



Docuten

USER MANUAL

INTEGRACIÓN MEDIANTE SERVICIO
WEB | [RECEPTION](#)

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INTRODUCTION

The services described below allow you to operate Docuten from external applications, to consult invoices received, to consult their status, or to recover the originals and PDFs.

VIEWING INVOICES RECEIVED

WSDL

Environment	Path
STAGING	https://demo.docuten.com/services/ReceivedInvoicesQueries?wsdl
PROD	*Consult

List invoices received

Request a list of invoices.

Function

Method name	listInvoices
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Entry

Input parameters	applIdentifier	String	Identifier of the invoked application. Mandatory
	appToken	String	Token of the invoked application. Mandatory
	orgId	String	Identifier of the tax Organization of the recipient of the invoices. Must correspond to the authorized organization linked to the app token and the app identifier.

Check invoice

Request the details of an invoice.

Function

Method name	getInvoiceInfo
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Entry

Input parameters	appIdentifier	String	Identifier of the invoked application. Mandatory
	appToken	String	Token of the invoked application. Mandatory
	orgId	String	Identifier of the tax Organization of the recipient of the invoice. Must correspond to the authorized organization linked to the app token and the app identifier.
	id	String	Invoice identifier to be consulted.

Output

Output parameters	responseCode	Int	Code indicating the result of the operation.
	responseDesc	String	Description associated with the response code.
	invoice	InvoicePojo	Object with invoice detail

Download PDF file

Request the download of an invoice PDF file.

Function

Method name	getOriginal
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Entry

Input parameters	appIdentifier	String	Identifier of the invoked application. Mandatory
	appToken	String	Token of the invoked application. Mandatory

	orgId	String	Identifier of the tax Organisation of the recipient of the invoice. Must correspond to the authorized organization linked to the app token and the app identifier.
	id	String	Invoice identifier to be consulted.

Output

Output parameters	responseCode	Int	Code indicating the result of the operation.
	responseDesc	String	Description associated with the response code.
	invoice	String	String in base64 with the contents of the requested file.

Download original file

Request the original of an invoice.

Function

Method name	getOriginal
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Entry

Input parameters	appIdentifier	String	Identifier of the invoked application. Mandatory
	appToken	String	Token of the invoked application. Mandatory
	orgId	String	Identifier of the tax Organisation of the recipient of the invoice. Must correspond to the authorized organization linked to the app token and the app identifier.
	id	String	Invoice identifier to be consulted.

Output

Output parameters	responseCode	Int	Code indicating the result of the operation.
	responseDesc	String	Description associated with the response code.
	invoice	String	String in base64 with the contents of the requested file.

Change of status

Requests the modification of the current status of an invoice. This option will only be available when it has been issued through a PGE that allows this action.

Function

Method name	updateInvoiceState
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Entry

Input parameters	applIdentifier	String	Identifier of the invoked application. Mandatory
	appToken	String	Token of the invoked application. Mandatory
	orgId	String	Identifier of the tax Organisation of the recipient of the invoice. Must correspond to the authorized organization linked to the app token and the app identifier.
	id	String	Invoice identifier to be consulted.
	state	String	Change of status code requested for invoice. The codes in the table "supported state change codes"
	reason	String	Reason to request the change of status (mandatory for cancellation and rejection).

Output

Output parameters	responseCode	Int	Code indicating the result of the operation.
	responseDesc	String	Description associated with the response code.

SUPPORTED STATUS CHANGE CODES

CODE	DESCRIPTION OF CHANGE OF STATUS
2500	Mark as paid
3100	Request cancellation
1300	Mark as registered in RCF
2600	Reject invoice

ERROR CODES

Below are the error codes returned by the application along with its description.

CODE	DESCRIPTION
0	OK
99	Unknown Error
100	The file does not have the structure Facturae
110	Invoice file contains more than one invoice
120	The Facturae does not validate against its corresponding scheme
130	Invoice is already signed
140	Version of Facturae not supported
150	The issuer's tax ID does not match the company's
160	Error sending invoice by General Point of Entry

170	Unknown invoice format
180	The credentials indicated are invalid
190	Invalid invoice code entered
200	Permissions to view invoices from other companies are not available
210	The IP from which the request is made does not have permissions
220	Receiver is not available on the indicated channel
230	The maximum number of attachments allowed is 3
240	Attachment information is not complete
250	Invalid CSV file format
260	CSV file does not have the expected structure
270	The number of results exceeds the limit of 100. Search criteria needs to be refined
280	An error occurred while requesting an invoice to be cancelled
290	Invoice does not support cancellations
FACe and FACeB2B specific errors	
301	You can not check the status of the invoice, the invoice has been submitted by another supplier system
302	A reason for cancellation must be specified
303	There is no invoice with the specified registration number
304	The invoice has already had its cancellation accepted
305	The invoice was rejected, you are not allowed to request cancellation
306	The invoice has been paid, you are not allowed to request cancellation
307	The invoice has already had its cancellation requested
308	You do not have permission to request the cancellation of this invoice
309	The number of invoices allowed to be sent in the method has been exceeded
310	Some mandatory parameter appears empty
311	Invoice MIME is incorrect
312	Wrong annex MIME found
313	Registration number is required
314	The offline invoice processing request was not found

315	Supplier management system cannot view offline invoice processing requests
316	The invoice has been submitted by the web, you cannot view the status of the invoice through web services
317	Unable to view invoice status, please try later
401	Failed to validate invoice
402	Failed to save invoice
403	It has not been possible to register the invoice in the Common Electronic Record (REC), try it later
404	Error changing invoice status
405	Status code %status% does not exist
406	The only possible transition is to %status%
407	Transition not available COD: %cod_current_state% => COD: %cod_next_state%
408	Invoice format is incorrect
409	The Managing Body associated with code %OG% does not exist or is inactive
410	The Processing Unit associated with code % UT% does not exist or is inactive
411	The Accounting Office associated with code "% OC%" does not exist or inactive
412	The specified Processing Unit, Managing Body or Accounting Office are not related
413	The specified Processing Unit, Managing Body or Accounting Office does not have an active relationship and does not accept invoices
414	An invoice with number %number%%record% already exists
415	An invoice already exists with serial %series%, number %number% and shipment date %exp_date%%record%
416	The number of administrative centers is incorrect
417	No code found in %admin_center%
418	Payer, Recipient, or Tax Not Specified Correctly
419	Please note that only individual invoices are accepted
420	Number of invoices allowed 1, no batches accepted
421	Type of %issuer-receiver-third% is incorrect, incorrect specification for person %legal-physical%
422	Issuer type for Third Party Invoice is incorrect
423	Physical person's first or last name not specified

424	Legal entity name not specified
425	The number of invoices is incorrect
426	For payment by %payment_type% it is mandatory to include the IBAN
427	Type of person must be indicated (Physical or Legal)
428	Invoice signature is incorrect
429	The invoice is not in the system
430	Invoice format is incorrect, invoice version could not be determined
431	A date format error was found on the invoice, please check the invoice
432	LaThe invoice has been signed by a class certificate %certificate_class%, this class is not supported for invoice signing
433	Exceeded in the number of annexes
434	The invoice has been signed by a miss-issued certificate
435	The operation does not support this state
437	Invoices with extensions are not supported for Accounting Office %dir_code%
438	Invoice delivery has been signed by class certificate %certificate_class%, this class is not supported for invoice delivery signing
439	The invoice has been signed by an unsupported certificate for invoice signing
440	Signature policy is not correct
441	Test units are not allowed in this environment
442	The certificate used in the signature of the invoice is on a blocked list or is a test
443	Wrong formatted amending invoice %detail%
444	The issuer on the invoice has the same identifier as the assignee
445	Invoice number is required
446	Description of invoice lines is mandatory
447	Issuer ID is incorrect

DISPATCH CHANNELS

Below are the current Dispatching channels.

CODE	DESCRIPTION
FACe	Issue invoices through FACe. Only for organisms that are adhered. Forced to report the DIR3 on invoices.
FACeB2B	Issuance of invoices through Face2B, platform that stands as a General Point of Entry of Electronic Invoices between Companies. Required to report DiR unit code on invoices.
eFACT	Issuance of invoices through AOC's eFact. Only for organisms that are adhered. Forced to report the DIR3 on invoices.
PAIS_VASCO	Issuance of invoices to the Basque Government. Only for organisms that are adhered. Forced to report the DIR3 on invoices and register as an invoice provider in your system.
RIOJA	Issuance of invoices to the Government of La Rioja. Only for organisms that are adhered. Forced to report the DIR3 on invoices and register as an invoice provider in your system.
CYL	Issuance of invoices to the Junta de Castilla y León. Only for organisms that are adhered. Forced to report the DIR3 on invoices and register as an invoice provider in your system.
GALICIA	Issuance of invoices through the Galician PGE. Only for organisms that are adhered. Forced to report the DIR3 on invoices and register as an invoice provider in your system.
ESPUBLICO	Issuance of invoices to municipalities using the PGE of Espublico. Only for organisms that are adhered. Forced to report the DIR3 on invoices.
FTP	Sending is done via FTP. Server data must be pre-configured from the web at the client level.
Email	The dispatch has been made via email. Required to inform the email account to be notified within the invoice details.
Otros	When the dispatch channel is unknown or not listed in the list above, this value shall be indicated.

INVOICE STATUS

The following are the statuses in which an invoice can be found.

CODE	DESCRIPTION
ES	Sent
AB	Open
AC	Accepted
RC	Rejected
PG	Paid
1200	Registered in FACe. FACe code.
1300	Registered in RCF. FACe code.
2400	Accounted the recognized obligation. FACe code.
2500	Paid. FACe code.
2600	Rejected. FACe code.
3100	Canceled. FACe code.
4200	Requested cancellation. FACe code.
4300	Accepted cancellation. FACe code.