Collector Bank Payment Service API

Reference Guide

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1. VERSION HISTORY

Date	Comment					
2018.09.20	Added explanatory information regarding the usage areas of function AddIntegrationId					
2018.10.19	Added function GetCompanyInformation					
	Added type CompanyInformation					
	Added type CompanyInformationAddress					
2018.10.24	Added function SetPreferredLanguage					

2. INTRODUCTION

2.1 Purpose

The purpose of this document is to describe the web services and web service operations of Collectors Bank Payment Service API in detail.

2.2 Feedback

Although we may not respond individually to each email, we do appreciate your feedback and will consider your comments for future versions of this document. Please put "Feedback on Collector Bank Payment Service API Guide" in the subject line, and email us at <u>merchant@collectorbank.se</u>.

2.3 Intended audience

This guide is intended to assist software developers who want to develop applications using the Collectors Bank Payment Service API. To use the information provided here, you should be familiar with:

- SOAP
- XML
- Online shop systems
- Programming in general and basic understanding of web services
- A programming language for consuming web services

2.4 Typographic Conventions

This guide uses several conventions to highlight certain words and phrases and draw attention to specific pieces of information.

monospace italic

Denotes placeholders in general, e.g. arguments to commands and functions where the argument is to be replaced by a specific value.

monospace bold

Denotes language keywords when used outside example code.

Italic

Highlights important notes, introduces special terminology, denotes internal cross-references, and citations.

Bold

Highlights parameters and interface elements, such as menu names. Also used for emphasis in descriptive lists, where appropriate.

2.5 References

Description	Location
Collector eCommerce API Integration Guide	
W3Schools SOAP-Tutorial	http://www.w3schools.com/soap/default.asp
W3Schools SOAP Fault Element	http://www.w3schools.com/soap/soap_fault.asp
ISO 3166 code lists	http://www.iso.org/iso/country_codes/iso_3166_code_lists.htm
ISO 8601 date and time format	http://www.iso.org/iso/date and time format

Table 1: References

3. GENERAL

3.1 Security

All SOAP requests require the mandatory fields **Username** and **Password** to authorize the request. Requests to the web services of the Collector eCommerce API can only be made through **HTTPS** (Hypertext Transfer Protocol (**HTTP**) with **SSL/TLS** protocol to provide encrypted communication and secure identification)

You'll receive a **Username** and **Password** from your Partner Integration Manager at Collector. You will receive different credentials for the test and production environment. Production credentials are sent to you when the implementation is approved by the Partner Integration Manager.

For partners using different stores (agreements) all requests need a **StoreId** to identify the specific store. If you only have one store (standard), then the **StoreId** is not needed.

To secure that your response is handled correctly with the correct request, we have a **CorrelationId** (any string value) that can be sent in into all requests, and the response will contain the same **CorrelationId**. With this you can secure that the response matches the request.

3.2 Date and Time Formats

All date and time fields must comply with ISO 8601. The representation of **Date and time** for example would be:

YYYY-MM-DDThh:mm:ss

3.3 Encoding

The web services of the Collector Bank Payment Service API require UTF-8 encoding.

3.4 Error Handling

All errors will be returned as simple SOAP faults and are presented in a separate section in this document.

3.5 Web service

WSDL Url to Production environment: https://ecommerce.collector.se/v3.0/PaymentServicev8.svc?wsdl

WSDL Url to test environment:

https://ecommercetest.collector.se/v3.0/PaymentServicev8.svc?wsdl

The payment service is published through a web services description language (WSDL) file.

3.6 API versions

When a new version of the API is released, previous versions are supported for a limited time to allow applications to continue to function until they are upgraded.

4. PAYMENTSERVICE

General for almost all requests is that an invoice number (**InvoiceNumber**) is needed to handle the request. The invoice number is generated by Collector in the **AddInvoice** method and returned in the response. This invoice number needs to be stored (together with your order) for further request of that invoice, for example when handling returns.

All methods available in the Collector Bank Payment Service API is presented below.

4.1 Types

The types used in requests are presented below.

4.1.1 Invoice status

The invoice status type is an enumeration value. Defined values are: Pending (0) - Collector have not yet approved the invoice. Approved (1) - The invoice is approved by Collector and can be activated. Activated (2) - The invoice is activated by partner. Collector has purchased the invoice.

4.1.2 Reservation status

The reservation status type is an enumeration value. Defined values are: ACTIVE (0) – The reservation is active and ready to be used. PENDING (1) – The reservation is pending and need to be activated. NO_RESERVATION (2) – There is no reservation.

SIGNING (3) – The reservation needs to be signed by end customer.

4.1.3 BaseAddress

Parameter	Req.	Туре	Max.	Description
Firstname		String	50	
Lastname		String	50	
Address1		String	50	Required in all countries except Norway.
Address2		String	50	
COAddress		String	50	
PostalCode		String	50	
City		String	50	
CountryCode		String	2	

4.1.4 Address

Parameter	Req.	Туре	Max.	Description
Firstname		String	50	
Lastname		String	50	
CompanyName		String	50	
Address1		String	50	Required in all countries except Norway.
Address2		String	50	
COAddress		String	50	
PostalCode		String	50	
City		String	50	
CountryCode		String	2	

Email	string	260	The customer's email address.
PhoneNumber	String	20	The customer's PhoneNumber. Should always contain
			countrycode (eg. +46 xxx xxx xxx).
MobilePhone	String	20	The customer's CellPhoneNumber. Should always contain
			countrycode (eg. +46 xxx xxx xxx).

4.1.5 InvoiceRow

Parameter	Req.	Туре	Max.	Description
ArticleId	х	String	50	The ArticleId of the product.
Description x String 50		50	The description of the product.	
Quantity	х	Int	4	The quantity of the product.
UnitPrice	х	Decimal	6,2	Price per unit incl. VAT.
Vat x Decimal		2,2	VAT in percent.	

4.1.6 PaymentInfo

Parameter	Req.	Туре	Max.	Description
ReceiverName		String	64	Name of the company
ReceiverRegNumber		String	64	The organization number of receiving company.
PaymentReference		String	350	Reference added to the payment.
				OCR number must be no longer than 20 characters
BankAccount		String	50	Bank account number. For bank account types with
				multiple parts (pipe) is used as a delimiter.
				Examples when BankAccountType is:
				0. DEUTDEFF DE99203205004989123456
				1. DE99203205004989123456
BankAccountType		Int		0. Bic Iban
				1. Iban
				2. Plusgiro, with OCR
				3. Plusgiro, with message
				4. Bankgiro, with OCR
				5. Bankgiro, with message
DueDate		DateTime		Due date of the payment.

4.1.7 AuthorizedSignatory

Parameter	Req.	Туре	Max.	Description
Email		string	260	Email to authorized signatory.
				Reg. no for authorized signatory. If
				CompanyPersonalGuarantee is enabled, the reg. no in
				this parameter will be used as personal guarantee reg.
RegistrationNumber		string	12	no.
				Bool to inform if personal guarantee is accepted by
				end customer. Can only be used for company
UsePersonalGuarantee		boolean		customers.

4.1.8 Buyer

Used to indicate the person buying as a representative for a company. Only used for company purchases.

Parameter	Req.	Туре	Max.	Description
Firstname		String	50	
Lastname		String	50	
MobilePhone		String	20	Should always contain countrycode (eg. +46 xxx xxx xxx).
PhoneNumber		String	20	Should always contain countrycode (eg. +46 xxx xxx xxx).
Email		String	256	
RegistrationNumber		String	20	The civic registration number of the buyer

4.1.9 IntegrationIds

Parameter	Req.	Туре	Max.	Description
				The integration ID is used to uniquely identify
				customers. Civic reg. numbers can be used for this,
				but are not mandatory.
				No separators should be used, for example: -, .
IntegrationId	x	string	50	Only nillable if Regno is set.
				A friendly description of the IntegrationId given.
				Shown on the invoice as the "buyer" instead of the
				IntegrationId value. Must be used in combination with
				IntegrationId. No separators should be used, for
				example: -, . No separators should be used, for
IntegrationIdDescription	х	string	50	example: -, .

4.1.10 Reservations

Parameter	Req.	Туре	Max	Description
CorrelationId		string	50	CorrelationID from the request if any.
				Total amount reserved. If 0 is returned, no reservation
ReservedAmount		decimal	6,2	exists.
AvailableReservation				Available amount left on the reservation. If the reservation
Amount		decimal	6,2	is pending then this will be zero.
ValidUntil		datetime	-	Date until the reservation is valid, null means indefinite.
				The date and time when a pending reservation will be
				removed if no activation of the reservation has been done.
				Only used when a reservation need to be activated with the
				ActivateReservation API. Null means the reservation don't
PendingUntil		datetime	-	have a pending state (directly activated).
				Returns the handling status of a reservation, the status can
				be:
				PENDING = The reservation is still not active, must be
				activated with the ActivateReservation API.
				ACTIVE = The reservation is directly activated.
				NO_RESERVATION = There is no reservation.
Status		string	-	SIGNING = The reservation need to be signed, ex BankID.
CustomerName		String	50	The name of the Customer
CustomerRegNo		String	50	The registration number of the Customer

			Blocking status for the customer, e.g. blocked for purchase etc. If empty, customer is not blocked. BLOCKED = The customer is now blocked from making
CustomerStatus	string	-	purchases.
StoreId	string	-	The Storeld of the reservation.

4.1.11 Product

Parameter	Req.	Туре	Max	Description
InvoiceType		int		Invoice type that the product is valid for
ProductCode		String	50	Product Code to use when using AddInvoice
ProductDescription		String	50	Description of the Product
PurchasePreview		Purchase		Detailed information about the terms of the Product.
		Preview		See "PurchasePreview" below.

4.1.12 ArticleList

Parameter	Req.	Туре	Max.	Description
ArticleId	х	String	50	The ArticleId of the product.
Quantity	х	String	8	The quantity of the product.
Description	х	String	50	The description of the product.

4.1.13 PurchasePreview

Parameter	Req.	Туре	Max	Description
			(char)	
InitialNotificationFee		decimal	6,2	The notification fee.
SecondaryNotification				The notification fee on account invoices.
Fee		decimal	6,2	
OrginationFee				The origination fee, used on Interest Free and Annuity
		decimal	6,2	accounts.
CampaignFee		decimal	6,2	
DueDate		datetim	-	The duedate of the invoice.
		е		
CreditTime		int		Shows set months for part payment. Only used if
				InvoiceType = PartPayment (2).
YearlyInterestRate		decimal	6,2	Shows the yearly interest rate.
LowestAmountToPay		decimal	6,2	Shows the invoice's lowest amount to pay/month.
MonthlyAmount				Shows the monthly amount to pay. Used on Annuity
		decimal	6,2	account (InvoiceType=5)
IsAllowedToSendNotifi		boolean		Shows if the invoice is allowed to be sent by email.
cationByEmail				
IsAllowedToSendNotifi		boolean		Shows if the invoice is allowed to be sent by regular mail.
cationByMail				

4.1.14 CompanyInformation

Parameter	Req.	Туре	Description
DunsNumber			Data universal numbering system. A unique nine-digit
		string	identifier for businesses.
Name		string	The company name.
PostalAddress		CompanyIn	The company's registered postal address.

	formation Address	
RegistrationNumbers	string	The company organization number.
Туре	string	The address type (HeadOffice, Branch etc)
VisitingAddress	CompanyIn formation Address	The company's registered visiting address.

4.1.15 CompanyInformationAddress

Parameter	Req.	Туре	Description
Address		string	
City		string	
Country		string	
PostalCode		string	

4.2 GetAddress

The operation returns address information of a customer based on civic registration number, only available in Sweden. To use this functionality, an agreement with Collector must be made.

When this service is used the following needs to be applied:

- The service can only be used in the checkout and Collector needs to be the pre-chosen payment option.
- If the payment type is changed from Collector Bank's this service should be hidden/disabled.
- The button that submits the request cannot be named "Hämta adress" ("Get Address") instead "Fortsätt" ("Proceed") or equal should be used.

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
StoreId	1	true	4	short	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
					The country code (ISO 3166-1 alpha-2) for the country. Only
CountryCode	1	false	2	string	"SE" allowed.
RegNo	1	false	12	string	The customer civic registration number.
					The IP address of the customer performing the purchase at
ClientIpAddress	1	false	50	string	the partner's web shop.

4.2.1 Parameters

4.2.2 Response

	min				
Field	Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	CorrelationID from the request if any.
Firstname	1	true	50	string	First name of the customer.
Lastname	1	true	50	string	Last name of the customer.
RegNo	1	true	12	String	The customer civic registration number.
Addresses	1	true	-	BaseAddress[]	A list of addresses where the person is registered.

4.3 AddInvoice

With this request, we will credit check the customer, and if approved add the invoice. This invoice then needs to be activated through the **ActivateInvoice** or **PartActivateInvoice** (The invoice could also be autoactivated directly in **AddInvoice** request, if the package is sent directly when ordered).

This method will return the Invoice number (InvoiceNo) which should be stored and used when handling the order/invoice later (e.g. CreditInvoice, PartCreditInvoice, AdjustInvoice, CancelInvoice etc).

4.3.1 Parameters

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
StoreId	1	true	4	short	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
CountryCode	1	false	2	string	The country code (ISO 3166-1 alpha-2) for country.
					The integration ID can be assigned to customers in order to uniquely identify customers (instead of using Civic reg no). Civic reg. numbers can be used
IntegrationId	1	true	128	string	for this but are not mandatory - as long as the value

			1		antarad is unique
					entered is unique.
					No separators should be used, for example: -, .
					Only nillable if RegNo is set (usage of RegNo is standard)
					standard)
					The registration number of the customer. Either civic registration number or organization
					5
DogNo	1	+	2.0		number. Only nillable if an IntegrationId is set and
RegNo	1	true	20	String	has been assigned to the RegNo beforehand.
ClientIpAddress	1	false	50	String	The IP address of the customer performing the purchase at the partner's web shop.
ClientipAddress	1	laise	50	String	Settlement reference added to the payment. Cannot
SettlementReference	1	+ 1011.0	350	Ctaina	be used in combination with PaymentInfo.
Settlementkelerence	1	true	330	String	-
					Currency used during the purchase. Must be the
					same currency where the customer is registered, and the e-store owner is located.
Curronav	1	false	2	atring	Currency code is a three-letter combination based
Currency	1	laise	3	string	on ISO 4217, for example: SEK, DKK, EUR.
					If the e-store wants to search for a customer by their
	1	.	~ ~	- -	own customer id, this field can be used to specify
CustomerNumber	1	true	20	string	that number. Also shown on invoice.
OndenNinnehen	1		0.0		The order's identification can be used to search for a
OrderNumber	1	true	20	string	specific order in the Collector Partner Portal.
OrderDate	1	false	-	datetime	The date that the costumer placed the order.
	-	c 1		InvoiceRow	
InvoiceRows	1	false	-	[]	contains the quantity and price of the article.
					Specify the type of invoice to use.
					The values (default value is 0) are:
					0 = Invoice will be in the package and/or directly
					sent with e-mail if InvoiceDeliveryMethod is set to e-
					mail, Collector will not send this invoice to the
					customer, you will send it as part of the package.
					1 = Monthly invoice. Collector will send this invoice.
					2 = Part Payment. Collector will send a part payment
					invoice with interest.
					3 = Aggregated invoice. Collector will send the
					invoice. All invoices incoming during the same
					month with this flag will be aggregated to one
					invoice.
					4 = Interest free invoice. Collector will send the
					invoice.
InvoiceType	1	false	-	int	5 = Annuity invoice. Collector will send this invoice.
					The invoice address where the invoice should be
					sent to. For private persons this must be the address
InvoiceAddress	1	true	-	Address[]	where the person is registered.
					The address where the product should be delivered
					to. For private persons this must be the address
DeliveryAddress	1	true	-	Address[]	where the person is registered.
					In case of a B2B purchase using part payment
				Authorized	(InvoiceType=5). This segment is used to send out a
				Signatory	digital signing task to the authorized signatory.
AuthorizedSignatory	1	False	-	[]	Nillable in case of B2C purchase.
					This field is used for company purchases where the
1					
1					details of the person making the purchase should be
Buyer	1	true	_	Buyer[]	details of the person making the purchase should be sent in

			r		if Investment (2)
					if InvoiceType = PartPayment (2).
					Different options for affecting a purchase.
					Following values can be used (default value is 0):
					0 = Purchase will be preliminary and must be
					activated, by using the ActivateInovice or through
					the Collector Partner Portal.
					1 = Auto activation, will automatically active the
					invoice so it can be sent out directly.
					This can only be used when the order can be
					delivered directly.
					2 = Pre-Paid invoice. The purchase will be activated
					first when an invoice is paid. Not used at the
ActivationOption	1	false	-	int	moment.
					The Reference that should be as a reference on an
Reference	1	true	64	string	invoice. Will only be used for companies.
CostCenter	1	true	50	string	For companies that needs to specify a cost center.
					The way to send the invoice. By default this is set by
					Collector, but can be negotiated with Collector. If a
					current invoice exists, the latest information will be
					used next time the invoice is sent.
					The Value can be:
					1 = Normal mail or in package based on invoice type.
					2 = E-mail.
InvoiceDeliveryMeth	-				3 = Both Normal mail and e-mail
od	1	false	-	int	8 = Electronic invoice delivery
				PaymentInf	
PaymentInfo	1	true	-	0	used in combination with SettlementReference.
					The campaign product code. The product code is
					determined by Collector. To use campaign products
ProductCode	1	true	16	string	an agreement with Collector must be made.
				_	The type of the purchase, to specify where the
					purchase originates from. The value can be:
					0 = E-Commerce
					1 = Store
					2 = InvoicePayment
					3 = P2P
DurchasaTura	1	+ 110		int	
PurchaseType	1	true	<u> </u>	int	4 = Telesales
					Used for passing information about electronic
					invoice information. Currently used for Finvoice in
					Finland.
					Used in combination with InvoiceDeliveryMethod 8.
					Format:
ElectronicInvoiceDeli	1		1	1	ElectronicInvoiceReceiverIntermediatorAddress;Elect
veryInformation					ronicInvoiceReceiverAddress

4.3.2 Response

	min				
Field	Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	CorrelationID from the request if any.
					The payment identification number. This is the id the
					customer must use when they do a payment of an
PaymentReference	1	true	50	string	invoice. Only returned if the invoice is auto activated.

1			1		
AvailableReservation					The current available reservation amount. If no credit
Amount	1	true	6,2	decimal	reservation is done, 0 will be returned.
					The lowest amount to pay on the invoice. Only returned
LowestAmountToPay	1	true	6,2	decimal	if the invoice is auto activated.
					The total amount to pay for the invoice. Only returned
TotalAmount	1	true	6,2	decimal	if the invoice is auto activated.
InvoiceNumber	1	false		string	The invoice number of the invoice.
					The status of the purchase. Values:
					0 = On hold - Collector haven't approved the invoice
					yet.
					1 = Approved - The invoice is approved by Collector and
					can be activated though the ActivateInvoice or
					PartActivateInvoice method or from the Collector
					Partner Portal.
					2 = Activated - The product(s) is delivered and Collector
InvoiceStatus	1	false	-	string	will buy the invoice.
					The due date of the invoice. Only returned if the invoice
DueDate	1	true		datetime	is auto activated.
					If the invoice is auto activated and the invoice type is
					direct invoice, the InvoiceUrl contains a url to the
InvoiceUrl	1	true		string	invoice in a pdf file format.

4.4 CancelInvoice

Cancel an invoice that is not yet activated. This functionality is non-reversible.

4.4.1 Parameters

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request
Password	1	false	50	string	The password used to authorize the request
Storeld	1	true	4	short	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
					The country code (ISO 3166-1 alpha-2) for the
CountryCode	1	false	2	string	country.
InvoiceNo	1	false	50	string	The InvoiceNo returned in AddInvoice.

4.4.2 Response

	min				
Field	Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	CorrelationID from the request if any.

4.5 ReplaceInvoice

Change a pending invoice. This API will replace all the current Invoice rows with the new specified.

4.5.1 Parameters

Field	min Occurs	nillable	Max	Туре	Description
Username	1	false		string	The username used to authorize the request.
Password	1	false		string	The password used to authorize the request.
StoreId	1	true		short	The Storeld used for identification of store.

CorrelationId	1	true	string	CorrelationID is sent back in the response.
				The country code (ISO 3166-1 alpha-2) for the
CountryCode	1	false	string	country.
InvoiceNo	1	false	string	The InvoiceNo previously returned in AddInvoice.
				The articles that should replace the current
InvoiceRows	1	False	InvoiceRow[]	invoice's rows.

4.5.2 Response

Field	Туре	Description
CorrelationId	string	CorrelationID from the request if any.
		The current available reservation amount. If fixed credit reservations (SetReservation) are not used,
AvailableReservationAmount	Decimal	0 will be returned.
TotalAmount	Decimal	The total amount to pay for the invoice.
InvoiceStatus	Int	The invoice status.

4.6 ActivateInvoice

Activation of invoice should be done when the goods are ready to be sent. This request fully activates the invoice. Normally an invoice needs to be activated within 60 days from placing of order.

4.6.1 Parameters

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
StoreId	1	true	4	short	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
					The country code (ISO 3166-1 alpha-2) for the
CountryCode	1	false	2	string	country.
InvoiceNo	1	false	50	string	The InvoiceNo previously returned in AddInvoice.
					Bank or invoice Information for payout. Used in this
				PaymentInf	request to replace the PaymentInfo sent in the
PaymentInfo	1	false	-	0	AddInvoice request, if needed.

4.6.2 Response

	min				
Field	Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	CorrelationID from the request if any.
PaymentReference	1	true	50	string	The Reference that should be as a reference on an invoice.
LowestAmountToPay	1	true	6,2	decimal	The lowest amount to pay on the invoice.
TotalAmount	1	true	6,2	decimal	The total amount to pay for the invoice.
DueDate	1	true	-	datetime	The due date of the invoice.
InvoiceUrl	1	true	200	string	The url to invoice in pdf format.

4.7 PartActivateInvoice

Create an active invoice for the requested articles. If any pending articles remain a new pending invoice will be created for those articles and returned in **NewInvoiceNo** (this NewInvoiceNo should be used when activating the invoice in the next shipment). This functionality is used when part delivering goods.

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
Storeld	1	true	4	short	The StoreId used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
					The country code (ISO 3166-1 alpha-2) for the
CountryCode	1	false	2	string	country.
InvoiceNo	1	false	50	string	The InvoiceNo previously returned in AddInvoice.
ArticleList	1	false	-	ArticleList[]	The list of articles that should be activated.
					Bank or invoice Information for payout. Used in
					this request to replace the PaymentInfo sent in the
PaymentInfo	1	false	-	PaymentInfo	AddInvoice request, if needed.

4.7.1 Parameters

4.7.2 Response

	min				
Field	Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	CorrelationID from the request if any.
					The new invoice number with the articles that where not
NewInvoiceNo	1	true	50	string	yet delivered.
PaymentReference	1	false	50	string	The Reference that should be as a reference on an invoice.
LowestAmountToPay	1	false	6,2	decimal	The lowest amount to pay on the invoice.
TotalAmount	1	false	6,2	decimal	The total amount to pay for the invoice.
DueDate	1	false	-	datetime	The due date of the invoice.
InvoiceUrl	1	true	200	string	The url to invoice in pdf format.

4.8 CreditInvoice

Fully credits/returns the requested invoice.

4.8.1 Parameters

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
Storeld	1	true	4	short	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
CountryCode	1	false	2	string	The country code (ISO 3166-1 alpha-2) for the country.
InvoiceNo	1	false	50	string	The InvoiceNo previously returned in AddInvoice.
CreditDate	1	false	-	Datetime	The date of the return.
SettlementReference	1	true	350	String	Settlement reference added to the return.

4.8.2 Response

	min				
Field	Occurs	nillable	Max	Туре	Description

CorrelationId

CorrelationID from the request if any.

4.9 PartCreditInvoice

Credits the requested articles on the requested invoice.

1

4.9.1 Parameters

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
Storeld	1	true	4	short	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
					The country code (ISO 3166-1 alpha-2) for the
CountryCode	1	false	2	string	country.
InvoiceNo	1	false	50	string	The InvoiceNo previously returned in AddInvoice.
CreditDate	1	false	-	datetime	The date of the return.
SettlementReference	1	true	350	String	Settlement reference added to the return.
ArticleList	1	false	-	ArticleList[]	The list of articles that should be credited.

4.9.2 Response

Field	min Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	CorrelationID from the request if any.

4.10 AdjustInvoice

The operation AdjustInvoice is used to adjust the total invoice amount. The adjusted amount can be both negative and positive. A negative adjustment amount cannot be greater than the amount of the invoice. Please note that positive adjustments may lead to additional credit checks on the customer. To make several adjustments at the same time, several InvoiceRows can be added.

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
Storeld	1	true	4	short	The StoreId used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
					The country code (ISO 3166-1 alpha-2) for the
CountryCode	1	false	2	string	country.
InvoiceNo	1	false	50	string	The InvoiceNo previously returned in AddInvoice.
SettlementReference	1	true	350	String	Settlement reference added to the adjustment.
					The articles that should be listed on the invoice
					and contains the quantity and price of the article.
InvoiceRows	1	false	-	InvoiceRow[]	See "InvoiceRow" Under Types for more info.

4.10.1 Parameters

4.10.2 Response

Field	min	nillable	Max	Туре	Description

	Occurs				
CorrelationId	1	true	50	string	CorrelationID from the request if any.

4.11 ExtendDueDate

Extends the due date, in accordance to the partner agreement, for the requested invoice. Can be used once per invoice. Supported invoice types:

DirectInvoice

To use this functionality, and agreement with Collector must be made.

4.11.1 Parameters

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
Storeld	1	true	4	short	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
CountryCode	1	false	2	string	The country code (ISO 3166-1 alpha-2) for the country.
InvoiceNo	1	false	50	string	The InvoiceNo previously returned in AddInvoice.

4.11.2 Response

Field	min Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	CorrelationID from the request if any.
DueDate	1	false	-	Datetime	The new extended Due Date of the invoice.

4.12 SendInvoice

Resends the invoice to the end customer. If invoice rows have been changed, SendInvoice also automatically creates a new updated invoice with remaining articles and send the new invoice to the customer.

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
StoreId	1	true	4	short	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
CountryCode	1	false	2	string	The country code (ISO 3166-1 alpha-2) for the country.
InvoiceNo	1	false	50	string	The InvoiceNo previously returned in AddInvoice.
					The way to notify the end customer.
					1 = regular post (may result in fees to partner)
InvoiceDeliveryMethod	1	false	4	int	2 = e-mail
Email	1	false	260	string	The email address to the end customer.

4.12.1 Parameters

4.12.2 Response

	min				
Field	Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	CorrelationID from the request if any.
PaymentReference	1	true	50	string	The payment identification number. This is the id the

					customer must use when they do a payment of an
					invoice. Only returned if the invoice is auto activated.
AvailableReservation					The current available reservation amount. If fixed credit
Amount	1	true	6,2	decimal	reservation is not used, 0 will be returned.
					The lowest amount to pay on the invoice. Only returned
LowestAmountToPay	1	true	6,2	decimal	if the invoice is auto activated.
					The total amount to pay for the invoice. Only returned
TotalAmount	1	true	6,2	decimal	if the invoice is auto activated.
					The due date of the invoice. Only returned if the invoice
DueDate	1	true		datetime	is auto activated.
InvoiceUrl	1	true	200	string	The url to invoice in pdf format.

4.13 SetReservation

Creates a new or updates an existing reservation for the requested customer. This reservation is a fixed credit limit for the customer, allowing the customer to make purchases (AddInvoice) within the limit, without generating credit checks for each purchase.

If no existing reservation is found a credit check is performed, if successful a new reservation with the requested amount is created. If an existing reservation is found and the requested amount is higher a new credit check is/could be performed and if successful, the reservation amount will be increased. If an existing reservation is found and the requested amount is lower, the reserved amount will be decreased.

This functionality is only available in the following countries: Sweden, Norway, Finland and Denmark. The usage of this functionality must be agreed upon with Collector.

Any purchases/invoices made before a reservation will be calculated into the **AvailableAmount** of the reservation.

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
					The IP address of the customer performing the
ClientIpAddress	1	false	50	string	purchase at the partner's web shop.
StoreId	1	true	4	short	The StoreId used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
					The country code (ISO 3166-1 alpha-2) for
					thecountry which the credit validation should
CountryCode	1	false	2	string	perform.
					The integration ID can be assigned to customers in
					order to uniquely identify customers (instead of
					using Civic reg no). If SetReservation is used and
					IntegrationId is set, this value can be used in
					following AddInvoice requests (and RegNo is left out)
					No separators should be used, for example: -, .
IntegrationId	1	true	50	string	Only nillable if Regno is set.
					A friendly description of the IntegrationId given.
					Shown on the invoice as the "buyer" instead of the
					IntegrationId value. Must be used in combination
					with IntegrationId. No separators should be used, for
IntegrationIdDescription	1	true	50	string	example: -, .
RegNo	1	true	50	string	The customer civic registration number or the

4.13.1 Parameters

					company registration number. In the following
					formats:
					Sweden: yymmddxxxx
					Norway: ddmmyyxxxx
					Denmark: ddmmyyxxxx
					Finland: ddmmyyxxxx
					No separators should be used, for example: -, .
					Only nillable if an IntegrationId is set and has been
					assigned to the RegNo beforehand.
			12	string	Reg. no for authorized signatory. If
					CompanyPersonalGuarantee is enabled, the reg. no
CompanyRegNoAuthorized					in this parameter will be used as personal guarantee
Signatory	1	true			reg. no.
CompanyEmailAuthorizedS				string	Email to authorized signatory.
ignatory	1	true			
				boolea	
CompanyPersonalGuarant				n	end customer. Can only be used for company
ee	1	true			customers.
			20	string	The customer's cellphone number. Must begin with
CellPhoneNumber	1	true			"+".
					The requested amount to reserve. If an existing
				decima	reservation is found that reservations amount will be
ReservedAmount	1	false	6,2	1	increased or decreased to the amount you send in.
Customer Add.	1			BaseAd	
CustomerAddress	1	true	-	dress	Address of the customer.
					If the e-store wants to search for a customer by their
	-				own customer id, this field can be used to specify
CustomerNumber	1		20	string	
Email	1	01 00	256	string	The customer's e-mail address.
PhoneNumber	1	true	20	string	
CurrencyCode	1	false	3	string	The ISO 4217 code representation for the currency.

4.13.2 Response

The response indicates if the customer is approved for the credit amount requested. If the purchase is approved, proceed with the purchase by invoking **AddInvoice**.

	min				
Field	Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	CorrelationID from the request if any.
ReservedAmount	1	true	6,2	decimal	Total amount reserved.
AvailableAmount	1	true	6,2	decimal	Available amount left on the reservation.
ValidUntil	1	true	-	datetime	Date until the reservation is valid, null means indefinite.
PendingUntil	1	true	_	datetime	The date and time when a pending reservation will be removed if no activation of the reservation has been done. Only used when a reservation need to be activated with the ActivateReservation API. Null means the reservation don't have a pending state (directly activated).
					Returns the handling status of a reservation, the status can be: PENDING = The reservation is still not active, must be activated with the ActivateReservation API. ACTIVE = The reservation is directly activated. NO_RESERVATION = There is no reservation.
Status	1	true	-	string	SIGNING = The reservation need to be signed, eg. by

					BankID.
ReservationId	1	true	-	string	The reservation's unique id.
Address	1	True	-	Address	Contains the address of the customer.

4.14 CancelReservation

This operation cancels a previously approved reservation.

4.14.1 Parameters

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request
Password	1	false	50	string	The password used to authorize the request
StoreId	1	true	4	short	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
					The country code (ISO 3166-1 alpha-2) for the
CountryCode	1	false	2	string	country.
					The integration ID is used to uniquely identify customers. Civic reg. numbers can be used for this,
					but are not mandatory. As long as the value entered
					is unique.
					No separators should be used, for example: -, .
IntegrationId	1	True	50	string	Only nillable if Regno is set.
					Either civic registration number or organization
					number. Only nillable if an IntegrationId is set and
RegNo	1	True	50	String	has been assigned to the RegNo beforehand.

4.14.2 Response

Field	min Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	CorrelationID from the request if any.

4.15 GetReservations

This functionality returns information about previously made reservations. Several reservations can be returned

4.15.1 Parameters

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
Storeld	1	true	4	short	The StoreId used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
CountryCode	1	false	2	string	The country code (ISO 3166-1 alpha-2) for the country.
					The integration ID is used to uniquely identify customers. Civic reg. numbers can be used for this, but are not mandatory. As long as the value entered is unique. No separators should be used, for example: -, .
IntegrationId	1	true	128	string	Only nillable if Regno is set.
RegNo	1	true	50	String	Either civic registration number or organization

		number. Only nillable if an IntegrationId is set and has
		been assigned to the RegNo beforehand.

4.15.2 Response

	min				
Field	Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	CorrelationID from the request if any.
					A list of reservations for the customer associated with the given request. See "Reservation" under
Reservations		true	50	Reservations	"Types" for more information.

4.16 ActivateReservation

This operation activates a customer's pending reservation, which is created by the SetReservation function.

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
StoreId	1	true	4	short	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
CountryCode	1	false	2	string	The country code (ISO 3166-1 alpha-2) for the country.
					The integration ID is used to uniquely identify
					customers. Civic reg. numbers can be used for this, but
					are not mandatory. As long as the value entered is
					unique.
					No separators should be used, for example: -, .
IntegrationId	1	true	128	string	Only nillable if Regno is set.
					Either civic registration number or organization
					number. Only nillable if an IntegrationId is set and has
RegNo	1	true	50	String	been assigned to the RegNo beforehand.

4.16.1 Parameters

4.16.2 Response

Field	min Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	CorrelationID from the request if any.
ValidUntil	1	true	-	datetime	Date until the reservation is valid, null means indefinite.

4.17 CreateAccount

This operation creates a "blank" credit account. Mainly used for generating payment reference numbers.

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
Storeld	1	true	4	short	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.

4.17.1 Parameters

CountryCode	1	false	2	string	The country code (ISO 3166-1 alpha-2) for the country.
					The integration ID is used to uniquely identify
					customers. Civic reg. numbers can be used for this, but
					are not mandatory. As long as the value entered is
					unique.
					No separators should be used, for example: -, .
IntegrationId	1	true	128	string	Only nillable if Regno is set.
InvoiceType	1	false	4	short	Invoicetype that should be created, only valid is 3.
					Either civic registration number or organization
					number. Only nillable if an IntegrationId is set and has
RegNo	1	true	50	String	been assigned to the RegNo beforehand.

4.17.2 Response

Field	min Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	CorrelationID from the request if any.
PaymentReference	1	true	50	string	The payment reference of the account existing/created.

4.18 GetProducts

This functionality returns a list of Products that currently can be used for the Partner.

4.18.1 Parameters

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
StoreId	1	true	4	int	The StoreId used for identification of store.
CorrelationId	1	true	50	String	CorrelationID is sent back in the response.
CountryCode	1	false	2	string	The country code (ISO 3166-1 alpha-2) for the country.
Amount	1	true	6,2	decima	Total amount of purchase.
				1	Used to receive PurchasePreview information

4.18.2 Response

	min				
Field	Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	String	Correlation ID from the request if any
Products				Product	List of Products that currently can be used for the
					Partner. See "Product" under "Types" for more
	1	true	50		information.

4.19 AddIntegrationId

This functionality is used to add IntegrationId's for a customer. IntegrationId's can be used for two things. See below.

4.19.1 Civic registration number substitute

A unique identifier for the customer as a substitute for the civic registration number (RegNo) in AddInvoice. As an example, a customer number set by the merchant for a customer can be set as an IntegrationId, allowing the merchant to use this value in AddInvoice, instead of the RegNo.

• Good for cases where the end customer's civic registration number isn't allowed to be saved, but the merchants want to be able to make purchases without the customer submitting the civic registration number.

In this case, IntegrationId can be used as a substitute for RegNo in AddInvoice (RegNo is left out)

4.19.2 Purchase rights

More than one IntegrationId can be assigned to a customer. Certain persons can be assigned to a customer image, making it possible for those persons only to make purchases for that specific company. For this to work properly, the IntegrationId's must be the civic registration numbers of the persons with the purchase rights. This allows for additional security, as electronic identification online (if used) and identification control instore can be applied.

• For example, a company wants to allow 3 people to have the purchase rights for the company. Three separate civic registration numbers are assigned to the company using AddIntegrationId.

In this case, IntegrationId must be used in combination with RegNo in AddInvoice, where RegNo is the organization number of the company customer, and IntegrationId is the civic registration number of the one with the purchase rights.

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
StoreId	1	true	4	int	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
					The integration ID can be assigned to customers in order to uniquely identify customers (instead of using Civic reg no). Civic reg. numbers can be used for this but are not mandatory - as long as the value entered is unique. No separators should be used, for example: -, . Only nillable if RegNo is set (usage of RegNo is
IntegrationId	1	true	50	string	standard)
IntegrationIdDesc					A friendly description of the IntegrationId given. Shown on the invoice as the "buyer" instead of the IntegrationId value if used. Must be used in combination with IntegrationId. No separators
ription	1	true	50	string	should be used, for example: -, .
CountryCode	1	false	4	string	The country code (ISO 3166-1 alpha-2) for the country.
RegNo	1	false	20	string	The customer's registration number.

4.19.3 Parameters

Note: This operation is only available to Nordic partners.

4.19.4 Response

	min				
Field	Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	Correlation ID from the request if any.

4.20 GetIntegrationIds

This functionality returns a list of IntegrationId's that exists for a customer.

4.20.1 Parameters

Field	min	nillable	Max	Туре	Description
	Occurs				
Username	1	false	50	String	The username used to authorize the request.
Password	1	false	50	String	The password used to authorize the request.
StoreId	1	true	4	int	The StoreId used for identification of store.
CorrelationId	1	true	50	String	CorrelationID is sent back in the response.
CountryCode		false	2	String	The country code (ISO 3166-1 alpha-2) for the
	1				country.
RegNo	1	false	20	String	The registration number.

Note: This operation is only available to Nordic partners.

4.20.2 Response

Field	min Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	Correlation ID from the request if any
IntegrationIds	1	true	-	IntegrationIds[]	List of IntegrationIds.

4.21 RemoveIntegrationId

This functionality is used to remove IntegrationId's on a customer.

4.21.1 Parameters

	min				
Field	Occurs	nillable	Max	Туре	Description
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
StoreId	1	true	4	int	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
IntegrationId	1	false	50	string	The integration ID to be removed.
CountryCode		false	4	string	The country code (ISO 3166-1 alpha-2) for the
	1				country.
RegNo	1	false	20	string	The customer's registration number.

Note: This operation is only available to Nordic partners.

4.21.2 Response

Field	min Occurs	nillable	Max	Type	Description
CorrelationId	1	true	50	string	Correlation ID from the request if any.

4.22 GetCustomText

This functionality is used to fetch stored text string values based on values input. The texts must be set up by Collector beforehand.

4.22.1 Parameters

Field	min	nillable	Max	Туре	Description
	Occurs				
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
Storeld	1	true	4	int	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
CountryCode		false	2	string	The country code (ISO 3166-1 alpha-2) for the
	1				country.
Кеу	1	false	50	string	The unique value used to retrieve text strings.

Note: This operation is only available to Nordic partners.

4.22.2 Response

Field	min	nillable	Max	Туре	Description
	Occurs				
CorrelationId	1	true	50	string	Correlation ID from the request if any
Text	1	true		string	The text string stored for the Key given in the
					request.

4.23 GetCompanyInformation

This operation returns company address information. To use this functionality, an agreement with Collector is needed.

4.23.1 Parameters

Field	min	nillable	Max	Туре	Description
	Occurs				
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
					The IP address of the customer performing the
ClientIpAddress	1	false	50	string	purchase at the partner's web shop.
StoreId	1	true	4	int	The Storeld used for identification of store.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
CountryCode		false	2	string	The country code (ISO 3166-1 alpha-2) for the
	1				country.
RegNo	1	false		string	The company customer's organization number.

Note: This operation is only available for Swedish, Norwegian and Finnish partners.

4.23.2 Response

Field	min	nillable	Max	Туре	Description
	Occurs				
CorrelationId	1	true	50	string	Correlation ID from the request if any
Companies	1	true		CompanyInformation[]	A list of registered company
					information, including addresses.

4.24 SetPreferredLanguage

This operation sets a preferred notification language for specified customer. The notification language affects

4.24.1 Parameters

Field	min	nillable	Max	Туре	Description
	Occurs				
					The IP address of the customer performing the
ClientIpAddress	1	false	50	string	purchase at the partner's web shop.
Username	1	false	50	string	The username used to authorize the request.
Password	1	false	50	string	The password used to authorize the request.
CorrelationId	1	true	50	string	CorrelationID is sent back in the response.
CountryCode		false	2	string	The country code (ISO 3166-1 alpha-2) for the
	1				country.
LanguageCode		false	5	string	Desired customer notification language code (BCP-
					47).
					Supported language codes are:
					• sv-SE
					• sv-Fl
					• fi-Fl
	1				• en-GB
RegNo	1	false		string	The company customer's organization number.
StoreId	1	true	4	int	The Storeld used for identification of store.

Note: This operation is only available for Swedish, Norwegian and Finnish partners.

4.24.2 Response

	min Occurs	nillable	Max	Туре	Description
CorrelationId	1	true	50	string	Correlation ID from the request if any-

4.25 Error codes

Fault code	Description
ACCOUNT_NOT_FOUND	Thrown when no account is found for the given
	request.
ACTIVATION_OF_INVOICE_DENIED	Activation of an invoice id denied.
ADDRESS NOT FOUND	Address can't be found for the specified
	customer.
	Something with the use of the API is against the
	agreement with Collector, please contact
AGREEMENT_RULES_VALIDATION_FAILED	Collector for information.
	Two or more InvoiceRows have identical
	ArticleId and Description in combination, but
ARTICLE_EXISTS_BUT_OTHER_INFORMATION	with different UnitPrice or VAT.
ARTICLE_NOT_FOUND	An Article can't be found. Both Article Id and
	description specified must be the same that was
	used during AddInvoice. If more than one article
	with the same article id but different unit price is
	added to the invoice, the unit price of the article
	must be specified.
ARTICLE_NOT_FOUND_BASED_ON_UNITPRICE	Can't locate the specified article based on the
	specified unit price. Make sure an article with
	the specified unit price exists.
AUTHORIZATION_FAILED	Could not authorize the request, check your
	login credentials. Please contact Collector for
	more help.
AUTHORIZED_SIGNATORY_NOT_VERIFIABLE	Could not match the registration number
	supplied in the
	CompanyRegNoAuthorizedSignatory field with
	the list of boardmembers in the response from
	third party credit check supplier.
AUTHORIZED_SIGNATORY_REGISTRATION_NUMBER_NOT	Could not identify the input personal registration
_VALID	number.
AUTHORIZED_SIGNATORY_REGISTRATION_NUMBER_REQ	The CompanyRegNoAuthorizedSignatory was
	not present in the request.
COUNTRYCODE_MISMATCH_WITH_CUSTOMER_ADDRESS	The specified country code for the customer's
	address doesn't match the country code
	specified in the (base) request.
COUNTRYCODE_MISMATCH_WITH_DELIVERY_ADDRESS	The specified country code for the customer's
	delivery address doesn't match the country code
COUNTRYCODE MISMATCH WITH INVOICE ADDRESS	specified in the (base) request. The specified country code for the customer's
COUNTRICODE_INISINIATCH_WITH_INVOICE_ADDRESS	invoice address doesn't match the country code
	specified in the (base) request.
CUSTOM TEXT KEY LENGTH	The Key field was too long.
CUSTOM TEXT KEY REQUIRED	The Key was not present in the request.
CUSTOM TEXT NOT FOUND	No text string exists for the Key given.
	Customer is not found by the specified
	integrationId, or no commitment for the
CUSTOMER_NOT_FOUND	requested StoreId + RegNo exists.
CREDIT_CHECK_DENIED	The credit check is not approved.
CREDIT_CHECK_DENIED	Credit checks are temporary unavailable due to
	Credit checks are temporary unavailable due to

	third party credit check supplier errors or downtime.
DENIED_TO_PURCHASE	When a customer is denied to do purchase, for example blocked for purchase based on different reasons, please contact Collector for more information.
DUE_DATE_OUT_OF_RANGE	The invoice cannot be created because the due date is out of range.
ORDER_DATE_OUT_OF_RANGE	The invoice cannot be created because the order date is out of range.
EMAIL_IS_MISSING	The delivery method was set to email but the Email field was not present in the request.
INFORMATION_KEY_NOT_VALID_FOR_THIS_CONTEXT	
INVALID_ACTIVATION_OPTION_VALUE	The ActivationOption field was not one of its allowed values.
INVALID_CLIENT_IP_ADDRESS	The Client IP Address was in the wrong format.
INVALID_COUNTRYCODE	Can be thrown when you try to request an address from another country than the one you are registered in.
INVALID_CREDIT_TIME_USAGE	Credit time can't be used for the specific invoice type.
INVALID_CURRENCY_CODE	The specified currency can't be used.
	This exception can be thrown if you are registered in a country where the specified currency is not allowed to be used.
INVALID_DELIVERY_ADDRESS_USAGE	Private customers aren't allowed to have different invoice address and deliver address, they must be the same.
INVALID_HOUSE_NUMBER	The house number was in the wrong format (applies in Netherlands).
INVALID_INVOICE_STATUS	When you try to cancel a pending invoice that can't be canceled based on the stage it is in.
INVALID_PRODUCT_CODE	The specified product code can't be used.
	This exception can be thrown if you are using a product code that is not active or expired, or if the product is not valid for the specified invoice type.
INVALID_QUANTITY	The quantity of an article is too low or too high compared to the quantity or quantity left on the article.
INVALID_REGISTRATION_NUMBER	When the reg.no is not in a correct format.
INVALID_TRANSACTION_AMOUNT	The amount may exceed the total invoice amount, or the number of decimals has more than two digits after decimal (Can only have two digits after decimal).
INVOICE_DUEDATE_ALREADY_EXTENDED	The due date of the invoice has already been extended.
INVOICE_EXCEEDS_AVAILABLE_RESERVATION	The purchase sum of the invoice exceeds the available reservation amount.
INVOICE_EXTENDED_DATE_IN_PAST	When you try to extend a due date by specifying a date in the past.

INVOICE_INVALID_TYPE	When an invoice may be of wrong type, some
	actions aren't allowed to perform on specific
	invoices, for example:
	You can't extend the due date on an invoice that
	is not of type Direct invoice (delivered in the
	package).
INVOICE_NOT_FOUND	When the specified Invoice number can't be
	found.
	When trying to credit an Invoice the invoice is
	already credited or not activated.
INVOICE_TYPE_IS_NOT_ALLOWED_TO_BE_USED	You aren't allowed to use the specified invoice type.
INTEGRATION ID DESCRIPTION LENGTH	The IntegrationIdDescription was too long.
INTEGRATION_ID_DESCRIPTION_NOT_ALPHANUMERIC	The IntegrationIdDescription contained
INTEGRATION_ID_DESCRIPTION_NOT_ALPHANOMERIC	characters not allowed.
INTEGRATION_ID_NOT_MATCHING	The integration ID does not match existing
	integration ID for the supplied registration
	number.
INTEGRATION_ID_NOT_UNIQUE	The Integration ID is not uniqe.
INTEGRATION_ID_OR_REGISTRATION_NUMBER_REQUIRE	Neither IntegrationId nor RegNo was set in the
D	request.
LANGUAGE_CODE_CHANGE_NOT_ALLOWED_FOR_PARTN	Not allowed to use the SetPreferredLanguage
ER	function. Contact Collector for more
	information.
LANGUAGE_CODE_CHANGE_NOT_ALLOWED_FOR_PARTN	Not allowed to use the SetPreferredLanguage
ER_CUSTOMER_COMBINATION	function for the specified customer, as the
	customer has no relation to submitted Storeld.
LANGUAGE_CODE_NOT_SUPPORTED	Language code not supported.
LANGUAGE_CODE_MALFORMED	Language code has incorrect format.
MIXED_CURRENCY	The article's currency doesn't match the
	currency on the invoice.
MOBILE_PHONE_IS_MISSING	The mobile phone is missing, which is needed
	because of the choosen notification type.
MOBILE_PHONE_NUMBER_INVALID	The customer's MobilePhone number is
	incorrectly formatted. Should always contain
	countrycode (eg. +46 xxx xxx xxx).
MOBILE_PHONE_NUMBER_INVALID	The mobile phone number is not correctly
	formatted.
NOT_ALLOWED_TO_SEND_NOTIFICATION_BY_EMAIL	You aren't allowed to send the specific invoice
	type by e-mail.
NOT_ALLOWED_TO_SEND_NOTIFICATION_BY_MAIL	You aren't allowed to send the specific invoice
	type by postal mail.
NOT_ALLOWED_TO_SEND_NOTIFICATION_BY_SMS	You aren't allowed to send the specific invoice
	type by SMS.
ORDER_DATE_OUT_OF_RANGE	The invoice cannot be created because the order
	date is out of range.
PERSONAL_GUARANTEE_NOT_ENABLED	Personal guarantee is enabled in the request,
	but Collector has not enabled the signing
	functionality.
PERSONAL_GUARANTEE_NOT_ENABLED_FOR_INVOICE_T	The chosen InvoiceType does not support
YPE	purchases made on customers with a personal
	guarantee commitment.
PURCHASE AMOUNT GREATER THAN MAX CREDIT AM	The total amount of an invoice or reservation

OUNT	can't be greater than your maximum credit limit
	or the maximum credit limit for the country the
	purchase is made in.
PURCHASE NOT FOUND	An invoice can't be found.
RESERVATION NOT ACTIVATED	The Reservation must be activated before use.
RESERVATION_NOT_APPROVED	Reservation is not approved.
RESERVATION NOT FOUND	There was no reservation for the specified
	customer.
RESERVATION_NOT_SIGNED	The reservation has not yet been signed by the
	customer.
TOTAL AMOUNT MUST BE POSITIVE	The amount of an invoice must be positive.
UNHANDLED_EXCEPTION	If an unhandled error occurs, an unhandled
	exception will be thrown. In cases of these errors
	contact Collector for help.
UNIQUE_ARTICLE_NOT_FOUND	When article with the same article id is found
	several times but have different unit prices. The
	unit price must be specified also to locate the
	specific article.
	The ActivationOption field was not one of its
VALIDATION_ACTIVATION_OPTION_VALUE	allowed values.
VALIDATION ADDRESS1 LENGTH	The Address1 field was too long.
VALIDATION ADDRESS2 LENGTH	The Address2 field was too long.
	The unit price or other kind of amount fields
	could not be parsed. Make sure the amount is a
	decimal value and the number of decimals
	doesn't have more than two digits after decimal
VALIDATION_AMOUNT_PARSING	(Can only have two digits after decimal).
	The Amount field was not within its allowed
VALIDATION_AMOUNT_RANGE	range.
	The Amount field was not present in the
VALIDATION_AMOUNT_REQUIRED	request.
VALIDATION_ARTICLE_ID_LENGTH	The ArticleId field was too long.
VALIDATION_ARTICLE_ID_REQUIRED	An article is missing its ArticleId.
	The ArticleList field was not present in the
VALIDATION_ARTICLE_LIST_REQUIRED	request.
VALIDATION_BANK_ACCOUNT_LENGTH	The BankAccount field was too long.
	The BankAccount field was not entered in the
VALIDATION_BANK_ACCOUNT_REQUIRED	request.
	The BankAccountType was out of range. Check
	the PaymentInfo contract for supported range
VALIDATION_BANK_ACCOUNT_TYPE_OUT_OF_RANGE	and types.
	The BankAccountType was not present in the
VALIDATION_BANK_ACCOUNT_TYPE_REQUIRED	request.
VALIDATION_CELL_PHONE_NUMBER_LENGTH	The CellPhoneNumber field was too long.
VALIDATION_CITY_LENGTH	The City field was too long.
VALIDATION_CITY_REQUIRED	The City field was not present in the request.
VALIDATION_CLIENT_IP_ADDRESS_LENGTH	The ClientIpAddress field was too long.
VALIDATION_CLIENT_IP_ADDRESS_REQUIRED	The ClientIpAddress field was not present in the
	request.
VALIDATION_COADDRESS_LENGTH	The CoAddress field was too long.
VALIDATION_COMPANY_NAME_LENGTH	The CompanyName field was too long.
VALIDATION_COST_CENTER_LENGTH	The CostCenter field was too long.
VALIDATION_COUNTRY_CODE_LENGTH	The CountryCode field was too long.

	request.
	The CreditDate field was not present in the
VALIDATION_CREDIT_DATE_REQUIRED	request.
	Credit time is out of range, can only be between
VALIDATION_CREDIT_TIME_OUT_OF_RANGE	0 and 99.
VALIDATION CURRENCY LENGTH	The Currency field was too long.
	The specified currency may not be supported or
	is of an incorrect format (ISO 4217). Currency
	need to be at least three characters long and
VALIDATION CURRENCY INVALID	follow ISO 4217, e.g. SEK, DKK, NOK and EUR etc.
	The Curency field was not present in the
VALIDATION_CURRENCY_REQUIRED	request.
VALIDATION_CUSTOMER_NUMBER_LENGTH	The CustomerNumber field was too long.
	The DeliveryAddress field was not present in the
VALIDATION_DELIVERY_ADDRESS_REQUIRED	request.
VALIDATION_DESCRIPTION_LENGTH	The Description field was too long.
VALIDATION_EMAIL_INVALID	The e-mail address is not a valid e-mail address.
VALIDATION_EMAIL_LENGTH	The Email field was too long. Can only be
	maximum of 256 characters.
VALIDATION_ERROR	Input data is not correct.
VALIDATION_FIRST_NAME_LENGTH	The Firstname field was too long.
	The Gender field was not one of its allowed
VALIDATION_GENDER_VALUE	values.
	The IntegrationId field was not present in the
VALIDATION_INTEGRATION_ID_REQUIRED	request.
	The InvoiceAddress field was not present in the
VALIDATION_INVOICE_ADDRESS_REQUIRED	request.
	The InvoiceDeliveryMethod field was not one of
VALIDATION_INVOICE_DELIVERY_METHOD_VALUE	its allowed values.
VALIDATION_INVOICE_NUMBER_LENGTH	The InvoiceNo field was too long.
	The InvoiceNo field was not present in the
VALIDATION_INVOICE_NUMBER_REQUIRED	request.
	The InvoiceRow field was not present in the
VALIDATION_INVOICE_ROW_REQUIRED	request.
	The InvoiceType field was not one of its allowed
VALIDATION_INVOICE_TYPE_VALUE	values.
VALIDATION_LAST_NAME_LENGTH	The LastName field was too long.
	The OrderDate field was not present in the
VALIDATION_ORDER_DATE_REQUIRED	request.
VALIDATION_ORDER_NUMBER_LENGTH	The OrderNo field was too long.
VALIDATION_PASSWORD_REQUIRED	The Password field was not present in the
	request.
VALIDATION_PAYMENT_REFERENCE_LENGTH	The PaymentReference field was too long.
VALIDATION_PAYMENT_REFERENCE_REQUIRED	The PaymentReference field was not present in the request
	the request.
VALIDATION_PHONE_NUMBER_LENGTH	The PhoneNumber field was too long.
	The PostalCode field was too long.
VALIDATION_POSTAL_CODE_REQUIRED	The PostalCode field was not present in the
VALIDATION PRODUCT CODE LENGTH	request. The ProductCode field was too long.
	The PurchaseType field was not within its
VALIDATION PURCHASE TYPE VALUE	allowed range.
VALIDATION_PURCHASE_TYPE_VALUE	The Quantity field was not within its allowed
VALIDATION_QUANTITY_RANGE	range.
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VALIDATION_QUANTITY_REQUIRED	An article is missing its Quantity.
VALIDATION_RECEIVER_NAME_LENGTH	The ReceiverName field was too long.
	The ReceiverName field was not present in the
VALIDATION_RECEIVER_NAME_REQUIRED	request.
VALIDATION_RECEIVER_REG_NUMBER_LENGTH	The ReceiverRegNumber field was too long.
	The ReceiverRegNumber field was not present in
VALIDATION_RECEIVER_REG_NUMBER_REQUIRED	the request.
VALIDATION_REFERENCE_LENGTH	The Reference field was too long.
VALIDATION_REGISTRATION_NUMBER_LENGTH	The RegNo field was too long.
VALIDATION_REGISTRATION_NUMBER_REQUIRED	The RegNo field was not present in the request.
VALIDATION_RESERVED_AMOUNT_PARSING	The ReservedAmount field could not be parsed.
	The ReservedAmount field was not within its
VALIDATION_RESERVED_AMOUNT_RANGE	allowed range.
	The ReservedAmount field was not present in
VALIDATION_RESERVED_AMOUNT_REQUIRED	the request.
	Total amount for invoice rows must be higher
VALIDATION_TOTAL_AMOUNT_MUST_BE_POSITIVE	than zero.
VALIDATION_UNIT_PRICE_PARSING	The UnitPrice field could not be parsed.
	The UnitPrice field was not within its allowed
VALIDATION_UNIT_PRICE_RANGE	range.
	The Username field was not present in the
VALIDATION_USERNAME_REQUIRED	request.
VALIDATION_VAT_PARSING	The Vat field could not be parsed.
VALIDATION_VAT_RANGE	The Vat field was not within its allowed range.
VALIDATION_VAT_REQUIRED	The Vat field was not present in the request.