiving member has a shorter time to pay their invoices. This CMP will enforce a validation on a defined number of days between 'Invoice Date' and the date on which Invoice is successfully processed by SIS.</p>

Members will be able to enable this option in 'Miscellaneous' tab of the Member Profile to turn on a validation on Payables Bilateral Invoices, which will verify the difference in days between the System Processing Date and the Invoice Date.

Billing Categories:

This CMP is applicable for Miscellaneous Billing Category Invoices only (and not Credit Notes) and only for Bilaterally settled Invoices

Changes IS-WEB:

- ✓ Changes in Screens: A new section of 'Validation on Acceptable Delay for Payables Bilateral Invoices' is added to 'Miscellaneous' tab within Member Profile Screen with following options:
 - 1- A new checkbox 'Enable' → This option allows the receiver of the invoice to enable a validation for all Miscellaneous Payables Bilateral Invoices that verifies the difference in days between the System Processing Date and the Invoice Date.
 - 2- New hyperlink 'Manage Acceptable Delays' → To Search / view / add / de-activate / activate / edit the Acceptable Delays specific to Billing Members. This enables the receiver of the invoice to setup specific records per billing member and the acceptable delay allowed. (Refer to [Appendix B](#))
- ✓ Validation Rules: If the 'Delay' is greater than 'Applicable Acceptable Delay' defined by the Billed Member, currently the invoice will not fail validation and a warning will be provided on the Screen or Validation Report (R2). To allow for sufficient time for implementation, the warning period will be maintained for 6 months following the deployment of Release 1.11, after which any values outside of the "Applicable Acceptable Delay" defined in the Member Profile will result in "Error Non-Correctable".

Changes - Input Files:

- ✓ Validation Rules: When this validation option is enabled by the Billed Member in their Member Profile it will validate the difference in days between System Processing Date and the 'Invoice Date' in IS-XML input file. If

		<p>'Delay' is greater than 'Applicable Acceptable Delay' defined by Billed Member, currently the invoice will not fail validation and a warning will be provided. To allow for sufficient time for implementation, the warning period will be maintained for 6 months following the deployment of Release 1.11, after which any values outside of the "Applicable Acceptable Delay" defined in the Member Profile will result in "Error Non-Correctable"</p> <p>✓ Warning/Error Message: The following error message will be reported in the SIS R2 validation report "Difference between Invoice date and Invoice submission date exceeds Acceptable Delay defined by the Billed Member."</p> <p><u>Changes - Output Files:</u></p> <p>✓ A new column of 'MISC Acceptable Delay in Days' will be added to the 'Member/Contact Report'.</p>
<p>669</p>	<p>Miscellaneous - CSV Listing to be added to OAR's</p>	<p><u>Description:</u></p> <p>Currently Miscellaneous Invoices/Credit Notes Listings are generated by SIS only in PDF format. This CMP will implement for the requirement of have Listing in CSV format in addition of PDF. The CSV Listings will only be generated for Invoices/Credit Notes billed on 2017-Nov-P1 or later.</p> <p><u>Billing Categories:</u></p> <p>This CMP is applicable Only for <u>Miscellaneous Billing Category</u>.</p> <p><u>Changes - IS-WEB:</u></p> <ul style="list-style-type: none"> • A new section 'CSV Listings' is added to Member Profile tab 'Miscellaneous' : When 'CSV listing required as a Billing Entity' and/or 'CSV listing required as a Billed Entity' options are selected in Member Profile tab 'Miscellaneous', then CSV listing will be included in below OAR files in addition to PDF listing by SIS. (Refer to Appendix C- Annexure1)

		<p><u>Changes - Input Files:</u> N/A</p> <p><u>Changes - Output Files:</u></p> <p>The changes defined in this CMP is only for Invoices/Credit Notes billed on Billing Period 2017-Nov-P1 or later.</p> <p>CSV listing will be included in below OAR files in addition to PDF listing by SIS:</p> <ul style="list-style-type: none"> • 'MISC Receivables Weekly Non Location Specific' • 'MISC Payables Weekly Non Location Specific' • 'MISC Receivables Weekly Location Specific OAR' • 'MISC Payables Weekly Location Specific OAR' • 'MISC Payables Daily Bilateral OAR Location Specific' • 'MISC Payables Daily Bilateral OAR Non Location Specific' <p>CSV Listing will contain all fields for all Charge Categories and its format / structure for all the Charge Categories will be standardized and identical.</p> <p>List of fields to be included in the CSV listing for MISC Invoices/Credit Notes corresponding IS-XML field/attribute are in Appendix C - Annexure 2.</p>
713	<p>SIS Processing Dashboard</p> <p>- Allow to restrict access by Billing Category</p>	<p><u>Description:</u></p> <p>Currently a user with Dashboard permissions can access invoices and files for all billing categories. However most users work in only one billing category within their organizations (e.g. separate passenger and cargo teams). Additionally, many airlines have passed one or more of their billing operations to different external service providers. It may not be appropriate for all of these users to have access to invoices and files for every billing category.</p> <p>This CMP will limit Processing Dashboard functions to users based on the Billing Categories (PAX, CGO, MISC, UATP) to which they have access to.</p>

		<p>Billing Categories:</p> <p>This CMP is applicable to All Billing Categories.</p> <p><u>Changes - IS-WEB:</u></p> <ul style="list-style-type: none"> ✓ Changes in Screens: <ol style="list-style-type: none"> 1. 'Processing Dashboard' screen → 'Invoice Status' tab → 'Quick Search' view 2. 'Processing Dashboard' screen → 'File Status' tab → 'Quick Search' view 3. 'Processing Dashboard' screen → 'Invoice Status' tab → 'Detail Search' → 'Billing Category' dropdown 4. 'Processing Dashboard' screen → 'File Status' tab → 'Detail Search' → 'Billing Category' dropdown <p>Currently, the member user's access to view Processing Dashboard is controlled by only one permission and cannot be segregated by Billing Category.</p> <p>After deployment of this CMP, separate permissions will be created to grant access to view processing dashboard for each of the Billing categories: "Passenger", "Cargo", "Miscellaneous" and "UATP". Accordingly, the dropdown field 'Billing Category' will populate values based on the 'View' permissions assigned to the logged-in user.</p> <p>Existing member users who are currently assigned with 'View' permission of Processing Dashboard will be automatically assigned with the new 'View' permissions for "Passenger", "Cargo", "Miscellaneous" and "UATP".</p> <p><u>Changes - Input Files:</u> N/A</p> <p><u>Changes - Output Files:</u> N/A</p>
716	ACH – PAX Correspondence amount validation after Final Rejection	<p><u>Description:</u></p> <p>ACH Correspondence values for both Non-Sampling and Sampling at any stage should be equal to or lower than the amount rejected in the final stage.</p>

<p>(Ref. ACH RAC meeting 2017 - Agenda paper 7 & 8)</p>	<p><u>Billing Categories:</u></p> <p>This CMP is applicable for <u>Passenger Billing Category</u> only, both Non-Sampling and Sampling Correspondences when linked Stage 3 RM(s) has SMI A (only ACH to ACH Correspondences)</p> <p><u>Changes - IS-WEB:</u></p> <ul style="list-style-type: none">• Validation Rules: A new validation, effective Nov 2017 P1, applies to Passenger correspondences where the SMI is "A". If 'Amount To Be Settled' in Passenger correspondences sent by an Initiating Member is not equal to or lower than 'Disputed Value' of all Stage 3 Rejection Memos linked to the Correspondence, validation will fail and an error message will be reported on the screen to the user.• Error Message: The following error message will be displayed to the user on the screen → 'Amount To be Settled cannot be greater than the higher of (i) Sum of Total Net Reject Amounts of the Stage 3 RMs linked to this Correspondence or (ii) The Amount To be Settled of the previous stage'. <p><u>Changes - Input Files:</u> N/A</p> <p><u>Changes - Output Files:</u> N/A</p>
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Appendix A – CMP 555

Annexure 1

'Receivables - Miscellaneous Charge Code Report' Screen

Receivables - Miscellaneous Charge Code Report

Search Criteria

* From Billing Year: * From Billing Month: * From Billing Period:

* To Billing Year: * To Billing Month: * To Billing Period:

Settlement Method: Billed Member Code: Invoice/Credit Note Number: Charge Category: Charge Code:

Generate Offline CSV Report

Annexure 2

Receivables - Miscellaneous Charge Code Report

Billing Month	Billing Period	Settlement Method Indicator	Billed Member Code	Billed Member Name	Invoice/Credit Note Number	Invoice/Credit Note Date	Charge Category	Record Type	Line Item No.	Service Start Date	Service End Date	Charge Code	Charge Code Type	Location Code	Product ID	Description	Billing Currency	Quantity	UOM Code	Scaling Factor	Minimum Quantity Flag	Unit Price	Base Charge Amount	Additional Amount	Tax Amount	VAT Amount	Total At This Level
Jul-2018	4	I	XB-A89	IATA MONTREAL	INV1	12-Jul-2018	Miscellaneous	I									USD					0.000	8.000	12.000	15.000	35.000	
Jul-2018	4	I	XB-A89	IATA MONTREAL	INV1	12-Jul-2018	Miscellaneous	L	1	01-Jul-2018	07-Jul-2018	Adjustments	Excess	LHR		Description text A	USD	1.0000	EA	1	No	100.0000	100.000	20.000	30.000	5.000	155.000
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV2	12-Jul-2018	Miscellaneous	I									EUR					0.000	19.000	2.000	0.000	21.000	
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV2	12-Jul-2018	Miscellaneous	L	1	01-Jul-2018	07-Jul-2018	Adjustments	Reversal of Credit	JFK	XXX	Description text B	EUR	1.0000	EA	1	No	50.0000	50.000	10.000	0.000	5.000	65.000
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV3	12-Jul-2018	ATC	L	1	01-Jul-2018	07-Jul-2018	Over-flight		JFK	XXX	Description text C	EUR	1.0000	EA	1	No	100.0000	100.000	10.000	0.000	5.000	115.000
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV3	12-Jul-2018	ATC	L	2	01-Jul-2018	07-Jul-2018	Over-flight		JFK	XXX	Description text C	EUR	1.0000	EA	1	No	100.0000	100.000	10.000	0.000	5.000	115.000
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV3	12-Jul-2018	ATC	L	3	01-Jul-2018	07-Jul-2018	Over-flight		JFK	XXX	Description text C	EUR	1.0000	EA	1	No	100.0000	100.000	10.000	0.000	5.000	115.000
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV3	12-Jul-2018	ATC	L	4	01-Jul-2018	07-Jul-2018	Over-flight		JFK	XXX	Description text C	EUR	1.0000	EA	1	No	100.0000	100.000	10.000	0.000	5.000	115.000
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV3	12-Jul-2018	ATC	L	5	01-Jul-2018	07-Jul-2018	Over-flight		JFK	XXX	Description text C	EUR	1.0000	EA	1	No	100.0000	100.000	10.000	0.000	5.000	115.000
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV4	12-Jul-2018	Miscellaneous	I									EUR					0.000	0.000	15.000	0.000	15.000	
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV2	12-Jul-2018	Miscellaneous	L	1	01-Jul-2018	07-Jul-2018	Adjustments	Reversal of Credit	JFK	XXX	Description text D	EUR	1.0000	EA	1	No	50.0000	50.000	10.000	0.000	5.000	65.000

[Annexure 3](#)

'Payables - Miscellaneous Charge Code Report' Screen

Payables - Miscellaneous Charge Code Report

Search Criteria

* From Billing Year: Please Select ▼	* From Billing Month: Please Select ▼	* From Billing Period: Please Select ▼		
* To Billing Year: Please Select ▼	* To Billing Month: Please Select ▼	* To Billing Period: Please Select ▼		
Settlement Method: All ▼	Billing Member Code: <input type="text"/>	Invoice/Credit Note Number: <input type="text"/>	Charge Category: All ▼	Charge Code: All ▼

Generate Offline CSV Report

[Annexure 4](#)

Payables - Miscellaneous Charge Code Report

Billing Month	Billing Period	Settlement Method Indicator	Billing Member Code	Billing Member Name	Invoice/Credit Note Number	Invoice/Credit Note Date	Charge Category	Record Type	Line Item No.	Service Start Date	Service End Date	Charge Code	Charge Code Type	Location Code	Product ID	Description	Billing Currency	Quantity	UOM Code	Scaling Factor	Minimum Quantity Flag	Unit Price	Base Charge Amount	Additional Amount	Tax Amount	VAT Amount	Total At This Level
Jul-2018	4	I	XB-A89	IATA MONTREAL	INV1	12-Jul-2018	Miscellaneous	I									USD					0.000	8.000	12.000	15.000	35.000	
Jul-2018	4	I	XB-A89	IATA MONTREAL	INV1	12-Jul-2018	Miscellaneous	L	1	01-Jul-2018	01-Jul-2018	Adjustments	Excess	LHR		Description text A	EUR	1.0000	EA	1	No	100.0000	100.000	20.000	30.000	5.000	155.000
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV2	12-Jul-2018	Miscellaneous	I						JFK			EUR					0.000	19.000	2.000	0.000	21.000	
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV2	12-Jul-2018	Miscellaneous	L	1	01-Jul-2018	01-Jul-2018	Adjustments	Reversal of Credit	JFK	XXX	Description text B	EUR	1.0000	EA	1	No	50.0000	50.000	10.000	0.000	5.000	65.000
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV3	12-Jul-2018	ATC	L	1	01-Jul-2018	07-Jul-2018	Over-flight		JFK	XXX	Description text C	EUR	1.0000	EA	1	No	100.0000	100.000	10.000	0.000	5.000	115.000
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV3	12-Jul-2018	ATC	L	2	01-Jul-2018	07-Jul-2018	Over-flight		JFK	XXX	Description text C	EUR	1.0000	EA	1	No	100.0000	100.000	10.000	0.000	5.000	115.000
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV3	12-Jul-2018	ATC	L	3	01-Jul-2018	07-Jul-2018	Over-flight		JFK	XXX	Description text C	EUR	1.0000	EA	1	No	100.0000	100.000	10.000	0.000	5.000	115.000
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV3	12-Jul-2018	ATC	L	4	01-Jul-2018	07-Jul-2018	Over-flight		JFK	XXX	Description text C	EUR	1.0000	EA	1	No	100.0000	100.000	10.000	0.000	5.000	115.000
Jul-2018	4	I	XB-A60	IATA GENEVA (EUR)	INV3	12-Jul-2018	ATC	L	5	01-Jul-2018	07-Jul-2018	Over-flight		JFK	XXX	Description text C	EUR	1.0000	EA	1	No	100.0000	100.000	10.000	0.000	5.000	115.000

Appendix B – CMP 654

Annexure 1

'Miscellaneous' tab within Member Profile Screen

Enabling this option will turn on a validation on Payables Bilateral Invoices, which will verify the difference in days between the System Processing Date and the Invoice Date.

By clicking hyperlink 'Manage Acceptable Delays', the following can be additionally defined (which will apply if this validation is enabled):

(i) The Acceptable Delay per Billing Member

(ii) A Generic Acceptable Delay which will apply for all other Billing Members

In the absence of Generic or Billing Member specific records, the defined system level acceptable delay (in days) will be considered as the Acceptable Delay if this validation is enabled.”

Validations

Rejection on Validation Failure:

Reject Invoice in Error

Online Correction Allowed

Online Correction Allowed:

Supporting Documents

Additional File Types Accepted:

.docx

Future Billings Submissions

Future Billing Submissions Allowed:

Output Files:

Billed Invoices:

IS-XML [Edit...](#)

Billing Invoices Submitted On Behalf of the Member:

[Edit...](#)

Daily IS-XML files for Receivables IS-WEB Invoices:

[Edit...](#)

Daily Payment Updates for Receivables Invoices:

Daily Payment Updates for Payables Invoices:

Daily Payables Bilateral Invoices:

Daily Delivery in IS-WEB:

Daily Offline Archive Outputs:

Daily IS-XML Files:

'Daily Offline Archive Outputs' and 'Daily IS-XML Files' can be opted for only if 'Daily Delivery in IS-WEB' is chosen

Offline Archive Outputs

As a Billed Entity

[Invoice PDF Edit...](#)

[Details Listings Edit...](#)

[Supporting Documents Edit...](#)

[Digital Signature Files Edit...](#)

As a Billing Entity

[Edit...](#)

[Edit...](#)

[Edit...](#)

Validation on Acceptable Delay for Payables Bilateral Invoices:

Enable: 

[Manage Acceptable Delays](#)

Clicking on this hyperlink will open a popup. See sheet 'Popup-Manage Acceptable Delays' for details

Enabling this option will turn on a validation on Payables Bilateral Invoices, which will verify the difference in days between the System Processing Date and the Invoice Date. By clicking hyperlink 'Manage Acceptable Delays', the following can be additionally defined (which will apply if this validation is enabled):
(i) The Acceptable Delay per Billing Member
(ii) A Generic Acceptable Delay which will apply for all other Billing Members
In the absence of Generic or Billing Member specific records, 3 days will be considered as the Acceptable Delay if this validation is enabled.

New section

Certification and Migration Details

IS-XML


Certification Status
Certified

Certified On
01-Oct-11

Migration Period
1900-Jan-01

IS-WEB

1900-Jan-01

This tool tip should be displayed upon mouse hover of icon 

IS Contacts

[View/Edit](#)





[Save Miscellaneous Details](#)

[Annexure 2](#)

Popup - Manage Acceptable Delays

Billing Member: Acceptable Delay in Days:

Add/Update Search

Actions	Billing Member Designator Code	Billing Member Accounting Code	Billing Member Name	Acceptable Delay (Days)	Active	Last Updated On
	All	All	All	15	True	25-Feb-17 17:29
	XB	A89	IATA MONTREAL	21	True	15-Jan-17 11:59
	XB	A60	IATA GENEVA (EUR)	22	False	11-Apr-17 15:21
	<< Pagination Control >>					

Close

Notes:
A record without a value for 'Billing Member' will be considered as a Generic Record.
To add a new record: Please enter the values in the fields above and click on button 'Add/Save'.
To edit an existing record: Please enter the Billing Member and new value for Acceptable Delay in the fields above and click on button 'Add/Save'.
To deactivate an active record, or to activate an inactive record: Please click on the icon in column 'Actions'.
Changes will be saved only after click of button 'Save Miscellaneous Details' of tab Miscellaneous of the Member Profile screen.

Appendix C – CMP 669

Annexure 1

'Member Profile' Screen > 'Miscellaneous' tab

Validations
Rejection on Validation Failure:
Reject Invoice in Error ▼

Online Correction Allowed
Online Correction Allowed:

Supporting Documents
Additional File Types Accepted: .docx

Future Billings Submissions
Future Billing Submissions Allowed:

Output Files:

Billed Invoices:
IS-XML [Edit...](#)

Billing Invoices Submitted On Behalf of the Member: [Edit...](#)

Daily IS-XML files for Receivables IS-WEB Invoices: [Edit...](#)

Daily Payment Updates for Receivables Invoices:

Daily Payment Updates for Payables Invoices:

CSV Listings

CSV listing required as a Billing Entity:

CSV listing required as a Billed Entity:

Daily Payables

Daily Delivery in IS-WEB:

Daily Offline Archive Outputs:

Daily IS-XML Files:

'Daily Offline Archive Outputs' and 'Daily IS-XML Files' can be opted for only if 'Daily Delivery in IS-WEB' is chosen

Annexure 2

List of Fields in the CSV Listing mapping with IS-XML Standard

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
InvoiceNumber	Invoice Header	N/A	InvoiceHeader→InvoiceNumber	Field	--
Header_LocationCode	Invoice Header	N/A	InvoiceHeader→LocationCode	Field	<ul style="list-style-type: none"> Location Code as provided for Invoice at Invoice Level Example: LHR
Header_LocationCode_ICAO	Invoice Header	N/A	InvoiceHeader→LocationCode_ICAO	Field	<ul style="list-style-type: none"> Location Code ICAO as provided for Invoice at Invoice Level
SellerOrganizationID	Invoice Header	N/A	SellerOrganization → OrganizationID	Field	<ul style="list-style-type: none"> The Accounting Code of the Billing Member
SellerOrganizationLocationID	Invoice Header	N/A	SellerOrganization →LocationID	Field	<ul style="list-style-type: none"> This will be Billing Member's Location ID as provided for Invoice/Credit Note Examples: Main
BuyerOrganizationID	Invoice Header	N/A	BuyerOrganization → OrganizationID	Field	<ul style="list-style-type: none"> The Accounting Code of the Billed Member
BuyerOrganizationLocationID	Invoice Header	N/A	BuyerOrganization →LocationID	Field	<ul style="list-style-type: none"> This will be Billed Member's Location ID as provided for Invoice/Credit Note Examples: 2
InvoiceDate	Invoice Header	N/A	InvoiceDate	Field	<ul style="list-style-type: none"> Format will be DD-MMM-YYYY Example: 23-Jul-2018
SettlementMonthPeriod	Invoice Header	N/A	PaymentTerms→SettlementMonthPeriod	Field	<ul style="list-style-type: none"> This will be populated in format YYYYMMPP Where, PP = Period Number e.g. 20181204
SettlementMethod	Invoice Header	N/A	PaymentTerms→SettlementMethod	Field	<ul style="list-style-type: none"> Settlement Method as per Invoice/Credit Note Example: I, A, B

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
CurrencyCode	Invoice Header	N/A	CurrencyCode	Field	<ul style="list-style-type: none"> This is Invoice/Credit Note Currency The alpha currency code will be printed here Example:USD
PONumber	Invoice Header	N/A	PONumber	Field	--
ChargeCategory	Invoice Header	N/A	ChargeCategory	Field	<ul style="list-style-type: none"> As provided for Invoice/Credit Note Example: Airport
ChargeCode	Line Item	N/A	ChargeCode	Field	<ul style="list-style-type: none"> As provided for Invoice/Credit Note Example: Approach
ChargeCodeType	Line Item	N/A	ChargeCodeType	Field	<ul style="list-style-type: none"> As provided for Invoice/Credit Note Example: Electricity
InvoiceData_n	Invoice Header	N/A	InvoiceData @Name	Field	<ul style="list-style-type: none"> 'n', in the field name is the occurrence number of field, depends on number of field occurrence in IS-XML Standard, it can be repeated maximum 5 times in the CSV.
NameOfInvoiceData_n	Invoice Header	N/A	InvoiceData @Name	Attribute 'Name'	--
Notes_n	Invoice Header	N/A	Notes @Type	Field	--
TypeOfNotes_n	Invoice Header	N/A	Notes @Type	Attribute 'Type'	--
TotalLineItemAmount	Invoice Summary	N/A	TotalLineItemAmount	Field	--
Invoice_TotalOfTaxAmountAtInv	Invoice Summary	N/A	Sum of InvoiceSummary → TaxAmount @Name (Breakdown records)	Field (and not attribute)	<ul style="list-style-type: none"> This will be sum of Invoice level field 'Tax Amount' where Tax Type is 'Tax' This will NOT include LI and/or LID level tax
Invoice_TotalOfTaxAmountAll	Invoice Summary	N/A	InvoiceSummary → TotalTaxAmount	Field	<ul style="list-style-type: none"> This will include taxes collected at the Invoice Level, corresponding Line Item level and the corresponding Line Item Details of the Line Item

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
Invoice_TotalOfVATAmountAtInv	Invoice Summary	N/A	Sum of InvoiceSummary → TaxAmount @Name (Breakdown records)	Field (and not attribute)	<ul style="list-style-type: none"> This will be sum of Invoice level field 'Tax Amount' where Tax Type is 'VAT' This will NOT include LI and/or LID level tax
Invoice_TotalOfVATAmountAll	Invoice Summary	N/A	InvoiceSummary → TotalVATAmount	Field	<ul style="list-style-type: none"> This will include VAT collected at the Invoice Level, corresponding Line Item level and the corresponding Line Item Details of the Line Item
Invoice_TotalOfAddOnChargeAmountAtInv	Invoice Summary	N/A	Sum of InvoiceSummary → AddOnChargeAmount (Breakdown records)	Field	<ul style="list-style-type: none"> This will be sum of Invoice level field 'AddOnChargeAmount' This will NOT include LID level Add On Charge
Invoice_TotalOfAddOnChargeAmountAll	Invoice Summary	N/A	InvoiceSummary → TotalAddOnChargeAmount	Field	<ul style="list-style-type: none"> This will include Add On Charges collected at the Invoice Level, corresponding Line Item level and the corresponding Line Item Details of the Line Item
Invoice_TotalAmount	Invoice Summary	N/A	TotalAmount	Field	--
ClearanceCurrencyCode	Invoice Header	N/A	ClearanceCurrencyCode	Field	<ul style="list-style-type: none"> This is the Currency of Clearance The alpha currency code will be printed here Example:GBP
Header_ExchangeRate	Invoice Header	N/A	ExchangeRate	Field	--
TotalAmountInClearanceCurrency	Invoice Summary	N/A	TotalAmountInClearanceCurrency	Field	--
PaymentTermsType	Invoice Header	N/A	PaymentTerms→ PaymentTermsType	Field	--
Description	Invoice Header	N/A	PaymentTerms→ Description	Field	--
DateBasis	Invoice Header	N/A	PaymentTerms→ DateBasis	Field	--
DiscountPercent	Invoice Header	N/A	PaymentTerms→ DiscountPercent	Field	--
DiscountDueDate	Invoice Header	N/A	PaymentTerms→ DiscountDueDate	Field	<ul style="list-style-type: none"> Format will be DD-MMM-YY Example: 23-Jul-18

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
DiscountDueDays	Invoice Header	N/A	PaymentTerms→DiscountDueDays	Field	--
NetDueDate	Invoice Header	N/A	PaymentTerms→NetDueDate	Field	<ul style="list-style-type: none"> Format will be DD-MMM-YY Example: 23-Jul-18
NetDueDays	Invoice Header	N/A	PaymentTerms→NetDueDays	Field	--
PaymentData_n	Invoice Header	N/A	PaymentTerms→Payment Data @Name	Field	--
NameOfPaymentData_n	Invoice Header	N/A	PaymentTerms→Payment Data @Name	Attribute 'Name'	--
CHAgreementIndicator	Invoice Header	N/A	PaymentTerms→CHAgreementIndicator	Field	--
AttachmentIndicatorOriginal	Invoice Header	N/A	Attachment→AttachmentIndicatorOriginal	Field	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
LineItemNumber	Line Item	N/A	LineItemNumber	Field	--
POLineItemNumber	Line Item	N/A	POLineItemNumber	Field	--
LI_Description	Line Item	N/A	Description	Field	--
LI_ProductID	Line Item	N/A	ProductID	Field	--
LI_StartDate	Line Item	N/A	StartDate	Field	<ul style="list-style-type: none"> Format will be DD-MMM-YY Example: 23-Jul-18

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
LI_EndDate	Line Item	N/A	EndDate	Field	<ul style="list-style-type: none"> Format will be DD-MMM-YY Example: 25-Jul-18
LI_LocationCode	Line Item	N/A	LocationCode	Field	<ul style="list-style-type: none"> Location Code as provided for Invoice/Credit Note at Line Item Level Example: LHR
LI_LocationCode_ICAO	Line Item	N/A	LocationCode_ICAO	Field	<ul style="list-style-type: none"> Location Code ICAO as provided for Invoice/Credit Note at Line Item Level
LocationName	Line Item	N/A	LocationName	Field	<ul style="list-style-type: none"> As provided for Invoice/Credit Note Example: BEIJING
LI_MinimumQuantityFlag	Line Item	N/A	MinimumQuantityFlag	Field	<ul style="list-style-type: none"> As provided for an Invoice Example: Y
LI_Quantity	Line Item	N/A	Quantity @UOMCode	Field	--
LI_UOMCodeOfQuantity	Line Item	N/A	Quantity @UOMCode	Attribute 'UOM Code'	--
LI_UnitPrice	Line Item	N/A	UnitPrice @SF	Field	--
LI_SFOfUnitPrice	Line Item	N/A	UnitPrice @SF	Attribute 'SF'	--
LI_ChargeAmount	Line Item	N/A	ChargeAmount @Name	Field	<ul style="list-style-type: none">
LI_TotalOfTaxAmountAtLI	Line Item	N/A	Sum of Lineltem → TaxAmount @Name (Breakdown records)	Field	<ul style="list-style-type: none"> This will be sum of LI level field 'Tax Amount' where Tax Type is 'Tax' This will NOT include LID level tax
LI_TotalOfTaxAmountAll	Line Item	N/A	Lineltem → TotalTaxAmount (Breakdown records)	Field	<ul style="list-style-type: none"> This will include taxes collected at the Line Item level as well as the corresponding Line Item Details of the Line Item
LI_TotalOfVATAmountAtLI	Line Item	N/A	Sum of Lineltem → TaxAmount @Name (Breakdown records)	Field	<ul style="list-style-type: none"> This will be sum of LI level field 'Tax Amount' where Tax Type is 'VAT' This will NOT include LID level VAT
LI_TotalOfVATAmountAll	Line Item	N/A	Lineltem → TotalVATAmount	Field	<ul style="list-style-type: none"> This will include VAT collected at the Line Item level as well as the corresponding Line Item Details of the Line Item

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
LI_TotalOfAddOnChargeAmountAtLI	Line Item	N/A	Sum of Lineltem → AddOnChargeAmount (Breakdown records)	Field	<ul style="list-style-type: none"> This will be sum of LI level field 'AddOnChargeAmount' This will NOT include LID level Add On Charge
LI_TotalOfAddOnChargeAmountAll	Line Item	N/A	Lineltem → TotalAddOnChargeAmount	Field	<ul style="list-style-type: none"> This will include AddOncharges collected at the Line Item level as well as the corresponding Line Item Details of the Line Item
LI_TotalNetAmoutAtLI	Line Item	N/A	TotalNetAmount	Field	<ul style="list-style-type: none"> This will be summation of: <ul style="list-style-type: none"> 'LI_ChargeAmount' 'LI_TotalOfTaxAmountAtLI' 'LI_TotalOfVATAmountAtLI' 'LI_TotalOfAddOnChargeAmountAtLI'
OriginalLineltemNumber	Line Item	N/A	OriginalLineltemNumber	Field	--
DetailCount	Line Item	N/A	DetailCount	Field	--
LineltemData_n	Line Item	N/A	LineltemData @Name	Field	--
NameOfLineltemData_n	Line Item	N/A	LineltemData @Name	Attribute 'Name'	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
DetailNumber	LineltemDetail	N/A	DetailNumber	Field	--
LID_Description	LineltemDetail	N/A	LineltemNumber	Field	--
RejectionReasonCode	Lineltem	N/A	RejectionReasonCode	Field	--

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
LID_StartDate	LineItemDetail	N/A	LineItemNumber	Field	<ul style="list-style-type: none"> Format will be DD-MMM-YY Example: 23-Jul-18
LID_EndDate	LineItemDetail	N/A	LineItemNumber	Field	<ul style="list-style-type: none"> Format will be DD-MMM-YY Example: 23-Jul-18
LID_ProductID	LineItemDetail	N/A	LineItemNumber	Field	--
LID_MinimumQuantityFlag	LineItemDetail	N/A	MinimumQuantityFlag	Field	--
LID_Quantity	LineItemDetail	N/A	Quantity @UOMCode	Field (and not attribute)	--
LID_UOMCodeOfQuantity	LineItemDetail	N/A	Quantity @UOMCode	Attribute 'UOM Code'	--
LID_UnitPrice	LineItemDetail	N/A	UnitPrice @SF	Field (and not attribute)	--
LID_SFOfUnitPrice	LineItemDetail	N/A	UnitPrice @SF	Attribute 'SF'	--
LID_ChargeAmount	LineItemDetail	N/A	ChargeAmount @Name	Field (and not attribute)	<ul style="list-style-type: none">
LID_TotalOfTaxAmount	LineItemDetail	N/A	Sum of TaxAmount @Name (Breakdown records)	Field	<ul style="list-style-type: none"> This will be sum of LID level field 'Tax Amount' where Tax Type is 'Tax'
LID_TotalOfVATAmount	LineItemDetail	N/A	Sum of TaxAmount @Name (Breakdown records)	Field	<ul style="list-style-type: none"> This will be sum of LID level field 'Tax Amount' where Tax Type is 'VAT'
LID_TotalOfAddOnChargeAmount	LineItemDetail	N/A	Sum of AddOnChargeAmount (Breakdown records)	Field	<ul style="list-style-type: none"> This will be sum of LID level field 'AddOnChargeAmount'
LID_TotalNetAmount	LineItemDetail	N/A	TotalNetAmount	Field	--
FlightNo	LineItemDetail	FlightDetails	FlightNo	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
FlightDateTime	LineItemDetail	FlightDetails	FlightDateTime	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1 Format will be DD-MMM-YYThh:mm:ss Example: 09-Aug-17T04:00:00
FlightDirection	LineItemDetail	FlightDetails	FlightDirection	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
FlightTypeCode	LineItemDetail	FlightDetails	FlightTypeCode	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
FlightZone	LineItemDetail	FlightDetails	FlightZone	Field	<ul style="list-style-type: none"> Both the group and field shas an occurrence of 1
SimulatorNo	LineItemDetail	FlightDetails	SimulatorNo	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
PassengerCount_n	LineItemDetail	FlightDetails	PassengerCount @Type	Field (and not attribute)	<ul style="list-style-type: none"> The group has an occurrence of 1, while field repeats multiple times
TypeOfPassengerCount_n	LineItemDetail	FlightDetails	PassengerCount @Type	Attribute 'Type'	--
BagCount_n	LineItemDetail	FlightDetails	BagCount @Type	Field (and not attribute)	<ul style="list-style-type: none"> The group has an occurrence of 1, while field repeats multiple times
TypeOfBagCount_n	LineItemDetail	FlightDetails	BagCount @Type	Field (and not attribute)	<ul style="list-style-type: none"> The group has an occurrence of 1, while field repeats multiple times
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
AircraftRegistrationNo	LineItemDetail	AircraftDetails	AircraftRegistrationNo	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
MaxTakeOffWeight	LineItemDetail	AircraftDetails	MaxTakeOffWeight @UOMCode	Field (and not attribute)	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
UOMCodeofMaxTakeOffWeight	LineItemDetail	AircraftDetails	MaxTakeOffWeight @UOMCode	Attribute 'UOMCode'	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
TypeOfWeight	LineItemDetail	AircraftDetails	TypeOfWeight	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
WeightFactor	LineItemDetail	AircraftDetails	WeightFactor	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
AircraftTypeCode	LineItemDetail	AircraftDetails	AircraftTypeCode	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
AircraftTypeCode_ICAO	LineItemDetail	AircraftDetails	AircraftTypeCode_ICAO	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
AircraftTypeName	LineItemDetail	AircraftDetails	AircraftTypeName	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
EngineType	LineItemDetail	AircraftDetails	EngineType	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
EngineNo	LineItemDetail	AircraftDetails	EngineNo	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
PartNo	LineItemDetail	AircraftDetails	PartNo	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
CabinClass	LineItemDetail	AircraftDetails	CabinClass	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
NoiseClass	LineItemDetail	AircraftDetails	NoiseClass	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
EmissionClass	LineItemDetail	AircraftDetails	EmissionClass	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
MiscData_n	LineItemDetail	MiscDetails	MiscData @Name @UOMCode	Field (and not attribute)	<ul style="list-style-type: none"> The group has an occurrence of 1, while field repeats multiple times
NameOfMiscData_n	LineItemDetail	MiscDetails	MiscData @Name @UOMCode	Attribute 'Name'	--
UOMCodeOfMiscData_n	LineItemDetail	MiscDetails	MiscData @Name @UOMCode	Attribute 'UOM Code'	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
StandNo	LineItemDetail	ParkingDetails	StandNo	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
StandType	LineItemDetail	ParkingDetails	StandType	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
OnStandDateTime	LineItemDetail	ParkingDetails	OnStandDateTime	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1 Format will be DD-MMM-YYThh:mm:ss Example: 09-Aug-18T04:00:00
OffStandDateTime	LineItemDetail	ParkingDetails	OffStandDateTime	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1 Format will be DD-MMM-YYThh:mm:ss Example: 09-Aug-18T16:10:00
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
LID_LocationCode_n	LineItemDetail	RouteDetails	LocationCode @Type	Field (and not attribute)	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1 Location Code as provided for Invoice/Credit Note at Line Item Detail Level Example: LHR
LID_TypeOfLocationCode_n	LineItemDetail	RouteDetails	LocationCode @Type	Attribute 'Type'	--
LID_LocationCode_ICAO_n	LineItemDetail	RouteDetails	LocationCode_ICAO @Type	Field (and not attribute)	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1 Location Code ICAO as provided for Invoice/Credit Note at Line Item Detail Level
LID_TypeOfLocationCode_ICAO_n	LineItemDetail	RouteDetails	LocationCode_ICAO @Type	Attribute 'Type'	--
RD_CountryCode_n	LineItemDetail	RouteDetails	CountryCode	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
RD_CountryCode_ICAO_n	LineItemDetail	RouteDetails	CountryCode_ICAO	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
RD_SubdivisionCode_n	LineItemDetail	RouteDetails	SubdivisionCode	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
WaypointCode_n	LineItemDetail	RouteDetails	WaypointCode @Type	Field (and not attribute)	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
TypeOf WaypointCode_n	LineItemDetail	RouteDetails	WaypointCode @Type	Attribute 'Type'	--
FlightInformationRegion_n	LineItemDetail	RouteDetails	FlightInformationRegion	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
Latitude_n	LineItemDetail	RouteDetails	Latitude	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
Longitude_n	LineItemDetail	RouteDetails	Longitude	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
RouteDateTime_n	LineItemDetail	RouteDetails	RouteDateTime @Type	Field (and not attribute)	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1 Format will be DD-MMM-YYThh:mm:ss Example: 09-Aug-18T16:10:00
TypeOfRouteDateTime_n	LineItemDetail	RouteDetails	RouteDateTime @Type	Attribute 'Type'	--
UTCOffset_n	LineItemDetail	RouteDetails	UTCOffset	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
Distance_n	LineItemDetail	RouteDetails	Distance @UOMCode	Field (and not attribute)	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
UOMCodeOfDistance_n	LineItemDetail	RouteDetails	Distance @UOMCode	Attribute 'UOMCode'	--
DistanceFactor_n	LineItemDetail	RouteDetails	DistanceFactor	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
DistanceType_n	LineItemDetail	RouteDetails	DistanceType	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
AirspaceCorridorCode_n	LineItemDetail	RouteDetails	AirspaceCorridorCode	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
RouteData_n.m	LineItemDetail	RouteDetails	RouteData @Name	Field (and not attribute)	<ul style="list-style-type: none"> 'n' and 'm', in the field name are the occurrence number of the field and its attribute, depends on number of field occurrence in IS-XML Standard they can be repeated maximum 5 times in the CSV
NameOfRouteData_n.m	LineItemDetail	RouteDetails	RouteData @Name	Attribute 'Name'	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
Future Usage	--	--	--	--	--
MailNo	LineItemDetail	MailDetails	MailNo	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
MailCategory	LineItemDetail	MailDetails	MailCategory	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
MailClass	LineItemDetail	MailDetails	MailClass	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
NumberOfBags	LineItemDetail	MailDetails	NumberOfBags	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
ContainerNo	LineItemDetail	MailDetails	ContainerNo	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
BagNo	LineItemDetail	MailDetails	BagNo	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
ConsignmentNo	LineItemDetail	MailDetails	ConsignmentNo	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
MealType_n.	LineItemDetail	CateringDetails	MealType@Name	Field (and not attribute)	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
NameOfMealType_n	LineItemDetail	CateringDetails	MealType@Name	Attribute 'Name'	--
InvoiceOpCode_n	LineItemDetail	CateringDetails	InvoiceOpCode	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
InvoiceDbsDate_n	LineItemDetail	CateringDetails	InvoiceDbsDate	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1 Format will be DD-MMM-YYThh:mm:ss Example: 09-Aug-18T16:10:00
ServiceFlightNbr_n	LineItemDetail	CateringDetails	ServiceFlightNbr	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
ServiceFlighDate_n	LineItemDetail	CateringDetails	ServiceFlighDate	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1 Format will be DD-MMM-YYYYThh:mm:ss Example: 09-Aug-18T16:10:00
BoardFlightDate_n	LineItemDetail	CateringDetails	BoardFlightDate	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1 Format will be DD-MMM-YYThh:mm:ss Example: 09-Aug-18T16:10:00
BoardFlightNbr_n	LineItemDetail	CateringDetails	BoardFlightNbr	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
Facility_n	LineItemDetail	CateringDetails	Facility	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
MealCode_n	LineItemDetail	CateringDetails	MealCode	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
PassengerName_n	LineItemDetail	PassengerDetails	PassengerName	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
TicketNo_n	LineItemDetail	PassengerDetails	TicketNo	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
ReferenceNo_n	LineItemDetail	N/A	ReferenceNo @Name	Field (and not attribute)	--

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
NameOfReferenceNo_n	LineItemDetail	N/A	ReferenceNo @Name	Attribute 'Name'	--
StaffID_n	LineItemDetail	EmployeeDetails	StaffID	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
StaffName_n	LineItemDetail	EmployeeDetails	StaffName	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
StaffForename_n	LineItemDetail	EmployeeDetails	StaffForename	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
StaffSurname_n	LineItemDetail	EmployeeDetails	StaffSurname	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
PassNo_n	LineItemDetail	EmployeeDetails	PassNo	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
PassIssueDate_n	LineItemDetail	EmployeeDetails	PassIssueDate	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1 Format will be DD-MMM-YY Example: 09-Aug-18
PassExpiryDate_n	LineItemDetail	EmployeeDetails	PassExpiryDate	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1 Format will be DD-MMM-YY Example: 09-Aug-18
IssueDescription_n	LineItemDetail	EmployeeDetails	IssueDescription	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
AreaID	LineItemDetail	AreaDetails	AreaID	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
AreaName	LineItemDetail	AreaDetails	AreaName	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
AreaLocationID	LineItemDetail	AreaDetails	AreaLocationID	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
AreaLocationName	LineItemDetail	AreaDetails	AreaLocationName	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
AddressLine1	LineItemDetail	AreaDetails	AddressLine1	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
AddressLine2	LineItemDetail	AreaDetails	AddressLine2	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
AddressLine3	LineItemDetail	AreaDetails	AddressLine3	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
CityName	LineItemDetail	AreaDetails	CityName	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
AD_SubdivisionCode	LineItemDetail	AreaDetails	SubdivisionCode	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
SubdivisionName	LineItemDetail	AreaDetails	SubdivisionName	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
AD_CountryCode	LineItemDetail	AreaDetails	CountryCode	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
AD_CountryCode_ICAO	LineItemDetail	AreaDetails	CountryCode_ICAO	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
CountryName	LineItemDetail	AreaDetails	CountryName	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
PostalCode	LineItemDetail	AreaDetails	PostalCode	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
AreaSize	LineItemDetail	AreaDetails	AreaSize @UOMCode	Field (and not attribute)	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
UOMCodeOfAreaSize	LineItemDetail	AreaDetails	AreaSize @UOMCode	Attribute 'UOMCode'	--
AreaType	LineItemDetail	AreaDetails	AreaType	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
AgreementNo	LineItemDetail	AreaDetails	AgreementNo	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
CarCategory	LineItemDetail	CarDetails	CarCategory @Name	Field (and not attribute)	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
NameOfCarCategory	LineItemDetail	CarDetails	CarCategory @Name	Attribute 'Name'	--
CarType	LineItemDetail	CarDetails	CarType @Name	Field (and not attribute)	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
NameOfCarType	LineItemDetail	CarDetails	CarType @Name	Attribute 'Name'	--
CarTransmission	LineItemDetail	CarDetails	CarTransmission @Name	Field (and not attribute)	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
NameOfCarTransmission	LineItemDetail	CarDetails	CarTransmission @Name	Attribute 'Name'	--
CarAirFuelCondition	LineItemDetail	CarDetails	CarAirFuelCondition @Name	Field (and not attribute)	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
NameOfCarAirFuelCondition	LineItemDetail	CarDetails	CarAirFuelCondition @Name	Attribute 'Name'	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
RoomCategory	LineItemDetail	AccommodationDetails	RoomCategory @Name	Field (and not attribute)	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
NameOfRoomCategory	LineItemDetail	AccommodationDetails	RoomCategory @Name	Attribute 'Name'	--
RoomType	LineItemDetail	AccommodationDetails	RoomType @Name	Field (and not attribute)	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
NameOfRoomType	LineItemDetail	AccommodationDetails	RoomType @Name	Attribute 'Name'	--
BedType	LineItemDetail	AccommodationDetails	BedType @Name	Field (and not attribute)	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
NameOfBedType	LineItemDetail	AccommodationDetails	BedType @Name	Attribute 'Name'	--
NumberOfBed	LineItemDetail	AccommodationDetails	NumberOfBed	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
TypeOfStay	LineItemDetail	AccommodationDetails	TypeOfStay	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
EmployeeType	LineItemDetail	AccommodationDetails	EmployeeType	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
VoucherCode	LineItemDetail	AccommodationDetails	VoucherCode	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
GuestNo	LineItemDetail	AccommodationDetails	GuestNo	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
SettlementCurrencyCode_n	LineItemDetail	SettlementDetails	SettlementCurrencyCode	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
LocalCurrencyCode_n	LineItemDetail	SettlementDetails	LocalCurrencyCode	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
LID_ExchangeRate_n	LineItemDetail	SettlementDetails	ExchangeRate	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
DailyRate_n	LineItemDetail	SettlementDetails	DailyRate	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
Amount_n	LineItemDetail	SettlementDetails	Amount @Name	Field (and not attribute)	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
NameOfAmount_n	LineItemDetail	SettlementDetails	Amount @Name	Attribute 'Name'	--
CallDayName_n	LineItemDetail	SettlementDetails	CallDayName	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
DueDateFlag_n	LineItemDetail	SettlementDetails	DueDateFlag	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
DueDate_n	LineItemDetail	SettlementDetails	DueDate	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1 Format will be DD-MMM-YY Example: 09-Aug-18
DaysOverdue_n	LineItemDetail	SettlementDetails	DaysOverdue	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
PartialPayments_n	LineItemDetail	SettlementDetails	PartialPayments @Number @Date	Field (and not attribute)	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
NumberOfPartialPayments_n	LineItemDetail	SettlementDetails	PartialPayments @Number @Date	Attribute Number	--
DateOfPartialPayments_n	LineItemDetail	SettlementDetails	PartialPayments @Number @Date	Attribute 'Date'	<ul style="list-style-type: none"> Format will be DD-MMM-YY Example: 09-Aug-18
ClearancePeriod_n	LineItemDetail	SettlementDetails	ClearancePeriod	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
InterestRate_n	LineItemDetail	SettlementDetails	InterestRate	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
SuspendedAirline_n	LineItemDetail	SettlementDetails	SuspendedAirline	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
InvoiceRefNumber_n	LineItemDetail	SettlementDetails	InvoiceRefNumber	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
FareClass_n	LineItemDetail	SettlementDetails	FareClass	Field	<ul style="list-style-type: none"> This group repeats multiple times, and the field has an occurrence of 1
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
MishandlingType	LineItemDetail	N/A	MishandlingType	Field	--
ReceiptNo	LineItemDetail	N/A	ReceiptNo	Field	--
Recipient	LineItemDetail	N/A	Recipient	Field	--
ContractNo	LineItemDetail	N/A	ContractNo	Field	--
PoolNo	LineItemDetail	N/A	PoolNo	Field	--
MemberCode	LineItemDetail	ServiceProviderDetails	MemberCode	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
NumericCustomerCode	LineItemDetail	ServiceProviderDetails	NumericCustomerCode	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
ProductGroup	LineItemDetail	ServiceProviderDetails	ProductGroup	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
ProductName	LineItemDetail	ServiceProviderDetails	ProductName	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
ActivityDate	LineItemDetail	ServiceProviderDetails	ActivityDate	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1 Format will be DD-MMM-YY Example: 09-Aug-18
StationCode	LineItemDetail	ServiceProviderDetails	StationCode	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
MeterID	LineItemDetail	ConsumptionDetails	MeterID	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
MeterLocationName	LineItemDetail	ConsumptionDetails	MeterLocationName	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
StartReading	LineItemDetail	ConsumptionDetails	StartReading	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
StartDateTime	LineItemDetail	ConsumptionDetails	StartDateTime	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1 Format will be DD-MMM-YYThh:mm:ss Example: 09-Aug-18T16:10:00
StartEstimate	LineItemDetail	ConsumptionDetails	StartEstimate	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
EndReading	LineItemDetail	ConsumptionDetails	EndReading	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1
EndDateTime	LineItemDetail	ConsumptionDetails	EndDateTime	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1 Format will be DD-MMM-YYThh:mm:ss Example: 09-Aug-18T16:10:00
EndEstimate	LineItemDetail	ConsumptionDetails	EndEstimate	Field	<ul style="list-style-type: none"> Both the group and field has an occurrence of 1

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
ConsumedUnits	LineItemDetail	ConsumptionDetails	ConsumedUnits @UOMCode	Field (and not attribute)	• Both the group and field has an occurrence of 1
UOMCodeOfConsumedUnits	LineItemDetail	ConsumptionDetails	ConsumedUnits @UOMCode	Attribute 'UOMCode'	--
Temperature	LineItemDetail	ConsumptionDetails	Temperature @UOM @Type	Field (and not attribute)	• Both the group and field has an occurrence of 1
UOMOfTemperature	LineItemDetail	ConsumptionDetails	Temperature @UOM @Type	Attribute 'UOM'	--
TypeOfTemperature	LineItemDetail	ConsumptionDetails	Temperature @UOM @Type	Attribute 'Type'	--
Density	LineItemDetail	ConsumptionDetails	Density @UOM @Type	Field (and not attribute)	• Both the group and field has an occurrence of 1
UOMOfDensity	LineItemDetail	ConsumptionDetails	Density @UOM @Type	Attribute 'UOM'	--
TypeOfDensity	LineItemDetail	ConsumptionDetails	Density @UOM @Type	Attribute 'Type'	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--
DeskID	LineItemDetail	Desk-GateDetails	DeskID	Field	• Both the group and field has an occurrence of 1
DeskLocationName	LineItemDetail	Desk-GateDetails	DeskLocationName	Field	• Both the group and field has an occurrence of 1
DeskType	LineItemDetail	Desk-GateDetails	DeskType	Field	• Both the group and field has an occurrence of 1
Future Usage	--	--	--	--	--

CSV COLUMN / FIELD NAME	MAPPING WITH IS-XML				COMMENTS
	LEVEL	LINE ITEM DETAIL GROUP	FIELD	MAPS WITH	
Future Usage	--	--	--	--	--
Future Usage	--	--	--	--	--