

AIS/INTRASTAT

Technical Specification

XML (public)

version 1.14.000



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Document Specification

System Name	AIS/INTRASTAT		
System Owner	The Ministry of Finance - Department of Customs		
Contractor	Asseco Poland S.A.		
Product	Technical Specification XML (public)		
Authors	Monika Szmigierska (MS), Justyna Schulz (JS), Michał Walkowski (MW), Karolina Wardzińska (KW), Beata Borys (BB), Fryderyk Mazurek (FM), Wojciech Salamon (WS), Marta Jastrzęb (MJ)		
File name	AIS_INT_SXML_EN_v_1_12	Number of pages	45

Revision History

Version	Publication Date	Description	Actions (*)	Modified Sections (**)	Authors (***)	Date of control quality
1.00.000	2013.08.23	New document	N	A	Ms	2013.08.23
1.01.000	2013.10.02	Document update - Owner changes	C	A	JS	2013.10.02
1.02.000	2014.07.24	Document update - Owner changes	C	A	MW	2014.07.24
1.03.000	2014.09.02	Document update - Owner changes	C	A	MW	2014.09.02
1.04.000	2014.12.01	Document update - Owner changes	C	A	KW	2014.12.01
1.05.000	2015.04.01	Document update - Owner changes	C	A	BB	2015.04.01
1.06.000	2015.06.12	Implementation of WZ23	C	A	MW	2015.06.12
1.07.000	2016.02.19	Implementation of WZ37	C	9, 10	FM	2016.02.19
1.08.000	2016.04.01	Implementation of WZ41	C	A	WS	2016.04.01
2.00.000	2016.09.13	Document update after supplementary agreement	C	A	MW	2016.09.15
1.09.000	2016.11.09	Document update - Owner changes	C	A	MJ	2016.11.09



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1.10.000	2017.04.07	Document update	C	A	MJ	2017.04.07
1.11.000	2017.06.30	Document update after supplementary agreement	C	A	MJ	2017.06.30
1.12.000	2017-09-28	Document update	Z	A	MJ	2017-09-28
1.13.000	2020-10-30	Document verification - no changes	V	A	MWO	2020-10-30
1.14.000	2021-06-30	Changing the content of the validation rule numer WFL4	C	A	GW	2021-06-30

(*) Actions: I = Insert, C = Change, V = Verify, N = New

(**) Modified Sections: A = All

(***) Authors: Initials



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1. Introduction

1.1. Purpose of the document

The purpose of the specification is to define the structure and content of XML documents (called here ‘messages’), sent and received by the System.

1.2. Application

The document is used for designing, implementing and creating test and functional documentation of the System.

1.3. The contents of the document

The document consists of the following components:

- Chapter „Introduction” - provides an introduction to the document;
- Sections that define XML documents - „X message”, where X is the name of the message;
- Two chapters describing the requiredness rules and other rules which are used by all defined messages.

1.4. Required knowledge

List of issues that the reader should know in order to effectively known this document:

- Knowledge of XML standards (including XSD).

1.5. Source and support documents

Designation	Description
D1	IST-DEK-TCH-XML - Specyfikacja elektronicznych deklaracji statystycznych INTRASTAT. Wersja 1.1.17

Table 1. Documents and support.

1.6. Abbreviations and terms

1.6.1. Abbreviations used in the document

Abbreviation	Description
AIS	Automated Import System - European Teleinformation System that is supposed to include all operations related to goods entering European Union territory.
AIS/INTRASTAT	Subsystem of the AIS, called in this document System.
W3C	World Wide Web Consortium (W3C In short) is an industry consortium which seeks to promote standards for the evolution of the Web and interoperability between WWW products by producing specifications and reference software
XML	Extensible Markup Language, a specification developed by the W3C. XML is a pared-down version of SGML, designed especially for Web documents. It allows designers to create their own customized tags, enabling the definition, transmission, validation, and interpretation of data between applications and between organizations.

Table 2. Abbreviations used in the document.

1.6.2. Terms used in the document

Term	Description
Message	XML Document that is sent or received by the System.
System	If not specified otherwise, it means AIS/INTRASTAT System.
XML schema	Published as a W3C specification, that defines structure of XML document.

Table 3 Terms used in the document.

1.7. Representation of Functional Message Structure

This appendix describes the detailed structure of each Functional Message Structure (FMS) for messages

- Structure example:

a	b	c
MainElement	1	-
– ElementChild	1	-
– – ElementChild1	0..1	RW11
– – ElementChild2	0..1	RW12

where:

- **a** Column that defines structure of an XML document – a tree of elements. The number of „—” characters reflects the nesting level of the element in the tree.
- **b** Column that defines number of repetitions of a given element . Possible values are „n” and „n..k”, where n, k are integers. Value n means that the element must be repeated n times. Value „n..k” means that there must be at least n elements and maximum k elements. Typical examples are: „1” when there is only one element, „0..1” when the element may occur, but only once, „1..9” when the element must occur at least once and maximum 9 times, „0..9” when the element may occur, but maximum 9 times.
- **c** This column specifies identification numbers of the rules that apply to a given element (see chapter „Rules”). If there are no rules related to a given element, the column is filled with „-“ character.

- Contents example:



/MainElement/ElementChild/ElementChild1

A child element grouping data on this item.

(b)

(a)

0..99

[RW19](#)

(d)

Attribute1

(e)

Description of attribute 1.

(f)

z2

(g)

007

(h)

W

(i)

-

(j)

where:

- (a) Name of an element and path with parent elements. Defined element is highlighted with bold font.
- (b) Comments.
- (c) Information on how many times an element may be repeated. This information is also included in „Structure” chapter.
- (d) Identification numbers of the rules that apply to a given element (see chapter „Rules”). If there are no rules related to the element, the column is filled with „-“ character. Rules are also defined in „Structure” chapter.

Specification of the attributes is defined in the following columns:

- (e) Name of an attribute (bold font) and comments concerning this attribute.
- (f) Number of the SAD box of a given document or “-” when the attribute does not appear on paper (also when there is no paper form for the document).
- (g) Attribute type (see „Data types” section).
- (h) Code of a codelist that defines possible values of the attribute. If there is no codelist for the attribute, the column is filled with „-“.
- (i) Requiredness of the attribute: „W” – required, „O” – optional, „Z” – rule required.
- (j) Identification numbers of the rules that apply to a given element (see chapter „Rules”).



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- Local requiredness rules
 - Contains a set of local rules that define requiredness of the elements and attributes (see chapter „Rules”).
- Other local rules
 - Contains a set of other local rules (see „Rules” section).
- Schema
 - Refers to a schema file compliant with the XML Schema standard.

Rules applying to more than one XML document are described in the following chapters:

- Global requiredness rules
 - Contains a set of global requiredness rules.
- Other global rules
 - Contains a set of other global rules.

1.8. Rules

In this specification the rule means a validation algorithm of elements and / or attributes able to be executed by software.

Each rule has the Identification number. ID starts with the characters „R”, „RW”, „G”, „GW” that define the type of rule, followed by a number representing the number of the rule.

The rules may apply to:

- any document defined by this specification - global rules which identifier starts with „G” and is unique within specification;
- one document - the local rules, which ID starts with „R” and is unique within a chapter defining a document.

From the algorithms' point of view rules were divided into two groups:

- requiredness rules, which define whether an element or attribute is required or optional – second character of the identification is „W. These rules are used when it is not possible to define if an element is required or not – the specification assigns „Z” to such attributes/ elements and defines requiredness rule;
- other rules.

Examples:

G W 1 12th global requiredness rule

G12 12th other global rule

RW12 12th local requiredness rule

R12 12th other local rule

Some of the rules are created on the basis of [D1] document, then there is a reference to the original rules after a definition, eg. FTSS="R868*". If there is given an asterisk indicated the ID rule, it means that there has been made a change to this rule in this specification (the rule is not transferred directly).



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1.9. Data types

- Character type is described by „zn” or „z..n”, where z is an alphanumeric character and n is an integer. Defines a string of a certain length - „z..n” (allowed characters are defined in the chapter „Allowed character set”). Character type in this specification is also defined for the strings of digits which are not treated as numbers, e.g. transportation codes’ type is character.

Examples of character types and valid values:

z10 1234567890

z2 PL

z..35 Firma Handlowo-Uslugowa ABC S.A.

- Numeric type is described by „nk,l”, where k is an integer greater than zero and defines the maximum number of digits including fractal digits and l is an integer equal or greater than zero which defines the number of fractal digits. This type defines numbers. Character „.” is the separator of fractal digits; this character is not included in total number of digits.

Examples of numeric types and valid values:

n15,2 100.87; 2300; 100.8

n7,0 2300; 7777777

For a sample type n3,2 invalid value is e.g. 333.22 (valid values are 1.22, 111, 11.2)

- Date type, described by „d”. Defines date. Values of this type should be entered in the following format: rrrr-mm-dd, where: rrrr is year, mm month, dd day. Character „-“ (dash) is the separator. Number of month and day must be preceded by zero.

Examples of date type and valid value:

2003-03-30

- Date and time type, described by „dt”. Defines date and time. Values of this type are in compliance with date type rules followed by the character „T” and time value in the following format: gg:mm:ss, where gg stands for hour, mm minute, ss second. Character „:“ (colon) is the separator used in time definition. Hours, minutes and seconds must be preceded by zeros . Hours are defined in 24 – hours system.

Examples of date and time type and valid value:

2003-03-30T16:01:55

- Boolean type, described by „b”. Defines two possible values „1” - yes and „0” - no.



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1.10. Structure of the XML document

XML document compliant with this specification should consist of:

- XML declaration that defines version of XML standard (attribute version) and codepage (attribute encoding). The supported version of XML standard is 1.0. Example:

```
<?xml version="1.0" encoding="UTF-8"?>
```

- Body of the document, created according to the definition of elements and attributes of this specification.

An example of an XML document conforming to the specification:

```
<?xml version="1.0" encoding="UTF-8"?>
<ist:IST xmlns:ds="http://www.w3.org/2000/09/xmldsig#"
  xmlns:ist="http://www.mf.gov.pl/xsd/Intrastat/IST.xsd"
  xmlns:typy="http://www.mf.gov.pl/xsd/aesais/typy"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation="http://www.mf.gov.pl/xsd/Intrastat/IST.xsd IST.xsd ">

<ist:Deklaracja NrWlasny="123" Typ="W" Rodzaj="D" Rok="2014" Miesiac="08"
  Numer="1" Wersja="1" LacznaWartoscFaktur="20000"
  LacznaWartoscStatystyczna="20000" LacznaLiczbaPozycji="2"
  Miejscowosc="Kraków" Data="2014-08-25">

<ist:PodmiotZobowiazany Nazwa="Firma X" UlicaNumer="Statystyczna 22/1"
  KodPocztowy="31-111" Miejscowosc="Kraków" Nip="12345678901234" />

<ist:Towar PozId="1" OpisTowaru="Układ scalony Ethernet PLL"
  KrajPrzeznaczeniaWysylki="NL" WarunkiDostawy="EXW"
  RodzajTransakcji="11" RodzajTransportu="3" KodTowarowy="85422169"
  IdKontrahenta="NL999999999B99" MasaNetto="1" IloscUzupelniajacaJm="100"
  WartoscFaktury="10000" WartoscStatystyczna="10000" />

<ist:Towar PozId="2" OpisTowaru="Układ scalony Ethernet PLL"
  KrajPrzeznaczeniaWysylki="FR" WarunkiDostawy="EXW"
  RodzajTransakcji="11" RodzajTransportu="3" KodTowarowy="85422169"
  IdKontrahenta="FRXX 99999999" MasaNetto="1" IloscUzupelniajacaJm="100"
  WartoscFaktury="10000" WartoscStatystyczna="10000" />

<ist:Wypełniajacy NazwiskoImie="Kowalski Jan" Telefon="(12) 6290100"
  Faks="(12) 6290150" Email="kowalski_jan@firma.pl" />

</ist:Deklaracja>

</ist:IST>
```

1.11. Allowed character set

Allowed character set for attributes and elements is defined by the codepage included in the declaration part of an XML document, i.e.

```
<?xml version="1.0" encoding="code_page"?>
```

e.g.:

```
<?xml version="1.0" encoding="UTF-8"?>.
```

Allowed codepages to be used by traders are: UTF-8, UTF-16, ISO-8859-2, windows-1250. Documents sent to traders use codepage UTF-8.

Documents sent from the system are encoded in the UTF-8 code page.

Documents sent to traders: ISTA, ISTB, ISTC, ISTD, ISTE and UPO. Document receive from traders: ISA.

Some characters are however prohibited by the XML standard regardless of the codepage. These characters, when there is a need to use them, must be replaced by the following strings:

character	should be replaced
&	&
"	"
'	'
<	<
>	>

For example string:

Firma Handlowo-Uslugowa "ABC" Kowalski & Synowie S.C.

must be replaced with:

Firma Handlowo-Uslugowa "ABC" Kowalski & Synowie S.C.

1.12. Pointing to elements and attributes

To clearly point to an XML element the names of the parent elements separated by „/” (forward slash) are used. Expression begins with „/” and the required element is placed at the end.

For example to point to the element „ElementChild1” in element „ElementChild”, which is located in „MainElement” element, the following expression must be used:

/MainElement/ElementChild/ElementChild1.

To clearly point to an attribute the same expressions are used as for the elements but they are ended with „/@” characters and the name of the attribute.

For example to point to the attribute „Attribute1” of „ElementChild1” element, which is located in element „ElementChild”, under element „ElementGlowny” the following expression must be used:

/MainElement/ElementChild/ElementChild1/@Attribute1.



1.13. Role of schema files

Enclosed „xsd” files contain the definitions of all XML documents according to „XML Schema” (May 2001) standard of W3C.

XML parsers compliant with this standard and the „xsd” files enable the following validation types of the XML documents defined according to this specification:

- Structure validation,
- Data types validation,
- Rules checking (only rules with „S” index).

Schema files do not allow checking a document against other rules without „S” indicator or checking data against codelist values.

1.14. „Empty” attributes

Empty attributes, the value of which is only a quotation mark or which contain only white spaces, are not allowed.

Instead of:

<ElementChild1 Attribute1="3" Attribute2="" Attribute3="/">

must be:

<ElementChild1 Attribute1="3"/>.

1.15. Digital signature

Digital signature in XML documents is optional. However if exists, digitally signed document must meet the following requirements:

- Digital signature should be included in an additional element „<ds:Signature ...”
- The „ds:Signature” should be placed as the last element of the parent element.
- The „Signature” is taken from the namespace "http://www.w3.org/2000/09/xmldsig#" prefix 'ds' is used for this element and its child elements, ie. „ds:Signature”; namespace declaration and prefix are enclosed as „<ds:Signature xmlns:ds="http://www.w3.org/2000/09/xmldsig#" ...”.
- The contents of the element ds:Signature must be in accordance with the specification „XML-Signature Syntax and Processing, W3C Recommendation 12 February 2002”. Schema for xsd elements and attributes of the document constituting a digital signature ('ds:Signature' element) is available at: <http://www.w3.org/TR/xmldsig-core/xmldsig-core-schema.xsd>.
- The document must be signed as whole – it is forbidden to sign only selected parts of the document.

An example of a document digitally signed (signature and information related to it are shown in bold):

```
<?xml version="1.0" encoding="UTF-8"?>
<ist:IST xmlns:ds="http://www.w3.org/2000/09/xmldsig#"
  xmlns:ist="http://www.mf.gov.pl/xsd/Intrastat/IST.xsd"
  xmlns:typy="http://www.mf.gov.pl/xsd/aesais/typy"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
```



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```
xsi:schemaLocation="http://www.mf.gov.pl/xsd/Intrastat/IST.xsd IST.xsd "
<Deklaracja NrWlasny="123" Typ="W" Rodzaj="D" Rok="2014" Miesiac="08"
Numer="1" Wersja="1" LacznaWartoscFaktur="20000"
LacznaWartoscStatystyczna="20000" LacznaLiczbaPozycji="2"
Miejscowosc="Kraków" Data="2014-08-25">
<PodmiotZobowiazany Nazwa="Firma X" UlicaNumer="Statystyczna 22/1"
KodPocztowy="31-111" Miejscowosc="Kraków" Nip="1234567890"
Region="12345678901234" />
<Towar PozId="1" OpisTowaru="Układ scalony Ethernet PLL"
KrajPrzeznaczeniaWysylki="NL" WarunkiDostawy="EXW"
RodzajTransakcji="11" RodzajTransportu="3" KodTowarowy="85422169"
IdKontrahenta="NL999999999B99" MasaNetto="1" IloscUzupelniajacaJm="100"
WartoscFaktury="10000" WartoscStatystyczna="10000" />
<Towar PozId="2" OpisTowaru="Układ scalony Ethernet PLL"
KrajPrzeznaczeniaWysylki="FR" WarunkiDostawy="EXW"
RodzajTransakcji="11" RodzajTransportu="3" KodTowarowy="85422169"
IdKontrahenta="FRXX 999999999" MasaNetto="1" IloscUzupelniajacaJm="100"
WartoscFaktury="10000" WartoscStatystyczna="10000" />
<Wypełniajacy Nazwiskolmie="Kowalski Jan" Telefon="(12) 6290100"
Faks="(12) 6290150" Email="kowalski_jan@firma.pl" />
</Deklaracja>
<ds:Signature Id="id0" xmlns:ds="http://www.w3.org/2000/09/xmldsig#">
<ds:SignedInfo>
<ds:CanonicalizationMethod
Algorithm="http://www.w3.org/TR/2001/REC-xml-c14n-20010315#WithComments" />
<ds:SignatureMethod Algorithm="http://www.w3.org/2000/09/xmldsig#rsa-sha1" />
<ds:Reference URI="">
<ds:Transforms>
<ds:Transform
Algorithm="http://www.w3.org/2000/09/xmldsig#enveloped-signature" />
</ds:Transforms>
<ds:DigestMethod Algorithm="http://www.w3.org/2000/09/xmldsig#sha1" />
<ds:DigestValue>i6ZZPSjmipMyLadXX9wTSEJrDiU=</ds:DigestValue>
</ds:Reference>
</ds:SignedInfo>
<ds:SignatureValue>
i09clzmzEe0Ny92fWdOmGQHE9xvCLRa8oxUHaFJmOJ+0YbdBUXSH9857obr95B1qd/P5e
m/jQa5YQO/fuLnxFnVGe1rqNDO61aFouA9cqJGoGaMavhtw18P1Ht+dwuOG6QUSyLWyBF
hoBd9psELkhHxEjjMqZBDgbick+07Ehn4=
</ds:SignatureValue>
<ds:KeyInfo>
<ds:X509Data>
<ds:X509Certificate>
MIIFKDCCBBCgAwIBAgIEP9md+DANBgkqhkiG9w0BAQUFADB1MQswCQYDVQQGEwJQ
TDEfMB0GA1UEChMWVFAgSW50ZXJuZXQgU3AuiHogby5vLjEkMCIGA1UECxMbQ2Vud
HJ1bSBDZXJ0eWZpa2FjamkgU2lnbmV0MR8wHQYDVQQDExZDQyBTaWduZXQgLSBDQ
SBLbGFzYSAyMB4XDTAzMTIxMjEwNTI0MFoXDTA0MTIxMTEwNTI0MFowgYAxCzAJBgN
VBAYTAIBMMSSgwJgYDVQQKE9TeXN0ZW15IEtvXB1dGVyb3dIIEdMT1dLQSBLkEuMQ
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8+5yd0uekiKXWKxGJPbntHeU0L5ECAwEAAaOCAjYwggly

```



MA4GA1UdDwEB/wQEAvIHgDAdBgNVHSUEFjAUBggrBgEFBQcDAgYIKwYBBQUHAwQw
QQYDVR0fBDowODA2oDSgMoYwaHR0cDovL3d3dy5zaWduZXQuGwcmVwb3p5dG9ya
XVtL2NybC9rbGFzYTIuY3JsMB4GA1UdEQQXMBWBE0FkYW1fS3J1Y3pla0Bza2cucGwwg
gE7BqNVHSAEggEyMIIBLjCCASoGDisGAQQBvj8CgUgKBgICMIIBFjCBwgYIKwYBBQUHA
glwgbUagbJDZXJ0eWZpa2F0IG5pZWt3YWxpZmlrb3dhbnkgd3IkYW55IHpn2RuaWUgeiBk
b2t1bWVudGVtICJQb2xpdHlrYSBDZXJ0eWZpa2FjamkgLSBaYWJlenBpZWN6ZW5pZSBwb
2N6dHkgZWxla3Ryb25pY3puZWogZGxhIGZpcm0iLiBHcmFuaWN6bmEga3dvdGEgdHJhbn
Nha2NqaSA8d2FydG9zY196X3Vtb3d5PiBQTE4uME8GCCsGAQUFBwIBFkNodHRwOi8vd3
d3LnNpZ25ldC5wbC9yZXBenl0b3JpdW0vZG9rdW1lbnR5L2tsYXNhMi9wY196cGVmMi8yX
zlucGRmMBQGA1UdCQQNMAswCQYDVQQMMQITADAfBgNVHSMEGDAWgBS7RQZSC
8uBzSIUs7x8QUzNBw6MJTAdbgNVHQ4EFgQUflFtuk7gaH2W2/r/xI+RKfIPFHEwCQYDVR0
TBAIwADANBgkqhkiG9w0BAQUFAAOCAQEAHf6fDYHm5N1IZd+QfLqXRvMAccVJhxILYliO
N4yCdNZiHaOwwfNFxL9hicE07/48u2yNyzXvVwOVQjwlRr7vOgWQR/VYKxpZD7tBgrRipynF
7XTPD22MnuMakmbKemLmPHGB4w3fiiRCQQabY3xUOYsCrdGKDOnmISnNOhAhfjHzjb
XqWNdJ7BCRTVhXfoB0o1GOrsYk4TpXPr9EWgv/mMhtY8MlneouKWIGTvVe2FkSoEvbZ
8XeJrw+ibZs0U943NhsoPnJns8LWMbrDylbQgF8MCy0cTUxDCoB++EkZrFw3+RbF2YArp
HwE1eVsSKb3Vw86v/tJq3sZMXWtfg==

</ds:X509Certificate>

</ds:X509Data>

</ds:KeyInfo>

</ds:Signature>

</ist:IST>



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2. Message ISA

ISA is an electronic document form, sent by entity, requesting cancellation of INTRASTAT declaration.

2.1. Structure

ISA	1	-		
-AnulowanieDeklaracji	(AnulowanieDeklaracjiType)	1	-	
-ds:Signature	0..1	-		

2.2. Contents

/ISA

The root element. It contains all the other elements.

xmlns	-	n..255	-	W	-
Namespace declaration - shall take the form: xmlns="http://www.mf.gov.pl/xsd/Intrastat/ISA.xsd"					
Email	-	z..70	-	O	G29

This attribute will be ignored in the processing of the message and will not be used as the address for the feedback.

/ISA/AnulowanieDeklaracji

Element grouping data of cancellation INTRASTAT declaration.

Nip	-	z10	-	W	-
Tax Identification Number of obliged entity.					
NrWlasny	-	z..14	-	W	-
Document ID assigned by the operator sends the document (the applicant entity or entity required).					
Typ	-	z1	060	W	-
Information that indicates the type of declaration: "W" - export "P" - imports to be cancelled.					
Rok	1	n4,0	-	W	ZWM10, ZWM8
Year of the reporting period to be cancelled.					
Miesiac	1	n2,0	-	W	ZWM11, ZWM8
Month of the reporting period to be cancelled.					

/ISA/ds:Signature

0..1

-

2.3. Local requiredness rules

Lack of rules

2.4. Other local rules

- ZWM8 Reporting period (determined by year and month) must be greater than or equal to 2004-05 and less than or equal to the current year and month.
- ZWM10 Reporting year must be specified as four digits.
- ZWM11 Reporting month must be given in the form of two digits ranging from "01" to "12".

2.5. Schema

The schema for the message ISA is stored in the file ISA.xsd which is attached to the specification.

2.6. Examples

Examples of documents ISA are in the files ISA_n.xml, annexed to the specifications (n is the next file number).

3. Message IST

IST is an electronic document form of INTRASTAT declaration.

3.1. Structure

IST		1	-
-Deklaracja	(DeklaracjaType)	1	-
--PodmiotZobowiazany	(PodmiotZobowiazanyType)	1	-
--Zglaszajacy	(ZglaszajacyType)	0..1	-
--Towar	(TowarType)	0..9999	-
--Wypełniajacy	(WypełniajacyType)	1	-
-ds:Signature		0..1	-

3.2. Contents

/IST

The root element. It contains all the other elements.

xmlNs	-	n..255	-	W	-	1
Namespace declaration - shall take the form: xmlns="http://www.mf.gov.pl/xsd/Intrastat/IST.xsd"						
Email	-	z..70	-	O	G29	

This attribute will be ignored in the processing of the message and will not be used as the address for the feedback.

/IST/Deklaracja

Element grouping data INTRASTAT declaration.

NrWlasny	-	z..14	-	W	-	1
Document ID assigned by the operator sends the document (the applicant entity or entity required).						
Typ	-	z1	060	W	ZWM1	
Information that indicates the type of declaration: "W" - export "P" - imports.						
Rok	1	n4,0	-	W	ZWM1, ZWM10, ZWM8	
Year of the reporting period.						
Miesiac	1	n2,0	-	W	ZWM1, ZWM11, ZWM8	
Month of the reporting period.						



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Numer Number of partial declaration.	1	n3,0	-	W	G1, ZWM1
Wersja Number of declaration version.	1	n3,0	-	W	G1, WPD2, ZWM1, ZWM5
Rodzaj Type of declaration.	2	z1	061	W	WPD1
UC The customs office. Code of the customs office to which declaration is addressed.	3	z..6	067	O	-
LacznaWartoscFaktur The total invoice value in PLN.	6	n15,0	-	Z	G2, WI3, WI5
LacznaWartoscStatystyczna The total statistical value in PLN.	7	n15,0	-	Z	G2, WI2, WI6
LacznaLiczbaPozycji The total number of items.	8	n4,0	-	Z	G2, WI1, WI4
Miejscowosc Place of completing document.	21	z..35	-	W	G9
Data Date of completing document.	21	d	-	W	-
/IST/Deklaracja/PodmiotZobowiazany Identification of the obliged entity - sender/recipient.	1	-	-	-	-
Nazwa Company name or name and surname.	4	z..255	-	W	G9

UlicaNumer Street, house number.	4	z..35	-	W	G9
KodPocztowy Post code.	4	z..9	-	W	G9
Miejscowosc Place.	4	z..35	-	W	G9
Nip Identification number NIP.	4	z10	-	W	G28, WIP1, ZWM1
Regon Identification number REGON.	4	z14	-	O	G11

/IST/Deklaracja/Zglaszajacy
Data subject declarant/representative.

		0..1	-		
Nazwa Company name or name and surname.	5	z..255	-	W	G9
UlicaNumer Street, house number.	5	z..35	-	W	G9
KodPocztowy Post code.	5	z..9	-	W	G9
Miejscowosc Place.	5	z..35	-	W	G9
Nip Identification number NIP.	5	z10	-	W	G28, WIP1
Regon Identification number REGON.	5	z14	-	O	G11

/IST/Deklaracja/Towar
Details of the item.

		0..9999	-		
PozId Position number.	9	n4,0	-	W	G1, WPP1, WPP2, ZWM7

OpisTowaru Description of goods.	10	z..255	-	Z	WFL1
KrajPrzeznaczeniaWysylki Destination country code for the declaration of the type of export or shipping country code for the declaration of the type of import.	11	z2	049	Z	ZWM2, ZWM4
WarunkiDostawy Delivery code.	12	z3	002	Z	WFL9
RodzajTransakcji Transaction type code.	13	z2	004	Z	WFL2
KodTowarowy Commodity code.	14	z8	-	Z	ZWM3
RodzajTransportu Transport type code.	15	z..2	005	Z	WFL10
KrajPochodzenia Code of the country of origin.	16	z2	007	Z	WFL4
IdKontrahenta Foreign contractor ID.	-	z..17	-	Z	WFL58
MasaNetto Net weight.	17	n11,0	-	Z	G2, WFL6
IloscUzupelniajacaJm The quantity of the supplementary unit of measure.	18	n11,0	-	Z	G2, WFL5
WartoscFaktury Invoice value In PLN.	19	n15,0	-	Z	G2, WFL3
WartoscStatystyczna Statistical value In PLN.	20	n15,0	-	Z	G2, WFL7, WFL8

/IST/Deklaracja/Wypełniający

Information about applicant.

1

Nazwiskolmie	21	z..35	-	W	G9
Name and surname.					
Telefon	21	z..35	-	O	G9
Phone.					
Faks	21	z..35	-	O	G9
Fax.					
Email	21	z..70	-	O	G9
E-mail.					
NrWpisu	21	z..35	-	O	G9
Number of the entry in the list of customs agents.					
/IST/ds:Signature				0..1	-

3.3. Local requiredness rules

- WFL1** IF given /IST/Deklaracja/Towar/@KodTowarowy THEN IF /IST/Deklaracja/Towar/@KodTowarowy is located in dictionary 187 THEN /IST/Deklaracja/Towar/@OpisTowaru cannot occur OTHERWISE /IST/Deklaracja/Towar/@OpisTowaru is required OTHERWISE (cancellation of the item) /IST/Deklaracja/Towar/@OpisTowaru cannot occur. Comment: For commodity codes in the dictionary 187 description of the commodity cannot occur, otherwise the description of commodity is required. Description of commodity does not pass if canceled item.
- WFL2** IF given /IST/Deklaracja/Towar/@KodTowarowy THEN IF /IST/Deklaracja/Towar/@KodTowarowy is located in dictionary 187 THEN /IST/Deklaracja/Towar/@RodzajTransakcji cannot occur OTHERWISE /IST/Deklaracja/Towar/@RodzajTransakcji is required OTHERWISE (cancellation of the item) /IST/Deklaracja/Towar/@RodzajTransakcji cannot occur. Comment: For commodity codes in the dictionary 187 type of transaction cannot occur, otherwise the transaction type is required. Type of transaction cannot occur in the case of cancellation of the item.
- WFL3** IF given /IST/Deklaracja/Towar/@KodTowarowy THEN IF /IST/Deklaracja/Towar/@KodTowarowy is located in dictionary 188 THEN /IST/Deklaracja/Towar/@WartoscFaktury cannot occur OTHERWISE /IST/Deklaracja/Towar/@WartoscFaktury jest wymagany OTHERWISE (cancellation of the item) /IST/Deklaracja/Towar/@WartoscFaktury nie może wystąpić. Comment: For commodity codes in the dictionary 188 invoice value cannot occur, otherwise invoice value is required. Invoice value cannot occur in the case of cancellation of the item.

WFL4	<p>IF given /IST/Deklaracja/Towar/@KodTowarowy and IF /IST/Deklaracja/Towar/@KodTowarowy there In dictionary 187 THEN /IST/Deklaracja/Towar/@KrajPochodzenia cannot occur IF given /IST/Deklaracja/Towar/@KodTowarowy and IF /IST/Deklaracja/Towar/@KodTowarowy not there In dictionary 187 THEN /IST/Deklaracja/Towar/@KrajPochodzenia must occur IF canceling an item/IST/Deklaracja/Towar/@KrajPochodzenia cannot occur Comment: For commodity codes in dictionary 187, the country of origin cannot be used. Otherwise, the country of origin is required for import, and until December 31, 2021 for export, optional (required from January 01,2022). Country of origin is not provided in case of canceling an item.</p>
WFL5	<p>IF given /IST/Deklaracja/Towar/@KodTowarowy THEN IF /IST/Deklaracja/Towar/@KodTowarowy have complementary unit of measure THEN /IST/Deklaracja/Towar/@IloscUzupelniajacaJm is required OTHERWISE (cancel items) /IST/Deklaracja/Towar/@IloscUzupelniajacaJm cannot occur. Comment: If the item has a subsidiary unit of measurement , the amount of the supplementary unit is required. The quantites are not provided in the case of cancellation item.</p>
WFL6	<p>/IST/Deklaracja/Towar/@MasaNetto is required OTHERWISE (cancellation of the item) /IST/Deklaracja/Towar/@MasaNetto cannot occur. Comment: The net weight is required, is forbidden only for the canceled items.</p>
WFL7	<p>IF given /IST/Deklaracja/Towar/@KodTowarowy THEN IF /IST/Deklaracja/Towar/@KodTowarowy is located in dictionary 189 /IST/Deklaracja/Towar/@WartoscStatystyczna cannot occur. OTHERWISE IF JE LI /IST/Deklaracja/Towar/@KodTowarowy occurs in dictionary 190 THEN /IST/Deklaracja/Towar/@WartoscStatystyczna is required OTHERWISE /IST/Deklaracja/Towar/@WartoscStatystyczna is optional OTHERWISE (cancellation of the item) /IST/Deklaracja/Towar/@WartoscStatystyczna cannot occur. Comment: For commodity codes in the dictionary 189, the statistical value cannot occur. For commodity codes in the dictionary 190, the statistical value is required. In other cases, the statistical value is optional. Statistical value is not given if canceled item.</p>
WFL8	<p>IF given /IST/Deklaracja/Towar/@KodTowarowy THEN IF /IST/Deklaracja/Towar/@RodzajTransakcji is located in dictionary 191 /IST/Deklaracja/Towar/@WartoscStatystyczna is required OTHERWISE /IST/Deklaracja/Towar/@WartoscStatystyczna is optional OTHERWISE (cancellation of the item) /IST/Deklaracja/Towar/@WartoscStatystyczna cannot occur. Comment: For type of transaction in the dictionary 191, the statistical value is required. In other cases, the statistical value is optional. The statistical value cannot occur in the case of cancellation of the item.</p>
WFL9	<p>IF given /IST/Deklaracja/Towar/@KodTowarowy THEN IF /IST/Deklaracja/Towar/@KodTowarowy is located In dictionary 187 THEN /IST/Deklaracja/Towar/@WarunkiDostawy cannot occur OTHERWISE /IST/Deklaracja/Towar/@WarunkiDostawy is optional OTHERWISE (cancellation of the item) /IST/Deklaracja/Towar/@WarunkiDostawy cannot occur. Comment; For commodity codes In dictionary187 delivery conditions may not occur, otherwise the delivery terms are optional. Terms of delivery shall not be placed in canceled positon.</p>
WFL10	<p>IF given /IST/Deklaracja/Towar/@KodTowarowy THEN IF /IST/Deklaracja/Towar/@KodTowarowy is located in dictionary 187 THEN /IST/Deklaracja/Towar/@RodzajTransportu cannot occur OTHERWISE /IST/Deklaracja/Towar/@RodzajTransportu is optional OTHERWISE (cancellation of the item) /IST/Deklaracja/Towar/@RodzajTransportu cannot occur. Comment: For commodity codes in dictionary 187 type of transport cannot occur, otherwise the mode of transport is optional. Mode of transport is not given if canceled items.</p>

WFL58	IF /IST/Deklaracja/@Rok >= "2018" OR (/IST/Deklaracja/@Rok >= "2017" AND /IST/Deklaracja/@Miesiac>= "07") AND /IST/Deklaracja/@Typ= "W" THEN attribute IST/Deklaracja/Towar/@IdKontrahenta is required. Comment: From the date July 2017 for export declarations attribute IdKontrahenta is obligatory.
WI1	IF /IST/Deklaracja/@Rodzaj = "D", "K" (original or replacement) THEN /IST/Deklaracja/@LacznaLiczbaPozycji is required OTHERWISE (correction) /IST/Deklaracja/@LacznaLiczbaPozycji cannot occur.. Comment: For the initial declaration and return statement is required of the total number of items. For corrections of this value may not occur.
WI2	IF /IST/Deklaracja/@Rodzaj = "D", "K" (original or replacement) THEN IF given /IST/Deklaracja/Towar/@WartoscStatystyczna THEN /IST/Deklaracja/@LacznaWartoscStatystyczna is required OTHERWISE /IST/Deklaracja/@LacznaWartoscStatystyczna is optional (see also WI6) OTHERWISE (correction) /IST/Deklaracja/@LacznaWartoscStatystyczna cannot occur. Comment: If the item of the original or replacement declaration has statistical value, the total statistical value is required. For correction declaration the total statistical value cannot occur.
WI3	IF /IST/Deklaracja/@Rodzaj = "D", "K" (original or replacement) THEN IF given /IST/Deklaracja/Towar/@WartoscFaktury THEN /IST/Deklaracja/@LacznaWartoscFaktur is required OTHERWISE /IST/Deklaracja/@LacznaWartoscFaktur is optional (see also WI5) OTHERWISE (correction) /IST/Deklaracja/@LacznaWartoscFaktur cannot occur. Comment: If the item of the original or replacement declaration has invoice value, the total invoice value is required. For correction declaration the total invoice value cannot occur.
ZWM2	IF /IST/Deklaracja/@Rodzaj = "D", "K" (original or replacement) THEN /IST/Deklaracja/Towar/@KrajPrzeznaczeniaWysylki OTHERWISE (correction) IF any of attributes specified /IST/Deklaracja/Towar different from the @PozId (item correction / adding items) THEN /IST/Deklaracja/Towar/@KrajPrzeznaczeniaWysylki is required OTHERWISE (cancellation of the item) /IST/Deklaracja/Towar/@KrajPrzeznaczeniaWysylki cannot occur. Comment: Country of destination/delivery to the original statement, declaration and adjusted conversion declaration to amend the data or was added item is required. Otherwise, the country of destination / delivery cannot occur.
ZWM3	IF /IST/Deklaracja/@Rodzaj = "D", "K" (original of replacement) THEN /IST/Deklaracja/Towar/@KodTowarowy is required OTHERWISE (correction) IF any specified attributes /IST/Deklaracja/Towar different from the @PozId (adjustment of the item / adding items) THEN /IST/Deklaracja/Towar/@KodTowarowy is required OTHERWISE (cancellation of the item) /IST/Deklaracja/Towar/@KodTowarowy cannot occur. Comment: Commodity code on the original, replacement or correction declaration is to required only when item is added or changed. Otherwise, the commodity code cannot occur.

3.4. Other local rules

WI4	IF /IST/Deklaracja/@Rodzaj = "D", "K" (original or replacement) THEN IF /IST/Deklaracja/@LacznaLiczbaPozycji > 0 THEN /IST/Deklaracja/@LacznaLiczbaPozycji must be equal to the number of all /IST/Deklaracja/Towar OTHERWISE /IST/Deklaracja/@LacznaLiczbaPozycji = "0" (declaration zero). Comment: For a non-zero original and replacement declaration (with items) total number of items must be equal to number of items. For zero original and replacement declaration (without items) use 0.
-----	---



WI5	IF /IST/Deklaracja/@Rodzaj = "D", "K" (original or replacement) THEN IF /IST/Deklaracja/@LacznaLiczbaPozycji > 0 THEN /IST/Deklaracja/@LacznaWartoscFaktur must be equal to the sum of all /IST/Deklaracja/Towar/@WartoscFaktury OTHERWISE /IST/Deklaracja/@LacznaWartoscFaktur = "0" (declaration zero). Comment: For a non-zero original and replacement declaration (with items) total invoice value must be equal to the sum of invoice value of the items. For zero original and replacement declaration (without items) use 0.
WI6	IF /IST/Deklaracja/@Rodzaj = "D", "K" (original or replacement) THEN IF /IST/Deklaracja/@LacznaLiczbaPozycji > 0 THEN /IST/Deklaracja/@LacznaWartoscStatystyczna must be equal to sum of all /IST/Deklaracja/Towar/@WartoscStatystyczna OTHERWISE /IST/Deklaracja/@LacznaWartoscStatystyczna = "0" (declaration zero) or not given (not exceeded the threshold of depth). Comment: For a non-zero original and replacement declaration (with items) total statistical value must be equal to the sum of statistical value of the items. For zero original and replacement declaration (without items) entities above detailed threshold provide 0 and entities below detailed threshold leave the field blank.
WIP1	The entity must be registered in the system and the person must be authorized to send the declaration behalf of the entity.
WPD1	IF /IST/Deklaracja/@Rodzaj = "K", "P" (original or replacement) THEN advance is required for admission to the system where the document IST: /IST/Deklaracja/@Rodzaj = "D" (notification INTRASTAT) /IST/Deklaracja/@Wersja = "1" and: /IST/Deklaracja/PodmiotZobowiazany/@Nip, /IST/Deklaracja/@Typ, /IST/Deklaracja/@Rok, /IST/Deklaracja/@Miesiac, /IST/Deklaracja/@Numer identical to the current document. Comment: Correction or replacement declaration may be made only if the system has the original declaration for the entity, type of declaration, the year and month of the reporting and the number of partial declaration.
WPD2	IF /IST/Deklaracja/@Rodzaj = "K", "P" (replacement or correction) THEN /IST/Deklaracja/@Wersja must be one greater than the last entered IST document to the system with the same set of data: /IST/Deklaracja/PodmiotZobowiazany/@Nip, /IST/Deklaracja/@Typ, /IST/Deklaracja/@Rok, /IST/Deklaracja/@Miesiac, /IST/Deklaracja/@Numer. Comment: The version number of correction or replacement INTRASTAT declaration must be one greater than the previous version of the document to a particular entity, type of declaration, the year and month of the reporting and the number of partial declaration.
WPP1	IF /IST/Deklaracja/@Rodzaj = "P" (correction) and in /IST/Deklaracja/Towar given only @PozId (case of canceled item) THEN the declaration resulting in the system must be /IST/Deklaracja/Towar the same value @PozId (the system must "know" line item to be canceled). Comment: In the case of cancellation of the item only item number can occur. Item number must be known to system (appear in previous version of declaration).
WPP2	IF /IST/Deklaracja/@Rodzaj = "P" (correction) and in /IST/Deklaracja/Towar exists attribute different to @PozId and that @PozId is not in previous declarations (adding item) THEN @PozId must have next value of item numbers sequence. Comment: If the correction declaration is adding item, the item number must be the next number in the sequence of item numbers.
ZWM1	It is not possible to process two (or more) documents IST with the same set of data: /IST/Deklaracja/PodmiotZobowiazany/@Nip, /IST/Deklaracja/@Typ, /IST/Deklaracja/@Rok, /IST/Deklaracja/@Miesiac, /IST/Deklaracja/@Numer, /IST/Deklaracja/@Wersja. Comment: It is not possible to process two (or more) INTRASTAT with the same Tax Identification

Number, type, year, month, number and version.

ZWM4 The "PL" is not allowed as the country of destination/delivery.

ZWM5 IF /IST/Deklaracja/@Rodzaj = "D" (original) THEN /IST/Deklaracja/@Wersja must be equal to "1". Comment: Original declaration must have version number set to "1".

ZWM7 IF /IST/Deklaracja/@Rodzaj = "D", "K" (original or replacement) THEN in subsequent /IST/Deklaracja/Towar attributes "PozId" must be sequential numbers integers starting with 1 OTHERWISE /IST/Deklaracja/Towar/@PozId must be unique within a document and be in ascending order. Comment: For original and replacement declaration item numbers must be consecutive integers starting with 1. for corrections of the declaration, item numbers must be unique within a document and appear in ascending order.

ZWM8 Reporting period (determined by year and month) must be greater than or equal to 2004-05 and less than or equal to the current year and month.

ZWM10 Reporting year must be specified as four digits.

ZWM11 Reporting month must be given in the form of two digits ranging from "01" to "12".

3.5. Schema

The schema for the message IST is stored in the file IST.xsd which is attached to the specification.

3.6. Examples

Examples of documents IST are in the files IST_n.xml, annexed to the specifications (n is the next file number).

4. Message ISTA

ISTA is an electronic document that confirms acceptance of INTRASTAT declaration. Obtaining ISTA document indicates that the document has been assigned a registration number in INTRASTAT system.

4.1. Structure

ISTA		1	-		
-Akceptacja	(AkceptacjaType)	1	-		
-ds:Signature		0..1	-		

4.2. Contents

/ISTA

The root element. It contains all the other elements.

1	-				
xmlns	-	n..255	-	W	-

Namespace declaration - shall take the form:
xmlns="http://www.mf.gov.pl/xsd/Intrastat/ISTA.xsd"

/ISTA/Akceptacja

Element contains information about INTRASTAT declaration accepted.

1	-				
DataPrzyjecia	-	d	-	W	-
Date of accepting the document.					
NrDeklaracji	-	z..35	-	W	-
Declaration number resulting in the system.					
IdentyfikatorSystemowy	-	z..30	-	W	-
The registration number given to INTRASTAT upon adoption of its processing in the system ECIP/SEAP.					
NrWlasny	-	z..14	-	W	-
Document ID assigned by the operator sends the document (the applicant entity or entity required).					
/ISTA/ds:Signature		0..1	-		

4.3. Local requiredness rules

Lack of rules

4.4. Other local rules

Lack of rules

4.5. Schema

The schema for the message ISTA is stored in the file ISTA.xsd which is attached to the specification.

4.6. Examples

Examples of documents ISTA are in the files ISTA_n.xml, annexed to the specifications (n is the next file number).

5. Message ISTB

ISTB is an electronic document that confirms rejection of INTRASTAT declaration.

5.1. Structure

ISTB	1	-	
-Odrzucenie	(OdrzucenieType)	1	-
--Blad	(BladType)	1..999	-
-ds:Signature		0..1	-

5.2. Contents

/ISTB

The root element. It contains all the other elements.

1	-		
xmlns	-	n..255	-

Namespace declaration - shall take the form:
xmlns="http://www.mf.gov.pl/xsd/Intrastat/ISTB.xsd"

/ISTB/Odrzucenie

Element contains information about the rejected INTRASTAT declaration.

1	-		
DataOdmowyPrzyjecia	-	d	-

Date of the attempt to accept the document into the system (the date when the operation failed).

IdentyfikatorSystemowy	-	z..30	-	W	-
------------------------	---	-------	---	---	---

The message number assigned to INTRASTAT declaration when processing in the system ECIP/SEAP.

NrWlasny

Document ID assigned by the operator sends the document (the applicant entity or entity required).

- z..14 - W -

/ISTB/Odrzucenie/Blad

Element grouping data error that caused the rejection of the document.

1..999 -

Kod	-	z..255	-	W	-
-----	---	--------	---	---	---

Code rules, the violation of which will render it impossible to accept the document into the system.

OpisBledu	-	z..512	-	W	-
-----------	---	--------	---	---	---

Error description.

Pozycja	-	n4,0	-	O	-
---------	---	------	---	---	---

Position of the document for which is error. If the error concerns the header or is not affiliated with the item attribute is not present.

/ISTB/ds:Signature

0..1 -

5.3. Local requiredness rules

Lack of rules

5.4. Other local rules

Lack of rules

5.5. Schema

The schema for the message ISTB is stored in the file ISTB.xsd which is attached to the specification.

5.6. Examples

Examples of documents ISTB are in the files ISTB_n.xml, annexed to the specifications (n is the next file number).



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6. Message ISTC

ISTC document is an electronic form of withhold acceptance of the INTRASTAT declaration.

6.1. Structure

ISTC		1	-
-WstrzymanieAkceptacji	(WstrzymanieAkceptacjiType)	1	-
--Blad	(BladType)	1..999	-
-ds:Signature		0..1	-

6.2. Contents

/ISTC

The root element. It contains all the other elements.

xmlns	-	n..255	-	W	-
-------	---	--------	---	---	---

Namespace declaration - shall take the form:
xmlns="http://www.mf.gov.pl/xsd/Intrastat/ISTC.xsd"

/ISTC/WstrzymanieAkceptacji

Element contains information about the withhold acceptance of INTRASTAT declaration.

DataWstrzymaniaAkceptacji	-	d	-	W	-
---------------------------	---	---	---	---	---

Date of the attempt to accept the document into the system (the date when the operation failed).

IdentyfikatorSystemowy	-	z..30	-	W	-
------------------------	---	-------	---	---	---

The registration number given to INTRASTAT upon adoption of its processing in the system ECIP/SEAP.	-	z..14	-	W	-
---	---	-------	---	---	---

NrWlasny	-	z..14	-	W	-
----------	---	-------	---	---	---

Document ID assigned by the operator sends the document (the applicant entity or entity required).

/ISTC/WstrzymanieAkceptacji/Blad	-	1..999	-		
----------------------------------	---	--------	---	--	--

Element grouping data error that caused the withhold acceptance of the document.

Kod	-	z..255	-	W	-
-----	---	--------	---	---	---

Code rules, the violation of which will render it impossible to accept the document into the system.

OpisBledu	-	z..512	-	W	-
-----------	---	--------	---	---	---

Error description.

Pozycja

Position of the document for which is error. If the error concerns the header or is not affiliated with the item attribute is not present.

n4,0

O

/ISTC/ds:Signature

0..1

6.3. Local requiredness rules

Lack of rules

6.4. Other local rules

Lack of rules

6.5. Schema

The schema for the message ISTC is stored in the file ISTC.xsd which is attached to the specification.

6.6. Examples

Examples of documents ISTC are in the files ISTC_n.xml, annexed to the specifications (n is the next file number).



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7. Message ISTD

ISTD document is an electronic form of information about error in submitted and accepted INTRASTAT declaration.

7.1. Structure

ISTD		1	-
-InformacjaOBledach	(InformacjaOBledachType)	1	-
--Blad	(BladType)	1..999	-
-ds:Signature		0..1	-

7.2. Contents

/ISTD

The root element. It contains all the other elements.

xmlns	-	n..255	-	W	-
Namespace declaration - shall take the form: xmlns="http://www.mf.gov.pl/xsd/Intrastat/ISTD.xsd"					

/ISTD/InformacjaOBledach

Element contains information about error in submitted and accepted INTRASTAT declaration.

DataWalidacji	-	d	-	W	-
Date of validating the document (the date when the operation failed).					
NrDeklaracji	-	z..35	-	W	-
Declaration number resulting in the system.					
IdentyfikatorSystemowy	-	z..30	-	W	-
The registration number given to INTRASTAT upon adoption of its processing in the system ECIP/SEAP.					
NrWlasny	-	z..14	-	W	-
Document ID assigned by the operator sends the document (the applicant entity or entity required).					

/ISTD/InformacjaOBledach/Blad

Element grouping errors found during document validation.

Kod	-	z..255	-	W	-
Code rules, the violation of which will render it impossible to accept the document into the system. Rules, the violation of which results in the inability to approve the document.					

OpisBledu	-	z..512	-	W	-
Error description.					
Pozycja	-	n4,0	-	O	-

Position of the document for which is error. If the error concerns the header or is not affiliated with the item attribute is not present.

/ISTD/ds:Signature

0..1

7.3. Local requiredness rules

Lack of rules

7.4. Other local rules

Lack of rules

7.5. Schema

The schema for the message ISTD is stored in the file ISTD.xsd which is attached to the specification.

7.6. Examples

Examples of documents ISTD are in the files ISTD_n.xml, annexed to the specifications (n is the next file number).

8. Message ISTE

ISTE document is an electronic form of entity notification about cancellation of previously submitted INTRASTAT declaration.

8.1. Structure

ISTE		1	-		
-Anulowanie	(AnulowanieType)	1	-		
-ds:Signature		0..1	-		

8.2. Contents

/ISTE

The root element. It contains all the other elements.

xmlns		-	n..255	-	W	-
-------	--	---	--------	---	---	---

Namespace declaration - shall take the form:
xmlns="http://www.mf.gov.pl/xsd/Intrastat/ISTE.xsd"

/ISTE/Anulowanie

Element contains information about the discarded INTRASTAT declaration.

NrDeklaracji		-	z..35	-	O	-
DateAnulowania		-	d	-	W	-
PrzyczynaAnulowania		-	z..30	-	O	-
Uzytkownik		-	z..14	-	W	-
IdentyfikatorSystemowy		-	z..255	-	W	-
NrWlasny		-	z..255	-	W	-
Reason for cancellation of the declaration.						
User login, who cancelled the declaration.						

/ISTE/ds:Signature

0..1

-

8.3. Local requiredness rules

Lack of rules

8.4. Other local rules

Lack of rules

8.5. Schema

The schema for the message ISTE is stored in the file ISTE.xsd which is attached to the specification.

8.6. Examples

Examples of documents ISTE are in the files ISTE_n.xml, annexed to the specifications (n is the next file number).

9. Message OdrzucenieKomunikatu

Formal rejection confirmation.

9.1. Structure

OdrzucenieKomunikatu		1	-
-Dokument	(DokumentOdrzucenieKomunikat 1 atuType)		-
-Informacja	(InformacjaUPOType)	0..9999	-
--Tresc	(TrescType)	1..2	-
--WskaznikXpath	(WskaznikXpathType)	1..*	-
-ds:Signature		1	-

9.2. Contents

/OdrzucenieKomunikatu

Main element. Contains all other elements.

		1	-
xmlns		n..255	- W -
Namespace declaration - shall take the form: xmlns="http://www.mf.gov.pl/xsd/AESAIS/OdrzucenieKomunikatu.xsd"			
NumerIdentyfikacyjny		z..40	- W -
Message id.			
IdentyfikatorECIPSEAP		z..40	- W -
ECIP/SEAP identification.			
NazwaPodmiotuWydajacego		z..123	- W -
Name of entity issuing the notification.			
NazwaSystemuWydajacego		z..10	- W -
Name of system issuing the notification.			
DataDoreczenia		dt	- W -
Date and time of receiving the notification from client.			
DataWytworzenia		dt	- W -
Date and time of generating the message.			

/OdrzucenieKomunikatu/Dokument

Document. The element grouping the data of the document sent by the entity.

		1	-		
Skrot	-	z..256	-	W	-
Summary of the primary document.					
Tresc	-	-	-	W	-
Contents of the received document.					
Typ	-	z..6	-	W	-
Document encoding.					
NrWlasny	-	z..123	-	O	-
Client-assigned message identifier.					

/OdrzucenieKomunikatu/Informacja

Additional information, e.g. the alerts from validator.

		0..9999	-		
Rodzaj	-	z..20	-	W	-
Only the "WARNING" or "INFO" may appear in the case of UPO. In the case of non-UPO only "ERROR".					

/OdrzucenieKomunikatu/Informacja/Tresc

Contents of information alert.

		1..2	-		
Tekst	-	z..1024	-	W	-
Contents of the information alert (can be in one or two languages).					
Jezyk	-	z..2	-	W	-
Information alert language.					

/OdrzucenieKomunikatu/Informacja/WskaznikXpath

Information path in the submitted xml document.

		1..*	-		
Xpath	-	z..1024	-	W	-
Information path in the submitted xml document.					

/OdrzucenieKomunikatu/ds:Signature

1

9.3. Local requiredness rules

Lack of rules

9.4. Other local rules

Lack of rules

9.5. Schema

The schema for the message OdrzucenieKomunikatu is stored in the file OdrzucenieKomunikatu.xsd which is attached to the specification.

9.6. Examples

Examples of documents OdrzucenieKomunikatu are in the files OdrzucenieKomunikatu_n.xml, annexed to the specifications (n is the next file number).

10. Message UPO

Formal receipt confirmation.

10.1. Structure

UPO		1	-
-Dokument	(DokumentUPOType)	1	-
-Informacja	(InformacjaUPOType)	0..9999	-
--Tresc	(TrescType)	1..2	-
--WskaznikXpath	(WskaznikXpathType)	1..*	-
-ds:Signature		1	-

10.2. Contents

/UPO

Main element. Contains all other elements.

		1	-
xmlns		-	n..255
	Namespace declaration - shall take the form: xmlns="http://www.mf.gov.pl/xsd/AESAIS/UPO.xsd"		-
NumerIdentyfikacyjny		z..40	-
	Message id.		W

IdentyfikatorECIPSEAP	-	z..40	-	W	-
ECIP-SEAP identification.					
NazwaPodmiotuWydajacego	-	z..123	-	W	-
Name of entity issuing the notification.					
NazwaSystemuWydajacego	-	z..10	-	W	-
Name of system issuing the notification.					
DataDoreczenia	-	dt	-	W	-
Date and time of receiving the notification from client.					
DataWytwarzania	-	dt	-	W	-
Date and time of generating the message.					

/UPO/Dokument

Document. The element grouping the data of the document sent by the entity.

1 -

Skrot	-	z..256	-	W	-
Summary of the primary document.					

NrWlasny	-	z..123	-	W	-
Client-assigned message id.					

/UPO/Informacja

Additional information, e.g. the alerts from validator.

0..9999 -

Rodzaj	-	z..20	-	W	-
Only the "WARNING" or "INFO" may appear in the case of UPO. In the case of non-UPO only "ERROR".					

/UPO/Informacja/Tresc

Contents of information alert.

1..2 -

Tekst	-	z..1024	-	W	-
Contents of the information alert (can be in one or two languages).					

Jazyk	-	z..2	-	W	-
Information alert language.					

/UPO/Informacja/WskaznikXpath

Information path in the submitted xml document.

Xpath	-	z..1024	-	W	-
Information path in the submitted xml document.					
<hr/>					
/UPO/ds:Signature	1	-	-	-	-
<hr/>					

10.3. Local requiredness rules

Lack of rules

10.4. Other local rules

Lack of rules

10.5. Schema

The schema for the message UPO is stored in the file UPO.xsd which is attached to the specification.

10.6. Examples

Examples of documents UPO are in the files UPO_n.xml, annexed to the specifications (n is the next file number).

11. Global requiredness rules

Lack of rules

12. Other global rules

- | | |
|-----|---|
| G1 | The value of a must be greater than zero. |
| G2 | The value of a must be greater than or equal to zero. |
| G9 | The attribute value can not be empty, ie attribute can not be specified as: attribute="" or attribute=" " - only white spaces (instead of using an empty attribute not given at all). |
| G11 | REGON number must consist of 14 digits. If the entity has a number of 9-character, then pad it with trailing "0" up to 14 digits. |

- G28 NIP number must be 10 digits.
- G29 @Email must be compatible with the standard SMTP (Simple Mail Transfer Protocol).

12. Dictionary

Dictionaries used in the documents described in this specification can be found at Platformie Usług Elektronicznych Służby Celnej.

The following table summarizes the indications code vocabularies and their names.

Number dictionaries	Name dictionaries
002	Symbols delivery conditions according to Incoterms 2010
004	Transaction codes type
005	Transport codes type
007	Country codes
028	The commodity code according to the TARIC nomenclature
049	Codes for countries members of the European Union
060	Document types IST (Intrastat Declaration)
061	Types of Intrastat statistical declaration
067	Codes customs chambers serving Intrastat declarations
187	Additional commodity codes for Intrastat declarations
188	The commodity code for which no invoice value shall be
189	The commodity code for which no values are given statistical
190	The commodity code for which the statistical value is required
191	Codes for types of transactions for which the statistical value is required

13. List of tables

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