



SIS – Simplified Invoicing and Settlement

ISPG Package Change Log

July 2026

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ISPG Package Version 4.4.2.0

This is version 4.4.2.0 of the SIS Participation Guide package.

The previous release is version 4.4.1.0

Where tracked-changes documents are consulted, the changes are highlighted against files included in the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
PAX & CGO ISPG	4.3.0.0	4.4.0.0	No changes
MISC & UATP ISPG	4.3.0.0	4.4.0.0	No changes
Record Structure			
Passenger IS-IDEDEC	4.3.0.0	4.4.0.0	No changes
Cargo IS-IDEDEC	4.3.0.0	4.4.0.0	No changes
PAX & CGO IS-XML	4.3.0.0	4.4.0.0	No changes
MISC & UATP IS-XML	4.4.1.0	4.4.2.0	Added new dictionary-defined values for "TaxCategory", these can be used applies only at 'InvoiceHeader' and 'LineItem' Levels.
IS-XML Form C	4.3.0.0	4.4.0.0	No changes
XSDs			
IATA_IS_XML_Invoice_Standard	4.4.0.0	4.4.2.0	Added new dictionary-defined values for "TaxCategory", these can be used applies only at 'InvoiceHeader' and 'LineItem' Levels.
IATA_IS_XML_Standard_Main_Dictionary	4.4.0.0	4.4.2.0	Added new dictionary-defined values for "TaxCategory", these can be used applies only at 'InvoiceHeader' and 'LineItem' Levels.
IATA_IS_XML_Standard_Custom_Dictionary	4.3.0.0	4.4.0.0	No changes
IATA_IS_XML_Standard_Base_Datatypes	4.3.0.0	4.4.0.0	No changes
IATA_IS_XML_Sampling_Form_C	4.3.0.0	4.4.0.0	No changes
Supporting XSDs			

Document	Version		Changes
	Prev.	Curr.	
Attachment Transmission XSD	4.3.0.0	4.4.0.0	No changes
Attachment Transmission_MISC	1.0	1.0	No changes
Payables Index Transmission XSD	4.3.0.0	4.4.0.0	No changes
Receivables Index Transmission XSD	4.3.0.0	4.4.0.0	No changes
PayablesDailyMisclnd exTransmission XSD	4.3.0.0	4.4.0.0	No changes
AttachmentTransmiss ion_MISC_v1.0	4.3.0.0	4.4.0.0	No changes
Sample Files			
Passenger IS-IDEDEC	4.3.0.0	4.4.0.0	No changes
Passenger IS-XML	4.3.0.0	4.4.0.0	No changes
Cargo IS-IDEDEC	4.3.0.0	4.4.0.0	No changes
Cargo IS-XML	4.3.0.0	4.4.0.0	No changes
Miscellaneous IS-XML	4.4.0.0	4.4.1.0	No changes
UATP IS-XML	4.3.0.0	4.4.0.0	No changes
Supporting Documents	4.3.0.0	4.4.0.0	No changes

ISPG Package Version 4.4.1.0

This is version 4.4.1.0 of the SIS Participation Guide package.

The previous release is version is 4.4.0.0

Where tracked-changes documents are consulted, the changes are highlighted against files included in the package.

This package includes several documents, including th'e ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
PAX & CGO ISPG	4.3.0.0	4.4.0.0	No changes
MISC & UATP ISPG	4.3.0.0	4.4.0.0	No changes
Record Structure			
Passenger IS-IDEDEC	4.3.0.0	4.4.0.0	No changes
Cargo IS-IDEDEC	4.3.0.0	4.4.0.0	No changes
PAX & CGO IS-XML	4.3.0.0	4.4.0.0	No changes
MISC & UATP IS-XML	4.4.0.0	4.4.1.0	- Added a new field 'LOB' under 'InvoiceHeader', it applies only to IS-XML output files. - Added two new fields 'POMatchResult' and 'PONumberOrigProvided' under 'PONumber', it applies only to IS-XML output files. (These fields were deployed in Release 1.22.0.0 on 5th January 2026) - Added a new language template 'aa' for 'Greece' - Revised Change Codes where 'LocationCode' is a Mandatory field at the 'Invoice or Lineltem' level - Revised Charge Code 'Trucking' where 'ProductID' is a Mandatory field at the 'Lineltem' level
IS-XML Form C	4.3.0.0	4.4.0.0	No changes
XSDs			
IATA_IS_XML_Invoice_Standard	4.3.0.0	4.4.0.0	No changes
IATA_IS_XML_Standar d_Main_Dictionary	4.3.0.0	4.4.0.0	No changes
IATA_IS_XML_Standar d_Custom_Dictionary	4.3.0.0	4.4.0.0	No changes

Document	Version		Changes
	Prev.	Curr.	
IATA_IS_XML_Standard_Base_Datatypes	4.3.0.0	4.4.0.0	No changes
IATA_IS_XML_Sampling_Form_C	4.3.0.0	4.4.0.0	No changes
Supporting XSDs			
Attachment Transmission XSD	4.3.0.0	4.4.0.0	No changes
Attachment Transmission_MISC	1.0	1.0	No changes
Payables Index Transmission XSD	4.3.0.0	4.4.0.0	No changes
Receivables Index Transmission XSD	4.3.0.0	4.4.0.0	No changes
PayablesDailyMiscIndexTransmission XSD	4.3.0.0	4.4.0.0	No changes
AttachmentTransmission_MISC_v1.0	4.3.0.0	4.4.0.0	No changes
Sample Files			
Passenger IS-IDEDEC	4.3.0.0	4.4.0.0	No changes
Passenger IS-XML	4.3.0.0	4.4.0.0	No changes
Cargo IS-IDEDEC	4.3.0.0	4.4.0.0	No changes
Cargo IS-XML	4.3.0.0	4.4.0.0	No changes
Miscellaneous IS-XML	4.4.0.0	4.4.1.0	No changes
UATP IS-XML	4.3.0.0	4.4.0.0	No changes
Supporting Documents	4.3.0.0	4.4.0.0	No changes

ISPG Package Version 4.4.0.0

This is version 4.4.0.0 of the SIS Participation Guide package.

The previous release is version is 4.3.0.0

Where tracked-changes documents are consulted, the changes are highlighted against files included in the package.

This package includes several documents, including th'e ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
PAX & CGO ISPG	4.3.0.0	4.4.0.0	Separate only PAX & CGO related sections to a new document. Section 3.14 - Added new "Unsubmitted Billing Memo Exists?" in the search criteria table for the "Passenger Correspondence Status Report" Section 4.7 - Added new "Unsubmitted Billing Memo Exists?" in the search criteria table for the "Cargo Correspondence Status Report" Section 7.6 - Added sentence referring to SIS e-invoicing and e-reporting website.
MISC & UATP ISPG	4.3.0.0	4.4.0.0	Separate only MISC & UATP related sections to a new document. Section 3.2 - Added 3 new Charge Codes 'Bus and Coaches', 'Infringement' and 'Remote Stand' to Charge Category 'Airport' and 2 new Charge Codes 'Car Parking', 'Infringement' and 'Parking Card' to Charge Category 'Property' in master tables for Charge Category & Charge Codes Section 3.2.4 - Added section 3.2.4.1 for new Charge Codes 'Bus and Coaches' - Added section 3.2.4.3 for new Charge Codes 'Infringement' - Added section 3.2.4.7 for new Charge Codes 'Remote Stand' Section 3.2.16 - Added section 3.2.16.1 for new Charge Codes 'Car Parking' - Added section 3.2.16.3 for new Charge Codes 'Parking Card' Section 4.10 - Added new "Unsubmitted Billing Memo Exists?" in the search criteria table for the "Miscellaneous Correspondence Status Report" Section 7.6

Document	Version		Changes
	Prev.	Curr.	
			Added sentence referring to SIS e-invoicing and e-reporting website.
Record Structure			
Passenger IS-IDEA	4.3.0.0	4.4.0.0	No changes
Cargo IS-IDEA	4.3.0.0	4.4.0.0	1. 'New validation for 'Reference Field 4' field, CR "SIS-45", SIS GM 11 Paper - S3: SIS Validation of AWB Prime Billing
PAX & CGO IS-XML	4.3.0.0	4.4.0.0	1. Separate only PAX related fields 2. Separate only CGO related fields 3. 'New validation for 'Reference Field 4' field, CR "SIS-45", SIS GM 11 Paper - S3: SIS Validation of AWB Prime Billing
MISC & UATP IS-XML	4.3.0.0	4.4.0.0	6. Separate only MISC related fields 7. Revise the 4 columns: 'Description', 'Values', 'Validation', 'Notes', 'Recommendation' and 'SIS - Miscellaneous Category Billings' into the 4 new columns: 'Description', 'Values', 'Validation', 'Notes' of that apply exclusively to the Miscellaneous Category Billings 8. Separate only UATP related fields 9. Revise the 4 columns: 'Description', 'Values', 'Validation', 'Notes', 'Recommendation' and 'SIS - UATP Category Billings' into in 4 new columns: 'Description', 'Values', 'Validation', 'Notes' that apply exclusively to the UATP Category Billings 10. Removed columns of 'SIS - Passenger Category Billings', 'SIS - Cargo Category Billings' and 'SIS - UATP Category Billings' 11. Revise the 3 redundant columns: Value/Format, Description, and Validation and consolidate the non-redundant data related to the combination of Charge Category, Charge Code and Field into a new column 'Remarks' 12. Added 3 new Charge Codes 'Bus and Coaches', 'Infringement' and 'Remote Stand' under Charge Category 'Airport' 13. Added 2 new Charge Codes 'Car Parking', 'Infringement' and 'Parking Card' under Charge Category 'Property' 14. Added a new group node 'SAFDetails' with 17 fields: NeatSAFAmount, NeatSAFEnergyContent, SustainabilityCertificationSchema, TotalLifecycleEmissionValue, LCAReduction, FeedstockType, FeedstockConversionProcess, FeedstockOrigin, NeatSAFProductionYear, NeatSAFProducer, NeatSAFSupplier, EligibleIncentiveUse, ApplicableMandate, DeliveryAirport, DeliveryDate, RegulatorySchemeClaim, Scope @Type 15. Added a new group node 'LoungeDetails' with 7 fields: LoungeMembershipName, LoungeMembershipID, Lounge Membership Ref @Type, LoungeEntryTime, Notes @Name, OverrideRules, SourceOfEntry 16. Added 6 new fields 'OrigInvoiceAmount', 'OrigOverdueAmount', 'OrigInvoiceDueDate' under group node 'OrigInvDetail' 17. Added a new individual field 'ManualCapture' under LineItem Detail 18. Added 2 new fields 'FlightDelayCode', 'FlightDelayDuration' under group node 'FlightDetails' 19. Added 7 new fields 'ParkingName', 'Card @Type', 'TotalCards', 'CardStart', 'CardAdded', 'CardCancelled', 'NetCards' under group node 'ParkingDetails' 20. Added a new field 'PassAuthorizer' under group node 'EmployeeDetails' 21. Added 3 new field 'Terminal', 'Runway', 'UnitCode' under group node 'AreaDetails' 22. Added a new field 'InterestDays' under group node 'SettlementDetails'

Document	Version		Changes
	Prev.	Curr.	
			23. Added 6 new fields 'FFAirline', 'FFNumber', 'InviterName', 'InviterFlightNo', 'InviterFFAirline', 'InviterFFNumber' under group node 'PassengerDetails' 24. Added 3 new UOMs of 'PAX', 'PER' and 'NGT' 25. Added the missing node 'LocationCode @Type' under Charge Category 'Airport' and Charge Code 'Utilities'
IS-XML Form C	4.3.0.0	4.4.0.0	No changes
XSDs			
IATA-IS-XML-Invoice-Standard	4.3.0.0	4.4.0.0	1. Updated the validation to ignore the leading and trailing spaces in the value of the node 'Distance' under 'RouteDetails'. 2. Added "Original Invoice Information" nodes for MISC Credit Notes, as per CR SIS-83.
IATA-IS-XML-Standard-Main-Dictionary	4.3.0.0	4.4.0.0	1. Added New ChargeCategory for Passenger. 2. Added new Charge Category and Codes for Passenger and Cargo. 3. Added new BSP, CASS, and PASS SMIs. 4. Added 12 new UOMs as: ULD, BKL, BOU, BUN, GGK, GYD, NOS, OTH, QTL, TBS, TGM, NGT. 5. Updated the validation to ignore the leading and trailing spaces in the value of the node 'Distance' under 'RouteDetails'.
IATA-IS-XML-Standard-Custom-Dictionary	4.3.0.0	4.4.0.0	No changes
IATA-IS-XML-Standard-Base-Datatypes	4.3.0.0	4.4.0.0	1. Updated the validation to ignore the leading and trailing spaces in the value of the node 'Distance' under 'RouteDetails'.
IATA-IS-XML-Sampling-Form-C	4.3.0.0	4.4.0.0	No changes
Supporting XSDs			
Attachment-Transmission-XSD	4.3.0.0	4.4.0.0	No changes
Attachment-Transmission-MISC	1.0	1.0	No changes
Payables Index-Transmission-XSD	4.3.0.0	4.4.0.0	No changes
Receivables Index-Transmission-XSD	4.3.0.0	4.4.0.0	No changes
PayablesDailyMiscIndex-Transmission-XSD	4.3.0.0	4.4.0.0	No changes

Document	Version		Changes
	Prev.	Curr.	
AttachmentTransmission_MISC_v1.0	4.3.0.0	4.4.0.0	No changes
Sample Files			
Passenger IS-IDEDEC	4.3.0.0	4.4.0.0	No changes
Passenger IS-XML	4.3.0.0	4.4.0.0	No changes
Cargo IS-IDEDEC	4.3.0.0	4.4.0.0	No changes
Cargo IS-XML	4.3.0.0	4.4.0.0	No changes
Miscellaneous IS-XML	4.3.0.0	4.4.0.0	New Sample files
UATP IS-XML	4.3.0.0	4.4.0.0	No changes
Supporting Documents	4.3.0.0	4.4.0.0	New Sample files for MISC Supporting documents

ISPG Package Version 4.3.0.0

This is version 4.3.0.0 of the SIS Participation Guide package.

The previous release is version is 4.2.0.0

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 4.2.0.0 of the package.

This package includes several documents, including th'e ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	4.2.0.0	4.3.0.0	Section 3.3.3 - Added new detailed validation for Passenger duplicate prime coupon billings. Section 3.3.4, 4.3.4, 5.5.4, 6.4.4 - Added explanation of Duplicate Invoice validation in 'Validation Error Correction' section Section 3.9, 4.5, 5.6 - Added explanation of which entity can close a correspondence and the relevant status changes. - Added explanation of new correspondence sub-status 'Finalized-SIS Suspension'. Section 3.10 - Aligned definitions of Passenger Source Codes between RAM and SIS. - Added new Billing Memo Optional Source Codes for Bilateral Use Section 3.12 - Removed validations for Passenger EMD billings: SIS no longer validates RFIC+RFISC codes in master tables; there is only one basic validation on the RFIC/RFISC values to ensure blank values are not submitted Section 4.7 - Updated the list, definitions and screenshots of SIS' Cargo Reports. Section 4.8 - This chapter has been removed. Section 5.2 - Added definitions for the new Miscellaneous Charge Codes for 'Cargo' Charge Category. - Added definitions for the new Miscellaneous Charge Category 'Passenger' and related new Charge Codes. Section 5.7 - Modified the wording and added clarifications. Section 5.12.2 - Added new settlement method indicators (SMI "C", "E") Section 5.13

Document	Version		Changes
	Prev.	Curr.	
			- Removed references to obsolete Miscellaneous Dispute Sub-Statuses: Review Pending, Review in Progress, Review Completed. Section 5.15 - This chapter has been removed. Section 7.1 - Added new settlement method indicators ('SMI') - Added new table explaining the rules for billings among Clearing House members in SIS. - Added ICH/ACH Clearance Currency Code logic based on ICH zones. Section 9.5.2.3 - Corrected the Supporting document file names Section 11 - This chapter has been removed. Section 12.1.4, 12.17.2, 12.18 - Removed references to obsolete Miscellaneous Dispute Review input and output files. Section 12.16 - Added " Validation Report for "MISC Document Package Files" naming convention Section 12.24.3 - Modified 'TransmissionData @Name' filed occurrence from 20 to 1 Section 12.25 - Updated "Miscellaneous Invoice Sample Layout" image
Record Structure			
Passenger IS-IDEDEC	4.2.0.0	4.3.0.0	- Removed validations for Passenger EMD billings: SIS no longer validates RFIC+RFISC codes in master tables; there is only one basic validation on the RFIC/RFISC values to ensure blank values are not submitted. - Added new validations for duplicate Passenger Prime Coupon Billings (Non-Sampling and Sampling Form A/B). - Added new InvoiceTemplateLanguage: 'sa: Saudi Arabia'.
Cargo IS-IDEDEC	4.2.0.0	4.3.0.0	The maximum Net Amount for Cargo AWB's and Rejections is changed from USD 100,000 to USD 200,000.
IS-XML	4.2.0.0	4.3.0.0	- Added one new group node of 'OrigInvDetails' related to Miscellaneous CreditNotes - Added one new ChargeCategory as 'Passenger' (only be used for Invoices generated for IATA BSP). - Added 3 new ChargeCodes of 'Air Transport', 'Ancillary' and, 'Commission' under ChargeCategory 'Passenger' (only be used for Invoices generated for IATA BSP). - Added 12 new ChargeCodesTypes for ChargeCodes of 'Air Transport', 'Ancillary' and 'Commission' (only be used for Invoices generated for IATA BSP). - Added 4 new ChargeCodes under ChargeCategory 'Cargo' (only be used for Invoices generated for IATA CASS)

Document	Version		Changes
	Prev.	Curr.	
			6. Added 28 new ChargeCodeTypes for ChargeCodes of 'CASS', 'CNS', 'Cargo Other Charges', and 'Cargo Settlement' (only be used for Invoices generated for IATA CASS). 7. Added 2 new SMI 'C', 'D', and 'E' that only be used for Invoices generated by IATA for CASS, PASS and BSP respectively. 8. Added a new ChargeCodeType as 'Fuel Surcharge' to ChargeCategory 'Ground Handling', ChargeCode 'Misc' 9. Added 5 new ChargeCodeTypes as 'Export Tax', 'Recycling', 'No Show Fee', 'Truck Booking Fee', 'Handling Fee' to ChargeCategory 'Cargo', ChargeCode 'Misc'. 10. Added new validation rule for 'ReferenceField' (RFIC+RFISC) in SIS - Passenger Category Billings. 11. 'Added new validations for duplicate Passenger Prime Coupon Billings (Non-Sampling and Sampling Form A/B): SIS now validates if the Issuing Airline, Document Number, Coupon Number, and Billing Airline are the same as previously submitted billing between the same two airlines within the last 12 months. If yes, there will be an Error Non-Correctable with message "Duplicate billing found". 12. Added 2 new InvoiceTemplateLanguage of 'j1: Japan Qualified Invoice Japan Consumption Tax' and 'sa: Saudi Arabia'. 13. Added 11 new UOMs as ULD, BKL, BOU, BUN, GGK, GYD, NOS, OTH, QTL, TBS, TGM. 14. Added 2 occurrences of 'LocationCode @Type' field as 'Mandatory'; One for the origin and one for the destination for ChargeCategory 'ServiceProvider', ChargeCode 'Trucking'. 15. Corrected "ProductID" from 'Recommended' fields at LineltemDetail level to 'Mandatory' for ChargeCategory 'ServiceProvider', ChargeCode 'Trucking'. 16. Corrected the dictionary define value of 'TaxType' from 'TAX,VAT' to 'Tax,VAT' in for Misc and UATP. 17. Corrected 'TransmissionData @Name' filed occurrence from 20 to ; and Attribute 'Name' should be only "ValRepiiNETAcID". 18. Added a note for 'FlightDateTimeSchedule' and 'FlightDateTime' in the column 'SIS - Miscellaneous Category Billings' 19. Added new dictionary defined value 'VATSchemeTypeCode' for attribute 'Name' of the 'InvoiceData @Name' field 20. Added new dictionary defined value 'TaxExemptionReasonCode' for attribute 'Name' of the 'ITaxData @Name' field at Invoice Summary and Line Item level (Not for Line Item Detail)
IS-XML Form C	4.2.0.0	4.3.0.0	No changes
XSDs			
IATA-IS-XML-Invoice_Standard	4.2.0.0	4.3.0.0	1. Updated the validation to ignore the leading and trailing spaces in the value of the node 'Distance' under 'RouteDetails'. 2. Added "Original Invoice Information" nodes for MISC Credit Notes, as per CR SIS-83.
IATA-IS-XML_Standard_Main_Dictionary	4.2.0.0	4.3.0.0	1. Added New ChargeCategory for Passenger. 2. Added new Charge Category and Codes for Passenger and Cargo. 3. Added new BSP, CASS, and PASS SMIs. 4. Added 12 new UOMs as: ULD, BKL, BOU, BUN, GGK, GYD, NOS, OTH, QTL, TBS, TGM, NGT.

Document	Version		Changes
	Prev.	Curr.	
			5. Updated the validation to ignore the leading and trailing spaces in the value of the node 'Distance' under 'RouteDetails'.
IATA_IS_XML_Standard_Custom_Dictionary	4.2.0.0	4.3.0.0	No changes
IATA_IS_XML_Standard_Base_Datatypes	4.2.0.0	4.3.0.0	2. Updated the validation to ignore the leading and trailing spaces in the value of the node 'Distance' under 'RouteDetails'.
IATA_IS_XML_Sampling_Form_C	4.2.0.0	4.3.0.0	No changes
Supporting XSDs			
Attachment Transmission XSD	4.2.0.0	4.3.0.0	No changes
Attachment Transmission_MISC	1.0	1.0	No changes
Payables Index Transmission XSD	4.2.0.0	4.3.0.0	No changes
Receivables Index Transmission XSD	4.2.0.0	4.3.0.0	No changes
PayablesDailyMiscIndexTransmission XSD	4.2.0.0	4.3.0.0	No changes
AttachmentTransmission_MISC_v1.0	4.2.0.0	4.3.0.0	No changes
Sample Files			
Passenger IS-IDEDEC	4.2.0.0	4.3.0.0	No changes
Passenger IS-XML	4.2.0.0	4.3.0.0	No changes
Cargo IS-IDEDEC	4.2.0.0	4.3.0.0	No changes
Cargo IS-XML	4.2.0.0	4.3.0.0	No changes
Miscellaneous IS-XML	4.2.0.0	4.3.0.0	No changes
UATP IS-XML	4.2.0.0	4.3.0.0	No changes
Supporting Documents	4.2.0.0	4.3.0.0	1. Added Miscellaneous Supporting Documents Index.CSV sample file

ISPG Package Version 4.2.0.0

This is version 4.2.0.0 of the SIS Participation Guide package.

The previous release is version is 4.1.0.0

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 4.1.0.0 of the package.

This package includes several documents, including th'e ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	4.1.0.0	4.2.0.0	Section 3.3.3, 3.3.4, 4.3.3, 4.3.4, 5.5.3, 5.5.4, 6.4.3, 6.4.4 - Added clarifications on IS-XML input file validation Section 3.14, 4.7 - Updated query criteria for 'Passenger Correspondence Status Report' and 'Cargo Correspondence Status Report' Section 5,2 - Added "AgreementID", "CommitmentID" and "ProductID" as recommended fields for all MISC ChargeCategory ChargeCodes Section 5.6 - Added 5 new Reason Codes for Rejection Invoices Section 5.7 - Added 5 new Reason Codes for Disputes Section 8.2 - Updated table for Invoice Reference Data Section 8.9 - Updated 'Purging of files stored in SIS' Section 10.4.3 - Added new contact type , 'Billing Category Specific – MISC', 'Information Contact' Section 10.4.5, 10.4.6, 10.4.7, 10.4.8 - Added new Member Profile element 'Allow Resubmission of Failed Invoices' Section 10.4.7 - Added 2 Member Profile elements: 'Billing Member Specific Default Location for MISC Payables Original Invoices and Credit Notes' and 'Payment Overdue Auto Remiders' Section 12.1.3 - Added 'AgreementID' and 'CommitmentID' fields

Document	Version		Changes
	Prev.	Curr.	
			Section 12.1.4 Added Output MISC Dispute 'MDCT' file type
Record Structure			
Passenger IS-IDEDEC	4.1.0.0	4.2.0.0	No changes
Cargo IS-IDEDEC	4.1.0.0	4.2.0.0	No changes
IS-XML	4.1.0.0	4.2.0.0	1. Added new attribute 'Name' equals 'ValRepiiNETAcID' for 'TransmissionData @Name' field 2. Added 2 new fields 'AgreementID' and 'CommitmentID' as 'Recommended fields at LineltemDetail level for all MISC ChargeCategories/ChargeCodes 3. Added 'ProductID' as 'Recommended fields at LineltemDetail level for all MISC ChargeCategories/ChargeCodes 4. Changed 'Recipient' field size from 30AN to 50AN 5. Changed all ChargeCodeTypes from ChargeCategory 'ServiceProvided' / ChargeCode Fuel to ChargeCategory 'Aviation Fuel' / ChargeCodes 'Into Plane' ' Farm', 'Fuel' and 'Misc' 6. Added "TASF" ChargeCodeTypes for ChargeCategory 'Finance' / ChargeCode 'Misc'
IS-XML Form C	4.1.0.0	4.2.0.0	No changes
XSDs			
IATA_IS_XML_Invoice_Standard	4.0.0.2	4.2.0.0	- Added "AgreementID" and "CommitmentID" fields - Changed "Recipient" field length from AN30 to AN50
IATA_IS_XML_Standard Main Dictionary	4.0.0.2	4.2.0.0	No Change
IATA_IS_XML_Standard Custom Dictionary	4.0.0.2	4.2.0.0	No Change
IATA_IS_XML_Standard Base Datatypes	4.0.0.2	4.2.0.0	No Change
IATA_IS_XML_Sampling_Form_C	4.0.0.2	4.2.0.0	Added new attribute 'Name' equals 'ValRepiiNETAcID' for 'TransmissionData @Name' field
Supporting XSDs			
Attachment Transmission XSD	4.0.0.0	4.2.0.0	No changes
Attachment Transmission_MISC	1.0	1.0	No changes

Document	Version		Changes
	Prev.	Curr.	
Payables Index Transmission XSD	4.0.0.0	4.2.0.0	No changes
Receivables Index Transmission XSD	4.0.0.0	4.2.0.0	No changes
PayablesDailyMiscInd exTransmission XSD	4.0.0.0	4.2.0.0	No changes
Sample Files			
Passenger IS-IDECE	4.1.0.0	4.2.0.0	No changes
Passenger IS-XML	4.1.0.0	4.2.0.0	No changes
Cargo IS-IDECE	4.1.0.0	4.2.0.0	No changes
Cargo IS-XML	4.1.0.0	4.2.0.0	No changes
Miscellaneous IS-XML	4.1.0.0	4.2.0.0	Changed XSD's location URL in input and output files
UATP IS-XML	4.1.0.0	4.2.0.0	No changes

ISPG Package Version 4.1.0.0

This is version 4.1.0.0 of the SIS Participation Guide package.

The previous release is version is 4.0.0.2

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 4.0.0.2 of the package.

This package includes several documents, including th'e ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	4.0.0.2	4.1.0.0	Section 5.7 - Added clarifications on Dispute process and Dispute Reason Codes Section 5.13 - Added Dispute Status Report to SIS Analysis and Operational Reports Section 10.2 - Updated user deletion process Section 10.4.2 - Updated fields in "Location Details" Section 10.4.7 - Updated fields in "Miscellaneous Details" Section 12.1.4 - Added Dispute File Specifications Section 12.13, 12.14, 12.15 - Added MISC Supporting Documents Specification Section 12.17 - Added "Miscellaneous Dispute Input Files" specifications Section 12.18 - Added "Miscellaneous Dispute Output Files" specifications Section 12.21.4 - Added SIS Validation CSV Report Formats "For MISC Dispute CSV Input File"
Record Structure			
Passenger IS-IDEDEC	4.0.0.0	4.1.0.0	No changes
Cargo IS-IDEDEC	4.0.0.0	4.1.0.0	No changes
IS-XML	4.0.0.1	4.1.0.0	1. Changed 'ItemTaxInvoiceNumber' field size from 25AN to 10AN 2. Changed 'FilingReference' under 'AirWaybillDetailsMISC' group node from 10AN to 25AN

Document	Version		Changes
	Prev.	Curr.	
			3. Added 2 new Language Templates for 'InvoiceTemplateLanguage' field 4. Added 8 new ChargeCodeType under Engineering > Handling LM 5. Added 1 new ChargeCodeType under Airport > Fees
IS-XML Form C	4.0.0.0	4.1.0.0	No changes
XSDs			
IATA_IS_XML_Invoice_Standard	4.0.0.1	4.0.0.2	Changed type of 'UOM Codes' field under Charge Category 'Aviation Fuel' > Charge Code 'Fuel' > 'Pricing Details' group from 'Length' into 'Base'
IATA_IS_XML_Standard_Main_Dictionary	4.0.0.1	4.0.0.2	Aligned version No. with 'IATA_IS_XML_Invoice_Standard'
IATA_IS_XML_Standard_Custom_Dictionary	4.0.0.1	4.0.0.2	Aligned version No. with 'IATA_IS_XML_Invoice_Standard'
IATA_IS_XML_Standard_Base_Datatypes	4.0.0.1	4.0.0.2	Aligned version No. with 'IATA_IS_XML_Invoice_Standard'
IATA_IS_XML_Sampling_Form_C	4.0.0.1	4.0.0.2	Aligned version No. with 'IATA_IS_XML_Invoice_Standard'
Supporting XSDs			
Attachment Transmission XSD	4.0.0.0	4.0.0.0	No changes
Attachment Transmission_MISC	1.0	1.0	No changes
Payables Index Transmission XSD	4.0.0.0	4.0.0.0	No changes
Receivables Index Transmission XSD	4.0.0.0	4.0.0.0	No changes
PayablesDailyMiscIndexTransmission XSD	4.0.0.0	4.0.0.0	No changes
Sample Files			
Passenger IS-IDECE	4.0.0.0	4.1.0.0	No changes
Passenger IS-XML	4.0.0.0	4.1.0.0	No changes
Cargo IS-IDECE	4.0.0.0	4.1.0.0	No changes
Cargo IS-XML	4.0.0.0	4.1.0.0	No changes

Document	Version		Changes
	Prev.	Curr.	
Miscellaneous IS-XML	4.0.0.1	4.1.0.0	Changed XSD version of output files VN.N
UATP IS-XML	4.0.0.0	4.1.0.0	No changes

ISPG Package Version 4.0.0.2

This is version 4.0.0.2 of the SIS Participation Guide package.

The previous release is version is 4.0.0.1

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 4.0.0.1 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	4.0.0.1	4.0.0.2	Section 3.8 - Change new Rejection Codes of 2S, 1Z and 1T from Non Valuation Errors to Valuation Error Section 5.2 - Added all 'FuelDetails' fields as 'Recommended' for Charge Codes 'Fuel' and 'Into Plane' under Charge Category 'Aviation Fuel' - Added all 'PricingDetails' fields as 'Recommended' for Charge Codes 'Fuel' and 'Into Plane' under Charge Category 'Aviation Fuel' - Removed 'MiscData @Name @UOMCode' field as 'Recommended' for ChargeCodes Farm, Fuel, Into Plane and Misc
Record Structure			
Passenger IS-IDEDEC	4.0.0.0	—	No changes
Cargo IS-IDEDEC	4.0.0.0	—	No changes
IS-XML	4.0.0.0	4.0.0.1	1. Added missing BBL, KL, T10, TOH UOM Codes 2. Added missing 'FlightHours', 'FlightCycles' fields as Recommended to for Charge Code 'Maintenance Reserve' under 'Engineering' Charge Category 3. Changed fields 'FlightDateTime' from Recommended to Mandatory for Charge Code 'Mail' under 'Mail' Charge Category 4. Changed 'ContractNo' field from Recommended to Optional for 'Penalty' ChargeCode under 'Engineering' Charge Category 5. Added size of Attribute 'Type' for new fields in the column 'Values' 6. Added all 'FuelDetails' fields as 'Recommended' for Charge Codes 'Fuel' and 'Into Plane' under Charge Category 'Aviation Fuel' 7. Added all 'PricingDetails' fields as 'Recommended' for Charge Codes 'Fuel' and 'Into Plane' under Charge Category 'Aviation Fuel'

Document	Version		Changes
	Prev.	Curr.	
			8. Corrected 'MiscData @Name @UOMCode' field to 'Optional' for all ChargeCodes except Pass and ID, Limousine, Motor Fuel, Hotel
IS-XML Form C	4.0.0.0	–	No changes
XSDs			
IATA_IS_XML_Invoice_Standard	4.0.0.0	4.0.0.1	Changed linked 'Main_Dictionary' version
IATA_IS_XML_Standard_Main_Dictionary	4.0.0.0	4.0.0.1	Added missing CSN, TSN, T10, TOH UOM Codes
IATA_IS_XML_Standard_Custom_Dictionary	4.0.0.0	4.0.0.1	Changed linked 'Main_Dictionary' version
IATA_IS_XML_Standard_Base_Datatypes	4.0.0.0	4.0.0.1	Changed linked 'Main_Dictionary' version
IATA_IS_XML_Sampling_Form_C	4.0.0.0	4.0.0.1	Changed linked 'Main_Dictionary' version
Supporting XSDs			
Attachment Transmission XSD	4.0.0.0	–	No changes
Attachment Transmission_MISC	1.0	–	New Record Structure was added
Payables Index Transmission XSD	4.0.0.0	–	No changes
Receivables Index Transmission XSD	4.0.0.0	–	No changes
PayablesDailyMiscIndexTransmission XSD	4.0.0.0	–	No changes
Sample Files			
Passenger IS-IDEDEC	4.0.0.0	–	No changes
Passenger IS-XML	4.0.0.0	–	No changes
Cargo IS-IDEDEC	4.0.0.0	–	No changes
Cargo IS-XML	4.0.0.0	–	No changes
Miscellaneous IS-XML	4.0.0.0	4.0.0.1	- Changed XSD version of input files VN.N - Added output files for new chargecodes

Document	Version		Changes
	Prev.	Curr.	
UATP IS-XML	4.0.0.0	_	No changes

ISPG Package Version 4.0.0.1

This is version 4.0.0.1 of the SIS Participation Guide package.

The previous release is version is 4.0.0.0

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 4.0.0.0 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	4.0.0.0	4.0.0.1	1) Section 3.8, 3.8.2 Change new Rejection Codes of 3F, 3G and 3H into 1Z, 1T and 1R
Record Structure			
Passenger IS-IDEDEC	4.0.0.0	–	No changes
Cargo IS-IDEDEC	4.0.0.0	–	No changes
IS-XML	4.0.0.0	–	No changes
IS-XML Form C	4.0.0.0	–	No changes
XSDs			
IATA_IS_XML_Invoice_Standard	4.0.0.0	–	No Changes
IATA_IS_XML_Standard_Main_Dictionary	4.0.0.0	–	No Changes
IATA_IS_XML_Standard_Custom_Dictionary	4.0.0.0	–	No Changes
IATA_IS_XML_Standard_Base_Datatypes	4.0.0.0	–	No Changes
IATA_IS_XML_Sampling_Form_C	4.0.0.0	–	No Changes
Supporting XSDs			
Attachment Transmission XSD	4.0.0.0	–	No changes
Attachment Transmission_MISC	1.0	–	No Changes

Document	Version		Changes
	Prev.	Curr.	
Payables Index Transmission XSD	4.0.0.0	–	No changes
Receivables Index Transmission XSD	4.0.0.0	–	No changes
PayablesDailyMiscInd exTransmission XSD	4.0.0.0	–	No changes
Sample Files			
Passenger IS-IDEDEC	4.0.0.0	–	No changes
Passenger IS-XML	4.0.0.0	–	No changes
Cargo IS-IDEDEC	4.0.0.0	–	No changes
Cargo IS-XML	4.0.0.0	–	No changes
Miscellaneous IS-XML	4.0.0.0	–	No changes
UATP IS-XML	4.0.0.0	–	No changes

ISPG Package Version 4.0.0.0

This is version 4.0.0.0 of the SIS Participation Guide package.

The previous release is version is 3.9.0.1

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.9.0.1 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.9.0.1	4.0.0.0	2) Section 3.3 • Added a new validation on Rejection Memos 3) Section 3.3, 10.4.5 • Add a new feature of managing 'Blocks for Tax Billings' for YQ and YR taxes • Added a new element of 'Manage Blocks for Tax Billings' 4) Section 3.8, 3.8.2 • Added new Rejection Codes of 1S, 1Y, 2S, 3F, 3G and 3H • Changed coupon breakdown to 'Mandatory' for Reason code '5Z' 5) Section 3.14 • Added 'Passenger Non-Sampling RM Analysis – Comparison to Industry' report 6) Section 3.14, 4.7, 5.13 • Added a new report of 'Passenger Correspondence Aging Repor' 7) Section 5.2 • Removed Charge Code 'Aviation Fuel' under Charge Category 'Service Provider' • Added New Chage Category 'Aviation Fuel' with four Charge Codes Farm, Fuel, Into Plane and Misc • Added Charge Code 'ULD' under charge Category 'Cargo' • Added Charge Codes Finance, Interest, Maintenance Reserve and Penalty under 'Engineerin 'Charge Category' • Changed 'FF Miles' under 'Partner Alliance' to Charge Code 'FF Redemption' • Added Charge Code 'FF Accrual' under 'Partner Alliance' 8) Section 8.3, 10.4.4 • Added an optional feature for Legal Archiving of Invoices/Credit Notes with SMI 'P' ('Pro-forma Invoice' without Settlement) 9) Section 10.4.2 • Added a new element to display 'Location Name' 10) Section 10.4.5, 10.4.6, 10.4.7 • Added a new contact to receive 'Correspondence Report'

Document	Version		Changes
	Prev.	Curr.	
Record Structure			
Passenger IS-IDEDEC	3.9.0.1	4.0.0.0	1) Updated validation for Your Rejection Memo Number field in Rejection Memo Record 2) Updated validation for Ticket/Document Number field in Rejection Memo Coupn Breakdown Record 3) Updated validation for Tax Code field in Coupon Tax Breakdown Record
Cargo IS-IDEDEC	3.9.0.1	4.0.0.0	No changes
IS-XML	3.9.0.1	4.0.0.0	1) Added a new Charge Cateory 'Aviation Fuel' 2) Added new Charge Codes 'Fuel', 'Into Plane', 'Farm', 'Misc' under Charge Category 'Aviation Fuel' 3) Removed Charge Code 'Aviation Fuel' under Charge Category 'Service Provider' 4) Added a new Charge Code 'ULD' under Charge Category 'Cargo' 5) Add Charge Codes 'Finance', 'Interest', 'Penalty', 'Maintenance Reserve' under Charge category 'Engineering' 6) Changed Charge Code 'FF Miles' under 'Partner Alliance' to Charge Code 'FF Redemption' 7) Added Charge Code 'FF Accrual' under 'Partner Alliance' 8) Added new fields of APU, Airframe, LandingGearLeft Main, LandingGearLeft Wing, LandingGearNose, LandingGearRightMain, LandingGearRightWing, MaxSeatCapacity, ActualSeatConfig under group node 'AircraftDetails' 9) Added a new group node 'AirWayBillDetailsMISC' 10) Add new group node of 'ULDDetails' 11) Add new group node of 'CouponDetailsMISC' 12) Added new fields 'Utilisation', 'Prorate', 'FlightHours', 'FlightCycles' under group node 'ConsumptionDetails' 13) Added new field 'FlightDateTimeSchedule' under group node 'FlightDetails' 14) Added new fields 'RelatedFlightNumber', 'RelatedFlightDateTime', 'Passenger @Type' under group node 'PassengerDetails' 15) Added eight new Charge Code Types under Charge Code 'Maintenance Reserve' 16) Updated validation for 'YourRejectionMemoNumber' field for Passenger Rejections 17) Updated validation for 'TicketDocNumber' field for Passenger Rejections 18) Updated validation for 'TaxCode' field in LineltemDetail level for Passenger Prime Billings 19) Added two new UOMs 20) Removed 'Changes to Aviation Standard V1.0.0' column 21) Editorial changes
IS-XML Form C	3.9.0.1	4.0.0.0	No changes

Document	Version		Changes
	Prev.	Curr.	
XSDs			
IATA_IS_XML_Invoice_Standard	3.9.0.1	4.0.0.0	Updated as per CMP #746, 756, 757, 770, 772
IATA_IS_XML_Standard_Main_Dictionary	3.9.0.3	4.0.0.0	Updated as per CMP #746, 756, 757, 770, 772
IATA_IS_XML_Standard_Custom_Dictionary	3.9.0.1	4.0.0.0	Updated as per CMP #746, 756, 757, 770, 772
IATA_IS_XML_Standard_Base_Datatypes	3.9.0.1	4.0.0.0	No Changes
IATA_IS_XML_Sampling_Form_C	3.9.0.1	4.0.0.0	No Changes
Supporting XSDs			
Attachment Transmission XSD	3.9.0.1	4.0.0.0	No changes
Attachment Transmission_MISC	NA	1.0	New XSD as per CMP #772
Payables Index Transmission XSD	3.9.0.1	4.0.0.0	No changes
Receivables Index Transmission XSD	3.9.0.1	4.0.0.0	No changes
PayablesDailyMiscIndexTransmission XSD	3.9.0.1	4.0.0.0	No changes
Sample Files			
Passenger IS-IDEDEC	3.9.0.1	4.0.0.0	No changes
Passenger IS-XML	3.9.0.1	4.0.0.0	No changes
Cargo IS-IDEDEC	3.9.0.1	4.0.0.0	No changes
Cargo IS-XML	3.9.0.1	4.0.0.0	No changes
Miscellaneous IS-XML	3.9.0.2	4.0.0.0	Updated sample files as per CMP #746, 756, 757, 770, 772
UATP IS-XML	3.9.0.1	4.0.0.0	No changes

ISPG Package Version 3.9.0.1

This is version 3.9.0.1 of the SIS Participation Guide package.

The previous release is version is 3.9

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.9 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.9	3.9.0.1	1) Section 3.13 , 4.6 , 5.10 , 6.5 , 12.22.1 , 12.22.2 • Added new 'General Terms Document' in SIS Offline Archive zip files feature for Miscellaneous Invoice Type 2) Section 10.4.2 , 10.4.4 • Added optional feature to upload 'General Terms Document' feature for Miscellaneous Invoice Type 3) Section 5.7 , 12.1.2 • Added 'Dispute Process' feature for Miscellaneous Invoice Type 4) Section 5.8 , 12.16 , 12.19.3 • Added optional feature to upload 'Miscellaneous Document Packages' 5) Section 8.2 • Changed validation of 'Invoice Reference Data' and 'Locaton ID' 6) Section 10.2 • Changed assigned permission 7) Section 12.1.1 • Added optional feature to upload multiple files using IS-WEB 8) Section 12.1.2 • Added UTF-8 encoding feature for Miscellaneous Invoice Type 9) Section 13 Added iiNET term and definition
Record Structure			
Passenger IS-IDEDEC	3.9	3.9.0.1	No changes
Cargo IS-IDEDEC	3.9	3.9.0.1	Added new validation for 'BilledWeight' in SIS - Cargo Category Billings

Document	Version		Changes
	Prev.	Curr.	
IS-XML	3.9	3.9.0.1	1) Added new validation for 'BilledWeight' in SIS - Cargo Category Billings 2) Changed default value of 'Location ID' to 'Main' for all Billing Categories 3) Changed default value of 'Location ID' to the default value defined for SIS - Miscellaneous Category Billings 4) Added twenty-one new TaxSubType for the TaxType='Tax' for SIS - Miscellaneous and UATP Category Billings 5) Added ninety-eight new ChargeCodeType to the list for SIS - Miscellaneous Category Billings 6) Added three new UOM, removed one UOM from the list for SIS - Miscellaneous Category Billings 7) Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in InvoiceHeader level 8) Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in InvoiceHeader > SellerOrganization level 9) Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in InvoiceHeader > SellerOrganization > Address level 10) Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in InvoiceHeader > BuyerOrganization level 11) Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in InvoiceHeader > BuyerOrganization > Address level 12) Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in PaymentTerms level 13) Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in InvoiceHeader > OtherOrganization level 14) Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in InvoiceHeader > OtherOrganization level 15) Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in InvoiceHeader > OtherOrganization > Account Details level 16) Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in PaymentTerms > ISDetails > RejectedInvoiceDetails level 17) Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in PaymentTerms > ISDetails > CorrespondenceDetails level 18) Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in Lineltem level 19) Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in LineltemDetail level Added UTF-8 Characters accepted for SIS - Miscellaneous Category Billings in InvoiceSummary level
IS-XML Form C			No change
XSDs			
Attachment Transmission XSD			No change

Document	Version		Changes
	Prev.	Curr.	
Payables Index Transmission XSD			No change
Receivables Index Transmission XSD			No change
PayablesDailyMisclnd exTransmission XSD			No change
Sample Files			
Passenger IS-IDEC			No change
Passenger IS-XML			No change
Cargo IS-IDEC			No change
Cargo IS-XML			No change
Miscellaneous IS-XML			Updated
UATP IS-XML			No change

ISPG Package Version 3.9

This is version 3.9 of the SIS Participation Guide package.

The previous release is version 3.8.0.1

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.8.0.1 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.8.0.1	3.9	1) Section 3.10 - Added new Source Code for Involuntary Reroute Lifted Passenger Coupons 2) Section 5.11 - Updated list of IS-WEB Analysis Reports 3) Section 10.2 - Added optional feature to access several accounts with the same user ID
Record Structure			
Passenger IS-IDEDEC	3.8	3.9	No changes
Cargo IS-IDEDEC	3.8	3.9	No changes
IS-XML	3.8.0.1	3.9	1) Changed 'AddOnChargePercentage' filed size from 5,2 to 5,3 2) Corrected 'NoiseClass' for 'Runway Charges' to Recommended 3) Corrected 'StaffName' field for 'Training' ChargeCode,'Service Provider' to Mandatory
IS-XML Form C	3.8	3.9	No changes
XSDs			
Attachment Transmission XSD	3.8	3.9	No changes
Payables Index Transmission XSD	3.8	3.9	No changes
Receivables Index Transmission XSD	3.8	3.9	No changes
PayablesDailyMiscIndex Transmission XSD	3.8	3.9	No changes

Document	Version		Changes
	Prev.	Curr.	
Sample Files			
Passenger IS-IDEC	3.8	3.9	No changes
Passenger IS-XML	3.8	3.9	No changes
Cargo IS-IDEC	3.8	3.9	No changes
Cargo IS-XML	3.8	3.9	No changes
Miscellaneous IS-XML	3.8	3.9	No changes
UATP IS-XML	3.8	3.9	No changes
Passenger IS-IDEC	3.8	3.9	No changes
Passenger IS-XML	3.8	3.9	No changes

ISPG Package Version 3.8.0.1

This is version 3.8.0.1 of the SIS Participation Guide package.

The previous release is version is 3.8

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.8 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.8	3.8.0.1	1) Section 3.9 • Added new validation for Correspondences related to ACH rejections. 2) Section 5.9 • Added new section for validation on “Invoice Date” for Miscellaneous Bilateral invoices not settled through Industry Systems. 3) Section 5.10.1 • Added new file type for Miscellaneous listings 4) Section 5.11 • Added new Miscellaneous Charge Code Reports for Payables and Receivables 5) Section 7.1 • Added new feature for segregation of access to the Processing Dashboard 6) Section 12.1.2 • Updated file naming convention and standards specifications table with missing file types 7) Section 12.16 • Updated description of Miscellaneous Payment Status Update Input Files 8) Section 12.17 • Added new section for Miscellaneous Payment Status Update Output Files 9) Section 12.18 • Added new section with IS Validation Report details for Miscellaneous Payment Status Update Files 10) Section 12.21 • Added .csv file type to Miscellaneous listings
Record Structure			
Passenger IS-IDEDEC	3.8	3.8	No changes
Cargo IS-IDEDEC	3.8	3.8	No changes
IS-XML	3.8	3.8.0.1	Added new values for 'TaxSubType' regarding India GST system implementation

Document	Version		Changes
	Prev.	Curr.	
IS-XML Form C	3.8	3.8	No changes
XSDs			
Attachment Transmission XSD	3.8	3.8	No changes
Payables Index Transmission XSD	3.8	3.8	No changes
Receivables Index Transmission XSD	3.8	3.8	No changes
PayablesDailyMiscIndex Transmission XSD	3.8	3.8	No changes
Sample Files			
Passenger IS-IDEC	3.8	3.8	No changes
Passenger IS-XML	3.8	3.8	No changes
Cargo IS-IDEC	3.8	3.8	No changes
Cargo IS-XML	3.8	3.8	No changes
Miscellaneous IS-XML	3.8	3.8	No changes
UATP IS-XML	3.8	3.8	No changes

ISPG Package Version 3.8

This is version 3.8 of the SIS Participation Guide package.

The previous release is version 3.7

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.7 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.7	3.8	1) Section 3.7.2 - Added validation for single Form C submission per currency, per provisional month. 2) Section 3.8 - Added validation for rejection reason text for all RMs, and BM/CM with reason codes 8Z and 9Z. - Added validation for RM with Reason Code 1A (note 6). 3) Section 3.9 - Added new section for Correspondence process. 4) Section 3.10 - Added 2 new Prime Billings Source Codes for Frequent Flyer Coupons and 3 new Rejection Source Codes for BM rejections (repurposed from the optional source codes for bilateral use). 5) Section 3.11 - Updated Source Codes available for Frequent Flyer Prime Coupon Billings. 6) Section 3.12 - Added new validation for rejections against EMD Billings (Source Code 23). 7) Section 4.4 - Added validation for rejection reason text for all RMs, and BM/CM with reason codes 2Z and 3Z. 8) Section 4.5 - Added new section for Correspondence process. 9) Section 5.2. - Added new Charge Codes for Miscellaneous Billings. 10) Section 5.2.3. - Added new Recommended Field for Charge Category ATC – Charge Code Approach 11) Section 5.2.4.4 - Added new new Charge Code and recommended fields for Charge Category Airport (Pass and ID). 12) Section 5.2.4.6 - Added new Mandatory Field for Charge Category Airport – Charge Code Runway Charges.

Document	Version		Changes
	Prev.	Curr.	
			13) Section 5.2.6.9 - Added new Charge Code Space Rental for Charge Category Engineering. 14) Section 5.2.9.4 - Updated field for Charge Category Ground Handling – Charge Code Catering from mandatory to optional. 15) Section 5.2.9.12 - Added new Charge Code and recommended fields for Charge Category Ground Handling (FastTrack). 16) Section 5.2.9.14 - Added new Charge Code and recommended fields for Charge Category Ground Handling (Limousine). 17) Section 5.2.9.16 - Corrected required fields header from mandatory to recommended. 18) Section 5.2.9.18 - Added new Recommended Field for Charge Category Ground Handling – Charge Code Motor Fuel. 19) Section 5.2.14.2 - Added new Recommended Fields for Charge Category Service Provider – Charge Code Aviation Fuel. 20) Section 5.2.14.10 - Added new Charge Code and recommended fields for Charge Category Service Provider (Hotel). 21) Section 5.2.14.14 - Added new Charge Code and recommended fields for Charge Category Service Provider (Trucking). 22) Section 5.8.3 - Summarized Tax/ VAT Information in IS-XML output files 23) Section 9.4 - Added new file type for Supporting Documents accepted.
Record Structure			
Passenger IS-IDEA	3.7	3.8	1) Records: PAX - Coupon Data Record - Updated validation on ISC Amount for SC 95 & 96 2) Records: PAX-RM Reason Breakdown Record - Updated validation on Remarks field 3) Records: PAX-RM Coupon Breakdown Record - Updated validation on Reference Field 1 and Reference Field 2 4) Records: PAX-Billing Credit Memo Reason Breakdown Record - Updated Validation on Remarks field.
Cargo IS-IDEA	3.7	3.8	2) Records: CGO-RM Reason Breakdown Record Updated validation on Remarks field 4) Records: CGO-Billing Credit Memo Reason Breakdown Record

Document	Version		Changes
	Prev.	Curr.	
			Updated Validation on Remarks field.
IS-XML	3.7	3.8	- Accepted changes to version 3.7 - Added 6 new chargecodes of Hotel, Limousine, Trucking, Pass and ID, FastTrack, Space Rental to Miscellaneous invoices - Added "AccommodationDetails" as a new group - Added "CarDetails" as a new group - Added "Temperature @UOM @Type" and "Density @UOM @Type" fields to 'ConsumptionDetails' group - Added "TypeOfWeight" field to the 'AircraftDetails' group - Added "UTCOffset" field to the 'RouteDetails' group - Added 2 new ChargeCodeTypes of "Signage" and "Into Plane Fee" - Changed the "MiscDetails" field to "Recommended" for Ground Handling> Motor Fuel - Changed "BoardFlightDate" filed in Ground Handling> Catering into "Optional" - Changed validation on "Tax" field at line Item Level for MISC IS-XML input files and added Summarized TAX/VAT info for IS-XML output files - Changed validation on "Country Name" field - it should not be provided in input file "ReferenceField10AN" in path InvoiceTransmission\Invoice\LinItemDetail\RejectionMemoDetails\RMCouponBreakdown\ >> (Rejections of Source Code 23 prime billings and their subsequent rejections) "ReasonDescription" in path InvoiceTransmission\Invoice\LinItemDetail\RejectionMemoDetails\ >> Must be populated "AddOnChargeAmount" field for PAX, the validation changed to "Exception – source codes 90 to 96 for PAX where this is not validated" "ReasonDescription" in LinItemDetail\BillingMemoDetails\ , must be populated for Reason Code "8Z" for PAX ,and ""2Z"" for CGO "ReasonDescription" in LinItemDetail\CreditMemoDetails, must be populated for Reason Code "9Z" for PAX, and "3Z" for CGO"
IS-XML Form C	3.7	3.8	Version changes, No changes to content
XSDs			
Attachment Transmission XSD	3.7	3.8	Version changes, No changes to content
Payables Index Transmission XSD	3.7	3.8	Version changes, No changes to content
Receivables Index Transmission XSD	3.7	3.8	Version changes, No changes to content

Document	Version		Changes
	Prev.	Curr.	
PayablesDailyMiscIndex Transmission XSD	3.7	3.8	Version changes, No changes to content
Sample Files			
Passenger IS-IDEA	3.7	3.8	Version changes, No changes to content
Passenger IS-XML	3.7	3.8	Version changes, No changes to content
Cargo IS-IDEA	3.7	3.8	Version changes, No changes to content
Cargo IS-XML	3.7	3.8	Version changes, No changes to content
Miscellaneous IS-XML	3.7	3.8	Updated sample file based on CMP 693
UATP IS-XML	3.7	3.8	Version changes, No changes to content

ISPG Package Version 3.7

This is version 3.7 of the SIS Participation Guide package.

The previous release is version 3.6

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.5 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.6	3.7	1) Section 3.10 • Added validation for ISC Amount for FF billings (SC 90, 91, 92, 93 and 94) 2) Section 3.13 • Updated description for the Passenger Rejection Analysis Report, Payables and Receivables 3) Section 5.6 • Added validation for Location ID for Miscellaneous Rejections 4) Section 5.7 • Added new optional functionality, payment status update for Miscellaneous Bilateral invoices 5) Section 5.9.2 • Updated description for the Daily Delivery of Miscellaneous Bilateral Invoices 6) Section 5.9.3 • Added new element in the Daily IS-XML output file indicating the name of the last file sent by SIS 7) Section 5.10. • Updated description for the Miscellaneous Invoice Summary Report, Payables and Receivables 8) Section 7.2. • Updated Submission Deadline for Miscellaneous bilateral transactions. 9) Section 8.3. • Updated Legal Archiving availability per Location ID 10) Section 10.4.4. • Added new Member Profile option for Location Specific Legal Archiving. 11) Section 10.4.7 • Added new Output options for Miscellaneous Bilateral invoices • Added new MISC contact types (MISC-Receivables/Payables Payment Status Updates Alert and MISC-Daily IS-WEB Bilateral Delivery Alert) 12) Section 10.2. • Added new functionality for user management

Document	Version		Changes
	Prev.	Curr.	
			13) Section 12.1.2 - Added new file naming convention for MISC Receivables/Payables Payment Status Updates Input files 14) Section 12.16 - Added file specifications for Miscellaneous Receivables/Payables Payment Status Update Input Files 15) Section 12.20.3 - Added new element 'TransmissionData @Name' for XML INDEX file in MISC Daily OAR 16) Section 12.20.4 - Added new element 'TransmissionData @Name' for XML INDEX file in MISC Daily OAR 17) Section 12.21 - Updated Invoice Layouts and Field Mappings for Miscellaneous Invoices with new field Due Days)
Record Structure			
Passenger IS-IDEA	3.6	3.7	1) Records: PAX - Coupon Data Record - Updated validation on ISC Amount for SC 90 2) Records: PAX-RM Coupon brkdw Rec - Updated validation on ISC Amount for SC 91, 92 and 93 3) Records: PAX-Billing Credit Memo Record - Updated Validation on ISC Amount for SC 94
Cargo IS-IDEA	3.6	3.7	Version changes, No changes to content
IS-XML	3.6	3.7	1) Records: IS-XML Standard V3.7 - Accepted changes to version 3.6 - Updated note for "TransmissionData @Name" for Miscellaneous Daily bilateral output files - Added Validation for "NetDueDate" for Miscellaneous bilateral invoices - Added Validation for "LocationID" for Miscellaneous Rejection invoices - Added Validation for 'AddOnChargeAmount' for PAX source code 90, 91, 92, 93 and 94 2) Records: M&U Charge Category-Charge Code 3) IATA_IS_XML_Invoice_Standard_V3.7 4) IATA_IS_XML_Standard_Main_Dictionary_V3.7 For details regarding IS-XML corrections (not associated with changes in Release 1.9), please refer to the changelog contained within the IS-XML Record Structure
IS-XML Form C	3.6	3.7	Version changes, No changes to content

Document	Version		Changes
	Prev.	Curr.	
XSDs			
Attachment Transmission XSD	3.6	3.7	Version changes, No changes to content
Payables Index Transmission XSD	3.6	3.7	Version changes, No changes to content
Receivables Index Transmission XSD	3.6	3.7	Version changes, No changes to content
PayablesDailyMiscIndex Transmission XSD	3.6	3.7	Version changes, No changes to content
Sample Files			
Passenger IS-IDECE	3.6	3.7	Version changes, No changes to content
Passenger IS-XML	3.6	3.7	Version changes, No changes to content
Cargo IS-IDECE	3.6	3.7	Version changes, No changes to content
Cargo IS-XML	3.6	3.7	Version changes, No changes to content
Miscellaneous IS-XML	3.6	3.7	Updated sample files based on Charge Code mandatory field changes from SIS CMP 662
UATP IS-XML	3.6	3.7	Version changes, No changes to content

ISPG Package Version 3.6

This is version 3.6 of the SIS Participation Guide package.

The previous release is version 3.5

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.5 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.5	3.6	1) Section 3.8. - Added new validation for rejection reason description for Passenger stage 2 and stage 3 rejections. - Added new validation for coupon breakdown for Passenger stage 2 and stage 3 rejections. 2) Section 3.13. - Updated description for the Passenger Rejection Analysis – Non Sampling Report, Payables and Receivables 3) Section 3.14. - Updated Future Dated Submission availability for Miscellaneous transactions. 4) Section 4.4. - Added new validation for rejection reason description for Cargo stage 2 and stage 3 rejections. - Added new validation for AWB breakdown for Cargo stage 2 and stage 3 rejections. 5) Section 5.2.9.20. - Corrected wording for Charge Category “Property”. 6) Section 5.6. - Added new validation for Miscellaneous final stage Rejection Invoices 7) Section 10.2. - Added new functionality for user management 8) Section 10.4.5. - Updated timelines for PAX Correspondence Alert contacts - Added new PAX contact type (PAX Correspondence Expiry Contact) 9) Section 10.4.6. - Updated timelines for CGO Correspondence Alert contacts - Added new CGO contact type (CGO Correspondence Expiry Contact) 10) Section 10.4.7.0 - Updated timelines for MISC Correspondence Alert contacts - Added new MISC contact type (MISC Correspondence Expiry Contact)

Document	Version		Changes
	Prev.	Curr.	
			11) Section 10.4.8.0 - Updated timelines for UATP Correspondence Alert contacts - Added new UATP contact type (UATP Correspondence Expiry Contact) 12) Section 12 - Updated definition for Currency of Billing
Record Structure			
Passenger IS-IDEA	3.5	3.6	1) Records: PAX-Invoice Header Record - Updated Validation on Currency of Listing and Currency of Billing 2) Records: PAX - Coupon Data Record - Updated validation on Coupon Tax Amount for SC 14 3) Records: PAX-RM Reason brkdw Rec - Updated Validation on Remarks 4) Records: PAX-RM Coupon brkdw Record - Updated validation on Ticket/Document Number 5) Records: PAX-Billing Credit Memo Record - Updated Validation on Correspondence Reference Number
Cargo IS-IDEA	3.5	3.6	1) Records: CGO-Invoice Header Record - Updated Validation on Currency of Listing and Currency of Billing 2) Records: CGO - Rejection Memo Reason brkdw Record - Updated Validation on Remarks 3) Records: CGO-RM AWB brkdw Record - Updated Validation on AWB Serial Number (AWB Breakdowns in Rejections stage 2 and 3) 4) Records: CGO-BM-CM Record - Updated Validation on Correspondence Reference Number 5) Records – CGO-AWB Record - Updated Element 54 - Reference Field 5 – optional field to indicate whether the billed weight is either Gross Weight or Chargeable Weight 6) Records – CGO-Rejection Memo AWB Breakdown Record - Updated Element 75 - Reference Field 5 – optional field to indicate whether the billed weight is either Gross Weight or Chargeable Weight 7) Records – CGO-BM-CM AWB brkdw Record - Updated Element 50 - Reference Field 5 – optional field to indicate whether the billed weight is either Gross Weight or Chargeable Weight

Document	Version		Changes
	Prev.	Curr.	
IS-XML	3.5.1	3.6	5) Records: IS-XML Standard V3.6 - Accepted changes to version 3.5.1 - Added validation for CurrencyCode and ClearanceCurrencyCode - Added Validation for SettlementMonthPeriod for MISC final stage rejections - Updated Validation for ChargeAmount @Name for CGO Billings - Added Validation for TaxAmount @Name on PAX Prime Coupons Charge Code 14 - Updated description for @Name attribute for TaxAmount on CGO billings - Added note for ReferenceField20AN for CGO Billings to indicate whether the 'Billed Weight' is Gross Weight or Chargeable Weight - Added Validation for ReasonDescription for PAX stage 2 and 3 rejections - Added Validation for TicketDocNumber for PAX stage 2 and 3 rejections (Coupon Breakdown) - Added Validation for AWBSerialNumber for CGO stage 2 and 3 rejections (AWB Breakdown) - Updated validation for AddOnChargeCode for CGO Billings - Added Validation for CorrespondenceRefNumber in BillingMemoDetails - Updated validation for TotalAmountInClearanceCurrency 6) Records: M&U Charge Category-Charge Code - Corrected Ground Handling/Rent Equipment fields as Recommended. 7) IATA_IS_XML_Invoice_Standard_V3.6 - Version number modified from _V3.5.1 to _V3.6 - Linking reference for IATA_IS_XML_Standard_Main_Dictionary_V3.5 modified to IATA_IS_XML_Standard_Main_Dictionary_V3.6 8) IATA_IS_XML_Standard_Main_Dictionary_V3.6 - Version number modified from _V3.5 to _V3.6 For details regarding IS-XML corrections (not associated with changes in Release 1.6), please refer to the changelog contained within the IS-XML Record Structure
IS-XML Form C	3.5	3.6	Version changes, No changes to content
XSDs			
Attachment Transmission XSD	3.5	3.6	Version changes, No changes to content
Payables Index Transmission XSD	3.5	3.6	Version changes, No changes to content
Receivables Index Transmission XSD	3.5	3.6	Version changes, No changes to content

Document	Version		Changes
	Prev.	Curr.	
PayablesDailyMiscIndex Transmission XSD	3.5	3.6	Version changes, No changes to content
Sample Files			
Passenger IS-IDECE	3.5	3.6	Version changes, No changes to content
Passenger IS-XML	3.5	3.6	Version changes, No changes to content
Cargo IS-IDECE	3.5	3.6	Version changes, No changes to content
Cargo IS-XML	3.5	3.6	Version changes, No changes to content
Miscellaneous IS-XML	3.5	3.6	Updated sample files based on Charge Code mandatory field changes from SIS CMP 662
UATP IS-XML	3.5	3.6	Version changes, No changes to content

ISPG Package Version 3.5

This is version 3.5 of the SIS Participation Guide package.

The previous release is version 3.4

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.5 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.4	3.5	1) Section 3.3.3. • Updated time limit validation for Passenger stage 3 rejections 2) Section 4.4 • RM/BM/CM Reason Code tables – added 5 new reason codes 3) Section 5.2 • Added new Mandatory fields as per CMP 662. Please refer to IS-XML Record Structure Changelog for additional information. 4) Section 5.6 • Added new rejection reason codes for Miscellaneous Rejection Invoices 5) Section 5.8.3. • Added section about location specific output files for Miscellaneous billings 6) Section 7.1 • Added SMI S – Invoice Settled through BSP Funds 7) Section 7.6 • Updated ACH Web Reports information 8) Section 12.1.2 • Added file naming conventions for Daily MISC Biltateral billings and Location specific outputs for Miscellaneous Billings. 9) Section 12.19 • Added OAR specifications for Daily Payables OARs and location specific OARs for Miscellaneous Billings. 10) Section 12.20 • Added new PDF layouts for MISC invoices and updated the information for decimal precision based on ISO currency requirements.

Document	Version		Changes
	Prev.	Curr.	
Record Structure			
Passenger IS-IDEDEC	3.4	3.5	1) Records: PAX - Rejection Memo Record - Validation updated for Your Invoice Billing Date - Comments updated for IS Validation Flag
Cargo IS-IDEDEC	3.4	3.5	1) Records: CGO-Rejection Memo Record Updated validation text for Reason Code
IS-XML	3.4	3.5	1) Records: IS-XML Standard V3.5 - Accepted changes to version 3.4 - Added "RejectionReasonCode" node in line 160 of the IS-XML standard spreadsheet - Added columns AD-AJ in IS-XML standard spreadsheet to give additional details whether fields are case sensitive 2) Records: M&U Charge Category-Charge Code - Updated charge code / mandatory field changes as per SIS CMP 662 3) Records: M&U Mandatory-Recommended Fields - Updated charge code / mandatory field changes as per SIS CMP 662 4) IATA_IS_XML_Invoice_Standard_V3.5 - Version number modified from _V3.4 to _V3.5 - Linking reference for IATA_IS_XML_Standard_Main_Dictionary_V3.4 modified to IATA_IS_XML_Standard_Main_Dictionary_V3.5 5) IATA_IS_XML_Standard_Main_Dictionary_V3.5 - Version number modified from _V3.4 to _V3.5 For details regarding IS-XML corrections (not associated with changes in Release 1.6), please refer to the changelog contained within the IS-XML Record Structure
IS-XML Form C	3.4	3.5	Version changes, No changes to content
XSDs			
Attachment Transmission XSD	3.4	3.5	Version changes, No changes to content
Payables Index Transmission XSD	3.4	3.5	Version changes, No changes to content
Receivables Index Transmission XSD	3.4	3.5	Version changes, No changes to content

Document	Version		Changes
	Prev.	Curr.	
PayablesDailyMiscIndex Transmission XSD	3.4	3.5	Version changes, No changes to content
Sample Files			
Passenger IS-IDECE	3.4	3.5	Version changes, No changes to content
Passenger IS-XML	3.4	3.5	Version changes, No changes to content
Cargo IS-IDECE	3.4	3.5	Version changes, No changes to content
Cargo IS-XML	3.4	3.5	Version changes, No changes to content
Miscellaneous IS-XML	3.4	3.5	Updated sample files based on Charge Code mandatory field changes from SIS CMP 662
UATP IS-XML	3.4	3.5	Version changes, No changes to content

ISPG Package Version 3.4

This is version 3.4 of the SIS Participation Guide package.

The previous release is version 3.3.2

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.4 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.3.2	3.4	1) Section 2.5 • Updated sample report query criteria table 2) Section 3.8 • RM/BM/CM Reason Code tables – increased the detail of the tables to match the RAM 3) Section 4.4 • RM/BM/CM Reason Code tables – increased the detail of the tables to match the RAM 4) Section 4.6 • Removed Billing Type from query criteria of Cargo Interline Billing Summary Report – Receivables • Removed Billing Type from query criteria of Cargo Interline Billing Summary Report – Payables 5) Section 5.2 • Removed Charge Category Miscellaneous, Charge Code Miscellaneous from the Charge Code summary table • Added new Mandatory fields as per CMP 636. Please refer to IS-XML Record Structure Changelog for additional information. 6) Section 7.1 • Removed existing overview section • Added SMI "X" 7) Section 7.2 • Updated future submission text to include Miscellaneous billings 8) Section 8.9 • Updated purging text 9) Section 9.5.2.3 • Updated supporting document sample filenames 10) Section 10.4.4 • Removed some elements from the E-billing details table • Added some elements to the E-billing details table

Document	Version		Changes
	Prev.	Curr.	
			11) Section 10.4.5 - Removed some elements from the Passenger details table - Added some elements to the Passenger details table 12) Section 10.4.7 - Removed some elements from the Miscellaneous details table - Added some elements to the Miscellaneous details table 13) Section 10.4.8 - Removed some elements from the UATP details table - Added some elements to the UATP details table 14) Section 12.7 - Added new Error code "BIF" to supporting document errors table 15) Section 12.14 - Updated text for InvoiceAttachments in Supporting Documents – XML Index file table
Record Structure			
Passenger IS-IDEDEC	3.3.2	3.4	1) Records: PAX - Invoice Header Record - SMI X, CH Due Date and CH Agreement Indicator added 2) Records: PAX - Ref Data Part 2 - Validation updated for City Name 3) Records: PAX - Sampling Form D Record - Validation updated for Agreement Indicator - Supplied and Validated PMI 4) Records: PAX - Rejection Memo Record - Validation updated for Source Code
Cargo IS-IDEDEC	3.3.2	3.4	1) Records: CGO-Ref Data records - Updated validation text for City Name field 2) Records: CGO AWB Other Charges Breakdown (SFI 29) - Updated validation text for OC breakdown 3) Records: Invoice Header Record (SFI 15) - Added new fields "CH Due Date" and "CH Agreement Indicator" - Removed ACH statements from Currency of Billing element
IS-XML	3.3.2	3.4	1) Records: IS-XML Standard V3.4 - Accepted changes to version 3.3.2 - Updated changes related to SIS CMP 624 (new field added CHAgreementIndicator) - Updated validation text for Cargo Other Charges Breakdown as per SIS CMP 613 - Updated validation text for Source Code as per new validations with SIS CMP 614

Document	Version		Changes
	Prev.	Curr.	
			- Updated attachment indicator field for MISC to include "P" as a valid value (SIS CMP 626) - Updated validation text for CityName - Updated TaxAmount validation text at the Line Item level 2) Records: M&U Charge Category-Charge Code - Updated charge code / mandatory field changes as per SIS CMP 636 3) Records: M&U Mandatory-Recommended Fields - Updated charge code / mandatory field changes as per SIS CMP 636 4) IATA_IS_XML_Invoice_Standard_V3.3 - Version number modified from _V3.3 to _V3.4 - Linking reference for IATA_IS_XML_Standard_Main_Dictionary_V3.3 modified to IATA_IS_XML_Standard_Main_Dictionary_V3.4 - Added new field 'CHAgreementIndicator' under 'PaymentTerms' for CMP#624 - Added new group 'CateringDetails' and nine (9) new line item detail level fields under 'CateringDetails' for CMP#636 5) IATA_IS_XML_Standard_Main_Dictionary_V3.3 - Version number modified from _V3.3 to _V3.4 - Added new charge code 'Utilities' for CMP#636 - Added three new dictionary defined values for 'StandType' for CMP#636 - Added new 'SettlementMethod' enumeration value 'X' for CMP#624 For details regarding IS-XML corrections (not associated with changes in Release 1.6), please refer to the changelog contained within the IS-XML Record Structure
IS-XML Form C	3.3.2	3.4	Version changes, No changes to content
XSDs			
Attachment Transmission XSD	3.2	3.4	Version changes, No changes to content
Payables Index Transmission XSD	3.2	3.4	Version changes, No changes to content
Receivables Index Transmission XSD	3.2	3.4	Version changes, No changes to content
PayablesDailyMiscIndex Transmission XSD	1.0	3.4	Version changes, No changes to content
Sample Files			
Passenger IS-IDECE	3.3.2	3.4	Version changes, No changes to content

Document	Version		Changes
	Prev.	Curr.	
Passenger IS-XML	3.3.2	3.4	Version changes, No changes to content
Cargo IS-IDEA	3.3.2	3.4	Version changes, No changes to content
Cargo IS-XML	3.3.2	3.4	Version changes, No changes to content
Miscellaneous IS-XML	3.3.2	3.4	Updated sample files based on Charge Code mandatory field changes from SIS CMP 636
UATP IS-XML	3.3.2	3.4	Version changes, No changes to content

ISPG Package Version 3.3.2

This is version 3.3.2 of the SIS Participation Guide package.

The previous release is version 3.3.1

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.3 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.3.1	3.3.2	1) Section 3.8 • Added reason code for PAX Rejection Memos 2) Section 5.2 • Added new Charge Category and Charge Codes 3) Section 5.2.3.1 • Updated Mandatory and Recommended/Mandatory fields 4) Section 5.2.3.2 • Updated Recommended fields 5) Section 5.2.3.3 • Updated Mandatory, Recommended and Recommended Always fields 6) Section 5.2.3.6 • Updated Mandatory, Recommended and Recommended Always fields 7) 5.2.3.7 • Updated Recommended fields 8) Section 5.2.5.1 • Updated Recommended and Recommended Always fields 9) Section 5.2.5.4 • Updated Recommended and Recommended Always fields 10) Section 5.2.6.1 • Updated Recommended and Recommended Always fields 11) Section 5.2.6.2 • Updated Recommended and Recommended Always fields 12) Section 5.2.6.3 • Updated Mandatory, Recommended and Recommended Always fields 13) Section 5.2.6.6 • Updated Recommended fields

Document	Version		Changes
	Prev.	Curr.	
			14) Section 5.2.6.7 - Updated Recommended fields 15) Section 5.2.7 - New Charge Category and Charge Codes 16) Section 5.2.8.1 - Updated Mandatory fields 17) Section 5.2.8.2 - Updated Mandatory fields 18) Section 5.2.9.1 - Updated Mandatory fields 19) Section 5.2.9.3 - Updated Recommended fields 20) Section 5.2.9.4 - Updated Mandatory, Recommended fields 21) Section 5.2.9.7 - Updated Mandatory, Recommended fields 22) Section 5.2.9.8 - Updated Mandatory fields 23) Section 5.2.9.12 - Updated Mandatory fields 24) Section 5.2.9.13 - Updated Mandatory fields 25) Section 5.2.9.14 - Updated Mandatory fields 26) Section 5.2.9.17 - Updated Recommended fields 27) Section 5.2.9.18 - Updated Mandatory fields 28) Section 5.2.9.21 - Updated Recommended fields 29) Section 5.2.9.24 - Updated Recommended fields 30) Section 5.2.10.1 - Updated Mandatory fields 31) Section 5.2.10.2

Document	Version		Changes
	Prev.	Curr.	
			- Updated Mandatory fields 32) Section 5.2.10.4 - Updated Mandatory fields 33) Section 5.2.11 - Charge Category and Charge Codes removed 34) Section 5.2.12.1 - Updated Mandatory fields 35) Section 5.2.12.2 - Updated Mandatory fields 36) Section 5.2.12.4 - Updated Mandatory fields 37) Section 5.2.12.5 - Updated Mandatory fields 38) Section 5.2.12.6 - Updated Mandatory, Recommended fields 39) Section 5.2.14.1 - Updated Mandatory fields 40) Section 5.2.14.2 - Updated Recommended fields 41) Section 5.2.14.5 - Updated Mandatory fields 42) Section 5.2.14.6 - Updated Mandatory fields 43) Section 5.2.14.7 - Updated Mandatory fields 44) Section 5.2.14.9 - Updated Mandatory fields 45) Section 5.2.14.10 - Updated Mandatory fields 46) Section 5.2.14.11 - Updated Mandatory fields 47) Section 5.2.14.12 - Updated Mandatory fields 48) Section 5.2.14.13 - Updated Mandatory fields

Document	Version		Changes
	Prev.	Curr.	
			49) Section 12.13 - Updated Attachment Name description 50) Section 12.14 - Updated "AttachmentFileName" field requirements 51) Section 12.19 - Updated "AttachmentFileName" field requirements 52) Section 12.20 - Updated PDF layouts for MISC invoices with scaling factor
Record Structure			
Passenger IS-IDEA	3.3.1	3.3.2	1) Records: PAX-Ref Data Part 1 - Field Name: Company Legal Name - Field Name: Tax/VAT Registration ID - Field Name: Additional Tax/VAT Registration ID - Field Name: Company Registration ID - Field Name: Address Line 1 - Field Name: Address Line 2 - Field Name: Address Line 3 - Updated Comments 2) Records: PAX-Ref Data Part 2 - Field Name: City Name - Field Name: Country Code - Field Name: Postal Code - Updated Comments 3) Records: PAX-Invoice Header Record - Field Name: Currency of billing - Field Name: Billing Airline Location ID - Field Name: Billed airline Location ID - Updated Validation Comments
Cargo IS-IDEA	3.3.1	3.3.2	1) Records: CGO-Ref Data Part 1 - Field Name: Company Legal Name - Field Name: Tax/VAT Registration ID - Field Name: Additional Tax/VAT Registration ID - Field Name: Company Registration ID - Field Name: Address Line 1

Document	Version		Changes
	Prev.	Curr.	
			- Field Name: Address Line 2 - Field Name: Address Line 3 - Updated Comments 2) Records: CGO-Ref Data Part 2 - Field Name: City Name - Field Name: Country Code - Field Name: Postal Code - Updated Comments 3) Records: CGO-Invoice Header Record - Field Name: Currency of billing - Field Name: Billing Airline Location ID - Field Name: Billed airline Location ID - Updated Validation Comments
IS-XML	3.3.1	3.3.2	1) Records: IS-XML Standard V3.3.2 - Accepted changes to version 3.3.1 - Added note to Clearance Currency Code field - Updated note cell for LocationId field 2) Records: M&U Charge Category-Charge Code - Changed all Recommended Always fields to Recommended 3) Records: M&U Mandatory-Recommended Fields - Changed all Recommended Always fields to Recommended
IS-XML Form C	3.3.1	3.3.2	No Change
XSDs			
Attachment Transmission XSD	3.3.1	3.3.2	No Change
Payables Index Transmission XSD	3.3.1	3.3.2	No Change
Receivables Index Transmission XSD	3.3.1	3.3.2	No Change
Sample Files			
Passenger IS-IDEDEC	3.3.1	3.3.2	No Change
Passenger IS-XML	3.3.1	3.3.2	Removed attachment-output fields from PAX Form C IS-XML sample file

Document	Version		Changes
	Prev.	Curr.	
Cargo IS-IDEA	3.3.1	3.3.2	No Change
Cargo IS-XML	3.3.1	3.3.2	No Change
Miscellaneous IS-XML	3.3.1	3.3.2	Added missing mandatory fields based on RAM chapter A13 changes from ISW2
UATP IS-XML	3.3.1	3.3.2	No Change

ISPG Package Version 3.3.1

This is version 3.3.1 of the SIS Participation Guide package.

The previous release is version is 3.3

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.3 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.3	3.3.1	1) Section 3.7.2 • Added information on sampling Form C deadline 2) Section 3.8 • Added details on validation on RM Billed/Accepted Values in SIS 3) Section 3.13 • Added information on Passenger RM BM CM Reports 4) Section 5.2.2 • Added new section on Miscellaneous Tax Invoice 5) Section 5.4.2 • Added new information on preview PDF prior to invoice submission 6) Section 5.8.2 • Added new section on daily output generation of Miscellaneous Bilateral Invoices 7) Section 5.9 • Added information on new Miscellaneous Supporting Attachments Mismatch Report 8) Section 7.2 • Updated screenshots for changes to the Processing Dashboard 9) Section 8.2 • Added new paragraph on validation of invoice reference data 10) Section 8.8 • Added new section on multilingual invoices 11) Section 8.9 • Added new section on data purging 12) Section 12 • Updated screenshots and PDF layouts

Document	Version		Changes
	Prev.	Curr.	
Record Structure			
Passenger IS-IDEDEC	3.3	3.3	No Change
Cargo IS-IDEDEC	3.3	3.3	No Change
IS-XML	3.3	3.3	No Change
IS-XML Form C	3.3	3.3	No Change
XSDs			
Attachment Transmission XSD	3.3	3.3	No Change
Payables Index Transmission XSD	3.3	3.3	No Change
Receivables Index Transmission XSD	3.3	3.3	No Change
Sample Files			
Passenger IS-IDEDEC		3.3	No Change
Passenger IS-XML		3.3	No Change
Cargo IS-IDEDEC		3.3	No Change
Cargo IS-XML		3.3	No Change
Miscellaneous IS-XML		3.3	No Change
UATP IS-XML		3.3	No Change

ISPG Package Version 3.3

This is version 3.3 of the SIS Participation Guide package.

The previous release is version 3.2.2

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.2 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.2.2	3.3	- Section 5.2/5.2.13.8/5.2.13.9 - Added information and section related to charge category-charge code Service Provider-GSA Contract - Section 5.2.9.1 - Amended information in Mandatory fields - Section 8.2 - Added more information on validation of Invoice Reference Data - Section 11.3.6.7 and 11.4.5.5 - Amend dated information - Section 12.20 - Amend UATP Invoice PDF layout and mapping
Record Structure			
Passenger IS-IDEDEC	3.2	3.3	- Records: Sampling Form D Record - Field Name: Provisional Invoice Number - Format change from "RJ ZF" to LJ BF" - Records: RM Coupon Breakdown Record - Field Name: Handling Fee Amount Allowed - Changes to validation field - Records: section 1.3 of Pax IS-IDEDEC - Field Name: SFI 51 Sampling Form C Coupon Record - Changes to the Notes - Records: Form C Record - Field Name: Gross Amount/ALF - Addition to Comments - Records: PAX Coupon Data Record

Document	Version		Changes
	Prev.	Curr.	
			- Field Name: ISC Amount - Addition to Validation 6) Records: PAX RM Coupon Breakdown Record - Field Name: Ticket/Document Number - Addition to Validation 7) Records: PAX Coupon Data Record - Field Name: Ticket/Document/FIM Number - Addition to Validation 8) Records: BM/CM Coupon Breakdown Record - Field Name: Ticket/Document Number - Addition to Validation
Cargo IS-IDEDEC	3.2	3.3	1) Record: Invoice Header - Field Name: Invoice Number and subsequent Filler - Changed position number 2) Record: Rejection Memo AWB Breakdown Record - Field Name: AWB Serial Number - Addition to Validation
IS-XML	3.2.1	3.3	1) Corrected Settlement Method values 2) Added validation for PAX: AddOnChargeAmount, TicketDocNumber, TicketDocOrFIMNumber, BMCMCouponBreakdown TicketDocNumber 3) Added validation for CGO: AWBSerialNumber 4) Amend description to MailNo 5) Updated size of TaxText 6) Updated size of PartNo 7) Added GSA Contract to M&U Charge Category-Charge Code and M&U mandatory-Recommended tabs 8) Added validation to LineltemDetail – Detail Number 9) Changes to XSDs - Length of "VAT Text / Tax Text" changed from 50 chars to 150 chars (CMP#464) - Length of "PartNo" changed from 25 chars to 40 chars (CMP#473)
IS-XML Form C	3.1	3.3	No Change
XSDs			
Attachment Transmission XSD	3.2	3.3	No Change

Document	Version		Changes
	Prev.	Curr.	
Payables Index Transmission XSD	3.2	3.3	No Change
Receivables Index Transmission XSD	3.2	3.3	No Change
Sample Files			
Passenger IS-IDECE		3.3	No Change
Passenger IS-XML		3.3	Updated schema location
Cargo IS-IDECE		3.3	No change
Cargo IS-XML		3.3	Updated schema location
Miscellaneous IS-XML		3.3	Updated schema location Updated LocationCode mandatory field validation
UATP IS-XML		3.3	Updated schema location

ISPG Package Version 3.2.2

This is version 3.2.2 of the SIS Participation Guide package.

The previous release is version 3.2.1

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.2 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.2.2	3.2.2	1) Section 1.1: Purpose of this Document • Updated hyperlink for the SIS User Guide 2) Section 2.6: Migration • Modified text related to the migration process to align with recent milestones 3) Section 3.3.3: Detail Validation • Modified text on tolerance amount validation 4) Section 3.3.4: Validation Error Correction • Removed note on availability of error correction feature 5) Section 3.9: Source Codes • Added remarks regarding the use of optional source codes • Moved note on credit memo source codes from bottom to the Remarks section of table 6) Section 3.13: IS-Web Analysis and Operational Reports and Downloads • Removed note on availability of reports 7) Section 3.13: Future Dated Submissions • Removed note on availability of future-dated submissions 8) Section 4.2: Inout and Output Formats • Added text on Excel to XML Conversion tool 9) Section 4.2.1: IS-IDEDEC • Modified Reference Data – Billed Airline (SFI 17) 10) Section 4.3.3: Detail Validation • Modified text on tolerance amount validation 11) Section 4.3.4: Validation Error Correction • Modified text in last paragraph 12) Added section 4.7 and 4.8 on Excel to XML Conversion Tool 13) Section 5.2: Invoice Types Overview

Document	Version		Changes
	Prev.	Curr.	
			- Modified text on substitution removal date 14) Section 5.5.3: Detail Validation - Modified text on tolerance amount validation 15) Section 5.5.4: Validation Error Correction - Modified text in last paragraph 16) Section 5.6: Rejection & Correspondence Process - Modified text on creating Correspondence Invoice 17) Modified section 5.11 and 5.12 on Excel to XML Conversion Input Option 18) Section 7.2: Settlement Process through SIS - Removed note on SMI 'P' 19) Section 12.1.2: File Naming Convention and Standards Specifications - Modified text in naming convention for Daily Auto-Billing, Supporting Documents Sanity Check CSV Report 20) Section 12.15: Supporting Documents – Folder Based Approach - Modified folder based approach example
Record Structure			
Passenger IS-IDEA	3.2	3.2	1) Records: Invoice Header - Field Name: Digital Signature Flag - Added text in Validation column on Digital Signature Flag 'D' 2) Record: Coupon Data, RM Coupon Breakdown, BM/CM Coupon Breakdown - Field Name: Ticket/Document/FIM Number - Added comment on ticket/document/FIM number length 3) Record: Coupon Data - Field Name: Flight Date - Added validation on flight date not being greater than the closure date of the current open period in case of SC 1 and 14 4) Record: Coupon Data - Field Name: Coupon Total Amount - Added validation on coupon data amount 5) Record: Coupon Tax Breakdown, RM Coupon Tax Breakdown, BM/CM Coupon Tax Breakdown - Field Name: Tax Code (1), Tax Code (2), Tax Code (3), Tax Code (4), Tax Code (5) - Added notes on airline-own-use tax codes 6) Record: Rejection Memo - Field Name: FIM Number/Billing Memo/Credit Memo Number - Added additional source codes in the validation column

Document	Version		Changes
	Prev.	Curr.	
			7) Record: RM Coupon Breakdown - Field Name: UATP % Allowed - Remove validation on UATP % Allowed 8) Record: Sampling Form E Invoice - Field Name: Total Amount from Form B(s) - Added change in validation starting P1-Feb-2012 9) Record: Sampling Form E Invoice - Field Name: Net Billed/Credited Amount - Added change in validation starting P1-Feb-2012
Cargo IS-IDEDEC	3.2	3.2	1) Record: File Header - Field Name: Version Number - Changed version number 2) Record: AWB Record, RM AWB Breakdown, BM/CM AWB Breakdown - Field Name: From - Removed validation for From City/Airport Code and To City/Airport Code being the same 3) Record: AWB Record, RM AWB Breakdown, BM/CM AWB Breakdown - Field Name: To (or Point of Transfer) - Removed validation for To City/Airport Code and From City/Airport Code being the same 4) Record: Invoice Total - Field Name: Total Net Amount without VAT - Modified format of field 5) Modified example to Cargo – AWB Record Prepaid
IS-XML	3.2.1	3.2	1) Corrected Settlement Method values 2) Corrected TaxPercent size 3) Added validation for BatchSequenceNumber and RecordSequenceWithinBatch 4) Added validation for Tax Code 5) Added validation on CGO billings for AddOnChargeCode 6) Added notes and validation on TicketDocOrFIMNumber 7) Added validation on CGO billings for AWBDate, AWBSerialNumber, AWBCheckDigit 8) Added validation on CGO billings for FromAirportCode, ToAirportOrPointOfTransferCode, DateOfCarriageOrTransfer 9) Added validation on CGO billings for ProratePercentage, PartShipmentIndicator 10) Added validation on ISValidation 11) Added validation on LinkedFIMBillingCreditMemoNumber 12) Corrected occurrence for ProrateLadderBreakdown, ReasonDescription 13) Added notes for TaxCategory

Document	Version		Changes
	Prev.	Curr.	
			14) Added validation on KgLbIndicator 15) Added notes for TotalProvisionalAdjustmentRate 16) Added validation on TotalFormBAmount, NetBilledCreditedAmount
IS-XML Form C	3.1	3.1	No Change
XSDs			
Attachment Transmission XSD	3.2	3.2	No Change
Payables Index Transmission XSD	3.2	3.2	No Change
Receivables Index Transmission XSD	3.2	3.2	No Change
Sample Files			
Passenger IS-IDEC		3.2	No Change
Passenger IS-XML		3.2	No Change
Cargo IS-IDEC		3.2	No Change
Cargo IS-XML		3.2	No Change
Miscellaneous IS-XML		3.2	No Change

ISPG Package Version 3.2.1

This is version 3.2.1 of the SIS Participation Guide package.

The previous release is version 3.2

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.2 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.2	3.2.1	- Section 6.2.1.4: Charge Code:Chargeback - Updated the section with the details of UATP Charge back handling - Section 6.6: Rejection & Correspondence Process - Added a section to explain how to raise Rejections and Correspondence for UATP transactions in SIS - Section 12.1.2: File Naming Convention and Standards Specifications - Modified the File naming convention for Daily Revenue Recognition File, Daily Auto-Billing/Value Request Irregularity Report - Added a new File Naming Convention entry for IS-XML File of MISC IS-WEB Invoices - Section 12.9: Passenger Daily Revenue Recognition File for Auto-Billing - Updated Files specification included - Section 12.20: Invoice PDF Layout with field Mappings - Added details of Invoices related to UATP billings - Section 5.9 update Miscellaneous summary Report: Remove the field charge code - In section 12.5/IS-XML Invoice Standard - Links to XSD updated. - Add a section Excel upload to SIS Output feature for 12 charge codes in Misc section
Record Structure			
Passenger IS-IDEDEC	3.2	3.2	No Change
Cargo IS-IDEDEC	3.1.1	3.2	- Dropped Section 2 from the Word/PDF document as it was irrelevant. - Record: CGO AWB Data Record - Element: Other charges (Element No 20) - Corrected validation linked to this field - Element: KG\LB Indicator (Element No 36) - Corrected validation linked to this field

Document	Version		Changes
	Prev.	Curr.	
			• Element: VAT Amount (Element No 37) • Corrected validation linked to this field • Element: IS - Validation Flag (Element No 48) • Valid values added • Element: Amount subject to Interline Service Charge Sign (Element No 56) • New Field Added 3) Record: CGO AWB VAT Breakdown Record • Element: VAT Identifier (Element No 13, 23) • Removed "OC" from the valid values list 4) Record: CGO AWB OC Breakdown Record • Element: Filler (Element No 12) • Added missing Filler record in excel document. • Element: Vat Label (Element No 16, 27, 38) • Added a new validation, Made the 1st occurrence Conditional • Element: Vat Text (Element No 17, 28, 39) • Added a new validation, Made the 1st occurrence Conditional • Element: Vat Base Amount (Element No 18, 29, 40) • Added a new validation, Made the 1st occurrence Conditional 5) Record: CGO RM Record • Element: Is Validation Flag (Element No 53) • Corrected validation linked to this field • Element: Our Ref (internal use) (Element No 55) • New Field Added 6) Record: CGO RM AWB Breakdown Record

Document	Version		Changes
	Prev.	Curr.	
			- Element: ISC Amount Allowed (Element No 44) - Added validations to this field - Element: ISC Amount Accepted (Element No 46) - Added validations to this field - Element: VAT Amount Difference (Element No 54) - Corrected validation linked to this field - Element: KG\LB Indicator (Element No 63) - Added validations to this field 7) Record: CGO RM AWB VAT Breakdown Record - Element: VAT Identifier (Element No 13, 23) - Removed "OC" from the valid values list 8) Record: CGO RM AWB Prorate Ladder Breakdown Record - Element: Filler (Element No 87) - Corrected the Filler size from 10 to 30 9) Record: CGO RM AWB OC Breakdown Record - Element: Filler (Element No 12) - Added missing Filler record in excel document. - Element: Vat Label (Element No 16, 27, 38) - Added a new validation, Made the 1st occurrence Conditional - Element: Vat Text (Element No 17, 28, 39) - Added a new validation, Made the 1st occurrence Conditional - Element: Vat Base Amount (Element No 18, 29, 40) - Added a new validation, Made the 1st occurrence Conditional 10) Record: CGO BM/CM Record - Element: Total Weight Charges Billed / Credited (Element No 16)

Document	Version		Changes
	Prev.	Curr.	
			- Corrected validation linked to this field - Element: Total Valuation Amount Billed / Credited (Element No 18) - Corrected validation linked to this field - Element: Total Other Charge Amount Billed / Credited (Element No 20) - Corrected validation linked to this field - Element: Total ISC Amount Billed / Credited (Element No 22) - Corrected validation linked to this field - Element: Total VAT Amount Billed / Credited (Element No 24) - Corrected validation linked to this field - Element: IS - Validation Flag (Element No 32) - Corrected validation linked to this field 11) Record: CGO BM/CM AWB Breakdown Record - Element: ISC Amount Billed/Credited (Element No 28) - Added validation to this field - Element: VAT Amount Billed / Credited (Element No 30) - Corrected validation linked to this field - Element: KG\LB Indicator (Element No 39) - Added validations to this field 12) Record: CGO BM/CM AWB Prorate Ladder Breakdown Record - Element: Filler (Element No 87) - Corrected the Filler size from 10 to 30 13) Record: CGO BM/CM AWB VAT Breakdown Record - Element: VAT Identifier (Element No 13, 23) - Removed "OC" from the valid values list

Document	Version		Changes
	Prev.	Curr.	
			14) Record: CGO BM/CM AWB OC Breakdown Record • Element: Filler (Element No 12) • Added missing Filler record in excel document. • Element: Vat Label (Element No 16, 27, 38) • Added a new validation, Made the 1st occurrence Conditional • Element: Vat Text (Element No 17, 28, 39) • Added a new validation, Made the 1st occurrence Conditional • Element: Vat Base Amount (Element No 18, 29, 40) • Added a new validation, Made the 1st occurrence Conditional 15) Corrected Invoice Header Record
IS-XML	3.2	3.2	1) Corrected ChargeAmount, Tax and AddOnCharges Cargo validations at all levels 2) Corrected validation for AWBDate, AWBCheckDigit, DateOfCarriageOrTransfer, ProratePercentage, KgLbIndicator, ISValidationFlag fields of AWB at all levels (AWB, RM, BM, CM) 3) Corrected the max number of occurrence of ReasonDescription to 50 4) Corrected the max number of occurrence of ProrateLadder to 80 5) Corrected Misc XML sample files with incorrect UOM : • MXMLF-1112010060320110114130557.xml and MXMLF-1112007120320110114130552.xml • Updated schema link to sample XML: MIPF-11120071003.xml • Updated Pax sample file with incorrect charge code: PAX_Sampling_IS_XML_Input_File.xml and PAX_Sampling_IS_XML_Output_File.xml
IS-XML Form C	3.1	3.1	No Change
XSDs			
Attachment Transmission XSD	3.2	3.2	No Change
Payables Index Transmission XSD	3.2	3.2	No Change
Receivables Index Transmission XSD	3.2	3.2	No Change

Document	Version		Changes
	Prev.	Curr.	
Sample Files			
Passenger IS-IDEC		3.2	No Change
Passenger IS-XML		3.2	No Change
Miscellaneous IS-XML		3.2	No Change

ISPG Package Version 3.2

This is version 3.2 of the SIS Participation Guide package.

The previous release is version is 3.1.1

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.0 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.1.1	3.2	- Section 2.7: Costs Associated with SIS - Updated the query Criteria and the Report Layout - Section 3.8.1: FIM Rejection - Added a section to explain how to raise FIM Rejections in SIS - Section 3.8.2: RM Reason Code – Rejection Amount Matrix - Added a section to explain the validation done by SIS based on the RM Reason Code. - Section 10.4: Member Profile Information - Updated the Member Profile details - Chapter 11: Migration - Major updates to this section - Section 12.1.2: File Naming Conventions - Minor updates - Section 12.11: Switched and Stored Data Interchange specification - New section added - Section 12.13: Supporting Documents CSV Index file - Minor clarifications added - Section 12.17: Supporting Documents Sanity Check CSV Report - Updated the Error codes and Error Details table
Record Structure			
Passenger IS-IDECE	3.1.1	3.2	- Legend added in the List of SFI Excel and before the File Header record specs to describe the various abbreviations used in the Record Structure viz LJ BF, RJ ZF etc. - Record: File Header Record - Element: Version Number - Changed the Version number to 3.2 - Record: Invoice Header Record

Document	Version		Changes
	Prev.	Curr.	
			- Element: Invoice Type - Changed the validation for Invoice Type to be blank only in case of Form C (Billing Code 4) and not for Sampling Provisional Invoice Form A/B (Billing Code 3) 4) Records: All Tax Breakdown Records - Element: Tax Code - Changed the validation to state that the Tax code provided should be a valid IATA TTBS tax code. It also includes airline specific taxes like "YQ" and YR" 5) Record: Pax Coupon Tax Breakdown Record - Element: Rejection/Billing/Credit Memo Number (element #8) - Corrected the data type to Alphanumeric. Changed the field to Filler. 6) Record: Rejection Memo Record - Element: Total Net Reject Amount - Dropped the validation of minimum amounts as per RAM. There wont be any minimum amount check in SIS for any of the billing transaction. 7) Record: Rejection Memo Coupon Tax Breakdown Record - Element: Tax Amount Difference (4) - Field type should be RJ ZF 8) Record: Billing Credit Memo Record - Element: Our Ref (element # 13), Your Invoice No (element # 17a) - Field type should be LJ BF 9) Record: Billing Credit Memo Record - Element # Element Name 19 Total Gross Amount Billed / Credited 21 Total Tax Amount Billed / Credited 23 Total ISC Amount Billed / Credited 25 Total Other Commission Amount Billed / Credited 27 Total Handling Fee Amount Billed / Credited 29 Total UATP Amount Billed / Credited 33 Net Billed / Credited Amount - Added a clarification that the validation regarding the amount should be equal to the sum of the corresponding value in the Coupon Breakdown Record only is only valid in case coupon breakdown exist. 10) Record: Billing Credit Memo Coupon Breakdown Record - Element: Ticket/Document Number (element # 11) - Dropped the billing audit trail validation 11) Record: Source Code Total Record

Document	Version		Changes
	Prev.	Curr.	
			• Element: Filler (element # 18) • Field type should be LJ BF 12) Record: Invoice Total Record • Element: Filler (element # 18) • Field type should be LJ BF 13) Record: File Total Record • Element: Filler (element # 21) • Field type should be LJ BF 14) Record: PAX-RM Coupon Breakdown Record • Element: Filler (element #88) • Field length should be 8 A/N 15) Record: PAX-Source Code VAT Breakdown Record • Element: VAT Calculated Amount (element #20 , 30) • Dropped the validation that the calculated amount should be equal to the VAT % X base amount 16) Record: PAX-Invoice VAT Breakdown Record • Element: VAT Calculated Amount (element #20 , 30) • Dropped the validation that the calculated amount should be equal to the VAT % X base amount 17) Record: PAX-Form E VAT Breakdown Record • Element: VAT Calculated Amount (element #20 , 30) • Dropped the validation that the calculated amount should be equal to the VAT % X base amount 18) Record: PAX-Source Code Total Record • Element: Total Number of records (element #32) • Made the validation more explicit 19) Record: PAX-Invoice Total Record • Element: Total Number of records (element #33) • Made the validation more explicit 20) Record: PAX-Sampling Form E Invoice Record • Element: Total Number of records (element #58) • Made the validation more explicit
Cargo IS-IDEDEC	3.1.1	3.1.1	No Change
IS-XML	3.1.1	3.2	1) Corrected the note in coulmn 'Z' for node 'AccountDetails' under 'OtherOrganization' 2) Added a note in Column 'Z' for field TaxSubType in all Tax Nodes 3) Corrected the spelling of the charge code 'Crew Accomodation' 4) Added examples for the fields 'Latitude' and 'Longitude' under the node 'RouteDetails'

Document	Version		Changes
	Prev.	Curr.	
			5) Added example for the field 'AircraftRegistrationNo' under the node 'AircraftDetails' 6) Added a validation that the node 'ISDetails' is mandatory for all Billing Categories - (PAX, CGO, MISC & UATP) 7) Added a validation for the attribute UOM code for the field 'Quantity @UOMCode' at the Line Item and Line Item Detail levels 8) Added a validation for the attribute UOM code for the fields 'MaxTakeOffWeight @UOMCode', 'Distance @UOMCode' and 'Area @UOMCode' at the Line Item Detail level 9) Corrected the Data Type of the field 'SuspendedAirline' under the node 'SettlementDetails' from 'N' to 'AN' 10) Corrected the Data Type of the field 'SignedForCurrencyCode' under the node 'UATPDDetails' from 'N' to 'AN' 11) Changed the Data Type of the field 'PassengerName' under the node 'PassengerDetails' from 'A' to 'AN' 12) Changed the XSD to allow 255 characters for field ContactValue in line with the excel specification 13) Updated the Mandatory – recommended – Recommended Always field definitions for some Charge Category – Charge Codes
IS-XML Form C	3.1	3.1	No Change
XSDs			
Attachment Transmission XSD	3.2	3.2	No Change
Payables Index Transmission XSD	3.2	3.2	No Change
Receivables Index Transmission XSD	3.2	3.2	No Change
Sample Files			
Passenger IS-IDEDEC		3.2	Encoding of all XML files set to ASCII
Passenger IS-XML		3.2	Corrected the File Total Record. Fields 34-37 should be 9999
Miscellaneous IS-XML		3.2	Encoding of all XML files set to ASCII
PAX Other Sample Files		3.2	1) Offline Archive Form C Output file naming convention updated 2) Corrected incorrect ISC percentage reporting in the Downgraded IDEDEC file

ISPG Package Version 3.1.1

This is version 3.1.1 of the SIS Participation Guide package.

The previous release is version is 3.1

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.0 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.1	3.1.1	1) Section 3.8 • A note added to convey that there is no need to provide Tax Breakdowns at RM/BM/CM level. Tax Breakdown is mandatory only if the Linked coupon breakdown record of the RM/BM/CM has a tax amount. • Reason Codes 4A, 4B, 4C related to Sampling Errors is moved from Rejection Memo to Billing Memo 2) Section 5.2.10.3 • Corrected the possibility of billing FF upgrades Miles via Prime Billing instead of Billing Memo under Passenger Billing Category. 3) Section 5.3 • Updated section 5.3 to clarify how to represent the amounts in case of raising a Misc Credit Note 4) Section 9.5 • Updated the Batch Key information in case of Passenger Sampling Form C and Sampling Form D/E cases • Updated the image files to remove the leading 0 from the Airline code fields in the Folder based indexing examples • Updated the Index file name to be INDEX.XML or INDEX.CSV (all capitals) 5) Section 12.1.2 • Updated the naming convention of all files formats to remove the inconsistency of 4 character Member Code to 3 character Member code with a '-' separator before the Member code in the file name. 6) Section 12.1.2 File Naming Convention and Standards Specification • Supporting Documents – provided in a batch mode from the Billing Entity to IS - Added a new Billing Category value 'D' to take care of PAX Sampling Form D cases 7) Section 12.12 • Updated the format of Reference Data Update CSV 8) Section 12.13 Supporting Documents - CSV Index file • Added a new Billing Category value 'D' to take care of PAX Sampling Form D/E Invoices • Updated the Note related to Pax Sampling Form C

Document	Version		Changes
	Prev.	Curr.	
			- Added a Note for Pax Sampling Form D - Changed the field length of BillingMember and BilledMember elements to 3 A/N - No column headers to be provided in the input file to IS. - The contents of field no 11 (Attachment File Name) should be enclosed within double quotes 9) Section 12.14 Supporting Documents - XML Index file - Added a new Billing Category value 'D' to take care of PAX Sampling Form D/E Invoices - Moved the node BreakdownDetails in line with LineltemDetailsAttachments - Changed the min occurrence of element LineltemDetailsAttachments to 1-oo from 0-oo - Changed the min occurrence of elements AttachmentNumber and AttachmentFileName within the LineltemDetailsAttachments node from 0-1 to 1 - Updated the Note related to Pax Sampling Form C - Added a Note for Pax Sampling Form D - Changed the field length of BillingMember and BilledMember elements to 3 A/N 10) Section 12.15 Supporting Documents – Folder Based Approach - Added a new Billing Category value 'D' to take care of PAX Sampling Form D/E Invoices - Updated the Note related to Pax Sampling Form C - Added a Note for Pax Sampling Form D - Changed the field length of Billing Entity Code and Billed Entity Code to 3 A/N 11) Section 12.16 IS Validation CSV Reports - Changed the field length of Billing Entity Code to 3 A/N 12) Section 12.19 - Format of XML Index files for Receivables - Removed node related to <i>InvoiceSupportingAttachments</i> - Changed the min occurrence of <i>MemoFileName</i> to 1 - Modified the data representation in case of Passenger Sampling Form C - Changed the field length of Billing Entity Code and Billed Entity Code to 3 A/N - Format of XML Index files for Payables - Added a new element <i>ProvisionalInvoiceNumber</i> inside <i>BatchDetails</i> node to be populated in case of Sampling Form C and Form D/E - Changed the min occurrence of element <i>LineltemDetailsAttachments</i> to 0-oo from 1-oo - Changed the min occurrence of element <i>AttachmentNumber</i> inside <i>LineltemDetailsAttachments</i> from 1 to 0 – 1 - Changed the min occurrence of element <i>AttachmentFileName</i> inside <i>LineltemDetailsAttachments</i> from 1 to 0 – 1 - Modified the data representation in case of Passenger Sampling Form C

Document	Version		Changes
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			- Added data representation note in case of Passenger Sampling Form D/E Invoices - Changed the field length of Billing Entity Code and Billed Entity Code to 3 A/N 13) Section 12.20 • PDF to IS Format Mapping of element 5.01 of Sampling Form E Invoice corrected.
Record Structure			
Passenger IS-IDEDEC	3.1	3.1.1	1) Record: PAX Reference Data – Part 2 • Field: Billing Code • Data type corrected from 1A/N to 1N 2) Record: PAX Billing/Credit Memo Record • Fields: FIM Number, FIM Coupon Number, Your Invoice Number, Your Invoice Billing Date • Requirement that the value should match the audit trail information has been dropped 3) Record: PAX Billing/Credit Memo Record • Field: Net Billed / Credit Amount • The amount should match the correspondence amount for which authority was granted in case BM Reason code = 6A. The amount should be equal to the last correspondence which was not replied and got expired in case of BM Reason Code = 6B 4) The Record Arrangement diagram in Section 1.1 enhanced to explain grouping of transactions as per source code. 5) Record: PAX Reference Data – Part 2 • Field: City Name • Field made mandatory 6) Record: Rejection Memo • Field: Sampling Constant • Validation added: The Sampling constant specified in the invoice cannot change within a Form F or a Form XF Invoice. All Rejections Memos within the invoice should have the same Sampling Constant value.
Cargo IS-IDEDEC	3.1	3.1.1	1) Record: Cargo Billing/Credit Memo Record • Fields: Your Invoice Number, Your Invoice Billing Date • Requirement that the value should match the audit trail information has been dropped 2) Record: Cargo Billing/Credit Memo Record • Field: Net Billed / Credit Amount • The amount should match the correspondence amount for which authority was granted in case BM Reason code = 6A. The amount should be equal to the last correspondence which was not replied and got expired in case of BM Reason Code = 6B 3) Record: CGO Reference Data – Part 2

Document	Version		Changes
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			- Field: City Name - Field made mandatory
IS-XML	3.1	3.1.1	- Validation added for InvoiceSummary/TotalAmount element to match the correspondence amounts in case of raising a Correspondence Invoice in MISC - See Column Z, element 972 - Validation added for LinelItemDetails/TotalNetAmount element to match the correspondence amounts in case of raising a Billing Memo in PAX and CGO - Element #958 - TaxAmount@ Name: Validations rules for Passenger and Cargo updated - Element #216 - ChargeAmount@ Name: Validations rules for Passenger and Cargo updated - Element #39, 65 - CityName: This field needs to be populated in case the complete address Information is being provided in case of PAX, MISC, UATP and CGO - Element # 486: SamplingConstant: Validation added that the Sampling constant value cannot change within a Form F or a Form XF Passenger Invoice - TaxText: Elements 176, 225 & 946: Note added that this field is highly recommended for MISC & UATP invoices/ credit notes M&U Charge Category-Charge Code tab - StartDate: Legend changed to L* to indicate that the 'StartDate' is legally required only if the service has been provided for a date range else it should not be provided. - TaxRegistrationID in Tax nodes at Line Item Level, Line Item Detail Level and Invoice Summary Level: Legend changed to L* to indicate that TaxRegistration ID should be populated in this node only if it is necessary based on local tax legislation and if different from the value provided in the SellerOrganization node. - TaxText in Tax nodes at Line Item Level, Line Item detail Level and Invoice Summary Level: This was defined as a 'R' field. However, this legend has been removed for this field as this field is a highly recommended field for all charge category-charge codes. Notes Tab - Added a new legend L*
IS-XML Form C	3.1	3.1	
XSDs			
Attachment Transmission XSD	3.1	3.2	- Added '00' as a valid value for element PeriodNumber to take care of PAX Sampling Form C and Form D/E cases - Added 'D' as a valid value for element BillingCategory to take care of PAX Sampling Form D/E cases - Moved the node BreakdowDetails in line with LinelItemDetailsAttachments - Changed the min occurrence of element LinelItemDetailsAttachments to 1-oo from 0-oo

Document	Version		Changes
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			5) Changed the min occurrence of elements AttachmentNumber and AttachmentFileName within the LineltemDetailsAttachments node from 0-1 to 1 6) Changed the field length of Billing Member and Billed Member to 3 A/N
Payables Index Transmission XSD	3.1	3.2	1) Added a new element ProvisionalInvoiceNumber inside BatchDetails node to be populated in case of Sampling Form C and Form D/E 2) Changed the min occurrence of element LineltemDetailsAttachments to 0-oo from 1-oo 3) Changed the min occurrence of element AttachmentNumber inside LineltemDetailsAttachments from 1 to 0 – 1 4) Changed the min occurrence of element AttachmentFileName inside LineltemDetailsAttachments from 1 to 0 – 1 5) Changed the field length of Billing Member and Billed Member to 3 A/N
Receivables Index Transmission XSD	3.1	3.2	1) Changed the min occurrence of MemoFileName to 1 2) Removed node related to InvoiceSupportingAttachments 3) Changed the field length of Billing Member and Billed Member to 3 A/N

ISPG Package Version 3.1

The previous release is version is 3.0.

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 3.0 of the package.

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.0	3.1	1) Copyright information updated 2) Clarification added in Section 3.8 on the usage of reason code in case of bulk rejections 3) Added a summary of output files that are provided by IS for each Billing category 4) Charge Categories – Charge Code table added in Section 5.2 5) Updated the Charge Category and Charge Code names and made it consistent with the XML schema definition 6) Modified Mandatory – Recommended – Recommended Always fields of some of the Charge Codes 7) Clarification added on how to provide AddOnCharge, Tax and VAT amounts at different levels of the IS-XML Invoice 8) Added a Frequently Asked Question in Chapter 5 to address common business issues in modelling the Invoice in IS-XML format 9) Clarification on the Digital Signature application process controlled by various fields on the Member Profile 10) Corrected file naming convention of Batch Supporting Documents file 11) Added file naming convention for IS Validation Report as well as Supporting Documents Sanity Check Report 12) Added section 3.15 on Student Travel Organization Billings and how to bill such transactions 13) Corrected the note on the periods in which the Suspension Flag of the invoices is set to 'Y'

Document	Version		Changes
	Prev.	Curr.	
Record Structure			
Passenger IS-IDEA	3.0	3.1	1) Records: Coupon Data, Sampling Form D, Rejection Memo, RM Coupon Breakdown, Billing/Credit Memo, BM-CM Coupon Breakdown - Field Name: Attachment Indicator - Original - Added a valid value "P" for "Pending" in case of future dated submissions when the Supporting Attachment details are not known 2) Record: Invoice Header - Field Name: Invoice Type - Conditional occurrence. Not needed in case of Form C. Validation updated. Field made non correctable. 3) Record: Coupon Data, BM-CM Coupon Breakdown - Fields: Reference Field 1, Reference Field 2 - These two fields are marked as correctable in case of Source Code 23 or Reason code 8P if an invalid value related to RFIC and RFISC is provided 4) Record: Reference Data - Part 2 - Fields: Sub Division Code - Validation added: If provided, should be a valid code for as defined in ISO 3166-2 and should relate to the country of the location 5) Record: Rejection Memo Record - position error, element #72 should be 448-467 and element #73 should be 468-500 6) Record: Invoice Footer Record - position error in excel version Element # 9 - # 14 - position error in word version Element # 9 7) Record: RM Coupon Tax breakdown - Field: Rejection/Billing/Credit Memo Number - Validation corrected (issue only in the excel file) 8) Record: File Total Record - Field: All Amount fields - The total amount should be computed by ignoring the sign values of the amounts but considering the decimal values. Validation corrected. 9) Record: Invoice Header Record - Field: Invoice Number - Rules related to Invoice Number added 10) Record: Rejection Record

Document	Version		Changes
	Prev.	Curr.	
			- New Field: FIM/BM/CM Indicator (element no 73) added. This field needs to be populated in case FIM Number/Billing Memo /Credit Memo Number field (element no 18) is populated. The valid values for this field is 'F' for FIM, 'B' for Billing Memo and 'C' for credit memo. 11) Flight Date format to be changed to DDMMYY instead of DDMM00 12) Record: Invoice Header Record - Field: Invoice Date - Rule added: should be zero filled in case of Sampling Form C 13) Record BM CM Coupon VAT Breakdown - Field: No 8 - Changed Filler field to Source Code in the excel document (was mentioned correctly in PDF) 14) Record: Sampling Form D TAX Breakdown - Field: No 8 - Changed the data type of Rejection/Billing/Credit Memo Number to A/N to be consistent with the other fields 15) Record: Sampling Form E Provisional Invoice Record - Field: Multiple - Changed the occurrence of the 2,3,4th Invoice and the related fields as Conditional. If the Invoice number is provided all other details related to the invoice is also required to be populated 16) Records: BM CM Record and BM CM Coupon Breakdown Record - Fields: All Sign fields - Credit Amounts in IS-IDEC will be reported as negative amounts and debit amounts will be reported as positive. The Net Credit Amount should be a Negative amount. 17) Records: Invoice Total Record and Sampling Form E Invoice Record - Fields: Net Total Sign, Net Billing Amount Sign, Net Billed/Credited Amount Sign - Validation added that in case the sign field has a negative value, the Invoice Type in Invoice Header should be 'CN' else 'IV' 18) Record: Sampling Form E Provisional Invoice Record - Fields: Provisional Invoice Listing Currency - Validation updated to reflect that the value should be a valid ISO Numeric code (instead of Alpha code as defined earlier) 19) Record: Sampling Form E Invoice Record - Fields: Net Billed/Credited Amount - Formula to compute the Net amount updated 20) Changed the All Sign fields to Conditional from Mandatory 21) Record: Invoice Total Record New Fields: <i>Net Amount after Sampling Constant Sign, Prov. Adjustment Rate Sign</i>

Document	Version		Changes
	Prev.	Curr.	
Cargo IS-IDECE	2.1	3.0	1) Record: RM AWB Breakdown Record - Field Name: Breakdown Serial Number - Validation added: Should start with 1 for the first RM AWB record and should increment by 1 for every subsequent record 2) Record: RM AWB Breakdown Record - Field Name: Amount subjected to ISC Allowed , Amount subjected to ISC Accepted - Validation changed: Removed the Amount subjected to ISC Difference field to be populated condition as there is no such field 3) Record: Rejection Memo AWB Prorate Ladder Breakdown, Billing Memo AWB Prorate Ladder Breakdown - Field Name: Carrier Prefix - Example corrected as well as details added on how to provide the Prefix information 4) Record: Rejection Memo AWB Prorate Ladder Breakdown, Billing Memo AWB Prorate Ladder Breakdown - Field Name: Carrier Prefix, Prorate Factor, Percentage Share Glossary Ref added 5) Record: Invoice Header - Field Name: Invoice Type - Validation updated. Field made non correctable 6) Record: File Total Record - Field: All Amount fields - The total amount should be computed by ignoring the sign values of the amounts but considering the decimal values. Validation corrected. 7) Record: Invoice Header Record - Field: Invoice Number - Rules related to Invoice Number added 8) Record: Rejection Record - New Field: BM/CM Indicator (element no 54) added. This field needs to be populated in case Billing Memo /Credit Memo Number field (element no 17) is populated. The valid values for this field is 'B' for Billing Memo and 'C' for credit memo. 9) AWB date / Date of Carriage (or Transfer) / Transfer Date will only support YYMMDD format - Records: BM CM Record and BM CM Coupon Breakdown Record - Fields: All Sign fields - Credit Amounts in IS-IDECE will be reported as negative amounts and debit amounts will be reported as positive. The Net Credit Amount should be a Negative amount. 10) Records: Invoice Total Record - Fields: Net Invoice Total Sign, Net Invoice Billing Total Sign

Document	Version		Changes
	Prev.	Curr.	
			Validation added that in case the sign field has a negative value, the Invoice Type in Invoice Header should be 'CN' else 'IV' 11) Changed the All Sign fields to Conditional from Mandatory
IS-XML	3.0	3.1	1) Changed the Online Correctible and Batch Update values for the MISC & UATP fields. Please see the highlighted fields 2) Added missing optional fields - OurRef and ISValidationFlag in AirWaybillDetails, RejectionMemoDetails - AirWaybillDetails, CreditMemoDetails - AirWaybillDetails, BillingMemoDetails - AirWaybillDetails 3) Changed the Online Correctible and Batch Update values for the PAX & CGO fields. 4) Added validations for the fields 'TotalTaxAmount', 'TotalIVATAmount' & 'TotalAddOnChargeAmount' at the Line Item & Invoice level 5) Updated the validation for the fields 'RejectionFlag' and 'CorrespondenceFlag' 6) Added validation for the fields 'RejectionFlag' and 'CorrespondenceFlag' 7) Added validations for the field 'AddOnChargeAmount' at LineitemDetail Level for PAX and CGO 8) Changed datatype of field 'OrganizationDesignator' to 3 A/N in SellerOrganization, BuyerOrganization and OtherOrganization nodes 9) Changed datatype of field 'ISValidation' to 10 A/N in ISDetails nodes 10) Changed datatype of field 'DueDateFlag' to 1 A/N in SettlementDetails nodes 11) Renamed ISValidation field under ISDetails to ISValidationFlag 12) Added a comment in the 'Notes' column for the field 'ISValidationFlag'. See column 13) Charge Category and Charge Code made 'Dictionary Defined' fields 14) Updated the Charge Category and Charge Codes 15) Added clarification for the field values for the fields 'MailCategory' and 'MailClass' that only the 'Alphabet' should be provided. Please note that the field length is kept as 25 as the field is open ended and the values given are possible values 16) Updated the format of Charge Category values for PAX 17) Added clarification for the field 'InvoiceNumber'. See Columns 'Z', 'AA', 'AB' & 'AC', excel row # 13 18) Added validation for presence of 'AccountDetails' for Miscellaneous & UATP invoices 19) Added validation to the field 'TotalAmount' in the invoice summary node. 20) Added a note for the field 'ClearanceCurrencyCode'. See columns 'Z' and 'AC' excel row # 110. 21) Changed the data size of the field 'ContactValue' in the node 'ContactDetails' under 'SellerOrganization', 'BuyerOrganization' and 'OtherOrganization' from '35' to '255' 22) Added a note for the field 'ExchangeRate'. See columns 'Z' and 'AC' excel row # 111. 23) Added a note for the field 'TotalAmountInClearanceCurrency'. See columns 'Z' and 'AC' excel row # 978. 24) Updated the column 'Dictionary Defined D/P/N' for some fields. Please see the highlighted fields. 25) Added a new field 'FIMBMCIndicator' in the 'RejectionMemoDetails' node

Document	Version		Changes
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			26) Changed the field name 'LinkedBillingCreditMemoNumber' to 'LinkedFIMBillingCreditMemoNumber' in the 'RejectionMemoDetails' Node 27) Deleted the field 'LinkedFIMNumber' in the 'RejectionMemoDetails' Node 28) Format of field 'FlightDate' in 'BMCMCouponBreakdown' nodes changed to standard date format 29) Format of field 'AWBDate' in 'AWBBreakdown' node changed to standard date format 30) Format of field 'DateOfCarriageOrTransfer' changed to standard date format 31) Updated the note on 'OrganizationID' in the columns 'Z', 'AA', 'AB' and 'AC' 32) Field 'CountryCode_ICAO' in the 'SellerOrganization', 'BuyerOrganization' and 'OtherOrganization' nodes marked as not supported 33) Occurrence of field 'DigitalSignatureFlag' changed to '1' as it is a mandatory field 34) Increased the data size of the field 'ISRejectionFlag' from 10 to 20 35) Added "P" as a valid value for AttachmentIndicatorOriginal fields in case of Passenger for Future dated submissions 36) Added clarifications for ReferenceField10AN under Passenger Coupon Breakdown and Passenger BMCMCouponBreakdown nodes 37) The value 'FLH' (Flown Hours) will be an acceptable UOM Code 38) Added validation for the field 'LocationCode' and 'LocationCode_ICAO' at the invoice header level 39) Added validation for the fields 'StartDate' and 'EndDate' at the Line Item Detail levels 40) Added validation for the field 'TotalNetAmount' at the Line Item detail level 41) Added FlightDate and CabinClass Fields in the CouponDetails node for Passenger billings 42) The values of the fields 'OriginalPMI' & 'ValidatedPMI' are now not partially dictionary defined 43) Removed the value 'Sales' for the field TaxSubType when TaxType = VAT in all Tax Nodes 44) Added a note in the 'Description' of the field 'BagNo' 45) U Modified Mandatory – Recommended – Recommended Always fields of some of the Charge Codes
IS-XML Form C	2.0	3.1	No change except for the version number
XSDs			
Attachment Transmission XSD	2.0	3.1	1) Added minOccurs="0" to LineltemDetailsAttachment node for elements AttachmentNumber and AttachmentFileName 2) Corrected the valid values for the element BillingCategory
Payables Index Transmission XSD	2.0	3.1	Elements BillingMember and BilledMember nodes are swapped.
Receivables Index Transmission XSD	2.0	3.1	No Change
Sample Files			
			Passenger IS-IDECE and IS-XML sample input and output files added in this release
			Miscellaneous IS-XML sample input and output files added in this release

ISPG Package Version 3.0

The previous release is version is 2.1.

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 2.1 of the package.

In summary, the following changes were made:

- Chapter 6 on UATP Billings added
- Chapter 5 on Miscellaneous provides additional details about the various Charge Categories and Charge Codes
- Corrections to the record structures and ISPG to fix oversights
- Copyright information updated
- Updates to document naming to allow for future versioning

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	3.0	3.1	1) Copyright information updated 2) Validation Report response Time added (Sections 3.3.3, 4.3.3, 5.5.3, 6.4.3) 3) Note on providing Credit Card Information within SIS in Section 3.5 4) Some clarifications and changes regarding the Passenger Reason Codes in Section 3.8 5) Introduction of new Passenger Billing Source codes 23 for EMD billings, 90,91,92,93,94 related to Frequent Flyer Redemption billings in Section 3.9 6) Modifications to Section 3.10 on Frequent Flyer Redemption billings based on the RA44 decisions 7) New Section 3.11 on how Passenger EMD Billings will be carried out in SIS 8) New Section 3.14 on How Future dated submission 9) Rewrite of Section 5.2 to provide additional information on the different Charge Category and Charge Codes 10) New Section 5.3 on Miscellaneous Credit Note 11) Clarification on Section 5.6 for Miscellaneous Rejection and Correspondence Process 12) New Section 5.7 on how to provide data in the AddOnCharges and Tax nodes of IS-XML 13) New Chapter 6 on UATP Billing procedures added 14) Updated Section 7.2 with a new Settlement Method Indicator “M” to take care of ACH Inter clearance Billings and ACH to ACH Billings as per IATA Rules 15) Updates to Section 7.4 IS and Clearing House Calendar 16) A note in Section 8.3 on the different outputs received by the Participants when participating in the Digital Signature Process 17) Updated Section 8.7 to refer to the PDF Layout being moved to Section 12.20

Document	Version		Changes
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			18) Typo errors in Section 9.2 19) Updated the Proposed List of Supporting Documents to reflect the documentation for Passenger Prime Billings 20) Added a maximum file size restriction for a single Supporting Documents file to 25 MB in Section 9.8 21) Added a new Section 9.9 on Credit Card Information in Supporting Documents 22) Updated the Member Profile elements in Section 10.4 23) Updated the Passenger Migration Process in Section 11.3.3 24) Made Prime Billings explicit in Section 11.3.4.1. Added clarifications on down conversion from IS Format to Old IDEC 25) Updated Section 11.3.6.7 and 11.4.5.5 to specify what Invoice numbers to be used during the Migration Period 26) Modified the File Naming Convention for IS-IDEC, IS-XML, Supporting Documents in Batch Mode 27) Reference Data Update CSV File updated with an additional field to provide Additional VAT/Tax Breakdown information 28) Added a new section 12.20 to provide the PDF Listings and the corresponding mapping with IS-IDEC and IS-XML Record Structure
Record Structure			
Passenger IS-IDEC	2.1	3.0	1) Updated the Copyright information 2) Pax – Invoice Header Record - Validations related to Billing Airline, Billed Airline, Currency of Listing, Currency of Billing, Settlement Method, Listing to Billing Rate 3) Pax Reference Data – Part 1 - Added a new field “Additional Tax/VAT Registration ID” - All field positions changed after field no 10 - Tax/VAT Registration ID, Company Registration ID fields made Optional 4) Pax Reference Data – Part 2 - City Name field made Optional - Country Code field made non correctable 5) Pax – Coupon Data Record - Validation related to Airline Flight Designator - Renamed field name Airline Own Use (1-5) to Reference Fields(1-5) - Renamed field Airline Own Use 6 as Airline Own Use 6) Removed “NR” and “NT” as valid values from all VAT Breakdown records 7) Pax – Sampling Form D Record - Renamed field name Airline Own Use (1-5) to Reference Fields(1-5) - Renamed field Airline Own Use 6 as Airline Own Use 8) Pax – Rejection Memo Record

Document	Version		Changes
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			- Modified the validation related to fields Your Invoice Number, Your Invoice Billing Date, FIM Number / Billing Memo Number, FIM Coupon Number, IS-Rejection Flag - Renamed the field FIM Number / Billing Memo Number to FIM Number / Billing Memo / Credit Memo Number 9) Number of Occurrences of Reason Breakdown record (RM/BM/CM) increased to 10 10) Pax – RM Coupon Breakdown Record - Renamed field name Airline Own Use (1-5) to Reference Fields(1-5) - Renamed field Airline Own Use 6 as Airline Own Use - Fixed Error in Positions from field 86 onwards 11) Pax – RM Coupon Tax Breakdown Record - Added validation for Tax Amount Difference field 12) Billing Credit Memo Record - Fixed error in Positions in Field no 40 13) Pax – BM CM Coupon Breakdown Record - Modified Validation related to Airline Flight Designator - Renamed field name Airline Own Use (1-5) to Reference Fields(1-5) - Renamed field Airline Own Use 6 as Airline Own Use 14) Pax – Invoice Total Record - Modified the Field size for Element no 69 15) Pax – Sampling Form E Invoice Record - Modified Validation related to field Sampling Constant 16) Pax – Sampling Form E Provisional Invoice Record - Modified Positions from Field no 11 onwards 17) Pax – Invoice Footer Information Record - Added records Footer Details 2 -5 of 70 A/N each - Corrected the field size of last Filler element 18) Pax – File Total Record - Modified all Sign Fields to Filler fields
Cargo IS-IDEDEC	2.1	3.0	1) Updated the Copyright information 2) CGO – Invoice Header Record - Validations related to Billing Airline, Billed Airline, Currency of Billing, Settlement Method, Listing to Billing Rate 3) CGO Reference Data – Part 1 - Added a new field “Additional Tax/VAT Registration ID” - All field positions changed after field no 10 - Tax/VAT Registration ID, Company Registration ID fields made Optional

Document	Version		Changes
	Prev.	Curr.	
			4) CGO Reference Data – Part 2 - City Name field made Optional - Country Code field made non correctable 5) CGO – AWB Record - Renamed field name Airline Own Use (1-5) to Reference Fields(1-5) - Renamed field Airline Own Use 6 as Airline Own Use 6) Removed "NR" and "NT" as valid values from all VAT Breakdown records 7) CGO – Rejection Memo Record - Modified the validation related to fields Your Invoice Billing Date, Your Billing Memo Number - Renamed the field Billing Memo Number to Billing / Credit Memo Number 8) Number of Occurrences of Reason Breakdown record (RM/BM/CM) increased to 10 9) CGO – Rejection Memo AWB Breakdown Record - Renamed field name Airline Own Use (1-5) to Reference Fields(1-5) - Renamed field Airline Own Use 6 as Airline Own Use 10) CGO – BM CM Coupon Breakdown Record - Renamed field name Airline Own Use (1-5) to Reference Fields(1-5) - Renamed field Airline Own Use 6 as Airline Own Use 11) CGO – Invoice Footer Information Record - Added records Footer Details 2 -5 of 70 A/N each - Corrected the field size of last Filler element
IS-XML	2.2	3.0	1) Added the following columns to help identify fields belonging to a billing category and having dictionary defined fields. Please note the worksheet 'Notes' explains the details on the new columns added. - Column O: Billing Category - Column P: Dictionary Defined - Column Q: Attribute Dictionary Defined 2) Made 'AddOnChargeName' as partially dictionary defined. Earlier it was dictionary defined. In case of MISC, this field could have any value. 3) Increased the number of occurrences of 'SettlementDetails' in the 'LineItemDetail' node to 0-10 from 0-1. 4) Increased the number of occurrences of 'PassengerDetails' in the 'LineItemDetail' node to 0-oo from 0-1. 5) Increased data length of the field 'ChargeCodeType' to 50 to accommodate the ACH requirement of specific names to be displayed on the invoice. 6) Changed the values of the field 'RejectionStage' in the invoice header from 1,2,3 to 1,2 as Rejection stage 3 is not applicable for MISC invoices. 7) Attribute of the field 'Reference @Name' is mandatory but the field name didn't indicate this. Hence the attribute 'Name' has been made bold to indicate that is mandatory.

Document	Version		Changes
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			8) Corrected the values of the field 'DueDateFlag' in the 'SettlementDetails' node 9) Deleted the value Minimum Amount for the field 'ISValidation' in 'ISDetails' node 10) Deleted the validation for the fields 'MailCategory' & 'MailClass' in the 'MailDetails' node 11) Modified the validation text of Airline Flight designator field from "ISO Airline Alpha Code" to "IATA Airline Alpha Code" 12) Modified the data type of the field BreakdownSerialNumber from AN to N 13) Added a 'MinimumQuantityFlag' to indicate that the validation of Quantity * Unit Price should be switched off. 14) Made 'TotalNetAmount' at the Line Item Detail level as a mandatory field for all charge codes. It shown as a black dot 15) Added 1 new field at the Line Item Detail Level; 'MishandlingType' with dictionary defined values 16) Added TaxCategory specific validation for the field 'TaxAmount @Name' at all levels 17) Deleted possible value 'DocumentStatus' of the attribute 'Name' of the field 'InvoiceData @Name' in Invoice Header 18) Data Length of field 'Notes @Type' changed to '500' from '700'. 19) Deleted the node 'ParticipantDetails' in the Line Item Detail level. 20) Added new field 'ReceiptNo' in Line Item Detail level 21) Shifted 'RejectionStage' inside the node 'RejectedInvoiceDetails' 22) Added a field 'InvoiceNumber' in the node 'CorrespondenceDetails' 23) Added a UATPDetails node for UATP specific fields in Line Item Detail node. 24) Changed value 'Cargo' to 'CargoHandling' in the field 'ChargeCode' in Lineltem level 25) Validation for the fields in the node 'AccountDetails' in the node 'OtherOrganization' in 'InvoiceHeader' added. 26) Added a new field, 'DailyRate' in the node 'SettlementDetails' in LineltemDetail 27) Changed value 'Airport&ATC' to two separate values 'Airport' & 'ATC' in the field 'ChargeCategory' in InvoiceHeader 28) Changed Attribute Data Type of the field UnitPrice @SF to N5 29) Updated the validation for the field 'ChargeAmount' 30) Updated the values and description for the field TaxSubType in all Tax nodes 31) The attribute 'Name' in the field 'TotalAddOnChargeAmount' in the InvoiceSummary node is removed. 32) Note in Column 'Z' against field 'TotalVATAmount' in invoice summary removed. 33) Field name 'TotalAddOnChargeAmount @Name @CurrencyCode' changed to 'TotalAddOnChargeAmount @CurrencyCode' in the TransmissionSummary 34) Removed note in column 'Z' against the field TotalTaxAmount @CurrencyCode in the TransmissionSummary 35) Removed note in columns 'Y' & 'Z' against the field TotalVATAmount @CurrencyCode in the TransmissionSummary 36) Added TotalAddOnChargeAmount, TotalTaxAmount & TotalVATAmount at the line item level. Also added the validation required for this. 37) Changed validation for TotanNetAmount at Lineltem Level 38) The field 'TaxLevel' is marked as not supported by Miscellaneous invoices 39) The validation of the 'TotalAddOnChargeAmount', 'TotalTaxAmount' & 'TotalVATAmount' at the invoice summary level has been changed

Document	Version		Changes
	Prev.	Curr.	
			40) NR and NT dropped as valid values for the Tax Identifier field in case of Passenger and Cargo 41) Modified field name LinkedBillingMemoNumber to LinkedBillingCreditMemoNumber in LinelItemDetails\RejectionMemoDetails node 42) Renamed AirlineOwnUse10AN field to ReferenceField10AN, Added a new field ReferenceField20AN and changed the Number of Occurrences of AirlineOwnUse20AN to 0-1 43) Added a new SMI M for ACH Inter-clearance Billings OR ACH Billings following RAM rules 44) Added a column 'AC' to indicate 'UATP' specific fields. 45) Renamed the node AddonChargeAmount to AddOnChargeAmount to make it consistent with the other field names
IS-XML Form C	1.0	1.0	Updated the Copyright information and the schema definition location
XSDs			
Attachment Transmission XSD	N/A	1.0	Updated the Copyright information and the schema definition location
Payables Index Transmission XSD	N/A	1.0	Updated the Copyright information and the schema definition location
Receivables Index Transmission XSD	N/A	1.0	Updated the Copyright information and the schema definition location

ISPG Package Version 2.1

The previous release is version is 2.0.

Where tracked-changes documents are consulted, the changes are highlighted against files included in version 1.0 of the package.

In summary, the following changes were made:

- Corrections to the record structures and ISPG to fix oversights
- Updates to document naming to allow for future versioning

This package includes several documents, including the ISPG itself, each of which has independent versioning. The following documents are included:

Document	Version		Changes
	Prev.	Curr.	
ISPG	2.0	2.1	1) Correspondence Status Report (Sections 3.12, 4.6, 5.7) • Criteria and report content fields updated 2) Rejection Memos (Sections 3.8, 4.4) • Example of the RM listing modified to show prorate slip / ladder 3) IS-Format to Old IDEC downgrade mapping (Section 11.3.4.1) • Ticket Issuing Airline, Type Code, Sample Pricing Method Indicator fields updated 4) IS-Format to Old IDEC downgrade mapping (Section 11.4.4.1) • Total Weight/Rate Charges, Total Other Charges, Interline Service Charge Amount Sign fields updated 5) Folder-based specification for supporting documents (Section 12.15) • Clarified that the Misc folder structure includes the Billing Category
Record Structure			
Passenger IS-IDEC	2.0	2.1	1) Coupon Breakdown Records (Sections 1.4.16, 1.4.23) • Breakdown Serial Number added to support the supporting document index CSV • Attachment Indicator Original, Attachment Indicator Validated, Number of Attachments fields added to support attachment linking
Cargo IS-IDEC	2.0	2.1	1) AWB Breakdown Records (Sections 1.4.11, 1.4.18) • Breakdown Serial Number added to support the the supporting document index CSV • Attachment Indicator Original, Attachment Indicator Validated, Number of Attachments fields added to support attachment linking

Document	Version		Changes
	Prev.	Curr.	
IS-XML	2.1	2.2	1) RMCouponBreakdown, BMCMCouponBreakdown, and AirWaybillBreakdown nodes - BreakdownSerialNumber added to support the supporting document index CSV 2) MailCategory and MailClass in the XSD - Detailed descriptions added
IS-XML Form C	1.0	1.0	N/A
XSDs			
Attachment Transmission XSD	N/A	1.0	N/A
Payables Index Transmission XSD	N/A	1.0	N/A
Receivables Index Transmission XSD	N/A	1.0	N/A