

ΑΑΑΔΕ Ανεξάρτητη Αρχή Δημοσίων Εσόδων

myDATA Electronic Books AADE

Technical documentation of REST API interface for submitting and retrieving data

Version 0.6 – March 2020

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1 Introduction

myDATA (**my Digital Accounting and Tax Application**) is the name of the new electronic platform by which AADE introduces electronic books into the daily lives of businesses.

Electronic Books is a very important step in the digital transformation of the State and the businesses. Our goal is primarily to serve businesses by providing an innovative digital platform for fulfilling their tax obligations, which will lead to the automation of tax declaration and will relieve them of their current obligations, such as Filing of Customers-Suppliers Lists.

The myDATA online platform provides easy solutions for everyone. Both for businesses that have computerized accounting systems that can submit the necessary data in bulk and automated, and for other companies that can submit data in a simple way, through a registration form on the website of AADE.

2 Objective

For the needs of businesses and professionals with computerized accounting systems, AADE provides a RESTAPI interface installed on public cloud infrastructure (Microsoft Azure). This enables ERP systems or other accounting-trading systems to seamlessly interconnect with AADE for the exchange of relevant data.

Specifically, for an enterprise using an information system that uses the relevant API, the features offered are:

- Send data for the invoices it issues.
- Sending income classification for the invoices it issues.
- Retrieve data of invoices issued for it and submitted by the respective issuers to AADE.
- Send expense classification data to AADE.

This document describes the above services and the technical specifications necessary to implement the relevant calls of the RESTAPI interface.

3 Technical requirements for invoicing programs

- 1) The following technologies are used in order to establish a connection with the interface
 - HTTPS Secure HTTP
 - Webservice
 - REST API REST interface required for data reporting process
 - XML eXtensible Markup Language
- 2) The interface is accessible to any invoicing program capable of sending HTTP messages and creating schema-conformant XML, as specified in the present specification.
- 3) In addition to the relevant data, the software should be able to simultaneously and automatically send the necessary information to identify the user through the same HTTPS call.

4 Description of RESTAPI

In summary, the interface provides the following services:

- /SendInvoices: submit one or more invoices, including corrected/modified
- /RequestDocs: retrieve one or more invoices, classifications or invoice cancelations that other users have submitted
- /RequestTransmittedDocs: retrieve one or more invoices, classifications or invoice cancelations the user has submitted
- /SendIncomeClassification: submit income classification for one or more already submitted invoices
- /SendExpensesClassification: submit expenses classification for one or more already submitted invoices
- **/CancelInvoice:** cancels an invoice

A detailed description of the services is described later in this document.

4.1 Portal for developers

For the development and testing phase, the available RestAPI services are available at URL: <u>https://mydata-dev.azure-api.net</u>

A dedicated portal for developers exists at URL: <u>https://mydata-dev.portal.azure-api.net/</u>

The portal contains documentation of all the services available, code samples in different programming languages and offers the ability to execute direct test calls through the portal itself. In addition, the user profile provides analytics reports on calls made. Also, from the profile, the user can reissue/change the subscriptionkey.

Finally, for functionality issues, problems or suggestions for improvement, you can refer to the URL: <u>https://mydata-dev.portal.azure-api.net/issues</u> via the **ReportIssue** option.

4.2 Interface description

4.2.1 User registration

Using interface services requires a user authentication process. Authentication is accomplished by sending a username and a subscriptionkey in the headers of every call. The subscriptionkey is a string, unique per user, and is common for all interface services.

In order for a user to obtain the above credentials, he/she must create an account in the registry of the interface through a special registration process offered by the myDATA online platform.

The necessary information in order to create an account is the following:

- Desired User Name (username)
- Contact email
- Type of authorization.

The type of authorization is required when the codes are given to a third party entity, authorized by the user to submit data in his/her behalf. Such cases may include accountant authorization, billing assignment or self-billing authorisation.

In the event of a successful registration, the user is created in the relevant RESTAPI registry, and a special subscriptionkey is provided that the user will use to identify him/her when calling interface services. A confirmation message of the registration is also sent to the registered email address.

After the registration step the user will be able to log in to the portal of the interface with their account details from where they can view and change the subscriptionkey.

***Note**: For the development and testing phase, the registration process for myDATARESTAPI services will be done through the application available at URL:

https://mydata-register.azurewebsites.net

4.2.2 Using services

Each service is performed by sending a HTTPS call (GET or POST, depending on the function) to the corresponding URL.

The call must contain the appropriate header containing the information needed to identify the user and a body in XML format whose structure will depend on the service being called. For each call the user will receive an answer with information about the outcome of their call in XML format.

In submission services (POST calls) the user can send one or more objects (Invoices, Income Classifications, etc), incorporating them into the body of the call in a specific XML format. The answer will contain, for each document, one or more error messages or a successful submission message. If an item is resubmitted, having the same identifiers as a previously shipped item, the latter is retained in the Electronic Books database as valid, and the previous one is canceled accordingly.

In retrieval services (GET calls) the user sends the necessary parameters for the relevant object retrieval query.

4.2.3 Headers

Each call must contain the following headers in the form of pair-values, which is necessary for user identification. In case of incorrect information the user will receive an error message.

KEY	Data Type	VALUE	DESCRIPTION	
aade-user-id	String	{User name}	User name of the account	
ocp-apim-subscription-key	String	{Subscription Key}	User's subscription key	

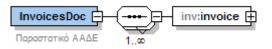
By identifying the user through the headers, the interface will also gain access to the VAT number the user had stated when registering, so that it would not be necessary to submit it in every call.

4.3 Services

4.3.1 SendInvoices

The call has the following characteristics:

- /sendInvoices (POST)
- Header as described in section 4.2.3
- Body in xml format containing the InvoicesDoc element, which contains one or more invoices. The structure of the element InvoicesDoc is described by type AadeBookInvoiceType and is discussed in Chapter 5



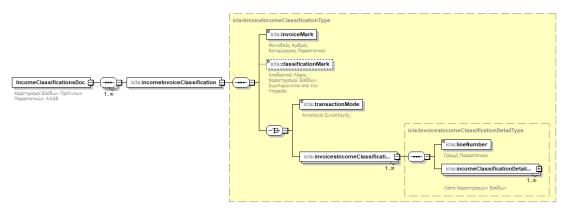
*Note: For the development and testing phase, the method is available at URL:

https://mydata-dev.azure-api.net/SendInvoices

4.3.2 SendIncomeClassification

The call has the following characteristics:

- /SendIncomeClassification (POST)
- Header as described in section 4.2.3
- Body in xml format containing one or more InvoiceIncomeClassificationType elements. The structure of the element is



Field	Туре	Mandatory	Description	Valid values
invoiceMark	xs:long	xs:long Yes		
			Registration	
			Number	
classificationMark	xs:long	No	Unique	
			Classification	
			Registration	
			Number	
transactionMode	xs:int	Yes ⁽³⁾	Transaction Type	1 = Reject
lineNumber	xs:int	Yes	Line number	
incomeClassificationDetailData	IncomeClassificationType	Yes ⁽³⁾	Income	
			Classification Type	

Remarks

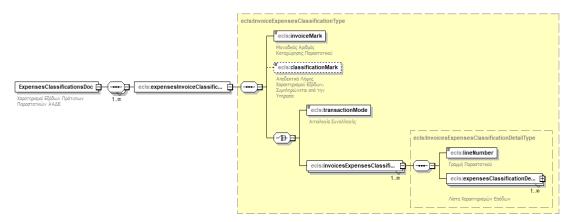
- 1) Field classificationMark is filled in by the service
- 2) When field transactionMode has value 1, means rejection of invoice
- 3) User must include either field transactionMode, either a list of invoicesIncomeClassificationDetails elements
- 4) Every invoicesIncomeClassificationDetails element contains lineNumber and a list of invoiceIncomeClassificationDetailData elements
- 5) Field lineNumber refers to the corresponding line number of the invoice identified by the given mark

*Note: For the development and testing phase, the method is available at URL: https://mydata-dev.azure-api.net/SendIncomeClassification

4.3.3 SendExpensesClassification

The call has the following characteristics:

- /SendExpensesClassification (POST)
- Header as described in section 4.2.3
- Body in xml format containing one or more InvoiceExpensesClassificationType elements. The structure of the element is



Field	Туре	Mandatory	Description	Valid values
invoiceMark	xs:long	Yes	Unique Invoice	
			Registration Number	
classificationMark	xs: stTransmitter	No	Unique Classification	
			Registration Number	
transactionMode	xs:int	Yes ⁽³⁾	Transaction Type	1 = Reject
lineNumber	xs:int	Yes	Line number	
expensesClassificationDetailData	ExpensesClassificationType	Yes ⁽³⁾		

Remarks

- 1) Field classificationMark is filled in by the service
- 2) When field transactionMode has value 1, means rejection of invoice
- 3) User must include either field transactionMode, either a list of or more invoicesExpensesClassificationDetails elements
- 4) Every invoicesExpensesClassificationDetails element contains lineNumber and a list of expensesClassificationDetailData elements
- 5) Field lineNumber refers to the corresponding line number of the invoice identified by the given mark

*Note: For the development and testing phase, the method is available at URL:

https://mydata-dev.azure-api.net/SendExpensesClassification

4.3.4 CancelInvoice

This method (POST method) is used to cancel one invoice without sending a new one. User call the method by submitting as a parameter the MARK of the invoice he/she wants to cancel. No xml body is required.

In case of success, the user receives the MARK of cancellation. Otherwise an error message is returned.

Field	Туре	Mandatory	Description
Mark	xs:long	Yes	Unique Invoice Registration Number

*Note: For the development and testing phase, the method is available at URL:

https://mydata-dev.azure-api.net/CancelInvoice?[mark]

4.3.5 RequestDocs

With this method can retrieve invoices, classifications and invoice cancelations that have been submitted to myDATA by other users.

The retrieval is done via a HTTP call (GET), which takes as parameter a Unique Invoice Registration Number (mark). The method returns the invoices that have the user's VAT number and Unique Invoice Registration Number greater than the specified parameter.

Field	Туре	Mandatory	Description
Mark	xs:long	Yes	Unique Invoice Registration Number
nextPartitionKey	xs:string	No	Parameter for partial retrieval of results
nextRowKey	xs:string	No	Parameter for partial retrieval of results

Note: If the results exceed the maximum limit, they are returned in increments. The nextPartitionKey and nextRowKey fields will be included in each part of the results and will be used as parameters in the call to receive the next part of results.

*Note: For the development and testing phase, the method is available at URL:

https://mydata-dev.azure-api.net/RequestDocs?[mark]&[nextPartitionKey]&[nextRowKey]

4.3.6 RequestTransmittedDocs

With this method can retrieve invoices, classifications and invoice cancelations that have been submitted to myDATA by him/her.

The retrieval is done via a HTTP call (GET), which takes as parameter a Unique Invoice Registration Number (mark). The method returns the invoices that have the user's VAT number and Unique Invoice Registration Number greater than the specified parameter.

Field	Туре	Mandatory	Description
mark	xs:long	Yes	Unique Invoice Registration Number
nextPartitionKey	xs:string	No	Parameter for partial retrieval of results
nextRowKey	xs:string	No	Parameter for partial retrieval of results

Note: If the results exceed the maximum limit, they are returned in increments. The nextPartitionKey and nextRowKey fields will be included in each part of the results and will be used as parameters in the call to receive the next part of results.

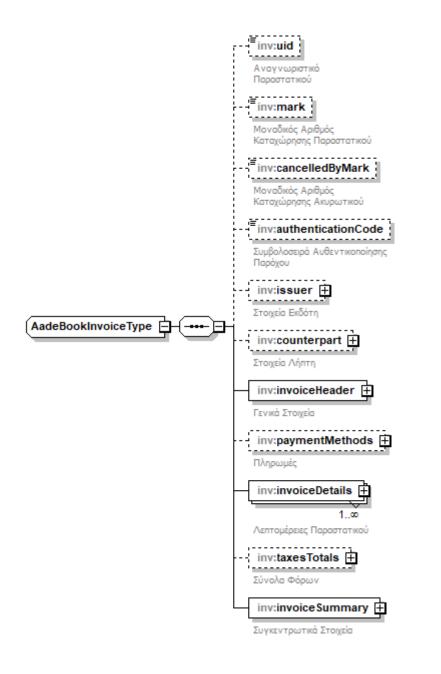
*Note: For the development and testing phase, the method is available at URL:

https://mydata-dev.azure-api.net/RequestTransmittedDocs?[mark]&[nextPartitionKey]&[nextRowKey]

5 InvoiceDoc description

This section describes in detail the contents of an invoice (type AadeBookInvoiceType).

The structure of the element is as follows:

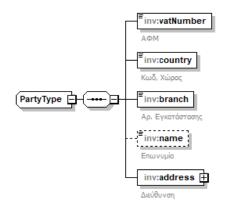


Field	Туре	Mandatory	Description	Valid values
uid	xs:string	No	Invoice identifier	Length = 40
				Filled in by the
				service
mark	xs:long	No	Unique Invoice	Filled in by the
			Registration Number	service
cancelledByMark	xs:long	No	Unique Invoice	Filled in by the
			Cancelation Number	service
authenticationCode	xs:string	No	Authentication Code	Filled in only by
				providers
issuer	PartyType	No	Invoice issuer	
counterpart	PartyType	No	Invoice counterpart	
paymentMethods	PaymentMethodDetailType	No	Payment Methods	
invoiceHeader	InvoiceHeaderType	Yes	Invoice header	
invoiceDetails	InvoiceRowType	Yes	Invoice lines	
taxesTotals	TaxesType	No	Total taxes	
invoiceSummary	InvoiceSummaryType	Yes	Invoide Summary	

- 1) Uid is the identifier of every invoice and is filled in by the service. It is calculated by the SHA-1 hash of 6 fields of the document which are:
 - Issuer's VAT number
 - Date of issue
 - Branch number in Taxis Registry
 - Invoice Type
 - Series
 - Serial Number (AA)
- 2) Field mark is the Unique Invoice Registration Number
- 3) Field taxesTotals contains all taxes except VAT. If user users this element, taxes will not exist in invoiceDetails
- 4) Complex types PartyType, PaymentMethodDetailType, InvoiceHeaderType, InvoiceRowType, TaxTotalsType and InvoiceSummaryType are described later in this section.
- 5) Unique Invoice Cancellation Number exists only when the invoice has been cancelled and contains the cancellation MARK.

5.1 Party

The issuer and the counterpart are elements of type PartyType.

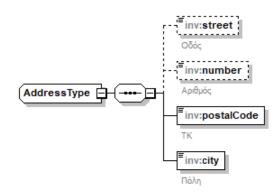


Field	Туре	Mandatory	Description	Valid values
vatNumber	xs:string	Yes	VAT number	Any valid VAT number
Country	xs:string	Yes	Country code	Country codes
Branch	xs:int	Yes	Branch number	Min value = 0
Name	xs:string	No	Name	
Address	AddressType	No	Address	

- 1) The country code is two characters and comes from the corresponding country list as described in ISO 3166.
- If the branch is headquarters or doesn't exist, the branch field must have a value of 0.
- 3) For the issuer fields name and address are valid only in case the entity is not from Greece. For the counterpart field name must not be submitted if the entity is from Greece.

5.1.1 Address

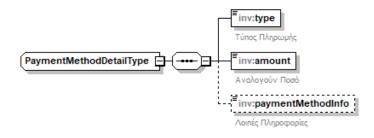
The address of the issuer (or the counterpart) is an element of type AddressType.



Field	Туре	Mandatory	Description
street	xs:string	No	Streer
number	xs:string	No	Number
postalCode	xs:string	Yes	Postal code
city	xs:string	Yes	City

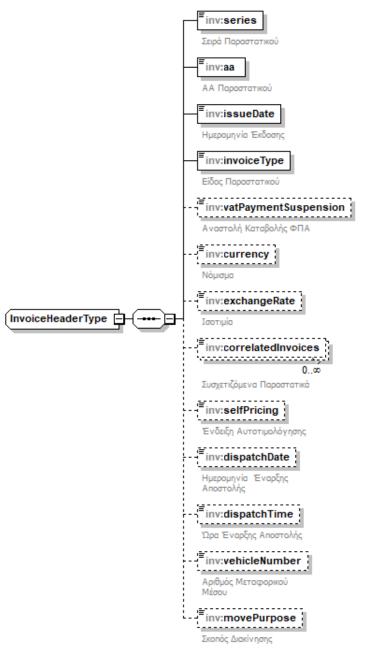
5.2 Payment Method

Payment method is an element of type PaymentMethodDetailType.



Field	Туре	Mandatory	Description	Valid values
type	xs:int	Yes	Payment	Min value = 1
			method	Max value= 9
amount	xs:decimal	Yes	Amount	Min value = 0
				Decimal digits = 2
paymentMethodInfo	xs:string	No	Information	

- 1) Possible values of field type are described in the appendix
- 2) Field amount may refer to fraction of the invoice's total value
- 3) Field paymentMethodInfo contains additional information for the specified type



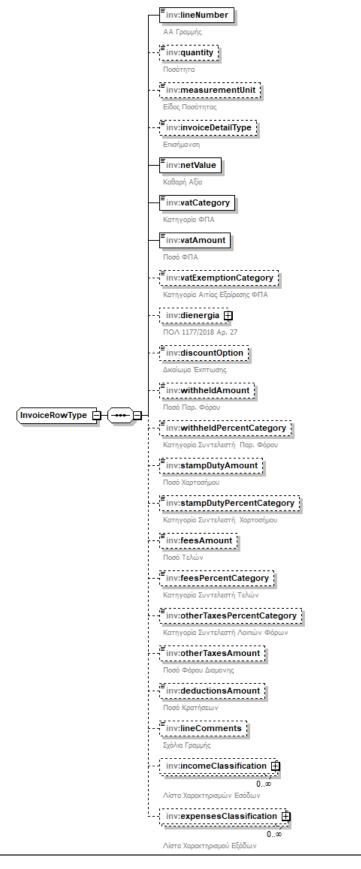
5.3 Invoice header

Field	Туре	Mandatory	Description	Valid values
series	xs:string	Yes	Invoice series	
аа	xs:string	Yes	Invoice's serial	
			number	
issueDate	xs:date	Yes	Invoice's issue date	
invoiceType	xs:string	Yes	Invoice type	1.1, 1.2, 1.3, 1.4, 1.5,
				1.6, 2.1, 2.2, 2.3, 2.4,
				3.1, 3.2, 4, 5.1, 5.2,
				6.1, 6.2, 7.1, 8.1, 8.2,
				11.1, 11.2, 11.3, 11.4,
				11.5, 12, 13.1, 13.2,
				13.3, 13.4, 13.30,
				13.31, 14.1, 14.2, 14.3,
				14.4, 14.5, 14.30,
				14.31, 15.1, 16.1, 17.1,
				17.2, 17.3, 17.4, 17.5,
				17.6
vatPaymentSuspension	xs:boolean	No	VAT payment	
			suspension	
currency	xs:string	No	Currency	Currency code
exchangeRate	xs:decimal	No	Exchange rate	Min value = 0
				Decimal digits = 5
correlatedInvoices	xs:long	No	Correlated invoices	
selfPricing	xs:boolean	No	Self-billing	
			indication	
dispatchDate	xs:date	No	Dispatch date	
dispatchTime	xs:time	No	Dispatch time	
vehicleNumber	xs:string	No	Vehicle number	
movePurspose	xs:int	No	Purpose of	Min value = 1
			movement	Max value = 8

- 1) The exchangeRate field is the currency exchange rate against euro. It should be completed only when the currency is not EUR.
- 2) The currency code is derived from the corresponding list in accordance with ISO4217.
- 3) The correlatedInvoices element is a list of strings containing the associated invoices identifiers
- 4) In case of non-issuance of series of an invoice, the series field must have a value of 0
- 5) The selfPricing field specifies if it is self-billing invoice
- 6) The possible values of fields movePurpose and invoiceType are described in detail in the corresponding tables in the Appendix

5.4 Invoice details

Invoice's details (InvoiceDetails) are composed of one or more InvoiceRowType records.



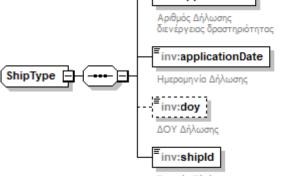
Field	Туре	Mandatory	Description	Valid values
lineNumber	xs:int	Yes	Line number	Min value = 1
quantity	xs:decimal	No	Quantity	Min value = 0
measurementUnit	xs:int	No	Unit of quanity	1,2,3
invoiceDetailType	xs:int	No	Self-billing remark	1,2
netValue	xs:decimal	Yes	Net value	Min value = 0 Decimal digits = 2
vatCategory	xs:int	Yes	VAT category	Min value = 1 Max value = 8
vatAmount	xs:decimal	Yes	VAT amount	Min value = 0 Decimal digits = 2
vatExemptionCategory	xs:int	No	VAT exemption category	Min value = 1 Max value = 23
dienergia	ShipType	No	Article 27 of POL 1177/2018	
discountOption	xs:boolean	No	Discount option	False / True
withheldAmount	xs:decimal	No	Withholding tax amount	Min value = 0 Decimal digits = 2
withheldPercentCategory	xs:int	No	Withholding tax rate category	Min value = 1 Max value = 12
stampDutyAmount	xs: decimal	No	Stamp duty amount	Min value = 0 Decimal digits = 2
stampDutyPercentCategory	xs:int	No	Stamp duty rate category	1, 2, 3
feesAmount	xs:decimal	No	Fees amount	Min value = 0 Decimal digits = 2
feesPercentCategory	xs:int	No	Fees rate category	Min value = 1 Max value = 8
otherTaxesPercentCategory	xs:int	No	Other taxes rate category	Min value = 1 Max value = 9
otherTaxesAmount	xs:decimal	No	Other taxes amount	Min value = 0 Decimal digits = 2
deductionsAmount	xs:decimal	No	Deductions amount	Min value = 0 Decimal digits = 2
lineComments	xs:string	No	Line comments	Ŭ
incomeClassification	IncomeClassificationType	No	Income classification	
expensesClassification	ExpensesClassificationType	No	Expenses classification	

- The possible values for the measurementUnit, invoiceDetailType, vatCategory, vatExemptionCategory, withheldPercentCategory, stampDutyPercentCategory, feesPercentCategory and otherTaxesPercentCategory fields are described in detail in the corresponding tables in the Appendix
- 2) Fields withheldAmount, feesAmount, otherTaxesAmount are filled in when the corresponding tax exists (even if it is percentage)
- 3) The vatExemptionCategory field is required if the vatCategory indicates a 0% VAT rate
- 4) For cases where VAT is not applied, the vatCategory field will have the value of 8
- 5) Line comments are filled in by the user and are used for information purposes only
- 6) Classifications (income if submitter is issuer, expenses if counterpart) must be submitted with the invoice in the corresponding fields.

5.4.1 Activity Undertaking Declaration (POL 1177/2018, Article 27)

Activity undertaking declaration is an element of type ShipType:

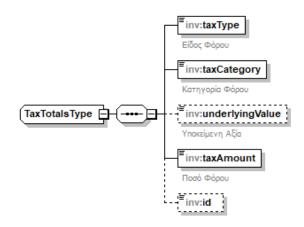
inv:applicationId Αριθμός Δήλωσης διενέργειας δραστηριότητας inv:applicationDate ShipType Ημερομηνία Δήλωσης 1 inv:doy 10.00 ΔΟΥ Δήλωσης inv:shipld Στοιχεία Πλοίου



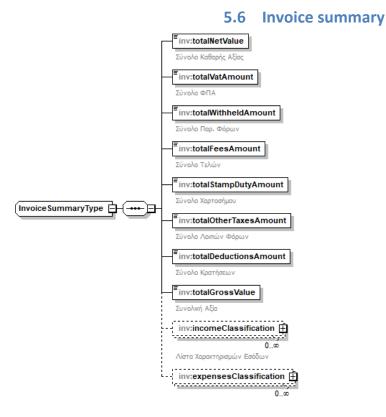
Field Туре Mandatory Description applicationId xs:string Activity Undertaking Yes **Declaration Number** Yes applicationDate xs:date Application date Tax Return Filing DOY doy No xs:string Yes shipID xs:string Ship details

5.5 Taxes totals

Element TaxTotalsType which contains the total taxes has the following structure:



Field	Туре	Mandatory	Description	Valid Values
taxType	xs:byte	Yes	Type of tax	1 = Withheld taxes
				2 = Fees
				3 = Other taxes
				4 = Stamp duty
				5 = Deductions
taxCategory	xs:byte	Yes	Tax category	See tables 8.4 – 8.8 of
				appendix
underlyingValue	xs:decimal	No	Underlying value	Min value = 0
			to which the tax	Decimal digits = 2
			refers	
taxAmount	xs:decimal	Yes	Tax amount	Min value = 0
				Decimal digits = 2
Id	xs:byte	No	Line number	

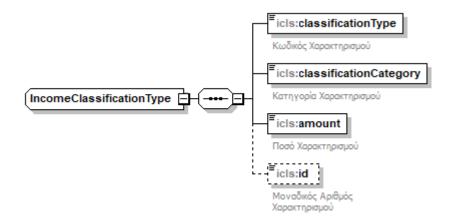


Field	Туре	Mandatory	Description	Valid values
totalNetValue	xs:decimal	Yes	Total net value	Min value = 0
				Decimal digits = 2
totalVatAmount	xs:decimal	Yes	Total VAT amount	Min value = 0
				Decimal digits = 2
totalWithheldAmount	xs:decimal	Yes	Total withholding	Min value = 0
			taxes amount	Decimal digits = 2
totalFeesAmount	xs:decimal	Yes	Total fees amount	Min value = 0
				Decimal digits = 2
totalStampDutyamount	xs:decimal	Yes	Total stamp duty	Min value = 0
			amount	Decimal digits = 2
totalOtherTaxesAmount	xs:decimal	Yes	Total other taxes	Min value = 0
			amount	Decimal digits = 2
total Deductions Amount	xs:decimal	Yes	Total deductions	Min value = 0
			amount	Decimal digits = 2
totalGrossValue	xs:decimal	Yes	Total gross value	Min value = 0
				Decimal digits = 2
incomeClassification	IncomeClassificationType	No	Income	
			classification	
expensesClassification	ExpensesClassificationType	No	Expenses	
			classification	

- 1) Elements incomeClassification and expensesClassification contain the sums of all combinations of fields classificationType and classificationCategory that exist in the details of the invoice.
- 2) All taxes summary fields contain the summary of corresponding taxes of the details of the invoice or in the taxesTotals element.

5.7 Income classification

Element IncomeClassificationType which contains the income classification has the following structure:

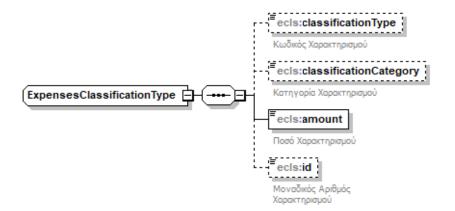


Field	Туре	Mandatory	Description	Valid values
classificationType	xs: string	Yes	Classification	E3_106, E3_205, E3_210, E3_305,
			type	E3_310, E3_318, E3_561_001,
				E3_561_002, E3_561_003,
				E3_561_004, E3_561_005,
				E3_561_006, E3_561_007, E3_562,
				E3_563, E3_564, E3_565, E3_566,
				E3_567, E3_568, E3_569, E3_570,
				E3_595, E3_596, E3_597,
				E3_880_001, E3_880_002,
				E3_880_003, E3_880_004,
				E3_881_001, E3_881_002,
				E3_881_003, E3_881_004
classificationCategory	xs: string	Yes	Classification	<pre>category1_1, category1_2,</pre>
			category	<pre>category1_3, category1_4,</pre>
				<pre>category1_5, category1_6,</pre>
				<pre>category1_7, category1_8,</pre>
				<pre>category1_9, category1_10,</pre>
				category1_95
amount	xs:decimal	Yes	Amount	Min value = 0
				Decimal digits = 2
id	xs:byte	No	Serial number of	
			classification	

- 1) Possible values of fields classificationType and classificationType are described in the appendix
- 2) Field id is used for serial numbering (1,2,3... $\kappa\lambda\pi$) of the classifications of a row

5.8 Expenses classification

Element ExpensesClassificationType which contains the income classification has the following structure:



Field	Туре	Mandatory	Description	Valid values
classificationType	xs: string	Yes	Classification	E3_101, E3_102_001,
			type	E3_102_002, E3_102_003,
				E3_102_004, E3_102_005,
				E3_102_006, E3_104, E3_201,
				E3_202_001, E3_202_002,
				E3_202_003, E3_202_004,
				E3_202_005, E3_204, E3_207,
				E3_209, E3_301, E3_302_001,
				E3_302_002, E3_302_003,
				E3_302_004, E3_302_005,
				E3_304, E3_307, E3_309, E3_312,
				E3_313_001, E3_313_002,
				E3_313_003, E3_313_004,
				E3_313_005, E3_315,
				E3_581_001, E3_581_002,
				E3_581_003, E3_582, E3_583,
				E3_584, E3_585_001,
				E3_585_002, E3_585_003,
				E3_585_004, E3_585_005,
				E3_585_006, E3_585_007,
				E3_585_008, E3_585_009,
				E3_585_010, E3_585_011,
				E3_585_012, E3_585_013,
				E3_585_014, E3_585_015,
				E3_585_016, E3_586, E3_587,
				E3_588, E3_589, E3_590,
				E3_596, E3_597, E3_882_001,
				E3_882_002, E3_882_003,
				E3_882_004, E3_883_001,
				E3_883_002, E3_883_003,

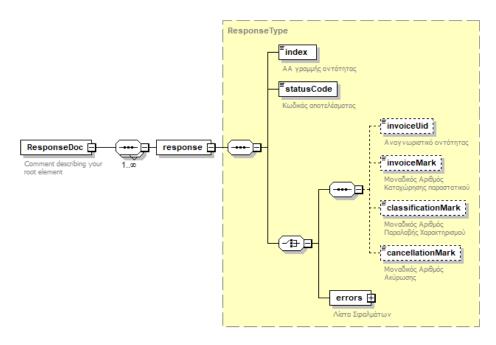
				E3_883_004, VAT_361, VAT_362, VAT_363, VAT_364, VAT_365, VAT_366
classificationCategory	xs: string	Yes	Classification category	category2_1, category2_2, category2_3, category2_4, category2_5, category2_6, category2_7, category2_8, category2_9, category2_10, category2_11, category2_12, category2_13, category2_14, category2_95
amount	xs:decimal	Yes	Amount	Min value = 0 Decimal digits = 2
id	xs:byte	No	Serial number of classification	

- 1) Possible values of fields classificationType and classificationType are described in the appendix
- 2) Field id is used for serial numbering (1,2,3... $\kappa\lambda\pi$) of the classifications of a row

6 Responses

6.1 Data submission

When the user uses a submission service (SendInvoices, SendIncomeClassification, SendExpensesClassification, CancelInvoice), he/she will receive a ResponseDoc object in xml format. The object contains a list of response elements, one for each entity submitted.

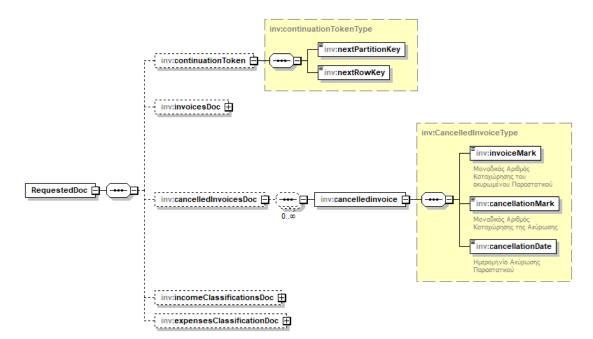


Field	Туре	Mandatory	Description	Values
Index	xs: int	No	Entity's line number	
			inside the submitted	
			xml	
statusCode	xs: string	Yes	Status code	Success,
				ValidationError,
				TechnicalError, XMLSyntaxError
invoiceUid	xs: string	No	Invoice identifier	Length =40
invoiceMark	xs: long	No	Unique Invoice	
			Registration Number	
classificationMark	xs: long	No	Unique Classification	
			Registration Number	
Errors	ErrorType	Yes (choice)	Errors list	

- 1. The type of response (success or failure) is determined by the value of the statusCode field.
 - If successful, the statusCode field has value Success and the answer contains the corresponding values for the invoiceUid and invoiceMark fields for each entity submitted.
 - In case of failure, the statusCode field has a value corresponding to the type of error, and the response includes a list of ErrorType error data for each entity that failed to submit. All errors by entity are in the same category that characterizes the response
- 2. Field invoiceUid is returned only when the submitted entity was invoice
- 3. Field classificationMark is returned only when the submitted entity was classification
- 4. Field invoiceMark contains
 - mark of submitted invoice when invoices were submitted
 - mark of the corresponding invoice when classifications were submitted

6.2 Data retrieval

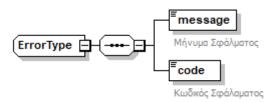
When the user calls a data request service (*RequestDocs*, *RequestTransmittedDocs*), he/she will receive a RequestedDoc object in xml format. The object will include the list of requested invoices, classifications and cancellations which have bigger mark from the one given as parameter, as well as the continuationToken element (in cases where data exceeds the permissible limit and is retrieved partially).



Field	Туре	Mandatory	Description
continuationToken	continuationTokenType	No	Element for partial results retrieval
invoicesDoc	AadeBookInvoiceType	No	Invoices list
cancelledInvoicesDoc	CancelledInvoiceType	No	Cancelled invoices
invoiceMark	xs:long	Yes	Cancelled invoice's mark
cancellationMark	xs:long	Yes	Cancellation mark
cancellationDate	xs:date	Yes	Cancellation date
incomeClassificationsDoc	InvoiceIncomeClassificationType	No	Income classifications
expensesClassificationsDoc	InvoiceExpensesClassificationType	No	Expenses classifications
nextPartitionKey	xs:string	Yes	Parameter for next retrieval call
nextRowKey	xs:string	Yes	Parameter for next retrieval call

- If a continuationToken is returned, the nextPartitionKey and nextRowKey fields will be filled in by the service and will be used in the next /RequestInvoices call the user will execute
- 2) TypesAadeBookInvoiceType,InvoiceIncomeClassificationTypeκαιInvoiceExpensesClassificationTypehave been described in previous chapters

7 Errors



Every error element that concerns an entity consists of a message describing the error and an error code.

Field	Туре	Mandatory	Description
message	xs: string	Yes	Error message
code	xs: string	Yes	Error code

7.1 Technical errors

Technical errors characterize the call as unsuccessful and return a typical .NET HttpResponseMessage instead of the ErrorType described in paragraph 7. Therefore they do not have a specific error code, are not accompanied by a statusCode of the ResponseType element, and are recognized by the corresponding HttpStatus.

#	HTTP Response	Description	
1	HTTP 401 UNAUTHORIZED	Aade-user-id header is missing	
2	HTTP 401 UNAUTHORIZED	Access Key does not correspond to given User Id	
3	HTTP 400 BAD_REQUEST	Please pass mark in the request parameters or body	
4	HTTP 400 BAD_REQUEST	General Exception Error	

7.2 Operational errors

Operational errors are of the ErrorType type (see Par. 7) and occur when the operational tests fail. In their case the call is considered technically successful.

#	HTTP Response	statusCode	Code	Element	Description
1	HTTP 200 OK	XMLSyntaxError	101	Application	XML Syntax Validation Error
2	HTTP 200 OK	ValidationError	102	Application	Vat number {vatNumber} does not belong to active corporation
3	HTTP 200 OK	ValidationError	103	Application	Please pass mark in the request parameters
4	HTTP 200 OK	ValidationError	104	Application	Requested Invoice was not found
3	HTTP 200 OK	ValidationError	201	Invoice	Author VAT number is not the same with User VAT number
5	HTTP 200 OK	ValidationError	202	Invoice	Invalid Receiver VAT number
6	HTTP 200 OK	ValidationError	203	Invoice	Gross Value doesn't match with sum of net value plus taxes
7	HTTP 200 OK	ValidationError	204	Invoice	{Field} is mandatory for this invoice type
8	HTTP 200 OK	ValidationError	205	Invoice	{Field} is forbidden for this invoice type
9	HTTP 200 OK	TechnicalError	206	Invoice	Unexpected technical error for invoice line
10	HTTP 200 OK	ValidationError	207	Invoice	The sum of net values of the invoice lines doesn't match with total net value of the invoice
11	HTTP 200 OK	ValidationError	208	Invoice	The sum of gross values of the invoice lines doesn't match with total gross value of the invoice
12	HTTP 200 OK	ValidationError	209	Invoice	The sum of vat amount of the invoice lines doesn't match with total vat amount of the invoice
13	HTTP 200 OK	ValidationError	210	Invoice	The sum of withheld amount of the invoice lines doesn't match with total withheld amount of the invoice
14	HTTP 200 OK	ValidationError	211	Invoice	Exchange Rate must be greater than 0 when the currency is not Euro
15	HTTP 200 OK	ValidationError	212	Invoice	AA element must be number (positive) for issuer from Greece
16	HTTP 200 OK	ValidationError	213	Invoice	{Field} must have value 0 for this invoice type
17	HTTP 200 OK	ValidationError	214	Invoice	Element {Element} must be sent only if it is true
18	HTTP 200 OK	ValidationError	215	Invoice	Vat category must have value 8 for this invoice type
19	HTTP 200 OK	ValidationError	216	Invoice	Vat category must have value other than 8 for this invoice type
20	HTTP 200 OK	ValidationError	217	Invoice	When vatCategory has value 7, element vatExemptionCategory is mandatory
21	HTTP 200 OK	ValidationError	218	Invoice	Vat Amount must have value 0 for this invoice type
22	HTTP 200 OK	ValidationError	219	Invoice	Issuer Name is forbidden for Issuer from Greece
23	HTTP 200 OK	ValidationError	220	Invoice	Counterpart Name is forbidden for Counterpart from Greece
24	HTTP 200 OK	ValidationError	221	Invoice	{Field} is forbidden for the lines that have invoiceDetailType = 2 for this invoice type
25	HTTP 200 OK	ValidationError	222	Invoice	{Field} must have value greater than 0 for this invoice

					type
26	HTTP 200 OK	ValidationError	223	Invoice	Unsupported invoice type
27	HTTP 200 OK	ValidationError	224	Invoice	Taxes are allowed either per invoice line or per invoice
					(not in both)
28	HTTP 200 OK	ValidationError	225	Invoice	{Field} must exist (cannot be null) since the {Field} is
					not null (invoice line {lineNumber})
29	HTTP 200 OK	ValidationError	226	Invoice	The sum of {field} amount of the invoice {section}
					doesn't match with total {field} amount of the invoice
30	HTTP 200 OK	ValidationError	301	Classification	Invoices with MAPK {mark} requested not found
31	HTTP 200 OK	ValidationError	302	Classification	Duplicate classification line number {lineNumber}
32	HTTP 200 OK	ValidationError	303	Classification	Line number {lineNumber} not found in invoice with
					MARK {mark}
33	HTTP 200 OK	ValidationError	304	Classification	All invoice rows or none should have classifications
					included
34	HTTP 200 OK	ValidationError	305	Classification	Invoice line: {lineNumber}. Duplicate classification type
					{classificationType} and
					category{classificationCategory}
35	HTTP 200 OK	ValidationError	306	Classification	Invoice line: {lineNumber}. Sum of classifications are
					not equal to line's net value
36	HTTP 200 OK	ValidationError	307	Classification	Classification type {classificationType} is forbidden for
					Classification category {classificationCategory}
37	HTTP 200 OK	ValidationError	308	Classification	Classification category {classificationCategory} is
					forbidden for Invoice type {classificationType}
38	НТТР 200 ОК	ValidationError	309	Classification	Classifications are forbidden for Invoice type
					{invoiceType}
39	HTTP 200 OK	TechnicalError	310	Classification	All classifications of invoice or none should have
					category value category2_4
40	HTTP 200 OK	ValidationError	311	Classification	Classification with type {classificationType} and
					category " {classificationCategory} not found in invoice
					summary
41	HTTP 200 OK	ValidationError	312	Classification	Sum of classifications with type {classificationType}
					and category {classificationCategory} not matching
					with related total in invoice summary
42	HTTP 200 OK	ValidationError	313	Classification	Classification type {classificationType} is forbidden for
					Classification category {classificationCategory}
					combined with invoice type {invoiceType}
43	HTTP 200 OK	TechnicalError	320	Classification	Unexpected technical error for classification line
44	HTTP 200 OK	TechnicalError	-	-	Unexpected condition error

8 Appendix

8.1 Invoice type

Domestic/Foreign Issuer Mirrored Accounting Source Documents	Code	Description
Sales Invoice		
	1.1	Sales Invoice
	1.2	Sales Invoice/Intra-community Supplies
	1.3	Sales Invoice/Third Country Supplies
	1.4	Sales Invoice/Sale on Behalf of Third Parties
	1.5	Sales Invoice/Clearance of Sales on Behalf of Third Parties – Fees from Sales on Behalf of Third Parties
	1.6	Sales Invoice/Supplemental Accounting Source Document
Service Rendered Invoice		
	2.1	Service Rendered Invoice
	2.2	Intra-community Service Rendered Invoice
	2.3	Third Country Service Rendered Invoice
	2.4	Service Rendered Invoice/Supplemental Accounting Source Document

Proof of Expenditure		
	3.1	Proof of Expenditure (non-liable Issuer)
	3.2	Proof of Expenditure (denial of issuance by liable Issuer)
For future use	4	
Credit Invoice		
	5.1	Credit Invoice/Associated
	5.2	Credit Invoice/Non-Associated
Invoice for Self-Delivery and Self- Supply		-
	6.1	Self-Delivery Record
	6.2	Self-Supply Record
Contract – Income		
	7.1	Contract – Income
Special Record (Income) – Collection/Payment Receipt		1
	8.1	Rents – Income
	8.2	Special Record – Accommodation Tax Collection/Payment Receipt

Domestic/Foreign Recipient Non- Mirrored Accounting Source Documents		
Retail Accounting Source Documents		
	11.1	Retail Sales Receipt
	11.2	Service Rendered Receipt
	11.3	Simplified Invoice
	11.4	Retail Sales Credit Note
	11.5	Retail Sales Receipt on Behalf of Third Parties
For Future Use	12	
Domestic/Foreign Recipient Non- Mirrored Accounting Source Documents	-	
Retail Accounting Source Documents Reception		
	13.1	Expenses – Domestic/Foreign Retail Transaction Purchases
	13.2	Domestic/Foreign Retail Transaction Provision
	13.3	Shared Utility Bills
	13.4	Subscriptions
	13.30	Self-Declared Entity Accounting Source Documents (Dynamic)
	13.31	Domestic/Foreign Retail Sales Credit Note
Domestic/Foreign Recipient Mirrored Accounting Source Documents		
Domestic/Foreign Excepted Entity Accounting Source Documents		
	14.1	Invoice/Intra-community Acquisitions
	14.2	Invoice/Third Country Acquisitions
	14.3	Invoice/Intra-community Services Receipt

	14.4	Invoice/Third Country Services Receipt
	14.5	EFKA
	14.30	Self-Declared Entity Accounting Source Documents (Dynamic)
	14.31	Domestic/Foreign Credit Note
Contract – Expense		
	15.1	Contract-Expense
Special Record (Expense) – Payment Receipt		
	16.1	Rent-Expense
Input/Output Adjustment/Regularisation Entries		
Entity Entries		
	17.1	Payroll
	17.2	Amortisations
	17.3	Other Income Adjustment/Regularisation Entries – Accounting Base
	17.4	Other Income Adjustment/Regularisation Entries – Tax Base
	17.5	Other Expense Adjustment/Regularisation Entries – Accounting Base
	17.6	Other Expense Adjustment/Regularisation Entries – Tax Base

8.2 VAT category

1	VAT rate 24%	24%
2	VAT rate 13%	13%
3	VAT rate 6%	6%
4	VAT rate 17%	17%
5	VAT rate 9%	9%
6	VAT rate 4%	4%
7	Without VAT	0%
8	Records without VAT (e.g. Payroll, Amortisations)	-

8.3 VAT Exemption Cause

Code	Description	Code	Description
1	Without VAT - article 3 of the VAT code	13	Without VAT - article 27.1.γ - Seagoing Vessels of the VAT code
2	Without VAT - article 5 of the VAT code	14	Without VAT - article 28 of the VAT code
3	Without VAT - article 13 of the VAT code	15	Without VAT - article 39 of the VAT code
4	Without VAT - article 14 of the VAT code	16	Without VAT - article 39a of the VAT code
5	Without VAT - article 16 of the VAT code	17	Without VAT - article 40 of the VAT code
6	Without VAT - article 19 of the VAT code	18	Without VAT - article 41 of the VAT code
7	Without VAT - article 22 of the VAT code	19	Without VAT - article 47 of the VAT code
8	Without VAT - article 24 of the VAT code	20	VAT included - article 43 of the VAT code
9	Without VAT - article 25 of the VAT code	21	VAT included - article 44 of the VAT code
10	Without VAT - article 26 of the VAT code	22	VAT included - article 45 of the VAT code
11	Without VAT - article 27 of the VAT code	23	VAT included - article 46 of the VAT code
12	Without VAT - article 27 - Seagoing Vessels of the VAT code		

8.4 Withholding taxes

Code	Description	Тах
1	Case b' – Interests – 15%	15%
2	Case c' – Royalties – 20%	20%
3	Case d' – Management Consultant Fees – 20%	20%
4	Case d' – Technical Projects – 3%	3%
5	Liquid fuel and tobacco industry products - 1%	1%
6	Other Goods – 4%	4%
7	Services Provision – 8%	8%
8	4% Architect and Engineer Tax on Contractual Fees to Draft Surveys and Plans, Payable in Advance	4%
9	10% Architect and Engineer Tax on Contractual Fees for any other Project, Payable in Advance	10%
10	15% Attorney Fee Tax, Payable in Advance	15%
11	Payroll Tax Withholding (Article 15 paragraph 1 of Law 4172/2013)	amount
12	Merchant Marine Officers Payroll Tax Withholding (article 15 paragraph 2 of Law 4172/2013)	15%
13	Merchant Marine Lower-ranking Crew Payroll Tax Withholding (article 15 paragraph 2 of Law 4172/2013)	10%
14	Special Solidarity Contribution Withholding	amount
15	Compensation for Termination of Employment Tax Withholding (Article 15 paragraph 3 of Law 4172/2013)	amount

8.5 Other taxes

Code	Description	Тах
1	a1) 20% fire insurance premiums	15%
2	a2) 20% fire insurance premiums	5%
3	b) 4% life insurance premiums	4%
4	c) 15% other insurance premiums	15%
5	d) 0% tax-exempt insurance premiums	0%
6	Hotels 1-2 stars 0,50 €	amount
7	Hotels 3 stars 1,50 €	amount
8	Hotels 4 stars 3,00 €	amount
9	Hotels 5 stars 4,00 €	amount
10	Rental rooms - Furnished rooms - Apartments 0,50 €	amount
11	Special 5% tax on tv-broadcast commercials (EFTD)	5%
12	10% luxury tax on the taxable value of intra-community acquired goods and those imported from third countries	10%
13	10% luxury tax on the selling price before VAT for domestically produced goods	10%
14	80% Public fees on the admission ticket price for casinos	80%

8.6 Stamp duty

Code	Description	Тах
1	Rate 1,2 %	1,20%
2	Rate 2,4 %	2,40%
3	Rate 3,6 %	3,60%

8.7 Fees

Code	Description	Тах
1	12% for monthly bills of up to €50	12,00%
2	15% for monthly bills of between €50.01 and 100	15,00%
3	18% for monthly bills of between €100.01 and €150	18,00%
4	20% for monthly bills of over €150	20,00%
5	Prepaid telephony fee of 12% on the speaking time	12,00%
6	10% subscription television fee	10,00%
7	5% landline subscriber fee	5,00%
8	Ecotax and Plastic bag tax (Article 6A of Law 2339/2001)	amount
9	2% olive fruit fly control contribution	2,00%

8.8 Income Classification Category

Code	Description
category1_1	Commodity Sale Income (+)/(-)
category1_2	Product Sale Income (+)/(-)
category1_3	Provision of Services Income (+)/(-)
category1_4	Sale of Fixed Assets Income (+)/(-)
category1_5	Other Income/Profits (+)/(-)
category1_6	Self-Deliveries/Self-Supplies (+)/(-)
category1_7	Income on behalf of Third Parties (+)/(-)
category1_8	Past fiscal years income (+)/(-)
category1_9	Future fiscal years income (+)/(-)
category1_10	Other Income Adjustment/Regularisation Entries (+)/(-)
category1_95	Other Income-related Information (+)/(-)

8.9 Income Classification Type

Code	Description
E3_106	Self-Production of Fixed Assets – Self-Deliveries – Destroying inventory/Commodities
E3_205	Self-Production of Fixed Assets – Self-Deliveries – Destroying inventory/Raw and other materials
E3_210	Self-Production of Fixed Assets – Self-Deliveries – Destroying inventory/Products and production in progress
E3_305	Self-Production of Fixed Assets – Self-Deliveries – Destroying inventory/Raw and other materials
E3_310	Self-Production of Fixed Assets – Self-Deliveries – Destroying inventory/ Products and production in progress
E3_318	Self-Production of Fixed Assets – Self-Deliveries – Destroying inventory/Production expenses
E3_561_001	Wholesale Sales of Goods and Services – for Traders
E3_561_002	Wholesale Sales of Goods and Services pursuant to article 39a paragraph 5 of the VAT Code (Law 2859/2000)
E3_561_003	Retail Sales of Goods and Services – Private Clientele
E3_561_004	Retail Sales of Goods and Services pursuant to article 39a paragraph 5 of the VAT Code (Law 2859/2000)
E3_561_005	Intra-Community Foreign Sales of Goods and Services
E3_561_006	Third Country Foreign Sales of Goods and Services
E3_561_007	Other Sales of Goods and Services
E3_562	Other Ordinary Income
E3_563	Credit Interest and Related Income
E3_564	Credit Exchange Differences
E3_565	Income from Participations
E3_566	Profits from Disposing Non-Current Assets
E3_567	Profits from the Reversal of Provisions and Impairments
E3_568	Profits from Measurement at Fair Value
E3_570	Extraordinary income and profits
E3_595	Self-Production Expenses
E3_596	Subsidies - Grants
E3_597	Subsidies – Grants for Investment Purposes – Expense Coverage
E3_880_001	Wholesale Sales of Fixed Assets
E3_880_002	Retail Sales of Fixed Assets
E3_880_003	Intra-Community Foreign Sales of Fixed Assets
E3_880_004	Third Country Foreign Sales of Fixed Assets
E3_881_001	Wholesale Sales on behalf of Third Parties
E3_881_002	Retail Sales on behalf of Third Parties
E3_881_003	Intra-Community Foreign Sales on behalf of Third Parties
E3_881_004	Third Country Foreign Sales on behalf of Third Parties

8.10 Expenses Classification Category

Code	Description
category2_1	Commodity Purchases (+)/(-)
category2_2	Raw and Adjuvant Material Purchases (+)/(-)
category2_3	Services Receipt (+)/(-)
category2_4	General Expenses Subject to VAT Deduction (+)/(-)
category2_5	General Expenses Not Subject to VAT Deduction (+)/(-)
category2_6	Personnel Fees and Benefits (+)/(-)
category2_7	Fixed Asset Purchases (+)/(-)
category2_8	Fixed Asset Amortisations (+)/(-)
category2_9	Expenses on behalf of Third Parties (+)/(-)
category2_10	Past fiscal years expenses (+)/(-)
category2_11	Future fiscal years expenses (+)/(-)
category2_12	Other Expense Adjustment/Regularisation Entries (+)/(-)
category2_13	Stock at Period Start (+)/(-)
category2_14	Stock at Period End (+)/(-)
category2_95	Other Expense-related Information (+)/(-)

8.11 Expenses Classification Type

Code	Description
E3_101	Commodities at Period Start
E3_102_001	Fiscal Year Commodity Purchases (net amount)/Wholesale
E3_102_002	Fiscal Year Commodity Purchases (net amount)/Retail
E3_102_003	Fiscal Year Commodity Purchases (net amount)/Goods under article 39a
	paragraph 5 of the VAT Code (Law 2859/2000)
E3_102_004	Fiscal Year Commodity Purchases (net amount)/Foreign, Intra-Community
E3_102_005	Fiscal Year Commodity Purchases (net amount)/Foreign, Third Countries
E3_102_006	Fiscal Year Commodity Purchases (net amount)/Others
E3_104	Commodities at Period End
E3_201	Raw and Other Materials at Period Start/Production
E3_202_001	Fiscal Year Raw and Other Material Purchases (net amount)/Wholesale
E3_202_002	Fiscal Year Raw and Other Material Purchases (net amount)/Retail
E3_202_003	Fiscal Year Raw and Other Material Purchases (net amount)/ Foreign, Intra-
	Community
E3_202_004	Fiscal Year Raw and Other Material Purchases (net amount)/ Foreign, Third
	Countries
E3_202_005	Fiscal Year Raw and Other Material Purchases (net amount)/Others
E3_204	Raw and Other Material Stock at Period End/Production
E3_207	Products and Production in Progress at Period Start/Production

E3_209	Products and Production in Progress at Period End/Production
E3_301	Raw and Other Material at Period Start/Agricultural
E3_302_001	Fiscal Year Raw and Other Material Purchases (net amount)/Wholesale
E3_302_002	Fiscal Year Raw and Other Material Purchases (net amount)/Retail
E3_302_003	Fiscal Year Raw and Other Material Purchases (net amount)/Foreign, Intra-
	Community
E3_302_004	Fiscal Year Raw and Other Material Purchases (net amount)/Foreign, Third
	Countries
E3_302_005	Fiscal Year Raw and Other Material Purchases (net amount)/Others
E3_304	Raw and Other Material Stock at Period End/Agricultural
E3_307	Products and Production in Progress at Period Start/ Agricultural
E3_309	Products and Production in Progress at Period End/ Agricultural
E3_312	Stock at Period Start (Animals-Plants)
E3_313_001	Animal-Plant Purchases (net amount)/Wholesale
E3_313_002	Animal-Plant Purchases (net amount)/Retail
E3_313_003	Animal-Plant Purchases (net amount)/ Foreign, Intra-Community
E3_313_004	Animal-Plant Purchases (net amount)/ Foreign, Third Countries
E3_313_005	Animal-Plant Purchases/Others
E3_315	Stock at Period End (Animals-Plants)/Agricultural
E3_581_001	Employee Benefits/Gross Earnings
E3_581_002	Employee Benefits/Employer Contributions
E3_581_003	Employee Benefits/Other Benefits
E3_582	Asset Measurement Damages
E3_583	Debit Exchange Differences
E3_584	Damages from Disposing-Withdrawing Non-Current Assets
E3_585_001	Foreign/Domestic Management Fees
E3_585_002	Expenditures from Linked Enterprises
E3_585_003	Expenditures from Non-Cooperative States or Privileged Tax Regimes
E3_585_004	Expenditures for Information Day-Events
E3_585_005	Reception and Hospitality Expenses
E3_585_006	Travel expenses
E3_585_007	Self-Employed Social Security Contributions
E3_585_008	Commission Agent Expenses and Fees on behalf of Farmers
E3_585_009	Other Fees for Domestic Services
E3_585_010	Other Fees for Foreign Services
E3_585_011	Energy
E3_585_012	Water
E3_585_013	Telecommunications
E3_585_014	Rents
E3_585_015	Advertisement and promotion
E3_585_016	Other expenses
E3_586	Debit interests and related expenses
E3_587	Amortisations
E3_588	Extraordinary expenses, damages and fines

E3_589	Provisions (except for Personnel Provisions)
E3_882_001	Fiscal Year Tangible Asset Purchases/Wholesale
E3_882_002	Fiscal Year Tangible Asset Purchases/Retail
E3_882_003	Fiscal Year Tangible Asset Purchases/ Intra-Community Foreign
E3_882_004	Fiscal Year Tangible Asset Purchases/ Third Country Foreign
E3_883_001	Fiscal Year Intangible Asset Purchases/Wholesale
E3_883_002	Fiscal Year Intangible Asset Purchases/Retail
E3_883_003	Fiscal Year Intangible Asset Purchases/ Intra-Community Foreign
E3_883_004	Fiscal Year Intangible Asset Purchases/ Third Country Foreign
VAT_361	Domestic Purchases & Expenditures
VAT_362	Purchases & Imports of Investment Goods (Fixed Assets)
VAT_363	Other Imports except for Investment Goods (Fixed Assets)
VAT_364	Intra-Community Goods Acquisitions
VAT_365	Intra-Community Services Receipts per article 14.2.a
VAT_366	Other Recipient Actions

8.12 Payment methods

Code	Description
1	Domestic Payments Account Number
2	Foreign Payments Account Number
3	Cash
4	Check
5	On credit

8.13 Unit of measurement

Code	Description
1	Pieces
2	Кg
3	Litres

8.14 Purpose of movement

Code	Description
1	Sale
2	Sales on Behalf of Third Parties
3	Sampling
4	Exhibition
5	Return
6	Keeping
7	Edit - Assembly
8	Between Entity Branches

8.15 Remark

Code	Description
1	Third Party Sales Clearance
2	Fee from Third Party Sales

9 History of changes

9.1 Version 0.5.2

- Additions
 - Par. 5.2 : Field declarations
 - Par. 6.2 : Response format in invoices retrieval
 - Par. 7.1 : Errors description
 - Appendix: Tables 8.10, 8.12
- Updates
 - Par. 4.3.2, 4.3.3 : Classifications
 - Par 4.3.2, 4.3.3, 5, 5.1, 5.1.1, 5.2, 5.3, 5.4, 6.1, 6.2 : Fields marked as optional
 - Par. 4.3.4 : Way of calling invoices retrieval service
 - Par. 8.1 : Change of codes at sales invoices

Version 0.6

- Additions
 - Par. 4.3.4 : Method CancelInvoice
 - Par. 4.3.6 : Method RequestTransmittedDocs
 - Par. 5.3, 5.7, 5.8: New types added
 - Par 5.4: Fields additions
 - Par 7.2: Error code additions
 - Appendix 8.12: Payment methods
- Updates
 - Par. 4.3.2 : Method SendIncomeClassification Model changed
 - Par. 4.3.3 : Method SendExpensesClassification Model changed
 - Par. 4.3.5 : Method RequestDocs New name and functionality
 - Par. 5, 5.2, 5.2.1, 5.3, 5.4, 5.5, 5.6, 6.1, 6.2: Fields added or changed
 - Par. 7.2: New error codes added
 - Appendix 8.1, 8.2, 8.8, 8.9, 8.10, 8.11, 8.12 : Tables updated