

Appendix Y: Data groups & Transaction hierarchy

Introduction

Phase 4. The Data Groups are shown in a hierarchical format, where lower level data groups are indented with hyphens. The MESSAGE Data Group is the only Data Group at the top level. This is the only Data Group that appears without a hyphen in front of it and it comprises of all other

MESSAGE, (MES)
 ---HEADER, (HEA)
 ---((REQUESTER PRINCIPAL) TRADER, (RC1)
 ---((PRINCIPAL) TRADER, (PC1)
 ---((CONSIGNOR) TRADER, (CO1)
 ---((CONSIGNEE) TRADER, (CE1)
 ---((AUTHORISED CONSIGNEE) TRADER, (TRA)
 ---((DESTINATION) TRADER, (TRD)
 ---GUARANTOR, (GTR)
 ---((DEPARTURE) CUSTOMS OFFICE, (EPT)
 ---((GUARANTEE) CUSTOMS OFFICE, (CGR)
 ---((GUARANTEE) COUNTRY, (GR2)
 ---((PRESENTATION OFFICE) CUSTOMS OFFICE, (RES)
 ---((TRANSIT) CUSTOMS OFFICE, (RNS)
 ---((DESTINATION) CUSTOMS OFFICE, (EST)
 ---((REQUESTER) CUSTOMS OFFICE, (REQ)
 ---((GUARANTEE SIMPLIFICATION) CUSTOMS OFFICE, (AGS)
 ---((RECOVERY) CUSTOMS OFFICE, (ORC)
 ---((RETURN COPIES) CUSTOMS OFFICE, (OCP)
 ---CTL_CONTROL, (CL1)
 ---CONTROL RESULT, (ERS)
 ---UNLOADING REMARK, (REM)
 ---RESULTS OF CONTROL, (TOC)
 ---REPRESENTATIVE, (REP)
 ---SEALS INFO, (SLI)
 -----SEALS ID, (SID)
 ---GUARANTEE, (GUA)
 -----GUARANTEE REFERENCE, (REF)
 -----VALIDITY LIMITATION EC, (VLE)
 -----VALIDITY LIMITATION NON EC, (LIM)
 ---EN ROUTE EVENT, (TEV)
 -----CTL_CONTROL, (CTL)
 -----INCIDENT, (INC)
 -----SEALS INFO, (SF1)
 -----SEALS ID, (SI1)
 -----TRANSHIPMENT, (SHP)
 -----CONTAINERS, (NR3)
 ---GOODS ITEM, (GDS)
 -----PREVIOUS ADMINISTRATIVE REFERENCES, (AR2)
 -----PRODUCED DOCUMENTS/CERTIFICATES, (DC2)
 -----SPECIAL MENTIONS, (MT2)
 -----RESULTS OF CONTROL, (ROC)
 -----((CONSIGNOR) TRADER, (CO2)
 -----((CONSIGNEE) TRADER, (CE2)
 -----CONTAINERS, (NR2)
 -----PACKAGES, (GS2)
 -----SGI CODES, (SD2)
 -----((CONSIGNOR-SECURITY) TRADER, (CON)
 -----((CONSIGNEE-SECURITY) TRADER, (RAD)
 ---FUNCTIONAL ERROR, (ER1)
 ---GUARANTEE REFERENCE, (GRR)
 -----GUARANTEE QUERY, (GQY)
 -----((OWNER PRINCIPAL) TRADER, (OTG)
 -----USAGE, (GUS)
 -----EXPOSURE, (GEX)
 -----GUARANTOR, (GGR)

-----GUARANTOR OTHER ADDRESSES, (GOA)
-----COMPREHENSIVE GUARANTEE, (GCM)
-----GOODS ITEM, (GCG)
-----VALIDITY LIMITATION EC, (GVM)
-----VALIDITY LIMITATION NON EC, (GVP)
-----INDIVIDUAL GUARANTEE BY GUARANTOR, (IGG)
-----GOODS ITEM, (IGI)
----- (DEPARTURE) CUSTOMS OFFICE, (CCD)
----- (DESTINATION) CUSTOMS OFFICE, (CCP)
-----VALIDITY LIMITATION EC, (ICV)
-----VALIDITY LIMITATION NON EC, (ICN)
-----INDIVIDUAL GUARANTEE VOUCHER, (IGV)
-----ACCESS CODE, (ACC)
-----INVALID GUARANTEE REASON, (IGS)
---ITINERARY, (ITI)
---(CARRIER) TRADER, (CTC)
---(CONSIGNOR-SECURITY) TRADER, (COS)
---(CONSIGNEE-SECURITY) TRADER, (TSC)