



ΑΑΔΕ

Independent Authority
for Public Revenue (IAPR)

myDATA

Electronic Books AADE

**Technical description of REST API interfaces
for Data Transmission and Retrieval for ERP
Users**

Version 1.0.7 – October 2023

Table of contents

| | | |
|-------|---|----|
| 1 | Introduction..... | 4 |
| 2 | Objective..... | 4 |
| 3 | Technical requirements for invoicing programs..... | 5 |
| 4 | Description of RESTAPI..... | 5 |
| 4.1 | Interface description..... | 5 |
| 4.1.1 | User registration..... | 6 |
| 4.1.2 | Using services..... | 8 |
| 4.2 | Services..... | 8 |
| 4.2.1 | SendInvoices..... | 8 |
| 4.2.2 | SendIncomeClassification..... | 8 |
| 4.2.3 | SendExpensesClassification..... | 10 |
| 4.2.4 | CancelInvoice..... | 13 |
| 4.2.5 | RequestDocs..... | 13 |
| 4.2.6 | RequestTransmittedDocs..... | 14 |
| 4.2.7 | RequestMyIncome..... | 16 |
| 4.2.8 | RequestMyExpenses..... | 16 |
| 5 | InvoiceDoc description..... | 18 |
| 5.1 | Party..... | 22 |
| 5.1.1 | Address..... | 24 |
| 5.2 | Payment Method..... | 24 |
| 5.3 | Invoice header..... | 26 |
| 5.3.1 | Λοιπές Συσχετιζόμενες Οντότητες..... | 28 |
| 5.4 | Invoice details..... | 29 |
| 5.4.1 | Activity Undertaking Declaration (POL 1177/2018, Article 27)..... | 33 |
| 5.5 | Taxes totals..... | 34 |
| 5.6 | Invoice summary..... | 35 |
| 5.7 | Other Transport Means Information..... | 36 |
| 5.8 | Income classification..... | 36 |
| 5.9 | Expenses classification..... | 37 |
| 6 | Responses..... | 41 |
| 6.1 | Data submission..... | 41 |
| 6.2 | Data retrieval..... | 44 |
| 6.3 | Receipt of Income - Expenses data..... | 45 |

| | | |
|------|--|----|
| 7 | Errors | 47 |
| 7.1 | Technical errors..... | 47 |
| 7.2 | Operational errors | 48 |
| 8 | Appendix..... | 55 |
| 8.1 | Invoice type..... | 55 |
| 8.2 | VAT category | 59 |
| 8.3 | VAT Exemption Cause | 59 |
| 8.4 | Withholding taxes | 61 |
| 8.5 | Other taxes..... | 61 |
| 8.6 | Stamp duty..... | 63 |
| 8.7 | Fees | 63 |
| 8.8 | Income Classification Category | 63 |
| 8.9 | Income Classification Type..... | 65 |
| 8.10 | Expenses Classification Category | 66 |
| 8.11 | Expenses Classification Type | 66 |
| 8.12 | Payment methods | 69 |
| 8.13 | Unit of measurement | 70 |
| 8.14 | Purpose of movement | 70 |
| 8.15 | Remark..... | 70 |
| 8.16 | Line Type | 70 |
| 8.17 | Fuel Codes..... | 72 |
| 8.18 | Document Deviation Type | 73 |
| 8.19 | Special Document Category..... | 73 |
| 8.20 | Entity Type Category..... | 74 |
| 9 | History of changes | 74 |
| 9.1 | Version 0.5.1 | 74 |
| 9.2 | Version 0.6 | 75 |
| 9.3 | Version 0.6.1 | 76 |
| 9.4 | Version 1.0 | 76 |
| 9.5 | Version 1.0.1 | 77 |
| 9.6 | Version 1.0.2 | 77 |
| 9.7 | Version 1.0.3 | 78 |
| 9.8 | Version 1.0.4 | 79 |
| 9.9 | Version 1.0.5 | 79 |
| 9.10 | Version 1.0.6 | 80 |
| 9.11 | Έκδοση 1.0.7 | 80 |

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

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

The interface is accessible to any invoicing program capable of sending HTTP messages and creating schema-conformant XML, as specified in the present specification.

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
- **/RequestMyIncome** : Process of obtaining information regarding the user's income
- **/RequestMyExpenses** : Process of obtaining information regarding the user's expenses

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

4.1 Interface description

4.1.1 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 registration process for the offered services of the myDATA REST API, will be done through the application that is available at the URL of the myDATA platform:

<https://www1.aade.gr/saadeapps2/bookkeeper-web>

Initially the user is asked to log in with the taxisnet credentials, and then the following page appears:

The screenshot displays the myDATA platform interface. At the top left is the AΑΔΕ logo (Ανεξάρτητη Αρχή Δημοσίων Εσόδων) and a menu icon. The myDATA logo is centered, with the tagline "Digital Accounting & Tax Application" below it. A user profile icon is on the top right. The main content area features a "Welcome to myDATA of IAPR" header. Below this, a paragraph explains that myDATA is an electronic platform for IAPR. Further text describes the benefits of electronic books, such as digital transformation, transparency, and reduced costs. A list of features is provided: Summarized Book, Detailed Book, Insert new invoice, Search Invoices, Subscribe to myDATA REST API, and Declarations of invoicing using Providers. A final button for "Subscribe to Timologio" is also present.

Summarized Book
Review your daily activity

Detailed Book
Analyze your activity per month

Insert new invoice
Insert a new invoice in your book

Search Invoices
Search your invoices

Subscribe to myDATA REST API
Register at myDATA REST API

Declarations of invoicing using Providers
Declare the exclusive issuance and acceptance of receiving invoices through Provider

Subscribe to Timologio
Subscribe to timologio and issue the invoices of your business

On the above page, the user selects "Registration form in the myDATA REST API" and in the myDATA REST API

form of the page that appears selects New registration. In the form that appears after filling in username, password and email, select "Add registration". In the event of a successful registration, the user is created in the relevant RESTAPI registry, and a special subscription key is provided that the user will use to identify him/her when calling interface services. The subscription key is the value of the "API Code" column of the following screen, in which all the subscription keys created by the user are displayed.

The screenshot shows the 'Subscribe to myDATA REST API' interface. At the top, there are logos for AΑΔΕ (Ανεξάρτητη Αρχή Δημοσίων Εσόδων) and myDATA (Digital Accounting & Tax Application). The main heading is 'Subscribe to myDATA REST API'. Below this, there are two sections: 'Registry data' and 'Users'. The 'Registry data' section has a table with columns: TIN, Name, and Address. The 'Users' section has a table with columns: Subscription key, Username, E-mail address, Registration Date, Status, and Remove. The 'Remove' column contains a trash icon.

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.

The use of each function of the interfaces is made by sending an HTTPS call (GET or POST, depending on the function) to the corresponding URL link.

The call must contain the appropriate header which will contain information necessary for the identification of the user and a body in XML format, the structure of which will depend on the service called.

In the submission services (POST call) the user can send one or more objects, embedding them in the body of the call in a special XML format, (invoice / accounting records or characterizations). The response may contain, for each invoice, one or more error messages or a successful submission message. In case an item is resubmitted, having the same identifiers as a previously sent item, the latter is retained in the Electronic Books database as valid, and the previous one is canceled.

In the services of receiving or simply canceling a invoice (GET type calls) the user during the call will send as parameters the unique numbers of the invoice that interest him.

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

<https://mydata-dev-register.azurewebsites.net/>

4.1.2 Using services

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.

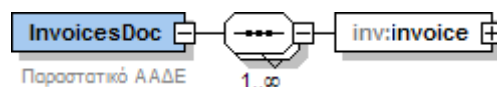
4.2 Services

4.2.1 SendInvoices

The call of the method SendInvoices is available through the following URL:
<https://mydatapi.aade.gr/myDATA/SendInvoices>

The call has the following characteristics:

- /sendInvoices (POST)
- Header as described in section 4.2.2
- 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://mydataapidev.aade.gr/SendInvoices>

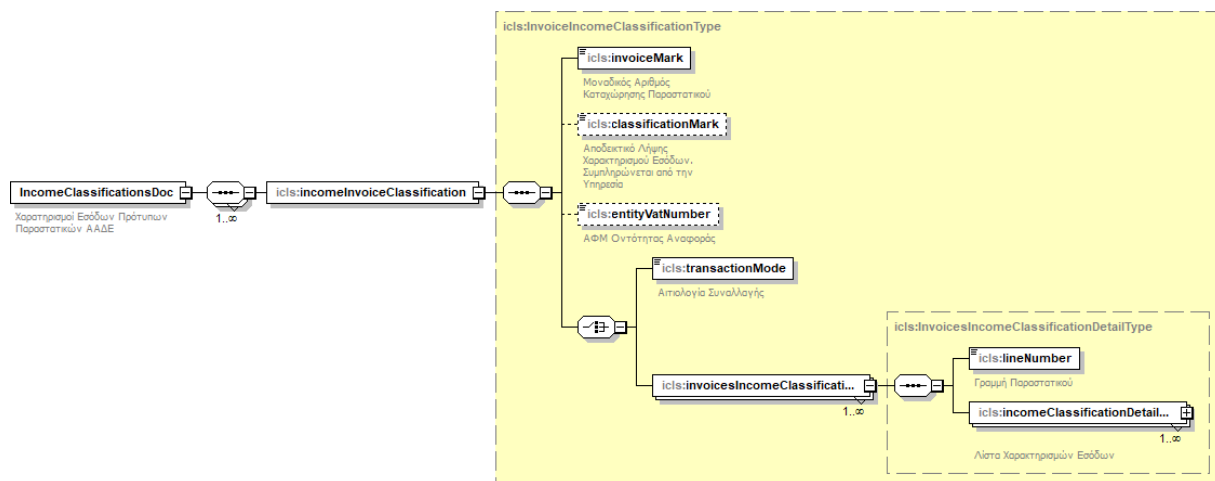
4.2.2 SendIncomeClassification

The call of the method SendIncomeClassification is available through the following URL:

<https://mydatapi.aade.gr/myDATA/SendIncomeClassification>

The call has the following characteristics:

- /SendIncomeClassification (POST)
- Header as described in section 4.2.2
- Body in xml format containing one or more InvoiceIncomeClassificationType elements. The structure of the element is :



| Field | Type | Mandatory | Description | Valid values |
|--------------------------------|--------------------------|--------------------|---|-----------------------------|
| invoiceMark | xs:long | Yes | Unique Invoice Registration Number | |
| classificationMark | xs:long | No | Unique Classification Registration Number | |
| entityVatNumber | xs:string | No | VAT Reference Entity | |
| transactionMode | xs:int | Yes ⁽³⁾ | Transaction Type | 1 = Reject 2 = Deviation |
| 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 due to disagreement ,when the field has value 2 means variance in amounts
- 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

- 6) In that case and only if the method is called by a third party (such as a representative of legal person or accountant), the VAT number of the entity mentioned in the document description is sent via the entityVatNumber field, otherwise this field remains blank

***Note:** For the development and testing phase, the method is available at URL: <https://mydataapidev.aade.gr/SendIncomeClassification>

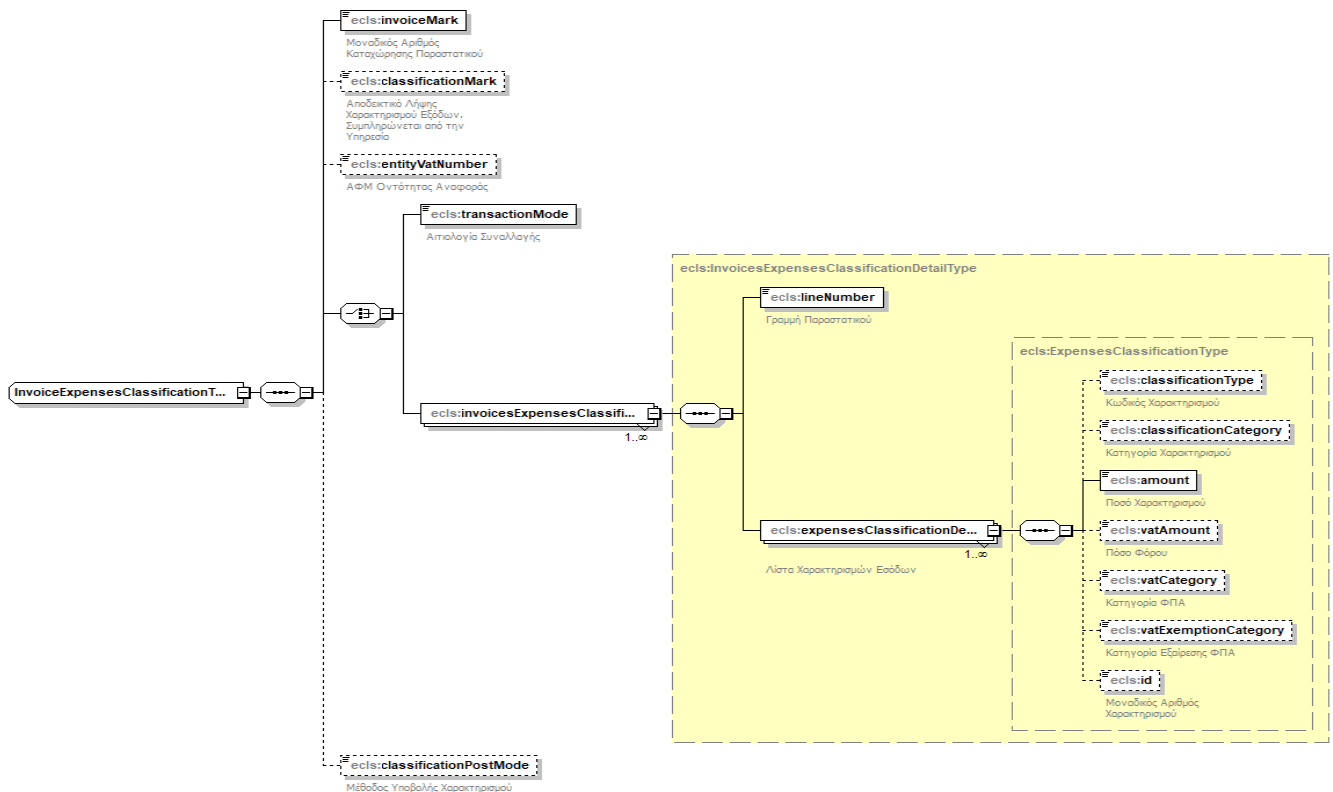
4.2.3 SendExpensesClassification

The call of the method SendExpensesClassification is available through the following URL:

<https://mydatapi.aade.gr/myDATA/SendExpensesClassification>

The call has the following characteristics:

- /SendExpensesClassification (POST)
- Header as described in section 4.2.2
- Body in xml format containing one or more InvoiceExpensesClassificationType elements. The structure of the element is:



| Field | Type | Mandatory | Description | Valid values |
|----------------------------------|----------------------------|--------------|--|-----------------------------|
| invoiceMark | xs:long | Yes | Unique Document Registration Number | |
| classificationMark | xs:long | No | Unique Characterization Registration Number | |
| entityVatNumber | xs:string | No | Tax Identification Number (TIN) of the Referenced Entity | entityVatNumber |
| transactionMode | xs:int | Yes (choice) | Transaction Type | 1 = Reject 2 = Deviation |
| lineNumber | xs:int | Yes(choice) | Line Number | |
| expensesClassificationDetailData | ExpensesClassificationType | Yes(choice) | | |

Remarks

- 1) The field `classificationMark` is filled in by the service
- 2) The `transactionMode` field, when set to 1, indicates the rejection of the document due to disagreement. When set to 2, it signifies a discrepancy in the amounts
- 3) The user can include either the `transactionMode` element or a list of elements in `invoicesExpensesClassificationDetails`
- 4) Each `invoicesExpensesClassificationDetails` element contains a `lineNumber` and a list of `expensesClassificationDetailData` elements
- 5) The `lineNumber` field refers to the corresponding line number of the original document with the unique registration number as in the `mark` field
- 6) In the case, and only in the case, where the method is called by a third party (such as a legal representative or accountant), the VAT number of the entity referenced in the document's characterization is sent through the `entityVatNumber` field; otherwise, this field remains empty.

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

<https://mydataapidev.aade.gr/SendExpensesClassification>

4.2.4 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. In that case and only if the method is called by a third party (such as a representative of legal person or an accountant), the VAT number of the entity that issued the document to be canceled is sent through the entityVatNumber parameter, otherwise this parameter does not need to be sent. No xml body is required.

[https://mydatapi.aade.gr/myDATA/CancelInvoice?\[mark\]&\[entityVatNumber\]](https://mydatapi.aade.gr/myDATA/CancelInvoice?[mark]&[entityVatNumber])

| Name of Parameter | Type | Mandatory | Description |
|-------------------|-----------|-----------|------------------------------------|
| Mark | xs:long | Yes | Unique Invoice Registration Number |
| entityVatNumber | xs:string | No | VAT Entity |

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

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

[https://mydataapidev.aade.gr/CancelInvoice?\[mark\]\[&entityVatNumber\]](https://mydataapidev.aade.gr/CancelInvoice?[mark][&entityVatNumber])

4.2.5 RequestDocs

With this method, the user receives documents, characterizations, cancellations of documents submitted by other users that concern them, as well as information if a document has been rejected by the counterparty through the discrete call of the method for sending expense characterizations (field transactionMode). In the specific case where the method is called by a third party (such as a legal representative or accountant), the VAT number of the entity for which the search is performed is sent through the entityVatNumber parameter; otherwise, this parameter does not need to be sent. This is accomplished through an HTTP GET request of the method, using the following parameter, which serves as the search criterion.

This is achieved through an HTTP GET request of the method, using the following parameter, which serves as the search criterion.

[https://mydatapi.aade.gr/myDATA/RequestDocs?mark={mark}&dateFrom\]\[&dateTo\]\[&entityVatNumber\]\[&counterVatNumber\]\[&invType\]\[&maxMark\]\[&nextPartitionKey\]\[&nextRowKey\]](https://mydatapi.aade.gr/myDATA/RequestDocs?mark={mark}&dateFrom][&dateTo][&entityVatNumber][&counterVatNumber][&invType][&maxMark][&nextPartitionKey][&nextRowKey])

| Name of Parameter | Mandatory | Description |
|-------------------|-----------|--|
| Mark | Yes | Unique Invoice Registration Number |
| entityVatNumber | No | Entity VAT Number |
| dateFrom | No | Start of search interval for the date of issue |
| dateTo | No | End of search interval for the date of issue |
| receiverVatNumber | No | VAT number of the counterparty |
| invType | No | Type of document |
| maxMark | No | Maximum number of MAPK |
| nextPartitionKey | No | Parameter for partial retrieval of results |
| nextRowKey | No | Parameter for partial retrieval of results |

The call returns those items that relate to the user and have a Unique Registration Number identifier greater than the parameter.

Note:

1. 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.
2. If one of the above parameters has no value, the search is performed for all possible values of this field, as before
3. In case only one of dateFrom, dateTo is received, the search will be performed only for the date given in the other parameter. If both parameters have a value, the search will be performed for the interval from dateFrom to dateTo.
4. If a value is assigned to the maxMark parameter, those records with a mark less than or equal to this value will be returned
5. The values of the receiverVatNumber and invType parameters are always applied with the equal operator
6. The invType parameter is given as a value the number corresponding to the specific type according to table 8.1 of the Appendix

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

[https://mydataapidev.aade.gr/RequestDocs?mark={mark}&dateFrom\]&dateTo\]&entityVatNumber\]&count erVatNumber\]&invType\]&maxMark\]&nextPartitionKey\]&nextRowKey](https://mydataapidev.aade.gr/RequestDocs?mark={mark}&dateFrom]&dateTo]&entityVatNumber]&count erVatNumber]&invType]&maxMark]&nextPartitionKey]&nextRowKey)

4.2.6 RequestTransmittedDocs

With this method the user receives documents, markings and cancellations of documents submitted by him/her and concerning him/her.

This is done via an HTTP GET call to the method, with the following parameter acting as a search criterion.

[https://mydatapi.aade.gr/myDATA/RequestTransmittedDocs?mark={mark}&dateFrom\]&dateTo\]&entityVatNumber\]&counterVatNumber\]&invType\]&maxMark\]&nextPartitionKey\]&nextRowKey](https://mydatapi.aade.gr/myDATA/RequestTransmittedDocs?mark={mark}&dateFrom]&dateTo]&entityVatNumber]&counterVatNumber]&invType]&maxMark]&nextPartitionKey]&nextRowKey)

| Name of Parameter | Mandatory | Description |
|-------------------|-----------|--|
| mark | Yes | Unique Invoice Registration Number |
| dateFrom | No | Start of search interval for the date of issue |
| dateTo | No | End of search interval for the date of issue |
| receiverVatNumber | No | VAT number of the counterparty |
| invType | No | Type of document |
| maxMark | No | Maximum number of MAPK |
| nextPartitionKey | No | Parameter for partial retrieval of results |
| nextRowKey | No | Parameter for partial retrieval of results |

The call returns those items that relate to the user and have a Unique Registration Number identifier greater than the parameter.

Note:

1. 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.
2. If one of the above parameters has no value, the search is performed for all possible values of this field, as before
3. In case only one of dateFrom, dateTo is received, the search will be performed only for the date given in the other parameter. If both parameters have a value, the search will be performed for the interval from dateFrom to dateTo.
4. If a value is assigned to the maxMark parameter, those records with a mark less than or equal to this value will be returned
5. The values of the receiverVatNumber and invType parameters are always applied with the equal operator
6. The invType parameter is given as a value the number corresponding to the specific type according to table 8.1 of the Appendix

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

[https://mydataapidev.aade.gr/RequestTransmittedDocs?mark={mark}&dateFrom\]&dateTo\]&entityVatNumber\]&counterVatNumber\]&invType\]&maxMark\]&nextPartitionKey\]&nextRowKey](https://mydataapidev.aade.gr/RequestTransmittedDocs?mark={mark}&dateFrom]&dateTo]&entityVatNumber]&counterVatNumber]&invType]&maxMark]&nextPartitionKey]&nextRowKey)

4.2.7 RequestMyIncome

With this method, the user receives information about his income for a certain period of time. This is done through an HTTP GET call to the method, with the following parameters as search criteria.

[https://mydatapi.aade.gr/myDATA/RequestMyIncome?\[dateFrom\]&\[dateTo\]&\[counterVatNumber\]&\[entityVatNumber\]&\[invType\]&\[nextPartitionKey\]&\[nextRowKey\]](https://mydatapi.aade.gr/myDATA/RequestMyIncome?[dateFrom]&[dateTo]&[counterVatNumber]&[entityVatNumber]&[invType]&[nextPartitionKey]&[nextRowKey])

| Name of Parameter | Mandatory | Description |
|-------------------|-----------|---|
| dateFrom | Yes | Unique registration number |
| dateTo | Yes | Unique registration number |
| counterVatNumber | No | VAT number of the counterparty |
| entityVatNumber | No | Reference VAT number |
| invType | No | Type of document |
| nextPartitionKey | No | Parameter for the batch download of results |
| nextRowKey | No | Parameter for the batch download of results |

The call returns rows of information about the user's revenue for a specific closed calendar interval defined by the values of the dateFrom and dateTo parameters. Optionally, the search can be performed with additional filters specific contractor VAT number and specific document type.

Notes:

- 7) If the entityVatNumber parameter has a value, the search will be performed for this VAT number, otherwise for the VAT number of the user calling the method
- 8) Date parameters should be entered in dd/MM/yyyy format
- 9) When an optional parameter is not entered, the search is performed for all possible values that this field could have
- 10) In case the search results exceed the maximum allowed size, the user will receive them in parts. The nextPartitionKey and nextRowKey fields will be included in each result partition and will be used as parameters in the call to get the next result partition

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

[https://mydataapidev.aade.gr/RequestMyIncome?\[dateFrom\]&\[dateTo\]&\[counterVatNumber\]&\[entityVatNumber\]&\[invType\]&\[nextPartitionKey\]&\[nextRowKey\]](https://mydataapidev.aade.gr/RequestMyIncome?[dateFrom]&[dateTo]&[counterVatNumber]&[entityVatNumber]&[invType]&[nextPartitionKey]&[nextRowKey])

4.2.8 RequestMyExpenses

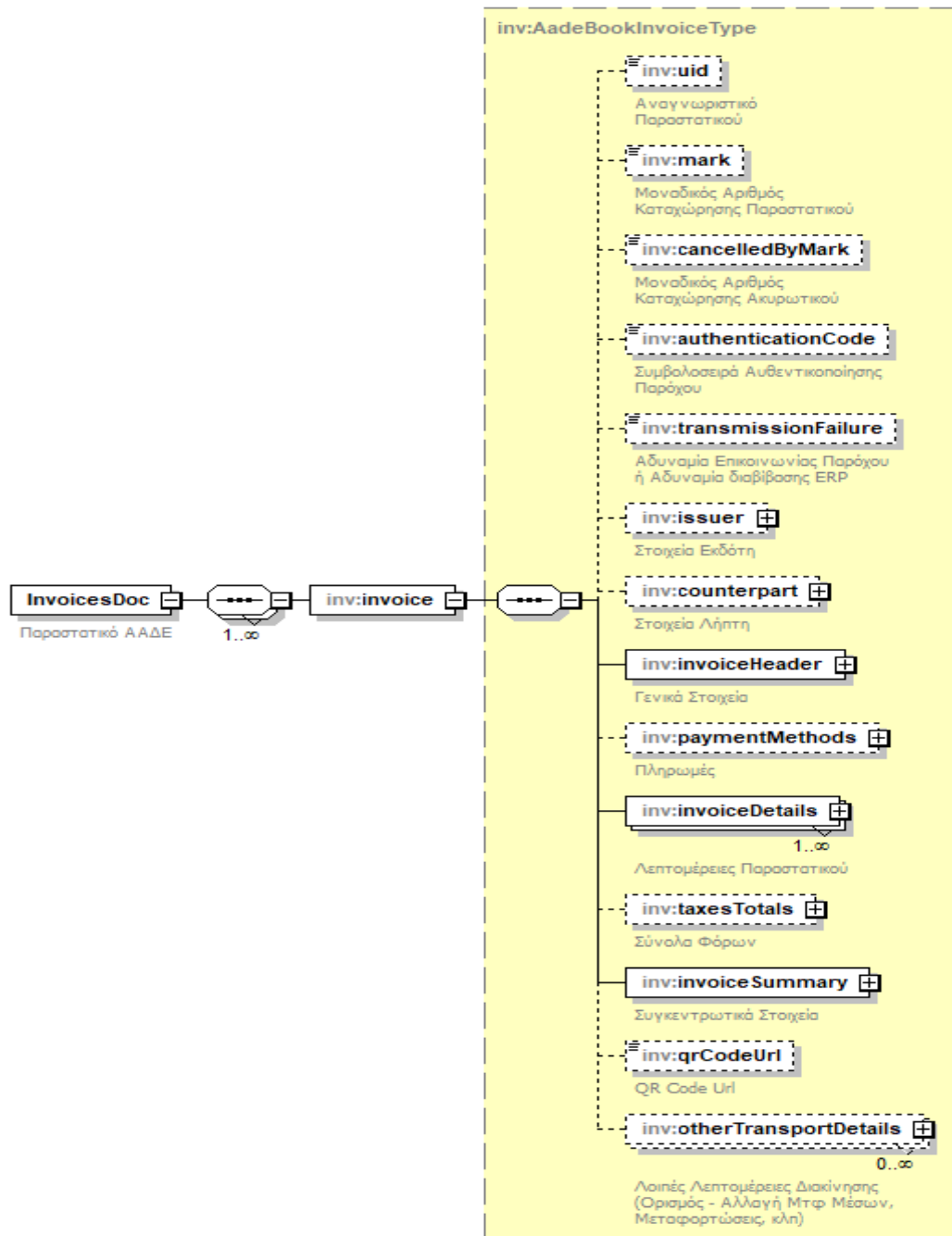
The same applies to this method as to the RequestMyIncome method (see par. 4.3.7, except that the user receives information about his/her expenses)

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

[https://mydataapidev.aade.gr/
RequestMyExpenses?\[dateFrom\]&\[dateTo\]&\[counterVatNumber\]&\[entityVatNumber\]&\[invType\]&\[nextPartitionKey\]&\[nextRowKey\]](https://mydataapidev.aade.gr/RequestMyExpenses?[dateFrom]&[dateTo]&[counterVatNumber]&[entityVatNumber]&[invType]&[nextPartitionKey]&[nextRowKey])

5 InvoiceDoc description

This section provides a detailed description of the content of the document (of type AadeBookInvoiceType). Its structure is described below:



| Field | Type | Mandatory | Description | Valid values |
|-----------------------|-------------------------|-----------|---|--|
| uid | xs:string | No | Invoice identifier | Length = 40 Filled in by the service |
| mark | xs:long | No | Unique Invoice Registration Number | Filled in by the service |
| cancelledByMark | xs:long | No | Unique Invoice Cancelation Number | Filled in by the service |
| authenticationCode | xs:string | No | Authentication Code | Filled in only by providers |
| transmissionFailure | xs:byte | Όχι | Inability to Provide Communication | Acceptable only in case of shipment by providers. Allowed values {1,2}: 1 : In case of inability of the entity to communicate with the provider during the issuance / deletion of a document 2 : In case of inability of the provider to communicate with myDATA during the issuance / transmission of a document |
| 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 | Invoice Summary | |
| qrCodeUrl | xs:string | No | Encoded alphanumeric string to be used by programs for generating QR Codes of URL type. | Filled in by the Service (currently only for transfers via ERP at this stage) |
| otherTransportDetails | TransportDetailType | No | Other Shipment Details | |

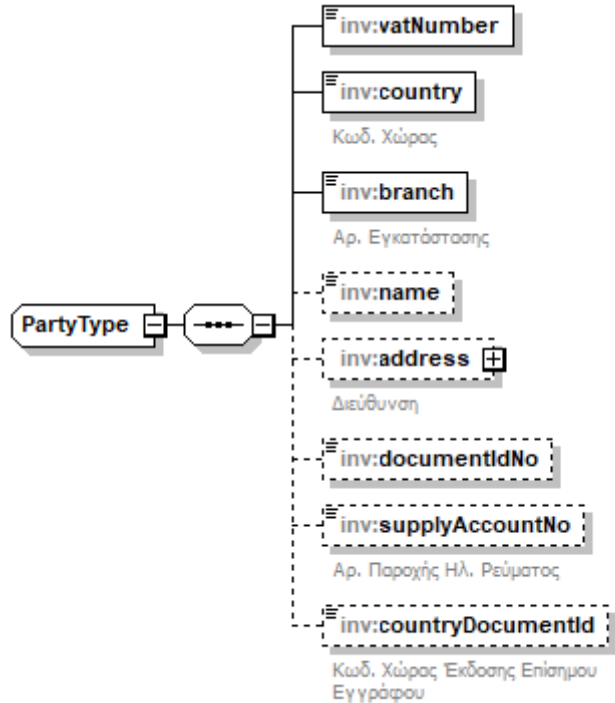
| | | | | |
|--|--|--|--|--|
| | | | (Definition-Change of transport means) | |
|--|--|--|--|--|

Remarks

- 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)ISO-8859-7 encoding is used when using the SHA-1 algorithm
- 2) Field mark is the Unique Invoice Registration Number
- 3) Field taxesTotals contains all taxes except VAT, which concern the whole document as a whole. If user uses this element, taxes will not insert except VAT on each line of the document separately.
- 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.
- 6) The authenticationCode is the authentication string of each document and is filled by the Service in case the shipment is made through a Electronic Invoicing Provider. 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)
 - MARK
 - Total Invoice Value
 - Total VAT Invoice Value
 - Counterpart's VAT number
- 7) The field qrCodeUrl contains a URL with an encoded query string, intended to be used by applications for generating/importing QR Codes of URL type on documents. When read, the QR Code will lead to a page of the Service for reviewing the document.
- 8) The field otherTransportDetails (Other Shipment Details) is a list of type TransportDetailType.
- 9) The structure of otherTransportDetails is described below.

5.1 Party

The issuer and the counterpart are elements of type PartyType.



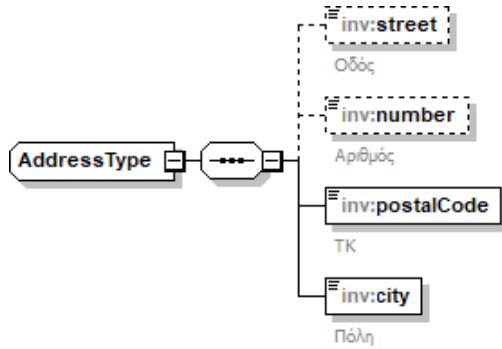
| Field | Type | Mandatory | Description | Valid values |
|-------------------|-------------|-----------|---|---|
| vatNumber | xs:string | Yes | VAT number | Any valid VAT number |
| Country | xs:string | Yes | Country code | Country codes |
| Branch | xs:int | Yes | Branch number | Min value = 0 |
| Name | xs:string | No | Name | |
| Address | AddressType | No | Address | |
| documentIdNo | xs:string | No | Official document number | Maximum permissible length 100. Valid only in case of tax free document (specialInvoiceCategory = 4) |
| supplyAccountNo | xs:string | No | Electricity supply number | Maximum permissible length 100. Valid only in the case of fuel vouchers |
| countryDocumentId | xs:string | No | Country Code of Issuing Official Document | Country Codes |

Remarks

- 1) The country code is two characters and comes from the corresponding country list as described in ISO 3166.
- 2) 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.
- 4) The official document number is allowed only in case of transmission of vouchers belonging to the special category of Tax free vouchers (the field of the header of the voucher specialInvoiceCategory has the value 4), and can be any official identification document (e.g. passport number) of the recipient of the voucher.
- 5) The number of Provision El. 5.5. The Electricity Supply Number is allowed only in case of transmission of fuel vouchers (the field of the fuelInvoice header has the value true - acceptable only for transmission by providers) and is information of the recipient of the voucher.
- 6) The country code of issuance of the official document (e.g., passport) is allowed only in the case of transferring documents that belong to the Special Document Category Tax free (the header field of the document specialInvoiceCategory has the value 4) and provided that the field of the official document number (documentIdNo) has been completed and concerns the recipient of the document.

5.1.1 Address

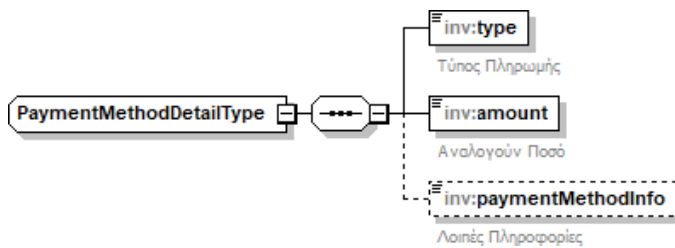
The address of the issuer (or the counterpart) is an element of type AddressType.



| Field | Type | 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.



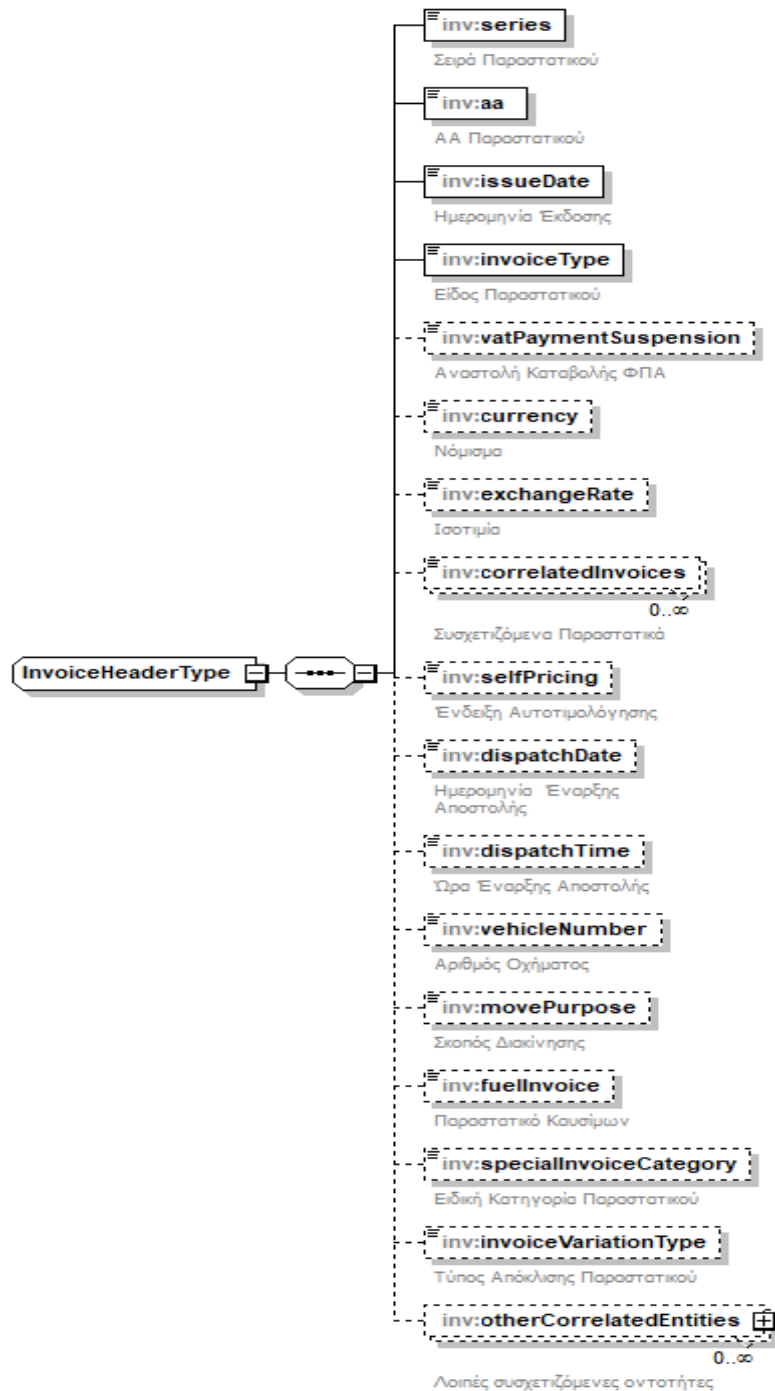
| Field | Type | Mandatory | Description | Valid values |
|-------------------|------------|-----------|----------------|-------------------------------------|
| type | xs:int | Yes | Payment method | Min value = 1 Max value= 9 |
| amount | xs:decimal | Yes | Amount | Min value = 0 Decimal digits = 2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

Remarks

- 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

The invoice's header is an InvoiceHeaderType element and its structure is described here:



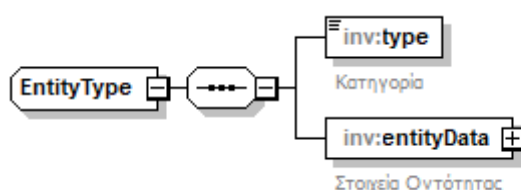
| Field | Type | Mandatory | Description | Valid values |
|-------------------------|------------|-----------|--|---|
| series | xs:string | Yes | Invoice series | Maximum length 50 |
| aa | xs:string | Yes | Invoice's serial number | Maximum length 50 |
| issueDate | xs:date | Yes | Invoice's issue 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. [In the case of providers only the values 1.1 to 11.5 are available] |
| 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 | |
| movePurpouse | xs:int | No | Purpose of movement | Min value = 1 Max value = 8 |
| fuelInvoice | xs:boolean | No | Fuel Invoice (indication) | Acceptable only in the case shipping by providers. |
| specialInvoiceCategory | xs:int | No | Special category of document | Ελάχιστη τιμή = 1 Μέγιστη τιμή = 4 |
| invoiceVariationType | xs:int | No | Type of Deviation (Differentiation) Document | Ελάχιστη τιμή = 1 Μέγιστη τιμή = 4 (Not allowed in case of shipping via providers) |
| otherCorrelatedEntities | EntityType | No | Other related entities | |

Remarks

- 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
- 7) The fuellInvoice field specifies whether it is a liquid fuel sales invoice and shipping is only allowed in the case of providers.
- 8) The possible values of the specialInvoiceCategory field are described in detail in the corresponding table of the Appendix
- 9) The possible values of the invoiceVariationType field are described in detail in the corresponding table in the Annex. Also details on how to use them from an operational point of view are described in the relevant operational document.
- 10) The field otherCorrelatedEntities represents a list of type EntityType
- 11) The structure of the type otherCorrelatedEntities is described below

5.3.1 Λοιπές Συσχετιζόμενες Οντότητες

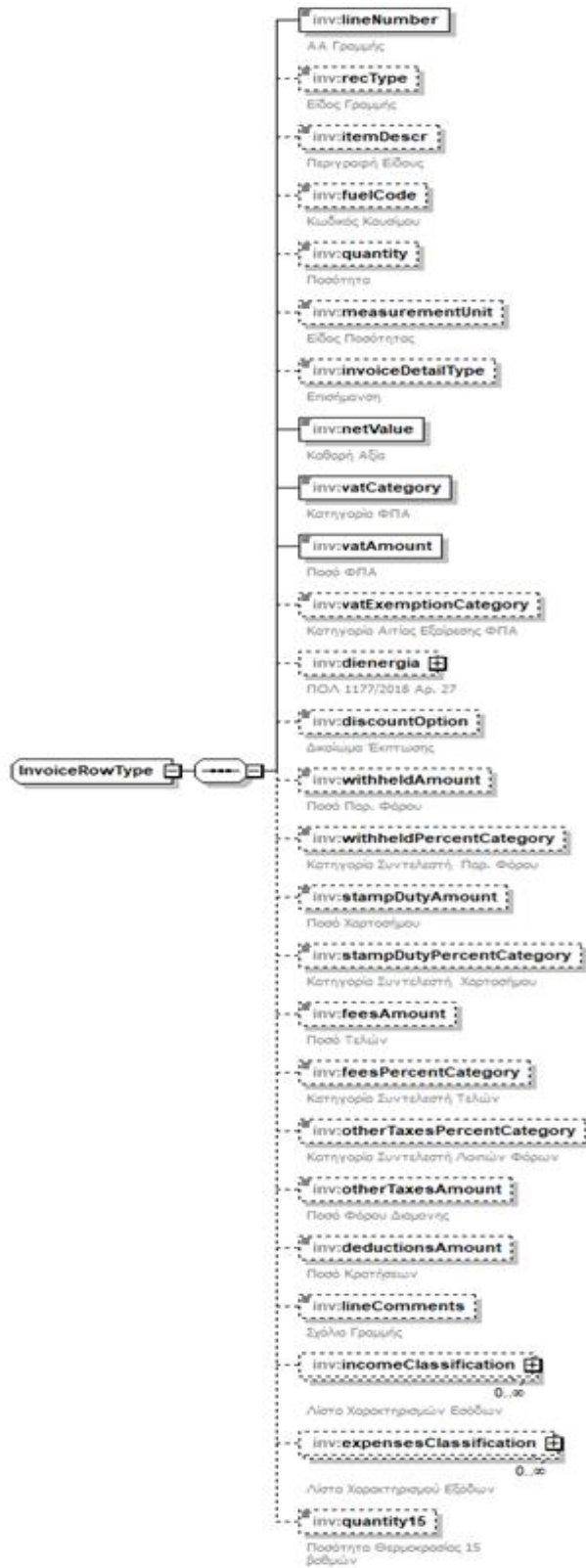
Other related entities are elements of type EntityType, and their structure is described below:



| Field | Type | Mandatory | Description | Valid Values |
|------------|-----------|-----------|-----------------------------|----------------|
| type | xs:int | Yes | Entity Category | Appendix Table |
| entityData | PartyType | Yes | Entity (Individual) Details | |

5.4 Invoice details

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



| Field | Type | Mandatory | Description | Valid values |
|---------------------------|-------------|-----------|-------------------------------|---|
| lineNumber | xs:int | Yes | Line number | Min value = 1 |
| recType | xs:int | No | Line Type | Minimum value = 1 Maximum value = 7 Note: In this version the values 1, 4 and 5 can not be used - they are reserved in the model for future use |
| fuelCode | FuelCodes | No | Fuel Code | Fuel Codes (Price list - detailed prices in the respective Appendix) Acceptable only in cases of shipment by providers and in case the invoice is fuel invoice |
| quantity | xs:decimal | No | Quantity | Min value = 0 |
| measurementUnit | xs:int | No | Unit of quantity | Value list: 1,2,3 |
| invoiceDetailType | xs:int | No | Self-billing remark | Value list: 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 = 15 |
| stampDutyAmount | xs: decimal | No | Stamp duty amount | Min value = 0 Decimal digits = 2 |
| stampDutyPercentCategory | xs:int | No | Stamp duty rate category | Value list: 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 = 9 |
| otherTaxesPercentCategory | xs:int | No | Other taxes rate category | Min value = 1 Max value = 14 |

| | | | | |
|------------------------|----------------------------|----|------------------------------------|---|
| 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 | |
| incomeClassification | IncomeClassificationType | No | Income classification | |
| expensesClassification | ExpensesClassificationType | No | Expenses classification | |
| quantity15 | xs:decimal | No | Temperature quantity 15 degrees | Minimum value = 0. <u>Acceptable only in the case of dispatch by providers and where the document is a fuel document</u> |
| itemDescr | xs:string | No | Description of Species | Maximum permissible length 300. <u>Acceptable only in the case of special category tax free documents</u> |

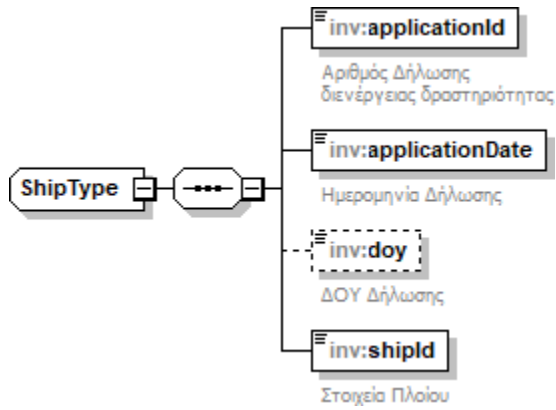
Remarks

- 1) 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 incomeClassification – expensesClassification.
- 7) a) In case of sending lines with recType = 2 (end line with VAT) and / or recType = 3 (Line of Other Taxes with VAT), at the same time, if desired, the sending of withholdings/ fees / other taxes / stamp / reservations will be allowed at the level of invoice and not necessarily per line of invoice. In the case of these lines, the amounts corresponding to VAT charges (recType = 2) or other taxes (recType = 3) respectively, will be sent in the net value field of the line (netValue), while the corresponding fields amount fee (feesAmount) or amount of other taxes (otherTaxesAmount) will not be filled. Also on these lines it is not allowed to send other types of taxes / fees / reservations / stamp (eg on a line with recType = 2 in the same line are not allowed to send other taxes / reservations / withholdings/ stamp).

- b) The transmission with recType = 7 (negative sign of values) is only allowed in case of transmission of documents 17.3, 17.4, 17.5 and 17.6 and in this way it is indicated that the values of the line are negative (in the corresponding fields of the values the values are written in their absolute/positive values). Note that the sums of the values in the InvoiceSummaryType will be transmitted as sums of the absolute values of the corresponding line values, regardless of whether or not there are lines with recType = 7.
- 8) The possible values for the fuelCode field are described in detail in the corresponding table in the Annex. It is only allowed to be sent in the case of providers and if it is a fuel document (invoiceHeaderType.fuelInvoice = true). The value 999 is used in case there is a need for invoicing and other charges in a document in addition to fuel. Only one line with this code is allowed per document and the net value of this line must be less than or equal to the sum of the net value of the other fuel codes in the document.

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

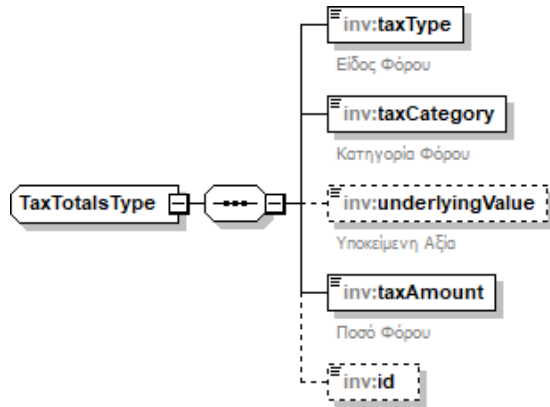
Activity undertaking declaration is an element of type ShipType:



| Field | Type | Mandatory | Description |
|-----------------|-----------|-----------|---|
| applicationId | xs:string | Yes | Activity Undertaking Declaration Number |
| applicationDate | xs:date | Yes | Application date |
| doym | xs:string | No | Tax Return Filing DOY |
| shipID | xs:string | Yes | Ship details |

5.5 Taxes totals

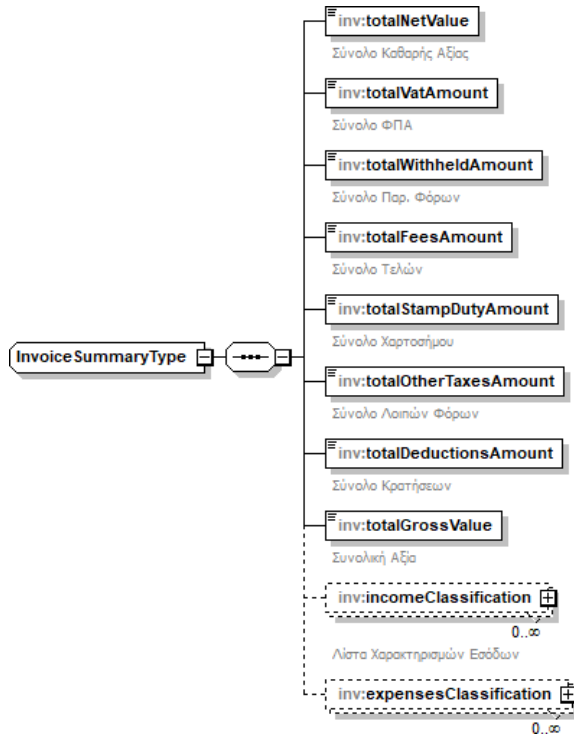
Element TaxTotalsType which contains the total taxes has the following structure:



| Field | Type | 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 | Min value = 1 |
| underlyingValue | xs:decimal | No | Underlying value to which the tax refers | Min value = 0 Decimal digits = 2 |
| taxAmount | xs:decimal | Yes | Tax amount | Min value = 0 Decimal digits = 2 |
| Id | xs:byte | No | Line number | |

5.6 Invoice summary

The summary of the invoice is of type InvoiceSummaryType and is described below:



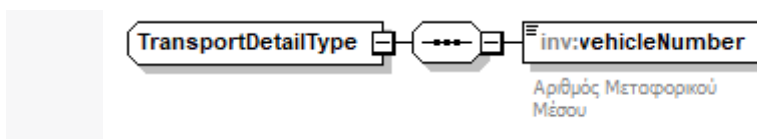
| Field | Type | Mandatory | Description | Valid values |
|------------------------|----------------------------|-----------|--------------------------------|-------------------------------------|
| totalNetValue | xs:decimal | Yes | Total net value | Min value = 0 Decimal digits = 2 |
| totalVatAmount | xs:decimal | Yes | Total VAT amount | Min value = 0 Decimal digits = 2 |
| totalWithheldAmount | xs:decimal | Yes | Total withholding taxes amount | Min value = 0 Decimal digits = 2 |
| totalFeesAmount | xs:decimal | Yes | Total fees amount | Min value = 0 Decimal digits = 2 |
| totalStampDutyAmount | xs:decimal | Yes | Total stamp duty amount | Min value = 0 Decimal digits = 2 |
| totalOtherTaxesAmount | xs:decimal | Yes | Total other taxes amount | Min value = 0 Decimal digits = 2 |
| totalDeductionsAmount | xs:decimal | Yes | Total deductions amount | Min value = 0 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 | |

Remarks

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

5.7 Other Transport Means Information

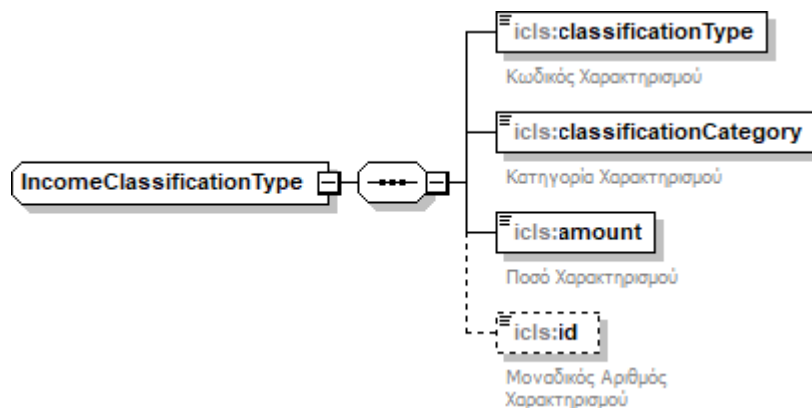
The Other Transport Means Information (`otherTransportDetails`) consists of elements of type `TransportDetailType`, and its structure is described below:



| Field | Type | Mandatory | Description | Valid Values |
|---------------|-----------|-----------|------------------------|-------------------------------|
| vehicleNumber | xs:string | Yes | Transport Means Number | Maximum allowed length of 50. |

5.8 Income classification

The `IncomeClassificationType` type (described below) is the basic structure of the Expense Characterization and is contained either in each line of the invoice separately (line characterization), or in the invoice summary (sum of characterizations by type - category), or in the `InvoiceIncomeClassificationType` object when revenue characterizations are submitted separately (see section 4.3.2)



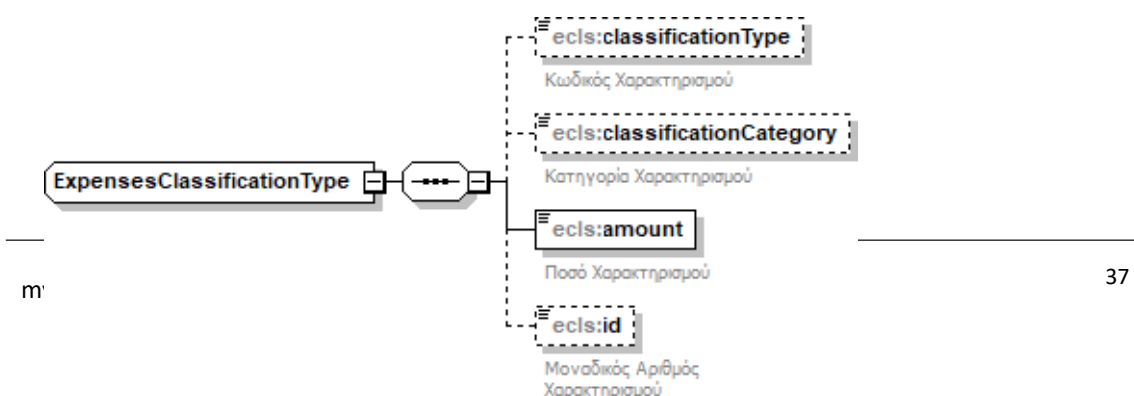
| Field | Type | Mandatory | Description | Valid values |
|------------------------|------------|-----------|---------------------------------|--|
| classificationType | xs: string | Yes | Classification type | E3_106, E3_205, E3_210, E3_305, E3_310, E3_318, E3_561_001, E3_561_002, E3_561_003, E3_561_004, 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 category | category1_1, category1_2, category1_3, category1_4, category1_5, category1_6, category1_7, category1_8, category1_9, category1_10, category1_95 |
| amount | xs:decimal | Yes | Amount | Min value = 0 Decimal digits = 2 |
| id | xs:byte | No | Serial number of classification | |

Remarks

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

5.9 Expenses classification

The ExpensesClassificationType type (described below) is the basic structure of the Expense Characterization and is contained either in each line of the invoice separately (line characterization), or in the invoice summary (sum of characterizations by type - category), or in the InvoiceExpensesClassificationType object when revenue characterizations are submitted separately (see section 4.3.3)



| Field | Type | Mandatory | Description | Valid values |
|--------------------|------------|-----------|---------------------|---|
| classificationType | xs: string | Yes | Classification type | E3_101,E3_102_001, 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 | Value list: 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 | |

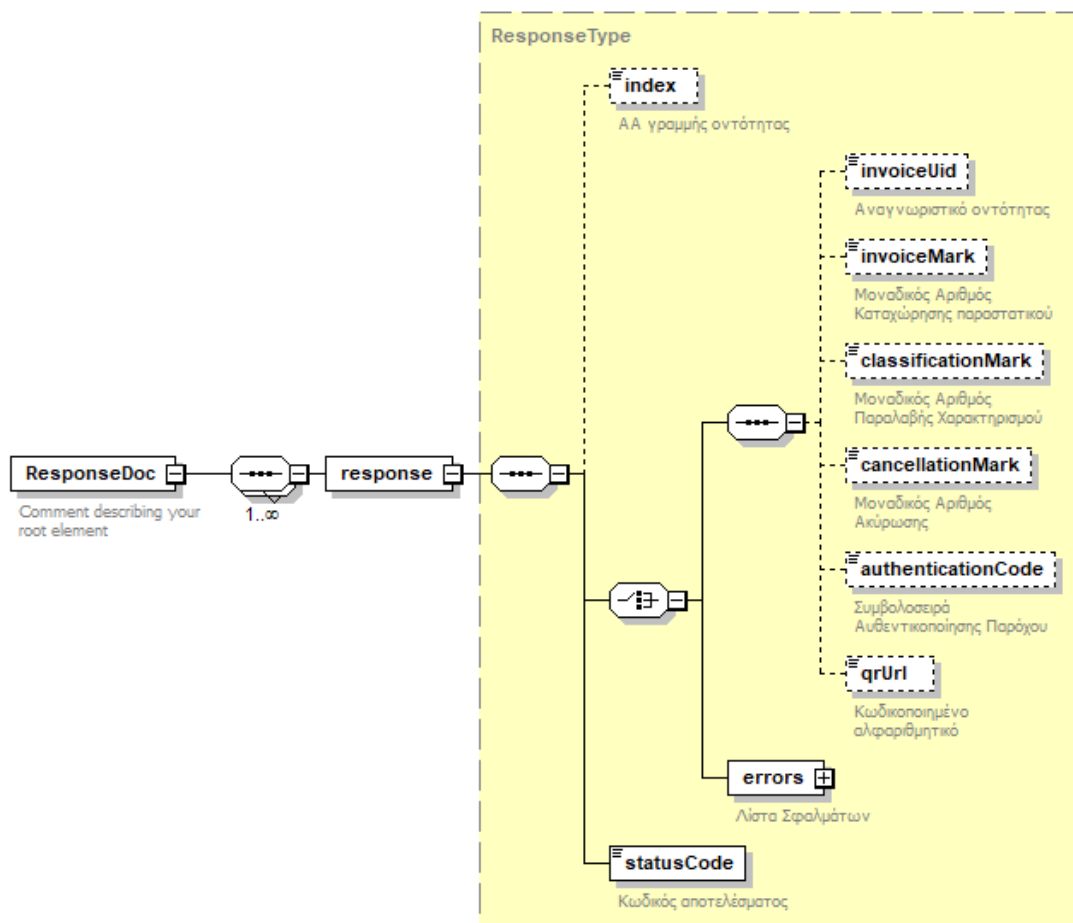
Remarks

- 1) Possible values of fields classificationType and classificationType are described in the appendix
- 2) Field id is used for serial numbering (1,2,3... etc.) 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 | Type | 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 | |
| authenticationCode | xs:long | No | Authentication string | |
| CancellationMark | xs:long | No | Unique cancellation number | |

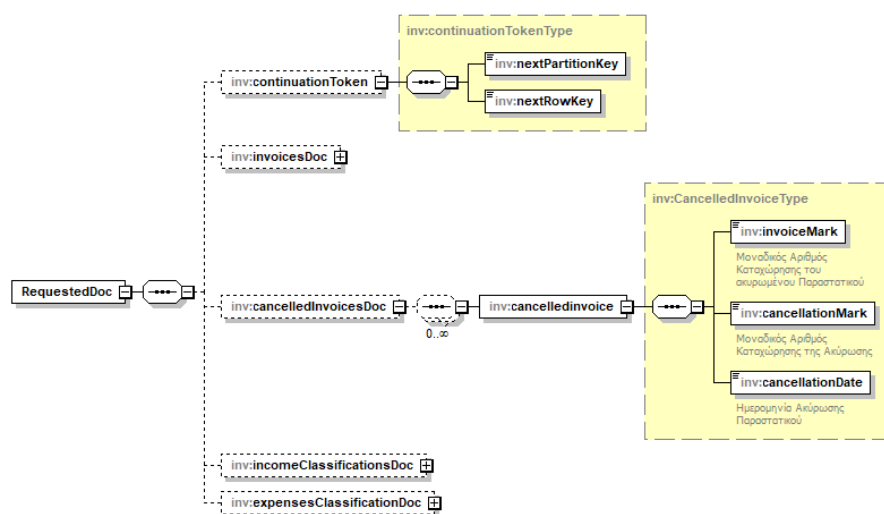
| | | | | |
|--------|------------|--------------|-----------------------------|---|
| qrUrl | xs: string | No | Encoded alphanumeric string | Used by programs for generating QR Codes of URL type. |
| Errors | ErrorType | Yes (choice) | Errors list | |

Remarks:

1. The type of response (successful or failed procedure) is determined by the value of the statusCode field.
2. If successful, the statusCode field is set to Success and the response includes the corresponding values for the invoiceUid, invoiceMark, classificationMark and cancellationMark fields, depending on the entity submitted
3. In case of failure the statusCode field has a value corresponding to the type of error and the response contains a list of ErrorType error data for each entity whose submission failed. All error elements per entity are mandatory of the same category that characterises the response
4. The invoiceUid field returns only if the submission was for a document
5. The classificationMark field returns only in case the submission was about marking
6. The authenticationCode field returns if the submission was made through a provider
7. The cancellationMark field returns only if the submission was a cancellation of a document
8. The invoiceMark field contains the mark of the submitted invoice in case of submitted invoices and the mark of the invoice to which the submitted markings related, in case of submitted markings
9. The field qrUrl is returned only in document submissions of types from 1.1 to 11.5.

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).



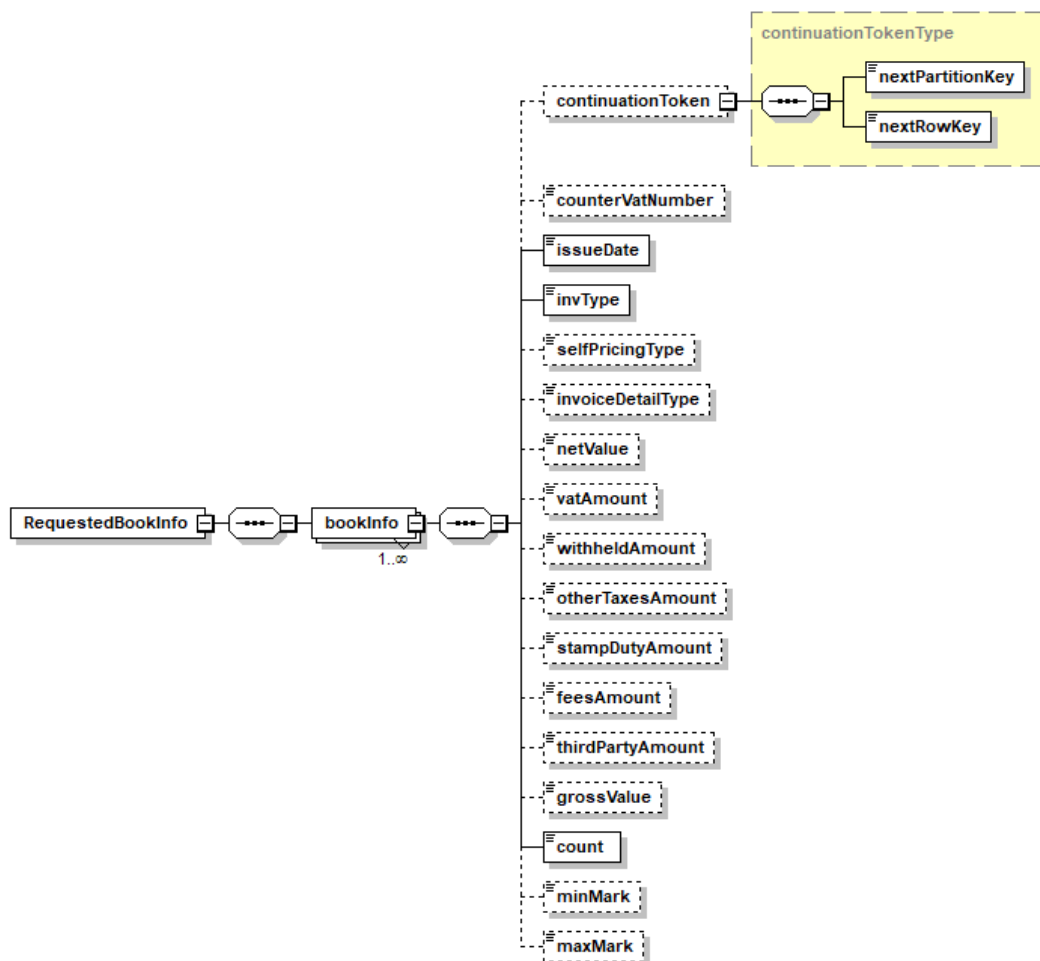
| Field | Type | Mandatory | Description |
|----------------------------|-----------------------------------|-----------|---------------------------------------|
| continuationToken | continuationTokenType | No | Element for partial results retrieval |
| invoicesDoc | AadeBookInvoiceType | No | Invoices 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 |

Remarks

- 1) 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) Types AadeBookInvoiceType, InvoiceIncomeClassificationType και InvoiceExpensesClassificationType have been described in previous chapters

6.3 Receipt of Income - Expenses data

In cases where the user calls one of the two methods of obtaining income-expenses data (RequestMyIncome, RequestMyExpenses), as described in the previous paragraph, the user will receive a RequestedBookInfo object in xml format. The object will contain a list of income-expense data and document cancellations which have a mark greater than the one entered as a parameter, as well as the continuationToken element, in case the volume of data exceeds the allowed limit and the data is received in parts



| Field | Type | Mandatory | Description |
|-------------------|-----------------------|-----------|---------------------------------------|
| continuationToken | continuationTokenType | No | Element for partial results retrieval |
| counterVatNumber | xs:string | No | VAT number of the recipient |
| issueDate | xs:date | Yes | Date of issue of the document |
| invType | xs:string | Yes | Type of document |
| selfpricing | xs:bool | No | Self-billing |
| invoiceDetailType | xs:int | No | Marking |
| netValue | xs:double | No | Net value |
| vatAmount | xs:double | No | VAT amount |
| withheldAmount | xs:double | No | Amount of tax withheld |
| otherTaxesAmount | xs:double | No | Amount Other taxes |
| stampDutyAmount | xs:double | No | Stamp Amount |
| feesAmount | xs:double | No | Amount of duties |
| deductionsAmount | xs:double | No | Deductions Amount |
| thirdPartyAmount | xs:double | No | Amount Third parties |
| grossValue | xs:double | No | Total Value |
| count | xs:int | Yes | Count |
| minMark | xs:string | No | Minimum Mark |
| maxMark | xs:string | No | Maximum Mark |

Notes:

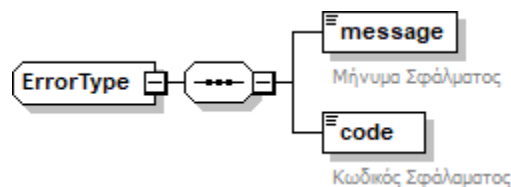
1. In case the continuationToken element is returned the nextPartitionKey and nextRowKey fields will be filled by the service and used in the next call of the same method called by the user
2. Each row corresponds to a unique set of values for the counterVatNumber, issueDate, invTyp and reference VAT fields
3. The minMark maxMark parameters correspond to the minimum and maximum mark that make up the

set of documents corresponding to the specific line

4. Documents that have self-billing are retrieved on a different line, with the corresponding value in this field
5. The lines of documents 1.5 (Settlement - Third Party Fees) are recovered on different lines, with the corresponding value in this field

7 Errors

Errors are Error Type components and are described below:



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

| Field | Type | 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 |
| 5 | HTTP 200 OK | ValidationError | 201 | Invoice | Author VAT number is not the same with User VAT number |
| 6 | HTTP 200 OK | ValidationError | 202 | Invoice | Invalid Receiver VAT number |
| 7 | HTTP 200 OK | ValidationError | 203 | Invoice | Gross Value doesn't match with sum of net value plus taxes |
| 9 | HTTP 200 OK | ValidationError | 204 | Invoice | {Field} is mandatory for this invoice type |
| 10 | HTTP 200 OK | ValidationError | 205 | Invoice | {Field} is forbidden for this invoice type |
| 11 | HTTP 200 OK | Technical Error | 206 | Invoice | Unexpected technical error for invoice line |
| 12 | 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 |
| 13 | 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 |
| 14 | 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 |
| 15 | 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 |
| 16 | HTTP 200 OK | ValidationError | 211 | Invoice | Exchange Rate must be greater than 0 when the currency is not Euro |
| 17 | HTTP 200 OK | ValidationError | 212 | Invoice | AA element must be number (positive) for issuer from Greece |
| 18 | HTTP 200 OK | ValidationError | 213 | Invoice | {Field} must have value 0 for this invoice type |
| 19 | HTTP 200 OK | ValidationError | 214 | Invoice | Element {Element} must be sent only if it is true |
| 20 | HTTP 200 OK | ValidationError | 215 | Invoice | Vat category must have value 8 for this invoice type |
| 21 | HTTP 200 OK | ValidationError | 216 | Invoice | Vat category must have value other than 8 for this invoice type |
| 22 | HTTP 200 OK | ValidationError | 217 | Invoice | When vatCategory has value 7, element vatExemptionCategory is mandatory |
| 23 | HTTP 200 OK | ValidationError | 218 | Invoice | Vat Amount must have value 0 for this invoice type |
| 24 | HTTP 200 OK | ValidationError | 219 | Invoice | Issuer Name is forbidden for Issuer from Greece |
| 25 | HTTP 200 OK | ValidationError | 220 | Invoice | Counterpart Name is forbidden for Counterpart from Greece |
| 26 | HTTP 200 OK | ValidationError | 221 | Invoice | {Field} is forbidden for the lines that have invoiceDetailType = 2 for this invoice type |
| 27 | HTTP 200 OK | ValidationError | 222 | Invoice | {Field} must have value greater than 0 for this invoice |

| | | | | | type |
|----|-------------|-----------------|-----|---------|--|
| 28 | HTTP 200 OK | ValidationError | 223 | Invoice | Unsupported invoice type |
| 29 | HTTP 200 OK | ValidationError | 224 | Invoice | Taxes are allowed either per invoice line or per invoice (not in both) |
| 30 | HTTP 200 OK | ValidationError | 225 | Invoice | {Field} must exist (cannot be null) since the {Field} is not null (invoice line {lineNumber}) |
| 31 | 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 |
| 31 | HTTP 200 OK | ValidationError | 227 | Invoice | {Field1} cannot exist (must be null) since the {Field1} is null (invoice line : {lineNumber}) [Possible {Field1, Field2} values: {'feesAmount', 'feesPercentCategory'}, {'stampDutyAmount', 'stampDutyPercentCategory'}, {'withheldAmount', 'withheldPercentCategory'}] |
| 32 | HTTP 200 OK | ValidationError | 228 | Invoice | {Field} is invalid [Possible {Field} values: {UID, InvoiceType}] [concerns only the providers] |
| 33 | HTTP 200 OK | ValidationError | 229 | Invoice | {Field1} is not correct according to the given: {Field2} (invoice line: {lineNumber}) [Possible {Field1, Field2} values: {'feesAmount', 'feesPercentCategory'}, {'stampDutyAmount', 'stampDutyPercentCategory'}, {'withheldAmount', 'withheldPercentCategory'}][concerns only the providers] |
| 34 | HTTP 200 OK | ValidationError | 230 | Invoice | {Field} is mandatory for invoice detail (number) [Possible {Field} values: {E3 classifications, VATclassifications}] |
| 35 | HTTP 200 OK | ValidationError | 231 | Invoice | {Field} is forbidden for invoice detail (number) [Possible {Field} values: {E3 classifications, VATclassifications}] |
| 36 | HTTP 200 OK | ValidationError | 233 | Invoice | UID: " + {uid} + " has already been sent [concerns only the providers] |
| 37 | HTTP 200 OK | ValidationError | 234 | Invoice | The values 7 or 8 are not allowed for Vat Category for this invoice type |
| 38 | HTTP 200 OK | ValidationError | 235 | Invoice | Issuer must be different from counterpart |
| 39 | HTTP 200 OK | ValidationError | 236 | Invoice | The Sender (vatnumber): " + {afm} + " must be different from the issuer (vatnumber) |
| 40 | HTTP 200 OK | ValidationError | 237 | Invoice | Underlying Value(s) of taxes cannot be greater than the total net value of invoice |
| 41 | HTTP 200 OK | ValidationError | 239 | Invoice | Taxamount(s) of taxes cannot be greater than the total net value of invoice |

| | | | | | |
|----|-------------|-----------------|-----|---------|--|
| 42 | HTTP 200 OK | ValidationError | 240 | Invoice | 240/ValidationError -Taxamount {Taxamount } of taxline: {A/A} cannot be greater than the corresponding underlying value |
| 43 | HTTP 200 OK | ValidationError | 241 | Invoice | 241/ValidationError -{Field1} cannot be greater than the corresponding invoice line net value (invoice line: {linenumber}) [Possible {Field1} values: , 'feesAmount', 'otherTaxesPercentAmount', 'stampDutyAmount, 'withheldAmount'-- |
| 44 | HTTP 200 OK | ValidationError | 242 | Invoice | 242/ValidationError - {Field} 's country for this invoicetype must be Greece [Possible {Field} values: {Issuer, Counterpart}] |
| 45 | HTTP 200 OK | ValidationError | 243 | Invoice | 243/ValidationError - {Field} 's country for this invoicetype must be in Europe but not Greece [Possible {Field} values: {Issuer, Counterpart}] |
| 46 | HTTP 200 OK | ValidationError | 244 | Invoice | 244/ValidationError - {Field} 's country for this invoicetype must not be in EU [Possible {Field} values: {Issuer, Counterpart}] |
| 47 | HTTP 200 OK | ValidationError | 245 | Invoice | Provider is not authorised to issue Invoices for: {vatNumber} |
| 48 | HTTP 200 OK | ValidationError | 246 | Invoice | Invoice of type 1.5 must have at least one line with detailtype = 1 and one with detail type=2 |
| 49 | HTTP 200 OK | ValidationError | 247 | Invoice | Invoice line: {lineNumber}. {Field} is forbidden. [Possible {Field} values: {recType=1, recType=4, recType=5}] |
| 50 | HTTP 200 OK | ValidationError | 248 | Invoice | Invoice with MARK {mark} cannot be cancelled because was not posted by VAT number {vat} |
| 51 | HTTP 200 OK | ValidationError | 249 | Invoice | Invoice with MARK {mark} cannot be cancelled because of being posted by provider |
| 52 | HTTP 200 OK | ValidationError | 250 | Invoice | Invoice with MARK {mark} cannot be cancelled because of being posted by myDATA Invoicing |
| 53 | HTTP 200 OK | ValidationError | 251 | Invoice | Invoice with MARK {mark} cannot be cancelled because of being already cancelled |
| 54 | HTTP 200 OK | ValidationError | 252 | Invoice | Record with MARK {mark} is not a valid Invoice |
| 55 | HTTP 200 OK | ValidationError | 253 | Invoice | IssueDate is invalid, it must be greater or equal than {date}and less or equal than current date * It does not concern the providers |

| | | | | | |
|----|-------------|-----------------|-----|----------------|--|
| 56 | HTTP 200 OK | ValidationError | 254 | Invoice | TaxLine (TaxTotals) : + {taxlinenumber} . {field + fieldData} is forbidden |
| 57 | HTTP 200 OK | ValidationError | 255 | Invoice | Invoice with MARK {mark} cannot be cancelled because it is connected with active invoice with MARK {mark1} |
| 58 | HTTP 200 OK | ValidationError | 256 | Invoice | Invoice with MARK {mark} cannot be classified because of being already cancelled |
| 59 | HTTP 200 OK | ValidationError | 257 | Invoice | Invoice with MARK {mark} cannot be cancelled because of being posted by TaxRegister |
| 60 | HTTP 200 OK | ValidationError | 258 | Invoice | All invoice rows should have {Field} [Possible {Field} values: {recType=3}] |
| 61 | HTTP 200 OK | ValidationError | 259 | Invoice | Invoice cannot be posted because it replaces invoice with MARK {mark} having same UID and is still connected with active invoices |
| 62 | HTTP 200 OK | ValidationError | 260 | Invoice | IssueDate is invalid, it must be less or equal than current date |
| 63 | HTTP 200 OK | ValidationError | 261 | Invoice | Each Invoice row must have unique line number |
| 64 | HTTP 200 OK | ValidationError | 262 | Invoice | {field} length must be less or equal than {number} |
| 65 | HTTP 200 OK | ValidationError | 263 | Invoice | Invoice with invoiceVariationType {field} and IssueDate {issueDate} cannot be sent earlier than { date} [Possible {field} values: {invoiceVariationType=1,2,3,4}] |
| 66 | HTTP 200 OK | ValidationError | 264 | Invoice | Invoice with invoiceVariationType {field} cannot be sent for issueDate's year earlier than 2021 [Possible {field} values: {invoiceVariationType=1,2,3,4}] |
| 67 | HTTP 200 OK | ValidationError | 265 | Invoice | The maximum allowed number of invoices contained in one message is 5000 |
| 68 | HTTP 200 OK | ValidationError | 266 | Invoice | {msg11} is forbidden {msg2} [Possible {msg1} values: {'Invoice with SpecialInvoiceCategoryType field with value 4 (taxfree invoice)}] [Possible {msg2} values: {'for invoices sent by provider channel'}] |
| 69 | HTTP 200 OK | ValidationError | 267 | Invoice | {msg11} is allowed {msg2} [Possible {msg1} values: {'Invoice with SpecialInvoiceCategoryType field with value 4 (taxfree invoice)}] [Possible {msg2} values: {'only for invoices sent by erp or timologio channel'}] |
| 70 | HTTP 200 OK | ValidationError | 268 | Invoice | In case of fuelInvoice, at least one line must have fuelCode different from 999 |
| 71 | HTTP 200 OK | ValidationError | 269 | Invoice | In case of fuelInvoice, the net value of the invoice line with fuelCode 999 must be less or equal than sum of net values of the other invoice lines |
| 72 | HTTP 200 OK | ValidationError | 270 | Invoice | In case of fuelInvoice, only one line can have fuelCode equal with 999 |
| 73 | HTTP 200 OK | ValidationError | 301 | Classification | Invoices with MAPK {mark} requested not found |
| 74 | HTTP 200 OK | ValidationError | 302 | Classification | Duplicate classification line number {lineNumber} |

| | | | | | |
|----|-------------|-----------------|-----|----------------|--|
| 75 | HTTP 200 OK | ValidationError | 303 | Classification | Line number {lineNumber} not found in invoice with MARK |
| 76 | HTTP 200 OK | ValidationError | 304 | Classification | All invoice rows or none should have classifications included |
| 77 | HTTP 200 OK | ValidationError | 305 | Classification | Invoice line: {lineNumber}. Duplicate classification type {classificationType} and category {classificationCategory} |
| 78 | HTTP 200 OK | ValidationError | 306 | Classification | Invoice line: {lineNumber}. Sum of classifications are not equal to line's net value |
| 79 | HTTP 200 OK | ValidationError | 307 | Classification | Classification type {classificationType} is forbidden for Classification category {classificationCategory} |
| 80 | HTTP 200 OK | ValidationError | 308 | Classification | Classification category {classificationCategory} is forbidden for Invoice type {classificationType} |
| 81 | HTTP 200 OK | ValidationError | 309 | Classification | Classifications are forbidden for Invoice type {invoiceType} |
| 82 | HTTP 200 OK | TechnicalError | 310 | Classification | All classifications of invoice or none should have category value category2_4 |
| 83 | HTTP 200 OK | ValidationError | 311 | Classification | Classification with type {classificationType} and category " {classificationCategory} not found in invoice summary |

| | | | | | |
|-----|-------------|-----------------|-----|----------------|---|
| 84 | HTTP 200 OK | ValidationError | 312 | Classification | Sum of classifications with type {classificationType} and category {classificationCategory} not matching with related total in invoice summary |
| 85 | HTTP 200 OK | ValidationError | 313 | Classification | Classification type {classificationType} is forbidden for Classification category {classificationCategory} combined with invoice type {invoiceType} |
| 86 | HTTP 200 OK | ValidationError | 314 | Classification | All invoices should contain either income or expenses classifications section, not both or none |
| 87 | HTTP 200 OK | ValidationError | 315 | Classification | VAT classifications have no category |
| 88 | HTTP 200 OK | ValidationError | 316 | Classification | VAT classifications are not allowed in case of VATexemption |
| 89 | HTTP 200 OK | ValidationError | 317 | Classification | Invoice detail { lineNumber } : VAT classification must be of type 366 in case vatExemptionCategory = 16 |
| 90 | HTTP 200 OK | ValidationError | 318 | Invoice | Element {Field} must have same value with correlated's one |
| 91 | HTTP 200 OK | ValidationError | 319 | Invoice | Net value of correlated invoice already exceeded by sum of net values of invoices correlated to it |
| 92 | HTTP 200 OK | TechnicalError | 320 | Classification | Unexpected technical error for classification line |
| 93 | HTTP 200 OK | ValidationError | 321 | Classification | Classifications are not allowed only in the invoice summary |
| 94 | HTTP 200 OK | ValidationError | 322 | Invoice | Unsupported correlated invoice type |
| 95 | HTTP 200 OK | ValidationError | 323 | Classification | User cannot use directly this service due to annual gross income limits |
| 96 | HTTP 200 OK | ValidationError | 324 | Classification | Classification rejection or deviation is not allowed to be sent with this method |
| 97 | HTTP 200 OK | TechnicalError | 330 | Classification | Unexpected technical error for classification line |
| 98 | HTTP 200 OK | TechnicalError | 331 | Classification | Could not load/found valid validation doc for classification with category {classification_category} and type {classification_type} |
| 99 | HTTP 200 OK | TechnicalError | 332 | Classification | In case of VAT exemption sum of E3 classifications' amounts and sum of VAT classifications' vat amounts must be equal to invoice total net value plus taxes to be classified plus excluded vat amount |
| 100 | HTTP 200 OK | TechnicalError | 333 | Classification | Sum of E3 classifications' amounts must be equal to invoice total net value plus taxes to be classified |
| 101 | HTTP 200 OK | TechnicalError | 334 | Classification | Combination vatCategory {field1} , vatExemptionCategory {field2} : In case of without VAT obligation, a classification with similar VAT exemption category, VAT category of 24% or 17% and classification type 366 is required [Possible {field1} values: {'null', [1-8]] [Possible {field2} values: {'null', [Εύρος τιμών των αιτιών |

| | | | | | |
|-----|-------------|----------------|-----|----------------|--|
| | | | | | <i>εξαιρέσης από το σχετικό παράρτημα}}</i> |
| 102 | HTTP 200 OK | TechnicalError | 335 | Classification | SendExpensesClassificationPerInvoice method is not supported for fuel invoices or invoices of type 1.5 |
| 103 | HTTP 200 OK | TechnicalError | 336 | Classification | In case of VAT exemption a percentage of vat amount must be referred in E3 classification with category 2.5 |
| 104 | HTTP 200 OK | TechnicalError | 337 | Classification | Combination vatCategory {field1}, vatExemptionCategory {field2}: Fields vatAmount, vatCategory and vatExemptionCategory must be null when classifications are posted per line [Possible {field1} values: {'null', [1-8]]} [Possible {field2} values: {'null', [εύρος τιμών των αιτιών εξαιρέσης ΦΠΑ από το σχετικό πίνακα του παραρτήματος]] |
| 105 | HTTP 200 OK | TechnicalError | 338 | Classification | Classification is forbidden for invoice row {linenumber} because of its recType or its detailType Value |
| 106 | HTTP 200 OK | TechnicalError | 339 | Classification | {msg} classification is forbidden for invoice row {linenumber} because of its detailType value [Possible {msg} values: {'incomeClassification', 'expensesClassification'}] |
| 107 | HTTP 200 OK | TechnicalError | 340 | Classification | ClassificationPostMode field must not be contained in xml |
| 108 | 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-liaible Issuer) |
| | 3.2 | Proof of Expenditure (denial of issuance by liable Issuer) |
| For Future Use | | |
| 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 | | |
| | 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.y - 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 | 24 | Without VAT - article 6 of the VAT code |
| 25 | Without VAT - POA.1029/1995 | 26 | Without VAT - POA.1167/2015 |

| | | | |
|----|---|----|---|
| 27 | Without VAT – Other VAT exceptions | 28 | Without VAT - Article 24 (b) (1) of the VAT Code (Tax Free) |
| 29 | Without VAT - Article 47b of the VAT Code (OSS non-EU scheme) | 30 | Without VAT - Article 47c of the VAT Code (OSS EU scheme) |
| 31 | Excluding VAT - Article 47d of the VAT Code (IOSS) | | |

8.4 Withholding taxes

| Code | Description | Tax |
|------|--|--------|
| 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 |
| 16 | Withholding of foreign transactions based on avoidance agreements double taxation | amount |
| 17 | Other TAX deductions | amount |
| 18 | Withholding Tax on Dividends para.a par. 1 no. 4172/2013 | 5% |

8.5 Other taxes

| Code | Cases % of other taxes | % Other taxes | Notes |
|------|---------------------------------|---------------|--|
| 1 | a1) 20% fire insurance premiums | 15% | From the current version it will not be possible |

| | | | |
|----|---|--------|---|
| | | | to send with this value. |
| 2 | a2) 20% fire insurance premiums | 5% | From the current version it will not be possible to send with this value. |
| 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% | |
| 15 | Fire industry insurance premiums 20% | 20% | |
| 16 | Customs duties- Taxes | amount | |
| 17 | Other Taxes | amount | |
| 18 | Charges of other Taxes | amount | |
| 19 | Special consumption tax | amount | |

8.6 Stamp duty

| Code | Description | Tax |
|------|------------------------|--------|
| 1 | Rate 1,2 % | 1,20% |
| 2 | Rate 2,4 % | 2,40% |
| 3 | Rate 3,6 % | 3,60% |
| 4 | Charges of other Taxes | amount |

8.7 Fees

| Code | Description | Tax |
|------|---|--------|
| 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% |
| 10 | Other Fees | amount |
| 11 | Fees for other Taxes | amount |
| 12 | Olive fruit fly control Contribution | amount |
| 13 | For monthly bill of each connection (10%) | 10% |
| 14 | Prepaid fee on the value of airtime (10%) | 10% |
| 15 | Mobile and prepaid fees for individuals aged 15 to 29 (0%) | 0% |
| 16 | Environmental protection levy on plastic products 0.04 cents per piece [Article 4 of Law 4736/2020] | amount |
| 17 | Recycling fee 0.08 cents per piece [Article 80 of Law 4819/2021] | amount |
| 18 | Visitors' residence tax | amount |
| 19 | Tax on the gross receipts of restaurants and similar establishments | amount |
| 20 | Tax on the gross receipts of entertainment centres | amount |
| 21 | Tax on the gross revenue of casinos | amount |
| 22 | Other charges on gross revenue | amount |

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 |
| E3_598_001 | Sales of goods belonging to excise duty |
| E3_598_003 | Sales on behalf of farmers through an agricultural cooperative e.t.c. |

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 |
| E3_103 | Impairment of goods |
| E3_203 | Impairment of raw materials and supplies |
| E3_303 | Impairment of raw materials and supplies |
| E3_208 | Impairment of products and production in progress |
| E3_308 | Impairment of products and production in progress |
| E3_314 | Impairment of animals-plants - goods |
| E3_106 | Own production of fixed assets – Self Deliveries – Inventory Disasters |
| E3_205 | Own production of fixed assets - Self Deliveries – Inventory Disasters |
| E3_305 | Own production of fixed assets - Self Deliveries – Inventory Disasters |
| E3_210 | Own production of fixed assets - Self Deliveries – Inventory Disasters |
| E3_310 | Own production of fixed assets - Self Deliveries – Inventory Disasters |
| E3_318 | Own production of fixed assets - Self Deliveries – Inventory Disasters |
| E3_598_002 | Purchases of goods falling into excise duty |

8.12 Payment methods

| Code | Description |
|------|----------------------------------|
| 1 | Domestic Payments Account Number |
| 2 | Foreign Payments Account Number |
| 3 | Cash |
| 4 | Check |
| 5 | On credit |
| 6 | Web Banking |
| 7 | POS / e-POS |

8.13 Unit of measurement

| Code | Description |
|------|-------------|
| 1 | Pieces |
| 2 | Kg |
| 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 |

8.16 Line Type

| Code | Description | Remarks |
|------|--------------------------------|--------------------------|
| 1 | Withholding Taxes Special Line | Inactive- For Future Use |
| 2 | End line with VAT | |
| 3 | Other Taxes Line with VAT | |
| 4 | Special Stamp Line | Inactive- For Future Use |
| 5 | Special Booking Line | Inactive- For Future Use |
| 6 | Gift Certificate | |

| | | |
|---|-------------------------|---|
| 7 | Negative sign of values | Valid only in the cases of documents 17.3, 17.4, 17.5 and 17.6 and indicates that the amounts of the line values are negative |
|---|-------------------------|---|

8.17 Fuel Codes

| Code | Description | Notes |
|------|---|---|
| 10 | Benzine 95RON | |
| 11 | Benzine 95RON+ | |
| 12 | Benzine 100RON | |
| 13 | Benzine LRP | |
| 14 | Airplane Gasoline | |
| 15 | Special Jet Fuel | |
| 20 | Diesel | |
| 21 | Diesel premium | |
| 30 | Diesel Heatn | |
| 31 | Diesel Heat premium | |
| 32 | Diesel Light | |
| 33 | Diesel for other uses | |
| 34 | Diesel shipping | |
| 35 | Kerosene JP1 | |
| 36 | Kerosene for other uses | |
| 37 | Crude Oil | |
| 38 | Crude Oil shipping | |
| 40 | LPG (liquid gas) | |
| 41 | Liquid gas (LPG) and industrial methane/commercial engines (in bulk) | |
| 42 | Liquid gas (LPG) and heating methane and other uses (in bulk) | |
| 43 | Liquid gas (LPG) and industrial methane/commercial engines (in bottles) | |
| 44 | Liquid gas (LPG) and heating methane and other uses (in bottles) | |
| 50 | CNG (compressed natural gas) | |
| 60 | Aromatic Hydrocarbons Tariff Class 2707 | |
| 61 | Circular Hydrocarbons Tariff Class 2902 | |
| 70 | Light kerosene (WHITE SPIRIT) | |
| 71 | Light Oils | |
| 72 | Biodiesel | |
| 999 | Other service charges | Used in cases where in a document, apart from fuel, there is a need to invoice other charges of small amounts |

8.18 Document Deviation Type

| Code | Description | Notes |
|------|--|---|
| 1 | Transmission of an omission by the Recipient | This value is used for Data Transmission by the Recipient due to Failure to Transmit by the Issuer. <u>Allowed document types: 1.1, 1.6, 2.1, 2.4, 5.2, 8.1 and 8.2</u> |
| 2 | Transmission of an omission by an Issuer | This value is used for Data Transmission by the Issuer, in case the Issuer agrees with the Recipient's indication that the (issuer's) failure to transmit has been indicated. <u>Allowed document types: 11.3, 11.4, 13.1, and 13.31</u> |
| 3 | Transmission of Deviation from Recipient | This value is used for Data Transmission (non-receipted documents) by the Recipient due to a Data Transmission Deviation by the Issuer <u>Allowed document types: 11.3, 11.4, 13.1, and 13.31 (Especially and exclusively for documents issued in 2021, types 1.1 and 5.2 are additionally allowed)</u> |
| 4 | Transmission of Deviation from Publisher | This value is used for Data Transmission by the Issuer, in case it agrees with the Recipient's marking of "Transmission Deviation" in the counterpart A1 Document Type that it had transmitted to the Recipient. <u>Allowed Document Types: 11.3, 11.4, 13.1, and 13.31</u> |

8.19 Special Document Category

| Code | Description | Notes |
|------|--|----------------------|
| 1 | Subsidies - Grants | |
| 2 | Hotel Retail Revenue - Room Charges | |
| 3 | Accounting Registration | |
| 4 | Tax Free | Valid value only for |

| | | |
|----|--|--|
| | | transmission via erp or version via provider or timologio |
| 5 | Complex domestic-international transactions | |
| 6 | Beneficiaries of Article 3 of the information under reference 139818 EΞ2022/28.09.2022 (Official Gazette 5083) of the joint ministerial decision | |
| 7 | Purchase of agricultural goods and services, Article 41 of the VAT Code | |
| 8 | Retail Revenues FEM AADE_1 | For reading only - not valid for transmission via ERP / Provider |
| 9 | Retail Revenues FEM AADE_2 | For reading only - not a valid value for transmission via ERP / Provider |
| 10 | Retail Revenues FEM Business Deviation | |

8.20 Entity Type Category

| Code | Description | Notes |
|------|--------------------|-------|
| 1 | Tax Representative | |
| 2 | Intermediary | |

9 History of changes

9.1 Version 0.5.1

Changes until 10/10/2019

- 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

9.2 Version 0.6

Changes until 20/03/2020

- 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, 5.4, 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
 - Par. 5.6 : Field Changes taxType, taxCategory
 - Par. 4.3.3 : Method SendExpensesClassification – Model Changes
 - Par .5.3 : Change Field Type AA
 - Par. 5.4 : Subtraction field booking rate
 - Pan. 8.12 : Changes to Payment Method Descriptions

9.3 Version 0.6.1

Changes up to 10/07/2020

- Additions
 - Par. 4.2 : Descriptions of Provider Functions
 - Par. 4.5.7 : Method RequestTransmittedDocs (providers)
 - Par. 6.2.1 : Case of Receiving Data for User Other than Electronic Invoicing Providers
 - Par. 6.2.2 : Case of Receiving Data for Electronic Invoicing Providers through the method RequestedTransmittedDocs

- Updates
 - Par. 4: Description API
 - Par. 4.5.1 : Method Send Invoice
 - Par. 7.2: Add error codes and change the message description of code 202
 - Par. 5: Add Field (transmission Failure)
 - Par. 5.3: Maximum allowable length (50) for field series and aa
 - Par. 6.1: Add Field(authentication Code)

9.4 Version 1.0

Change up to 20/07/2020

- Updates
 - Par. 4.2 : Removal of Provider Functions
 - Par. 4.5.7 : Removal of Provider Functions RequestTransmittedDocs (providers)
 - Par. 5.7: Revenue Characterization (classification Type became optional)
 - Par. 6.2.1 : Removal of Data Receipt case for users other than electronic billing Providers
 - Par.6.2.2 : removal of Data receipt Case for Electronic Invoicing Providers through the method RequestedTransmittedDocs

9.5 Version 1.0.1

Changes up to 01/10/2020

- Additions
 - Par. 4.3 : Add URLs calling the methods of the productive environment
 - Par. 7.2: Add Business error codes
- Updates
 - Par.4.2.1: Update user registration process in the production environment

9.6 Version 1.0.2

Changes up to 11/11/2020

- Additions
 - Par. 4.3.2, 4.3.3: Add new field(entityVatNumber – Reference Entity Tax Indefication number)
 - Par. 5.4: Add new field(recType – Line Type) and explanation on “Remarks” of the paragraph, regarding the way of sending lines with fees or other taxes with VAT
 - Par. 7.2: Add business error codes
 - Par. 8.3: Add VAT exclusion category (Excluding VAT – Article 6 of the Vat code)
 - Par. 8: Add new table 8.16 – Line Type
- Updates
 - Par. 7.2: Change the error code description 215
 - Par. 8.3: Rename the Category of reason for VAT exemption« Excluding VAT-Article 2 of the Vat code » to « Excluding VAT-Article 2 and 3 of the Vat code »
 - Par. 4.3.4: Change the method of calling the method CancellInvoice, by adding a parameter
 - Par. 5: Update how to generate a document UID

9.7 Version 1.0.3

Changes up to 01/06/2021

- Additions
 - Par. 5.3: Add new Field (fuelInvoice – fuel document indication) and explanation in the “Remarks” of the paragraph, regarding the way of sending this field (valid only for providers)
 - Par. 5.4: Add new field (fuelCode – Fuel code) and explanation in the “Remarks” of the paragraph of the field (**valid only for providers and fuel documents, fuelInvoice = true**)
 - Par. 7.2: Add business error codes
 - Par. 8.3 : Add categories of reason for VAT exemption
 - Par. 8.4 : Add with holding tax categories
 - Par. 8.5 : Add categories of other taxes
 - Par. 8.6 : Add a stamp category
 - Par. 8.7 : Add fee categories
 - Par. 8: Add new table 8.17 – Fuel Codes
- Updates
 - Par. 8.5: Add the Remarks column to the table and note that the other taxes sent with the prices:

| Code | Cases% Other Taxes | % other Taxes |
|------|---------------------------------|---------------|
| 1 | α1) Fire insurance premiums 20% | 15% |
| 2 | α2) Fire insurance premiums 20% | 5% |

Are no longer allowed.

9.8 Version 1.0.4

A) Changes up to 20/11/2021

- Additions
 - Par. 7.2 : Add business error codes
 - Par. 8.7 : Add fee categories
 - Par. 8.11: Add expense ,characterization type codes
 - Par. 8.12: Add payment methods
- Updates
 - Par. 4.3.2, 4.3.3: Change value range bin the field

transaction Mode

B) Changes up to 13/12/2021

- Additions
 - Par. 7.2 : Add business error codes
 - Par. 8.9: Add revenue type codes
 - Par. 8.12: Add payment methods
- Updates
 - Par. 8.11: Remove expense type codes (E3_598_001,E3_598_003)

9.9 Version 1.0.5

Changes up to 18/02/2022

- Additions
 - Par. 8.17: Add fuel codes
- Updates
 - Par. 4.3.5, 4.3.6: Add a reference to the parameter entityVatNumber

9.10 Version 1.0.6

Changes up to 28/06/2022

- Additions
 - Par. 4.3.7: Adding a method for receiving revenue data
 - Par 4.3.8: Adding a method to receive output data
 - Par. 5.1: Addition of a new field (documentIdNo - Official Document Number) and explanation in the "Remarks" of the paragraph
 - Par. 5.1: Addition of a new field (supplyAccountNo - Electricity Supply No.) and its explanation in the "Remarks" of the paragraph
 - Par. 5.3: Adding a new field (specialInvoiceCategory - Special Invoice Category)
 - Par. 5.3: Add new field (invoiceVariationType - Invoice Variation Type)
 - Par. 5.4: Addition of a new field (quantity15 - Temperature quantity 15 degrees)
 - Par. 5.4: Adding a new field (itemDescr - Item Description)
 - Par. 6.3: Adding a response to receive income - expenditure data
 - Par. 8.3 : Addition of categories of VAT exemption grounds.
 - Par. 8.4 : Addition of categories of withholding taxes
 - Par. 8.5 : Addition of categories of other taxes
 - Par. 8.7 : Addition of fee categories
 - Par. 8.17 : Add fuel code
 - Par. 8.18: Adding the price table: Special Document Category
 - Par. 8.19: Adding the price table: Deviation (Differentiation) Document Type
- Updates
 - Par. 4.3.5 : Adding parameters to the recipient's document search method
 - Par. 4.3.6 : Adding parameters to the document search method on behalf of the forwarder
 - Par. 5: The transactionFailure field is valid for both provider and ERP transmission depending on the value - the value range of the field has been changed
 - Par. 5.4: recType changed its value range - new maximum value 7 (negative sign of values) and explanation in the Notes of how to use it
 - Par. 7.2 : Change error text 309
 - Par. 8.5 : modify the description Customs Duties - Duties to Other Customs Duties – Duties

9.11 Έκδοση 1.0.7

Changes up to 17/10/2023

- Additions
 - Par. 5.1: Adding a new field (countryDocumentId - Country Code of Issuing Official Document) and explaining it in the "Comments" section of the paragraph
 - Par. 5.3: Adding a new field (otherCorrelatedEntities - Other Correlated Entities, of type EntityType)
 - Par. 5.3.1: Adding a new EntityType
 - Par.5: Adding a new field (otherTransportDetails - Other Shipment Details, of type TransportDetailType)

- Par. 5.7: Adding a new TransportDetailType
- Par. 8.19: Adding values for Special Invoice Categories (SpecialInvoiceCategoryType)
- Par. 8.20: Adding the value table: Categories of Associated Entities
- Updates
 - Par. 4.2.3: New method invocation process
 - Par. 4.2.5: Enrichment of the information returned through the RequestDocs method call in cases where the contracting party rejected a document using the distinct method for sending expense attributes
 - Par. 8.19: Modification of the description from "Hotel Retail Revenues - Room Charges" to "Hotel Retail Revenues"