

Edifact and X12 Versions

The Edifact and X12 versions listed below are supported by the E2E Bridge. You can import the related classes using the [E2E Edifact Importer](#).

Related Pages:

- [E2E Edifact Importer](#)

Edifact

E2E Builder supports the following Edifact revisions:

1993A, 1994A and B, 1995A, 1996A and B, 1997A and B, 1998A and B, 1999A and B, 200A and B, 2001A, B and C, 2002A and B, 2003 A and B, 2004A and B, 2005A and B, 2006A and B, 2007A and B, 2008A and B, 2009A and B, 2010A and B

Revision **2010B** contains the following message types:

Message Type	Description
APERAK	Application error and acknowledgement message
AUTHOR	Authorization message
BALANC	Balance message
BANSTA	Banking status message
BAPLIE	Bayplan/stowage plan occupied and empty locations message
BERMAN	Berth management message
BMISRM	Bulk marine inspection summary report message
BOPBMK	Bank transactions and portfolio transactions report message
BPOCUS	Balance of payment customer transaction report message
BOPDIR	Direct balance of payment declaration message
BOPINF	Balance of payment information from customer message
BUSCRD	Business credit report message
CALINF	Vessel call information message
CASINT	Request for legal administration action in civil proceedings message
CASRES	Legal administration response in civil proceedings message
CHACCO	Chart of accounts message
CLASET	Classification information set message
CNTCND	Contractual conditions message
COACSU	Commercial account summary message
COARRI	Container discharge/loading report message
CODECO	Container gate-in/gate-out report message
CODENO	Permit expiration/clearance ready notice message
COEDOR	Transport equipment stock and profile report message
COHAOR	Container special handling order message

X12

E2E Builder supports the following X12 revisions:

3040, 3050, 3060, 3070, 4010, 4020, 4030, 4040, 4041, 4042, 4050, 4051, 4052, 4060, 5010, 5011, 5012, 5020, 5030, 5050, 6010, 6020

Revision **6020** contains the following message types:

Message Type	Description
100	Insurance Plan Description
101	Name and Address Lists
102	Associated Data
103	Abandoned Property Filings
104	Air Shipment Information
105	Business Entity Filings
106	Motor Carrier Rate Proposal
107	Request for Motor Carrier Rate Proposal
108	Response to a Motor Carrier Rate Proposal
109	Vessel Content Details
110	Air Freight Details and Invoice
111	Individual Insurance Policy and Client Information
112	Property Damage Report
113	Election Campaign and Lobbyist Reporting
120	Vehicle Shipping Order
121	Vehicle Service
124	Vehicle Damage
125	Multilevel Railcar Load Details
126	Vehicle Application Advice
127	Vehicle Baying Order
128	Dealer Information
129	Vehicle Carrier Rate Update
130	Student Educational Record (Transcript)
131	Student Educational Record (Transcript) Acknowledgment
132	Human Resource Information
133	Educational Institution Record
135	Student Aid Origination Record

COLREQ	Request for a documentary collection message
COMDIS	Commercial dispute message
CONAPW	Advice on pending works message
CONDPV	Direct payment valuation message
CONDRA	Drawing administration message
CONDRO	Drawing organisation message
CONEST	Establishment of contract message
CONITT	Invitation to tender message
CONPVA	Payment valuation message
CONQVA	Quantity valuation message
CONRPW	Response of pending works message
CONTEN	Tender message
CONWQD	Work item quantity determination message
COPARN	Container announcement message
COPAYM	Contributions for payment
COPINO	Container pre-notification message
COPRAR	Container discharge/loading order message
COREOR	Container release order message
COSTCO	Container stuffing/stripping confirmation message
COSTOR	Container stuffing/stripping order message
CREADV	Credit advice message
CREEXT	Extended credit advice message
CREMUL	Multiple credit advice message
CUSCAR	Customs cargo report message
CUSDEC	Customs declaration message
CUSEXP	Customs express consignment declaration message
CUSPED	Periodic customs declaration message
CUSREP	Customs conveyance report message
CUSRES	Customs response message
DAPLOS	Data Plot Sheet
DEBADV	Debit advice message
DEBMUL	Multiple debit advice message
DEBREC	Debts recovery message
DELFOR	Delivery schedule message
DELJIT	Delivery just in time message
DESADV	Despatch advice message
DESTIM	Equipment damage and repair estimate message
DGRECA	Dangerous goods recapitulation message
DIRDEB	Direct debit message
DIRDEF	Directory definition message
DMRDEF	Data maintenance request definition message

138	Educational Testing and Prospect Request and Report
139	Student Loan Guarantee Result
140	Product Registration
141	Product Service Claim Response
142	Product Service Claim
143	Product Service Notification
144	Student Loan Transfer and Status Verification
146	Request for Student Educational Record (Transcript)
147	Response to Request for Student Educational Record (Transcript)
148	Report of Injury, Illness or Incident
149	Notice of Tax Adjustment or Assessment
150	Tax Rate Notification
151	Electronic Filing of Tax Return Data Acknowledgment
152	Statistical Government Information
153	Unemployment Insurance Tax Claim or Charge Information
154	Secured Interest Filing
155	Business Credit Report
157	Notice of Power of Attorney
158	Tax Jurisdiction Sourcing
159	Motion Picture Booking Confirmation
160	Transportation Automatic Equipment Identification
161	Train Sheet
163	Transportation Appointment Schedule Information
170	Revenue Receipts Statement
175	Court and Law Enforcement Notice
176	Court Submission
179	Environmental Compliance Reporting
180	Return Merchandise Authorization and Notification
185	Royalty Regulatory
186	Insurance Underwriting Requirements Reporting
187	Premium Audit Request and Return
188	Educational Course Inventory
189	Application for Admission to Educational Institutions
190	Student Enrollment Verification
191	Student Loan Pre-Claims and Claims
194	Grant or Assistance Application
195	Federal Communications Commission (FCC) License Application
196	Contractor Cost Data Reporting

DMSTAT	Data maintenance status report/query message
DOCADV	Documentary credit advice message
DOCAMA	Advice of an amendment of a documentary credit message
DOCAMI	Documentary credit amendment information message
DOCAMR	Request for an amendment of a documentary credit message
DOCAPP	Documentary credit application message
DOCARE	Response to an amendment of a documentary credit message
DOCINF	Documentary credit issuance information message
ENTREC	Accounting entries message
FINCAN	Financial cancellation message
FINPAY	Multiple interbank funds transfer message
FINSTA	Financial statement of an account message
GENRAL	General purpose message
GESMES	Generic statistical message
GOVCBR	Government Cross Border Regulatory message
HANMOV	Cargo/goods handling and movement message
ICASRP	Insurance claim assessment and reporting message
ICSOLI	Insurance claim solicitor's instruction message
IFCSUM	Forwarding and consolidation summary message
IFTCCA	Forwarding and transport shipment charge calculation message
IFTDGN	Dangerous goods notification message
IFTFCC	International transport freight costs and other charges message
IFTICL	Cargo insurance claims message
IFTMAN	Arrival notice message
IFTMBC	Booking confirmation message
IFTMBF	Firm booking message
IFTMBP	Provisional booking message
IFTMCA	Consignment advice message
IFTMCS	Instruction contract status message
IFTMIN	Instruction message
IFTSAI	Forwarding and transport schedule and availability information message
IFTSTA	International multimodal status report message
IFTSTQ	International multimodal status request message
IMPDEF	EDI implementation guide definition message
INFCON	Infrastructure condition message
INFENT	Enterprise accounting information message
INSDS	Instruction to despatch message

197	Real Estate Title Evidence
198	Loan Verification Information
199	Real Estate Settlement Information
200	Mortgage Credit Report
201	Residential Loan Application
202	Secondary Mortgage Market Loan Delivery
203	Secondary Mortgage Market Investor Report
204	Motor Carrier Load Tender
205	Mortgage Note
206	Real Estate Inspection
210	Motor Carrier Freight Details and Invoice
211	Motor Carrier Bill of Lading
212	Motor Carrier Delivery Trailer Manifest
213	Motor Carrier Shipment Status Inquiry
214	Transportation Carrier Shipment Status Message
215	Motor Carrier Pickup Manifest
216	Motor Carrier Shipment Pickup Notification
217	Motor Carrier Loading and Route Guide
219	Logistics Service Request
220	Logistics Service Response
222	Cartage Work Assignment
223	Consolidators Freight Bill and Invoice
224	Motor Carrier Summary Freight Bill Manifest
225	Response to a Cartage Work Assignment
227	Trailer Usage Report
228	Equipment Inspection Report
240	Motor Carrier Package Status
242	Data Status Tracking
244	Product Source Information
245	Real Estate Tax Service Response
248	Account Assignment/Inquiry and Service/Status
249	Animal Toxicological Data
250	Purchase Order Shipment Management Document
251	Pricing Support
252	Insurance Producer Administration
255	Underwriting Information Services
256	Periodic Compensation
259	Residential Mortgage Insurance Explanation of Benefits
260	Application for Mortgage Insurance Benefits
261	Real Estate Information Request

INSPRE	Insurance premium message
INSREQ	Inspection request message
INSRPT	Inspection report message
INVOIC	Invoice message
INVRPT	Inventory report message
IPPOAD	Insurance policy administration message
IPPOMO	Motor insurance policy message
ISENDS	Intermediary system enablement or disablement message
ITRRPT	In transit report detail message
JAPRES	Job application result message
JINFDE	Job information demand message
JOBAPP	Job application proposal message
JOBCON	Job order confirmation message
JOBMOD	Job order modification message
JOPBOFF	Job order message
JUPREQ	Justified payment request message
LEDGER	Ledger message
LREACT	Life reinsurance activity message
LRECLM	Life reinsurance claims message
MEDPID	Person identification message
MEDPRE	Medical prescription message
MEDREQ	Medical service request message
MEDRPT	Medical service report message
MEDRUC	Medical resource usage and cost message
MEQPOS	Means of transport and equipment position message
MOVINS	Stowage instruction message
MSCONS	Metered services consumption report message
ORDCHG	Purchase order change request message
ORDERS	Purchase order message
ORDRSP	Purchase order response message
OSTENQ	Order status enquiry message
OSTRPT	Order status report message
PARTIN	Party information message
PAXLST	Passenger list message
PAYDUC	Payroll deductions advice message
PAYEXT	Extended payment order message
PAYMUL	Multiple payment order message
PAYORD	Payment order message
PRICAT	Price/sales catalogue message
PRIHIS	Pricing history message

262	Real Estate Information Report
263	Residential Mortgage Insurance Application Response
264	Mortgage Loan Default Status
265	Real Estate Title Insurance Services Order
266	Mortgage or Property Record Change Notification
267	Individual Life, Annuity and Disability Application
268	Annuity Activity
269	Health Care Benefit Coordination Verification
270	Eligibility, Coverage or Benefit Inquiry
271	Eligibility, Coverage or Benefit Information
272	Property and Casualty Loss Notification
273	Insurance/Annuity Application Status
274	Healthcare Provider Information
275	Patient Information
276	Health Care Claim Status Request
277	Health Care Information Status Notification
278	Health Care Services Review Information
280	Voter Registration Information
283	Tax or Fee Exemption Certification
284	Commercial Vehicle Safety Reports
285	Commercial Vehicle Safety and Credentials Information Exchange
286	Commercial Vehicle Credentials
288	Wage Determination
290	Cooperative Advertising Agreements
300	Reservation (Booking Request) (Ocean)
301	Confirmation (Ocean)
303	Booking Cancellation (Ocean)
304	Shipping Instructions
309	Customs Manifest
310	Freight Receipt and Invoice (Ocean)
311	Canada Customs Information
312	Arrival Notice (Ocean)
313	Shipment Status Inquiry (Ocean)
315	Status Details (Ocean)
317	Delivery/Pickup Order
319	Terminal Information
322	Terminal Operations and Intermodal Ramp Activity
323	Vessel Schedule and Itinerary (Ocean)
324	Vessel Stow Plan (Ocean)
325	Consolidation of Goods In Container

PROCST	Project cost reporting message
PRODAT	Product data message
PRODEX	Product exchange reconciliation message
PROING	Product inquiry message
PROSRV	Product service message
PROTAP	Project tasks planning message
PRPAID	Insurance premium payment message
QALITY	Quality data message
QUOTES	Quote message
RDRMES	Raw data reporting message
REBORD	Reinsurance bordereau message
RECADV	Receiving advice message
RECLAC	Reinsurance calculation message
RECECO	Credit risk cover message
RECLAM	Reinsurance claims message
RECORD	Reinsurance core data message
REGENT	Registration of enterprise message
RELIST	Reinsured objects list message
REMADV	Remittance advice message
REPREM	Reinsurance premium message"
REQDOC	Request for document message
REQOTE	Request for quote message
RESETT	Reinsurance settlement message
RESMSG	Reservation message
RETACC	Reinsurance technical account message
RETANN	Announcement for returns message
RETINS	Instruction for returns message
RPCALL	Repair call message
SAFHAZ	Safety and hazard data message
SANCR7	International movement of goods governmental regulatory message"
SLSFCT	Sales forecast message
SLSRPT	Sales data report message
SOCADE	Social administration message
SSIMOD	Modification of identity details message
SSRECH	Worker's insurance history message
SSREGW	Notification of registration of a worker message
STATAC	Statement of account message
STLRPT	Settlement transaction reporting message
SUPCOT	Superannuation contributions advice message
SUPMAN	Superannuation maintenance message

326	Consignment Summary List
350	Customs Status Information
352	U.S. Customs Carrier General Order Status
353	Customs Events Advisory Details"
354	U.S. Customs Automated Manifest Archive Status
355	U.S. Customs Acceptance/Rejection
356	U.S. Customs Permit to Transfer Request
357	U.S. Customs In-Bond Information"
358	Customs Consist Information"
359	Customs Customer Profile Management
361	Carrier Interchange Agreement (Ocean)
362	Cargo Insurance Advice of Shipment
404	Rail Carrier Shipment Information
410	Rail Carrier Freight Details and Invoice
412	Trailer or Container Repair Billing
414	Rail Carhire Settlements"
417	Rail Carrier Waybill Interchange"
418	Rail Advance Interchange Consist"
419	Advance Car Disposition"
420	Car Handling Information"
421	Estimated Time of Arrival and Car Scheduling
422	Equipment Order"
423	Rail Industrial Switch List"
424	Rail Carrier Services Settlement"
425	Rail Waybill Request"
426	Rail Revenue Waybill"
429	Railroad Retirement Activity"
431	Railroad Station Master File"
432	Rail Deprescription"
433	Railroad Reciprocal Switch File"
434	Railroad Mark Register Update Activity
435	Standard Transportation Commodity Code Master
436	Locomotive Information"
437	Railroad Junctions and Interchanges Activity
440	Shipment Weights"
451	Railroad Event Report"
452	Railroad Problem Log Inquiry or Advice
453	Railroad Service Commitment Advice
455	Railroad Parameter Trace Registration
456	Railroad Equipment Inquiry or Advice
460	Railroad Price Distribution Request or Response

SUPRES	Supplier response message
TANSTA	Tank status report message
TAXCON	Tax control message
TPFREP	Terminal performance message
UTILMD	Utilities master data message
UTILTS	Utilities time series message
VATDEC	Value added tax message
VESDEP	Vessel departure message
WASDIS	Waste disposal information message
WKGRDC	Work grant decision message
WKGRRE	Work grant request message

463	Rail Rate Reply"
466	Rate Request"
468	Rate Docket Journal Log"
470	Railroad Clearance"
475	Rail Route File Maintenance"
485	Ratemaking Action"
486	Rate Docket Expiration"
490	Rate Group Definition"
492	Miscellaneous Rates"
494	Rail Scale Rates"
500	Medical Event Reporting"
501	Vendor Performance Review"
503	Pricing History"
504	Clauses and Provisions"
511	Requisition"
517	Material Obligation Validation"
521	Income or Asset Offset"
527	Material Due-In and Receipt"
536	Logistics Reassignment"
540	Notice of Employment Status"
561	Contract Abstract"
567	Contract Completion Status"
568	Contract Payment Management Report
601	U.S. Customs Export Shipment Information
620	Excavation Communication"
625	Well Information"
650	Maintenance Service Order"
715	Intermodal Group Loading Plan"
753	Request for Routing Instructions"
754	Routing Instructions"
805	Contract Pricing Proposal"
806	Project Schedule Reporting"
810	Invoice"
811	Consolidated Service Invoice/Statement
812	Credit/Debit Adjustment"
813	Electronic Filing of Tax Return Data
814	General Request, Response or Confirmation
815	Cryptographic Service Message"
816	Organizational Relationships"
818	Commission Sales Report"

819	Joint Interest Billing and Operating Expense Statement
820	Payment Order/Remittance Advice"
821	Financial Information Reporting"
822	Account Analysis"
823	Lockbox"
824	Application Advice"
826	Tax Information Exchange"
827	Financial Return Notice"
828	Debit Authorization"
829	Payment Cancellation Request"
830	Planning Schedule with Release Capability
831	Application Control Totals"
832	Price/Sales Catalog"
833	Mortgage Credit Report Order"
834	Benefit Enrollment and Maintenance
835	Health Care Claim Payment/Advice"
836	Procurement Notices"
837	Health Care Claim"
838	Trading Partner Profile"
839	Project Cost Reporting"
840	Request for Quotation"
841	Specifications/Technical Information
842	Nonconformance Report"
843	Response to Request for Quotation
844	Product Transfer Account Adjustment
845	Price Authorization Acknowledgment/Status
846	Inventory Inquiry/Advice"
847	Material Claim"
848	Material Safety Data Sheet"
849	Response to Product Transfer Account Adjustment
850	Purchase Order"
851	Asset Schedule"
852	Product Activity Data"
853	Routing and Carrier Instruction"
854	Shipment Delivery Discrepancy Information
855	Purchase Order Acknowledgment"
856	Ship Notice/Manifest"
857	Shipment and Billing Notice"
858	Shipment Information"
859	Freight Invoice"

860	Purchase Order Change Request - Buyer Initiated
861	Receiving Advice/Acceptance Certificate
862	Shipping Schedule"
863	Report of Test Results"
864	Text Message"
865	Purchase Order Change Acknowledgment/Request - Seller Initiated
866	Production Sequence"
867	Product Transfer and Resale Report
868	Electronic Form Structure"
869	Order Status Inquiry"
870	Order Status Report"
872	Residential Mortgage Insurance Application
873	Commodity Movement Services"
874	Commodity Movement Services Response
875	Grocery Products Purchase Order"
876	Grocery Products Purchase Order Change
877	Manufacturer Coupon Family Code Structure
878	Product Authorization/De-authorization
879	Price Information"
880	Grocery Products Invoice"
881	Manufacturer Coupon Redemption Detail
882	Direct Store Delivery Summary Information
883	Market Development Fund Allocation
884	Market Development Fund Settlement
885	Retail Account Characteristics"
886	Customer Call Reporting"
887	Coupon Notification"
888	Item Maintenance"
889	Promotion Announcement"
890	Contract & Rebate Management Transaction
891	Deduction Research Report"
893	Item Information Request"
894	Delivery/Return Base Record"
895	Delivery/Return Acknowledgment or Adjustment
896	Product Dimension Maintenance"
920	Loss or Damage Claim - General Commodities
924	Loss or Damage Claim - Motor Vehicle
925	Claim Tracer"
926	Claim Status Report and Tracer Reply
928	Automotive Inspection Detail"

940	Warehouse Shipping Order"
943	Warehouse Stock Transfer Shipment Advice
944	Warehouse Stock Transfer Receipt Advice
945	Warehouse Shipping Advice"
947	Warehouse Inventory Adjustment Advice
980	Functional Group Totals"
990	Response to a Load Tender"
993	Secured Receipt or Acknowledgment
996	File Transfer"
997	Functional Acknowledgment"
998	Set Cancellation"
999	Implementation Acknowledgment"