



Euroopa Liit
Euroopa
Regionaalarengu Fond



Eesti
tuleviku heaks

Complex X-Road interface

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1 Introduction

This document describes the services provided for companies by the Estonian Tax and Customs Board via X-Road in relation to customs declarations.

The X-Road interface has been designed based on the following principles.

1. The Complex X-Road interface does not have to cover the entire Complex functionality fully. A part of the functionality of Complex may remain usable via the Web interface only.
2. The company has to be able to use the X-Road interface in part. For example, only the submission of a declaration over X-Road is carried out. The rest of the functionality of Complex utilises the Web interface of the company.
3. It has to be as simple as possible for the client to adopt the Complex X-Road interface. For that reason, an attempt has been made to keep the quantity of possible messages to a minimum.
4. The service is created using the existing service xteeTolliOperatsioon, which is also used for other systems. This is useful since the developers of information systems for companies are already familiar with it and in part able to re-use the developments carried out to date.
5. Messages are based on the Complex declaration XML.

The service specification consists of the following components:

1. ETCB's X-Road interface specification. Describes the general protocol for exchanging messages with the customs. This specification is common for all the services and, as a result, is described in a separate document [1.2.1].
2. Description of Complex X-Road interface utilisation templates. Substantive description of the services provided (Chapter 4).
3. Description of messages (Chapter 5).
4. List of code lists (Chapter 6). Includes a list of code lists used to limit the quantity of the values of certain data elements in a message (e.g. country codes).
5. Message XML diagrams as separate XSD files [1.2.2]. For every message, a stand-alone XML diagram has been compiled.
6. Message templates as separate XML files [1.2.3]. For every message, a stand-alone sample message without data has been compiled; limits applicable to data elements have been included in it in the form of comments.
7. Codes in a separate file [1.2.4]. Includes all the codes of all the code lists with validity periods and descriptions.

1.1 Definitions and Acronyms

| Designation | Description |
|-------------|---|
| ETCB | Estonian Tax and Customs Board |
| MRN | Movement Reference Number. Customs document unique reference number |
| Complex | Information system for processing customs declarations |
| X-Road | Information system data exchange layer between Estonian institutions and organisations. |

1.2 References

- 1.2.1 ETCB's X-Road interface specification, emta-x-tee-liides.pdf
- 1.2.2 XML diagrams of export and departure messages, *.xsd
- 1.2.3 XML templates of export and departure messages, *.xml
- 1.2.4 Codes of export and departure code lists, Complex-codes.zip
- 1.2.5 Complex machine-machine interface message composition.pdf
- 1.2.6 Complex machine_machine interface transmitted error messages.pdf

2 Overview of the Complex functionalities being made available via X-Road

This section provides concisely the functions provided by Complex for declarants via the Web interface, proposes X-Road services analogous to these functions, assesses the need for the services and, if this need exists, assesses its magnitude.

In the description of services, some activities differentiated in the user interface have combined in order to provide describes s with a more straightforward and more convenient interface.

| Possible activity of user interface | Analogous X-Road service | Utilisation templates |
|--|--|--|
| Declaration submission | Submission of a declaration | "Submission of a declaration" and "Acceptance of a declaration". |
| Declaration correction | Submission of a declaration correction request Depending on the status of the declaration at the time of the arrival of the message, either the declaration is corrected or a subsequent entry request is registered. | Submission of a declaration correction or amendment request., Acceptance of a declaration correction or amendment request. |
| Submission of a declaration subsequent entry request | Submission of a declaration correction request | Submission of a declaration correction or amendment request., Acceptance of a declaration correction or amendment request. |
| Submission of a declaration deletion request. | Submission of a declaration cancellation request. For the describes , there is effectively no difference between deletion and cancellation; accordingly, the interface has been streamlined. | Submission of a declaration deletion or cancellation request, Acceptance of a declaration deletion or cancellation request |
| Declaration cancellation request submission | Submission of a declaration cancellation request | Submission of a declaration deletion or cancellation request, Acceptance of a declaration deletion or cancellation request |
| Viewing the most recent version of the declaration | Downloading the most recent version of the declaration in the XML format. | Declaration information query |
| Viewing declaration status | Declaration status query | Declaration status query |
| Declaration checking | The service is for declaration checking without submission. The input for the service is a declaration in the form of XML, and the output is a list of errors and warnings in the form of XML. | Error: referenced source could not be found, Transmission of declaration data checking results |

3 Actors

3.1 Client

Information system of the client who has signed up for X-Road.

3.2 Complex

Information system for processing customs declarations.

3.3 Official

The employee of the ETCB who approves or rejects cancellation or amendment requests submitted by the client.

4 Complex X-Road interface utilisation templates

4.1 Declaration data checking

The purpose of the utilisation template is to validate client declaration data without submitting the declaration.

4.1.1 Main process

1. The client sends Complex the message "Declaration checking (COMPLEX01)".
2. Complex
 - a) receives the message "Declaration checking (COMPLEX01)"
 - b) includes the message "Declaration checking (COMPLEX01)" in the processing queue and returns to the client the message "OK", confirming the receipt of the message "Declaration checking (COMPLEX01)".
3. The client receives the message "OK".

4.2 Transmission of declaration data checking results

The purpose of the utilisation template is to transmit declaration checking results to the client. The utilisation template is initiated by Complex.

4.2.1 Preconditions

The client has sent Complex a declaration for validation "Declaration validation (COMPLEX01)".

4.2.2 Main process

1. Complex
 - a) checks the compliance of the message "Declaration checking (COMPLEX01)" with the rules
 - b) compiles the message "Declaration checking results (COMPLEX02)".
2. The client receives the message "Declaration checking results (COMPLEX02)".

4.2.3 Extensions

- * Warnings were detected by the checking of the message "Declaration checking (COMPLEX01)". In the message "Declaration checking results (COMPLEX02)", the error list is completed.
- * Errors are detected by the checking of the message "Declaration checking results (COMPLEX02)". In the message "Declaration checking results (COMPLEX02)", the error list is completed.

4.3 Submission of a declaration

The purpose of the utilisation template is to submit a declaration. The utilisation template is initiated by the client.

4.3.1 Main process

1. The client sends Complex the message "Declaration submission (COMPLEX03)".
2. Complex
 - a) receives the message "Declaration submission (COMPLEX03)"
 - b) includes the message "Declaration submission (COMPLEX03)" in the processing queue and returns to the client the message "OK", confirming the receipt of the message "Declaration submission (COMPLEX03)".
3. The client receives the message "OK".

4.4 Declaration acceptance

The purpose of the utilisation template is to notify the client about the acceptance of the declaration. The utilisation template is initiated by Complex.

4.4.1 Preconditions

The client has sent Complex a declaration submission message "Declaration submission (COMPLEX03)".

4.4.2 Main process

1. Complex
 - a) checks the compliance of the message "Declaration submission (COMPLEX03)" with the diagram
 - b) checks the compliance of the message "Declaration submission (COMPLEX03)" with the rules
 - c) creates a declaration and assigns the declaration a customs reference number
 - d) sends the client the message "Declaration acceptance (COMPLEX04)" with the customs reference number.
2. The client receives the message "Declaration acceptance (COMPLEX04)".

4.4.3 Extensions

* Errors are detected by the checking of the message "Declaration submission (COMPLEX03)".

Any errors issued are included in the message "Declaration acceptance (COMPLEX04)", and the declaration receives no customs reference number.

* Warnings are issued by the checking of the message "Declaration submission (COMPLEX03)". Any warnings issued are included in the message "Declaration acceptance (COMPLEX04)".

4.5 Declaration correction or amendment request submission.

The purpose of the utilisation template is to correct a declaration already submitted. The utilisation template is initiated by the client.

4.5.1 Preconditions

The client has submitted the declaration, and the Complex has accepted the declaration.

4.5.2 Main process

1. The client sends Complex the message "Submission of a correction request (COMPLEX05)".
2. Complex
 - a) receives the message "Submission of a correction request (COMPLEX05)".

b) includes the message "Submission of a correction request (COMPLEX05)" in the processing queue and returns to the client the message "OK", confirming the receipt of the message "Submission of a correction request (COMPLEX05)".

3. The client receives the message "OK".

4.6 Declaration correction or amendment request acceptance.

The purpose of the utilisation template is to accept a correction or amendment request. The utilisation template is initiated by Complex

4.6.1 Preconditions

The client has sent via X-Road the cancellation or deletion request "Submission of a correction request (COMPLEX05)".

4.6.2 Main process

1. Complex checks the compliance of the correction or amendment request "Submission of a correction request (COMPLEX05)" with the rules and saves the correction or amendment request.
2. The official approves the declaration correction or amendment request.
3. Complex sends the client the message "Correction request acceptance (COMPLEX06)".
4. The client receives the message "Correction request acceptance (COMPLEX06)".

4.6.3 Extensions

* The correction or amendment request does not comply with the rules. A list of errors is completed.

* In the status "Submitted" and "Goods not released" Complex accept correction or amendment request automatically.

*The official rejects the amendment request

In the message "Acceptance of deletion request (COMPLEX08)", the field additionalInfo is completed with a statement of grounds for rejection.

4.7 Declaration deletion or cancellation request submission

The purpose of the utilisation template is to delete or cancel an existing declaration. The utilisation template is initiated by the client.

4.7.1 Preconditions

The client has submitted a declaration.

4.7.2 Main process

1. The client sends Complex the message "Submission of a deletion request (COMPLEX07)".
2. Complex
 - a) receives the message "Submission of a deletion request (COMPLEX07)".
 - b) saves the message "Submission of a deletion request (COMPLEX07)" in the queue.
 - c) Returns to the client the message "OK", confirming the receipt of the message "Submission of a deletion request (COMPLEX07)".
3. The client receives the message "OK".

4.8 Declaration deletion or cancellation request acceptance

The purpose of the utilisation template is to notify the client about the deletion or cancellation of the declaration. The utilisation template is initiated by Complex.

4.8.1 Preconditions

The client has received via X-Road the cancellation or deletion request "Submission of a deletion request (COMPLEX07)".

4.8.2 Main process

1. Complex checks the compliance of the cancellation request "Submission of a deletion request (COMPLEX07)" with the rules.
2. The official approves the declaration deletion or cancellation request.
3. Complex sends the client the message "Deletion request acceptance (COMPLEX08)".
4. The client receives the message "Deletion request acceptance (COMPLEX08)".

4.8.3 Extensions

* In the status "Submitted" and "Goods not released" Complex accept deletion or cancellation request automatically.

*The official rejects the deletion request

In the message "Acceptance of deletion request (COMPLEX08)", the field additionalInfo is completed with a statement of grounds for rejection.

4.9 Declaration status query

The purpose of the utilisation template is to receive information about the status of the declaration. The utilisation template is initiated by the client.

4.9.1 Main process

1. The client sends Complex via X-Road the message "Declaration status query (COMPLEX09)".
2. Complex
 - a) receives the message "Declaration status query (COMPLEX09)".
 - b) saves the message "Declaration status query (COMPLEX09)" in the queue.
 - c) Returns to the client the message "OK", confirming the receipt of the message "Declaration status query (COMPLEX09)".
3. The client receives the message "OK".

4.10 Declaration status query reply

The purpose of the utilisation template is to notify the client about the status of the declaration. The utilisation template is initiated by Complex.

4.10.1 Preconditions

The client has received via X-Road the cancellation or deletion request "Declaration status query (COMPLEX09)".

4.10.2 Main process

1. Complex checks the compliance of the status query “Declaration status query (COMPLEX09)” with the rules.
2. Complex sends the client the message “Declaration status query reply (COMPLEX10)”.
3. The client receives the message “Declaration status query reply (COMPLEX10)”.

4.11 Declaration information query

The purpose of the utilisation template is to receive declaration information about the declaration. The utilisation template is initiated by the client.

4.11.1 Main process

1. The client sends Complex via X-Road the message “Declaration information query (COMPLEX11)”.
2. Complex
 - a) receives the message “Declaration information query (COMPLEX11)”.
 - b) saves the message “Declaration information query (COMPLEX11)” in the queue.
 - c) Returns to the client the message “OK”, confirming the receipt of the message “Declaration information query (COMPLEX11)”.
3. The client receives the message “OK”.
4. Complex receives the message and prepares the reply message “Declaration information query reply (COMPLEX12)”
5. The client receives the reply message “Declaration information query reply (COMPLEX12)”.

4.12 Declaration information query reply

The purpose of the utilisation template is to transmit declaration data to the client. The utilisation template is initiated by Complex.

4.12.1 Preconditions

The client has received via X-Road the cancellation or deletion request “Declaration information query (COMPLEX11)”.

4.12.2 Main process

1. Complex checks the compliance of the information query “Declaration information query (COMPLEX11)” with the rules.
2. Complex sends the client the message “Declaration information query reply (COMPLEX12)”.
3. The client receives the message “Declaration information query reply (COMPLEX12)”.

4.13 Notification about changes in declaration status

The purpose of the utilisation template is to notify the client about changes in the status of the declaration.

4.13.1 Preconditions

Complex has accepted the declaration, and the party having submitted the declaration is a client of X-Road.

4.13.2 Main process

1. If a subsequent event occurs with the declaration in Complex, Complex sends the client the message "Declaration status query reply (COMPLEX10)"
 - a) declaration submitted
 - b) declaration corrected
 - c) declaration cancelled
 - d) a subsequent entry has been made for the declaration.
2. The client receives the message.

4.13.3 Extensions

* If the declaration has been submitted via X, Complex does not send a message about the submission of the declaration.

4.14 Notification of related parties about goods

The purpose of the utilisation template is to notify related parties about the customs formalities performed with the goods related to them. The utilisation template is initiated by Complex.

4.14.1 Precondition

The related party is an X-Road client.

4.14.2 Main process

1. When goods are released, Complex sends the related parties the message "Declaration information query reply (COMPLEX12)" if the person noted on the declaration is a related party.
2. The related party receives the message.

4.15 Notice about goods release

The purpose of the utilisation template is to notify the client about the release of goods. The utilisation template is initiated by Complex.

4.15.1 Main process

1. When goods are released, Complex sends the client the message "Notice about goods release (COMPLEX14)".
2. The client receives the message "Notice about goods release (COMPLEX14)".

4.16 Notice about goods checking

The purpose of the utilisation template is to notify the client about the inspection of goods or the checking of documents. The utilisation template is initiated by Complex.

4.16.1 Main process

1. Complex sends the client with the status of goods being checked the message "Notice about goods checking (COMPLEX16)".
2. The client receives the message "Notice about goods checking (COMPLEX16)".

5 Messages

5.1 Declaration checking (COMPLEX01)

The field SAD has the declaration XML.

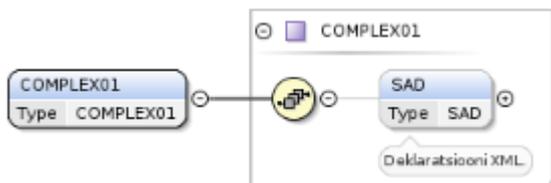


Figure 1: COMPLEX01

5.2 Declaration checking results (COMPLEX02)

The field sad has the declaration XML modified by Complex. If the message “Declaration checking (COMPLEX01)” does not comply with the diagram, any XML errors are in the field xmlError. If declaration checking has identified any errors, the errors are in the field validationResults.warnings. If declaration checking has produced warnings, the warnings are in the field validationResults.warnings.

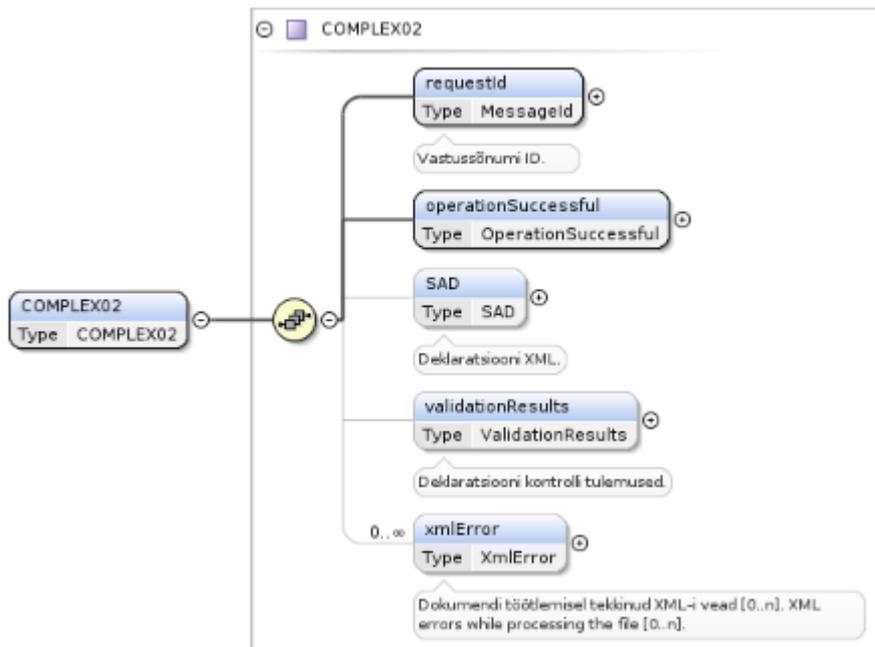


Figure 2: COMPLEX02

5.3 Submission of a declaration (COMPLEX03)

The field sad has the declaration XML.

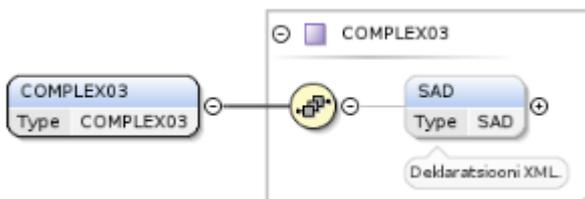


Figure 3: COMPLEX03

5.4 Declaration acceptance (COMPLEX04)

The field mrn has the declaration customs reference number. The field sad has the declaration XML. If declaration checking has identified any warnings, these are in the field validationResults.warnings.

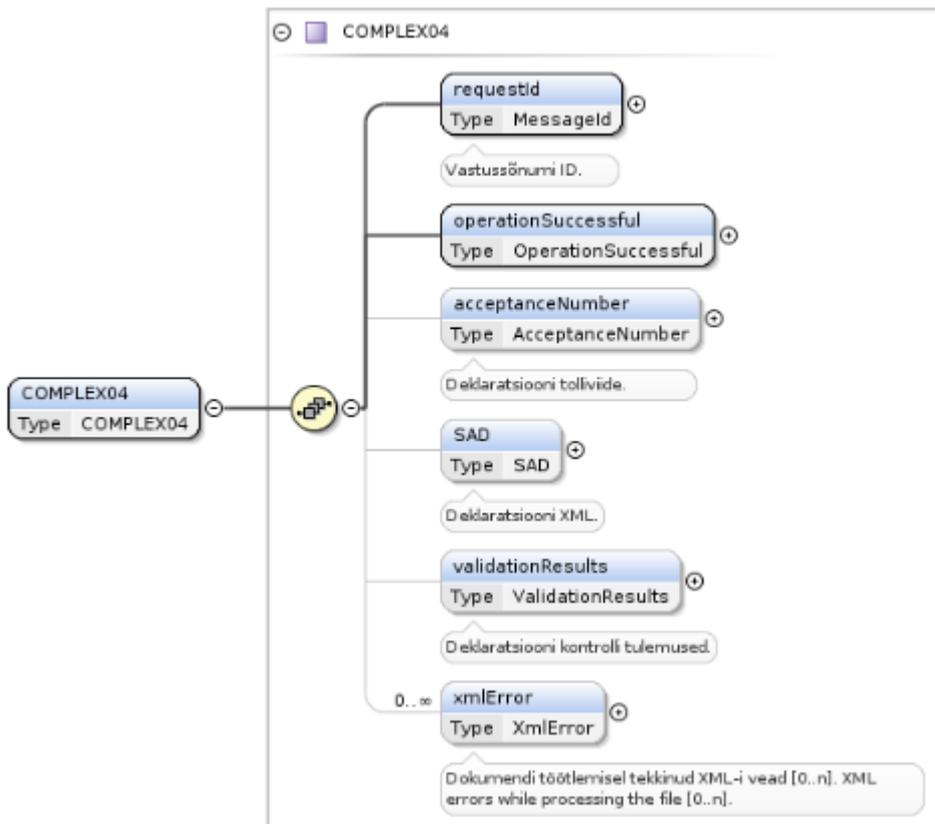


Figure 4: COMPLEX04

5.5 Submission of a correction request (COMPLEX05)

The field `sad` has the corrected declaration XML. The field `mrn` has the customs reference number of the declaration being corrected. The field `amendReason` has the reason for the submission of a correction request from the code list `PostEntryReason`. The field `additionalInfo` has the reason for the submission of a correction request.

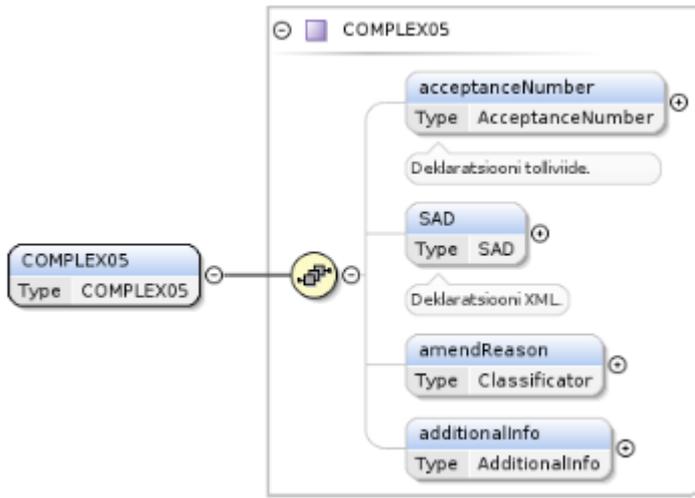


Figure 5: COMPLEX05

5.6 Correction request acceptance (COMPLEX06)

The field `mrn` has the customs reference number of the corrected declaration. The field `sad` has the declaration XML. If the message "Submission of a correction request (COMPLEX05)" does not comply with the diagram, any XML errors are in the field `xmlError`. If declaration checking has identified any errors, the errors are in the field `validationResults.warnings`. If declaration checking has produced warnings, the warnings are in the field `validationResults.warnings`.

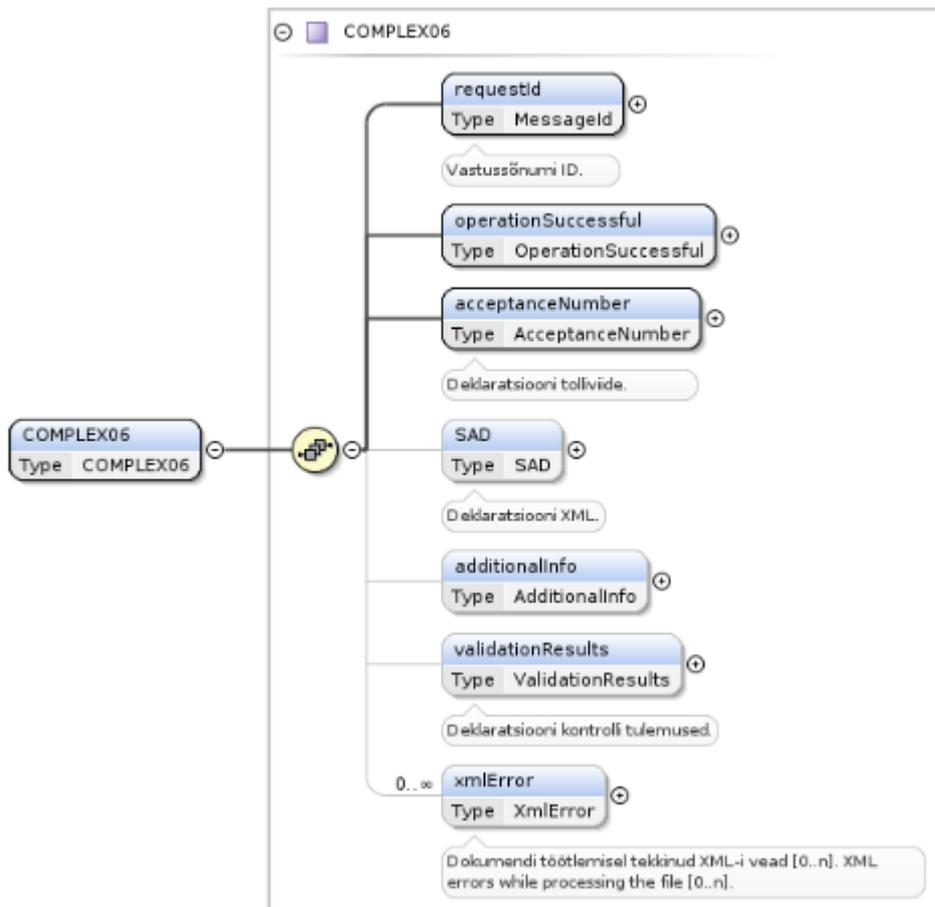


Figure 6: COMPLEX06

5.7 Submission of a deletion request (COMPLEX07)

The field `mrn` has the MRN of the declaration being deleted. The field `cancelReason` has the cancellation reason from the code list `CancelReason`. The field `additionalInfo` has an explanation for the cancellation.

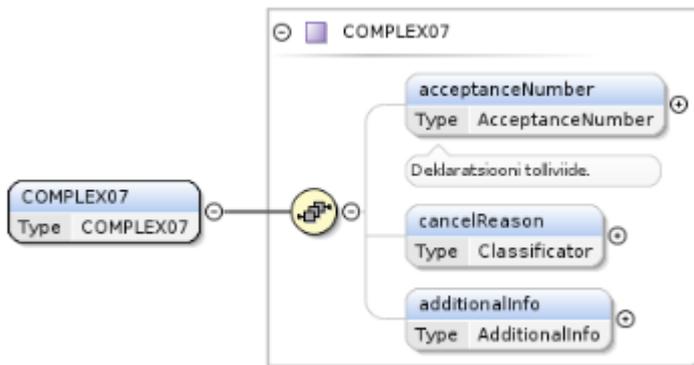


Figure 7: COMPLEX07

5.8 Deletion request acceptance (COMPLEX08)

The field mrn has the customs reference number of the cancelled declaration.

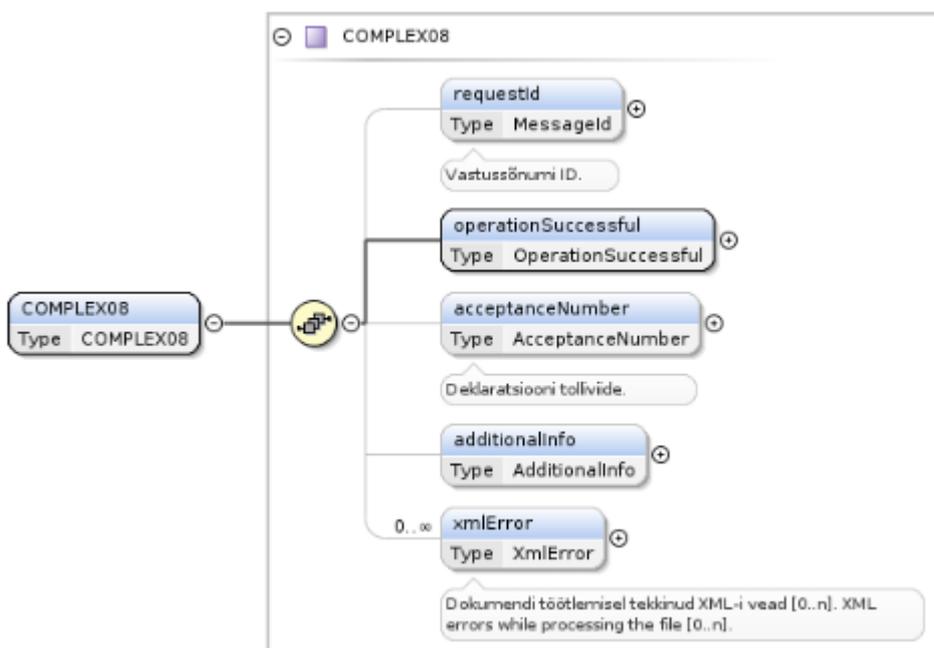


Figure 8: COMPLEX08

5.9 Declaration status query (COMPLEX09)

The field mrn has the declaration customs reference whose status is being sought.

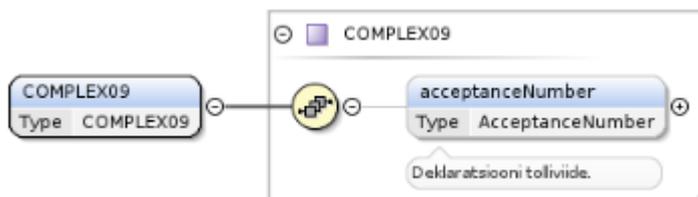


Figure 9: COMPLEX09

5.10 Declaration status query reply (COMPLEX10)

The field mrn has the declaration customs reference. The field status has the declaration status from the code list SadStatus

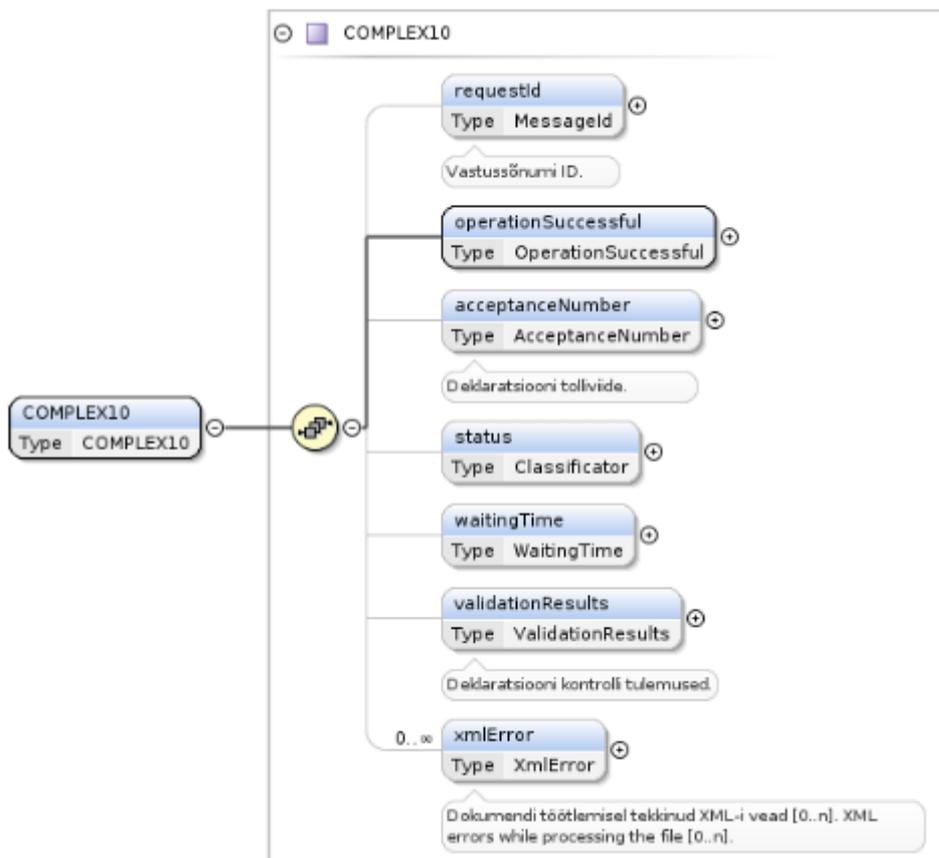


Figure 10: COMPLEX10

5.11 Declaration information query (COMPLEX11)

The field mrn has the declaration customs reference whose data are being sought.

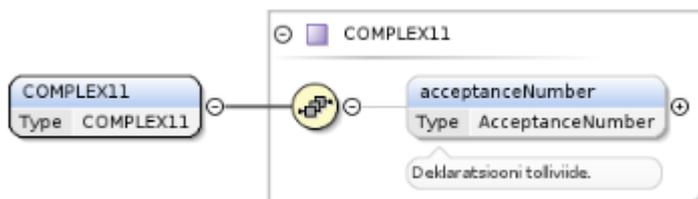


Figure 11: COMPLEX11

5.12 Declaration information query reply (COMPLEX12)

The field mrn has the declaration customs reference. The field sad has the declaration XML. The field status has the declaration status from the code list SadStatus.

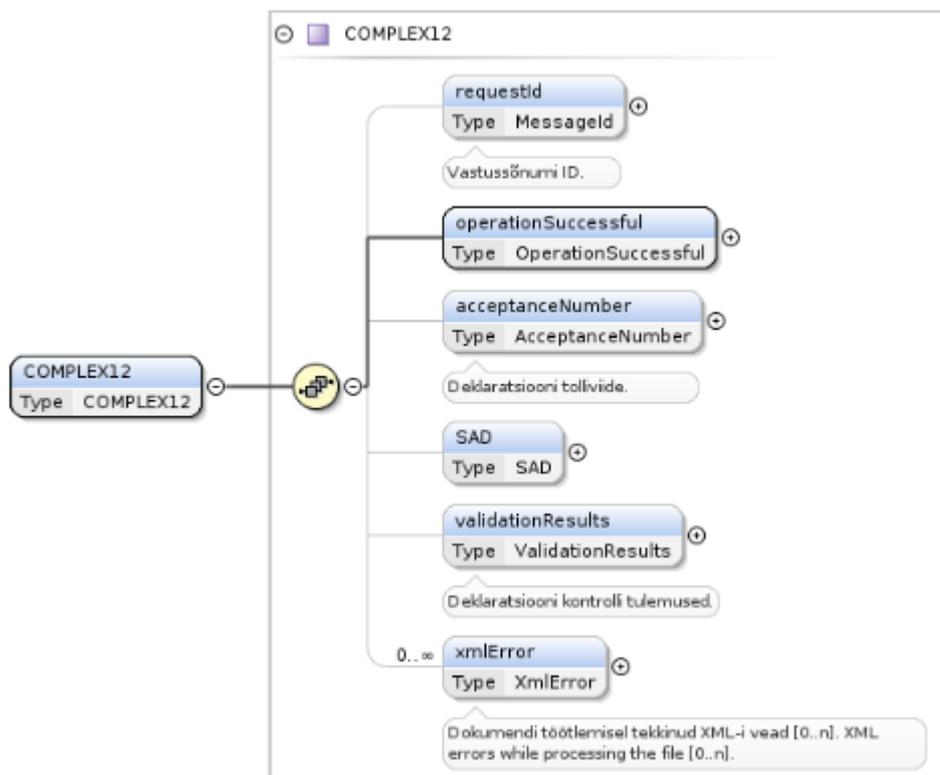


Figure 12: COMPLEX12

5.13 Notice about goods release (COMPLEX14)

The field acceptanceNumber has the declaration customs reference. The field SAD has the declaration XML.

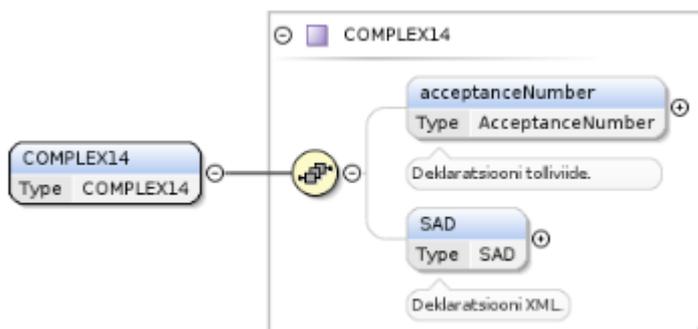


Figure 13: COMPLEX14

5.14 Notice about goods checking (COMPLEX16)

The field acceptanceNumber has the declaration reference number. The field status has the declaration status. The field additionalInfo has instructions for the client.

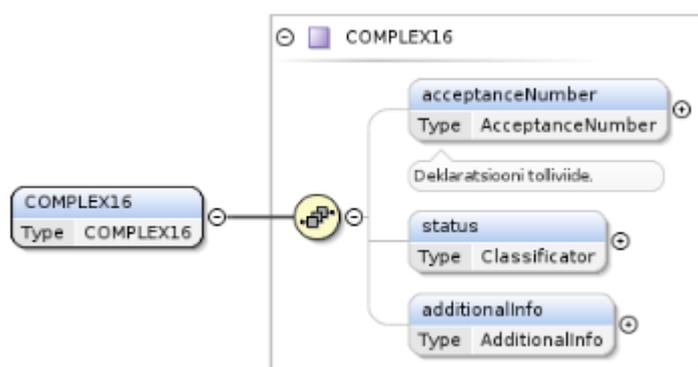


Figure 14: COMPLEX16

5.15 Notice about goods release to a third party (COMPLEX18)

The field SAD has the partial data of the declaration.

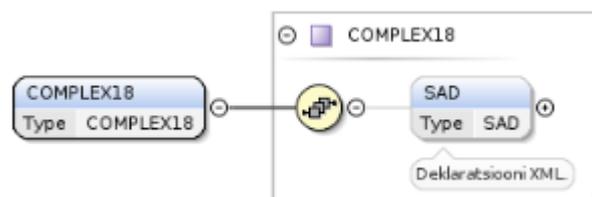


Figure 15: COMPLEX18

5.16 Status change notice (COMPLEX20)

The customs reference of the declaration is in the field acceptanceNumber, and the new status of the declaration is in the field

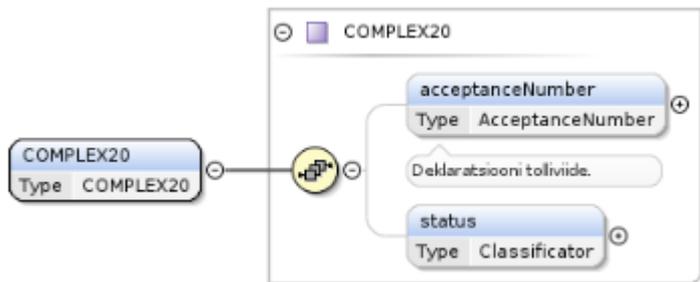


Figure 16: COMPLEX20

5.17 OK

With this message, Complex notifies the client that the message sent by the client has been received. <OK/>

6 Code lists

6.1 AdditionalDocumentType

Code list name Codelist2s: CUE_DOCUMENT
Used in Complex cells 99F, 44AA.

6.2 AdditionalInfo

Code list name Codelist2s: CUE_ADDITIONAL_INFO
Used in Complex cell 44AR.

6.3 BorderCustomsOffice

Code list name Codelist2s: CUE_BORDERCUSTOMSOFFICES
Used in Complex cell 29.

6.4 CancelReason

Code list name Codelist2s: CUE_CANCEL_REASON

6.5 Cap

Code list name Codelist2s: CUE_CAP
Used in Complex cell 13.

6.6 Country

Code list name Codelist2s: CUE_COUNTRY

Used in Complex cells S13, 8G, 12CG, 12DG, 14G, 15A, 17A, 18B, 21B, 30E, 49B, 49E, 54M, 34A, 44AN, 44BB, 98C, 98D.

6.7 Currency

Code list name Codelist2s: CUE_CURRENCY

Used in Complex cells 12AN, 12AS, 12AX, 12BB, 22A, 45AB, 45AF, 45AJ, 45AN, 45AS, 45AX, 45BB, 45BF, 45BJ, 45BO, 45BT, 45BY, 45CC, 45CG, 45CK, 45CP.

6.8 CustomsProcedure

Code list name Codelist2s: CUE_REQUESTED_PROCEDURE
Used in Complex cells 37A, 37B.

6.9 DeclarationDirection

Code list name Codelist2s: CUE_DIRECTION
Used in Complex cell 1C.

6.10 DeclarationMode

Code list name Codelist2s: CUE_DECLARATION_MODE
Used in Complex cell 1B.

6.11 DeclarationType

Code list name Codelist2s: CUE_DECLARATION_TYPE
Used in Complex cell 1A.

6.12 DeliveryPlaceType

Code list name Codelist2s: CUE_DELIVERY_PLACE
Used in Complex cell 20C.

6.13 DeliveryTerm

Code list name Codelist2s: CUE_DELIVERY_TERM
Used in Complex cell 20A.

6.14 EconomicConditionCode

Code list name Codelist2s: CUE_ECONOMIC_CONDITION
Used in Complex cell 44AG.

6.15 EntryCustomsOffice

Code list name Codelist2s: CUE_ENTRYCUSTOMSOFFICES
Used in Complex cell 29A.

6.16 EuCountry

Code list name Codelist2s: CUE_COUNTRY, where the attribute EU_Country is "Y"
Used in Complex cells 2K, 8K, 14K.

6.17 Flag

Code list name Codelist2s: FLAG
Used in Complex cells 99CD, 19, 30M, 44BI.

6.18 IntlSpecificCircumstanceIndicator

Code list name Codelist2s: SPECIFIC_CIRCUMSTANCE_INDICATOR
Used in Complex cell S32.

6.19 IntlTransportCharges

Code list name Codelist2s: TRANSPORT_CHARGES_METHOD_OF_PAYMENT
Used in Complex cells S29, S29A.

6.20 IntlUnDangerousGoodsCode

Code list name Codelist2s: UN_DANGEROUS_GOODS_CODE
Used in Complex cell 44BG.

6.21 LocationType

Code list name Codelist2s: CUE_LOCATION_TYPE
Used in Complex cell 30G.

6.22 NationalProcedure

Code list name Codelist2s: CUE_SUB_PROCEDURE
Used in Complex cell 37C.

6.23 Organisation

Code list name Codelist2s: CUE_COC
Used in Complex cells 99U, 30H, 30K, 44AI.

6.24 PackageType

Code list name Codelist2s: CUE_PACKAGE_TYPE
Used in Complex cell 31C.

6.25 PaymentMode

Possible values.

| Code | Description |
|------|---|
| 0 | Provided by representative |
| 1 | Provided by the recipient or the sender |
| 2 | Paid by representative |
| 3 | Paid by the recipient or the sender |

Complex used in cell 48.

6.26 PostEntryReason

Code list name Codelist2s: CUE_POSTENTRY_REASON
Used in Complex cell 99BX.

6.27 PreferenceType

Code list name Codelist2s: CUE_PREFERENCE
Used in Complex cell 36.

6.28 PreviousDocumentRole

Code list name Codelist2s: CUE_DOCUMENT_TYPE
Used in Complex cells 99W, 40A.

6.29 PreviousDocumentType

Code list name Codelist2s: CUE_PREVIOUS_DOCUMENT
Used in Complex cells 99X, 40B.

6.30 Representation

| Code | Description |
|------|--|
| 1 | The declarant is the recipient/sender of goods |
| 2 | Direct representation |
| 3 | Indirect representation |

Complex used in cell 14H.

6.31 SadStatus

| Code | Description |
|----------------------------------|---|
| ASSESSED | Submitted |
| CHECKING | Undergoing checking |
| UNPAID_UNSECURED | Goods not released |
| GOODS_RELEASED | Goods released |
| DELETED | Deleted |
| CANCELLED | Cancelled |
| POSTENTERED | Subsequent entry |
| NOTIFICATION_ACCEPTED | Prior notice received |
| NOTIFICATION_HANDLED | Stocks notice received |
| SUPPLEMENTARY DECLARATION LODGED | Supplementary declaration submitted |
| NEEDS_DELETE | Must be deleted |
| UNHANDLED_REQUESTS | Unprocessed cancellations/corrections |
| WAITING_GOODS | Goods being awaited |
| CHECKING_CLIENT_REVIEW | Undergoing checking – client feedback being awaited |

6.32 TaxMode

| Code | Description |
|------|-------------|
| 0 | Guarantee |
| 1 | Tax |
| 2 | KMD |
| 3 | Info |
| 4 | Simp |

Complex used in cells 99BE, 47E, 47K.

6.33 TaxType

Code list name Codelist2s: CUE_TAXTYPE
Used in Complex cells 99BA, 47A, 47G.

6.34 Terminal

Code list name Codelist2s: CUE_TERMINALS
Used in Complex cell 30I.

6.35 Ternary

| Code | Description |
|-------------|-------------|
| 0 | NO |
| 1 | YES |
| UNSPECIFIED | Unspecified |
| ? | Unspecified |

Complex used in cells 12AB, 12AC, 12AD, 12AF, 12AG, 12AI, 12AJ.

6.36 TransactionNature

Code list name Codelist2s: CUE_TRANSACTION_NATURE
Used in Complex cell 24.

6.37 TransportMode

Code list name Codelist2s: CUE_TRN_TYPE
Used in Complex cells 25A, 26A.

6.38 UnitOfMeasure

Code list name Codelist2s: CUE_UNIT
Used in Complex cell 41A.

6.39 UnitQualifier

Code list name Codelist2s: CUE_QUALIFIER
Used in Complex cell 41C.

6.40 ValuationMethod

Code list name Codelist2s: CUE_VALUATION_METHOD
Used in Complex cell 43.

6.41 ValueDetail

| Code | Description |
|------|----------------------|
| 0 | Costs not shared |
| 1 | Shared by value |
| 2 | Shared by net weight |

Complex used in cell 12AL.

6.42 WarehouseCode

Code list name Codelist2s: CUE_WAREHOUSE
Used in Complex cells 49C, 49F.

6.43 WarehouseType

Code list name Codelist2s: CUE_WAREHOUSE_TYPE
Used in Complex cells 49A, 49D

