

EN - PAYONE PAYMENT-EXTEN-SION FÜR OXID ESHOPS

BS PAYONE GmbH

Version 4



ÜBER DIESES DOKUMENT

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https://confluence.payone-office.de/pages/viewpage.action?pageId=101165894



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PAYONE PAYMENT-EXTENSION FOR OXID ESHOPS

GENERAL INFORMATION

The PAYONE Payment-Extension for OXID eShops enables the connection of OXID eShops of version series 4 to the PAYONE platform for the secure and automated handling of all payment processes.

The extension supports more than 20 national and international payment methods (see Section 3.1) and offers integrated risk management services to minimise the risk of non-payment (see Section 3.2). The payment type portfolio can be dynamically controlled depending on the creditworthiness of the respective buyer. The extension fits seamlessly into the existing checkout process of the OXID eShop.

In the OXID administration area, extensive configuration and administration options are available. All functions of the extension can be configured individually and according to requirements.

The PAYONE Payment-Extension for OXID eShops was developed in close cooperation with the OXID Certified Premium Solution Partner FATCHIP GmbH and is available to interested merchants for free download (see section 4.2).

Further information can be found at www.payone.de/oxid.

FUNCTIONAL DESCRIPTION



SUPPORTED PAYMENT METHODS

The extension supports the processing of the following payment methods via the PAYONE platform. **Credit cards and debit cards**

VISA	mastercard	AMERICAN EXPRESS ®	Je B	Diners Club INTERNATIONAL:
visas	master card	American Express	JCB	Diners Club
maestro.	DISCOVER			
maestro	Discover	Carte Bleue		

Credit cards can be used via *Client API* (Browser to PAYONE Server) as well as *Frontend* (iFrame to PAYONE Server).

Information: Depending on the respective acceptance contract, other payment methods such as Visa Electron, Visa Debit and other cards can also be processed via the aforementioned payment methods. Please contact us if you need further information.



Security procedure (3-D Secure)

Verified by VISA	MasterCard。 SecureCode。	SafeKey®
Verified by Visa	MasterCard SecureCode	Amex SafeKey

online bank transfer

giro pay	Sofort.	Eps Überweisung	PEAL	PostFinance DIE POST分
giropay	IMMEDIATELY by bank transfer	eps (electronic payment standard)	iDEAL	PostFinance Card & e- finance

Account-based payment methods

SEPA Single Euro Payments Area Einheitlicher Euro-Zahlungsverkehrsraum	Vorkasse	Rechnung	Nachnahme)
SEPA basic direct debit	prepayment	bill	cash on delivery



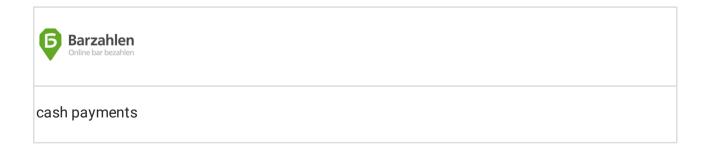
wallet systems

PayPal	paydirekt	? Unknown Attachment
PayPal	paydirect	Amazon Pay

Secured purchase on account / installment purchase

Klarna.	Paysafe: Pay Later [™]	☑ RatePAY
Klarna purchase on account / Klarna installment purchase	Paysafe Pay Later	ratepay

cash payment





RISK MANAGEMENT

The following risk management services are supported by the extension:

• Address Check Basic (20 countries)

Germany, Austria, Switzerland, Netherlands, Belgium, Luxemburg, France, Italy, Spain, Portugal, Denmark, Sweden, Finland, Norway, Poland, Slovakia, Czech Republic, Hungary, USA, Canada

•

- o Check of the billing address for existence including address correction
- o Check of the delivery address for existence including address correction

• Address Check Person (Germany only)

- Checking the billing address for the existence of the address and for postal deliverability (name, address) including address correction
- Checking the delivery address for the existence of the address and for postal deliverability (name, address) including address correction

POS blocking file (SEPA basic direct debit Germany)

o Checking of account connections against blocking files from stationary trading

Credit assessment (Germany)

- infoscore (hard characteristics only)
- o infoscore (all characteristics)
- o infoscore (all features incl. BoniScore)

The Extension Protect of the PAYONE platform is a prerequisite for the use of the aforementioned services. The plausibility and validity check of bank account connections (bank account check) and credit card numbers using LUHN checks (credit card check) is used for processing payments by direct debit and credit card regardless of the functionalities of the Protect module.



In addition, further risk management services can be used to prevent fraud via the PAYONE platform (IP Check, BIN Check, Velocity Check, etc.).

CREDIT RATING-DEPENDENT CONTROL OF THE PAYMENT TYPE PORTFO-

The PAYONE Payment-Extension for OXID eShops allows you to control which payment methods should be offered to your customers depending on their creditworthiness. The check takes place in real time for each individual buyer during the checkout process.

The settings can be defined differently for each payment type so that the risk checks are only carried out under certain conditions and a payment type is only offered under certain conditions.

INTEGRATION IN CHECKOUT AND CONNECTION TYPES (INTERFACES)

The payment extension fits seamlessly into the existing checkout process of the OXID eShop. Communication and data transfer takes place in the background - not visible to the buyer - between the extension and the server API of the PAYONE platform. With the credit card payment method, data is transferred during the checkout process for the verification and secure storage of card data at PAYONE via the Client API of the PAYONE platform.

Furthermore, it is possible to use the credit card payment method via the front end, which is addressed via an iFrame.

Feedback about the status of the processed transactions is given via the transaction status of the PAYONE platform, which is processed by the extension to synchronize orders in the OXID eShop with the current status.

LOGGING

All communication with the PAYONE platform is logged and can be viewed in the administration area of the OXID eShop for support, testing and debugging purposes:



- risk management services
- Payment processing (via Server API)
- transaction status

An exception to this are requests sent via the Client API. This only applies to credit card verification during the checkout process (see Section 3.4).

CONFIGURATION AND ADMINISTRATION OPTIONS OF THE EXTENSION

The extension provides a new menu item PAYONE in the OXID administration area of your OXID eShop. All configuration and management options as well as protocols, logs and information are centrally located in this.

SUBSHOPS

The so-called subshops of the OXID eShop are fully supported. When using subshops, the configuration settings must be made for each subshop (section 5). This enables differentiated configuration options for the shop with regard to payment processing and risk management.

DOWNLOAD & INSTALLATION

PAYONE has developed with Fatchip GmbH as OXID Certified Premium Solution Partner a special installation offer for PAYONE dealers.



COMPATIBILITY AND REQUIREMENTS

PAYONE Payment-Extension:

- up to OXID eShop version 4.5 Extension version 1.1.5
- from OXID eShop version 4.5 Extension version > 1.3.x

OXID eShop:

- Edition: Community, Professional or Enterprise Edition
- Version: Version 4.0 or higher

PAYONE merchant account:

- PAYONE Processing or Business
 - Server API
 - o Client API (if credit or debit cards are to be processed)
- Types of payment according to need (see section 3.1)
- Optional: Protect module (if risk management is to be used)
- Optional: Further PAYONE modules (Invoicing, Collect)

If you do not yet have a merchant account, please contact us. Upon request, we will gladly provide you with a test account.



DOWNLOAD

The PAYONE Payment-Extension is available for free download via OXID eXchange.

http://exchange.oxid-esales.com/index.php?sto-

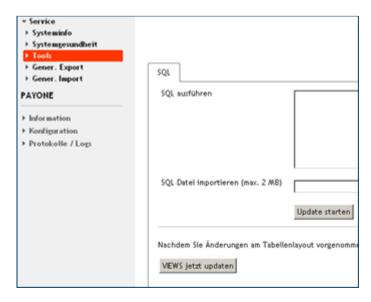
 $ken=BC37195D\&force_sid=eea71211f966174d016e072cf7911633\&lang=1\&cl=search\&searchparam=PAYONE$

Please download the extension.

INSTALLATION STEPS

Please perform the following steps to install the extension:

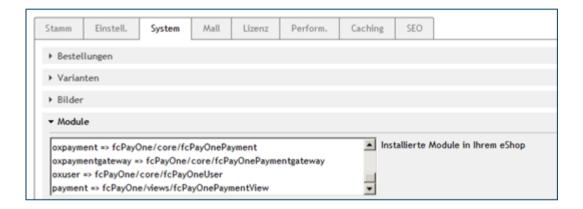
- Make a backup of your system or your OXID eShop and your database.
- Unpack the package.
- Copy the contents of the copy_this folder into the root directory of your OXID eShop (where the config.inc.php is located).
- Transfer the contents of the *changed_full* folder to the shop. If you are using an OXID eShop version smaller than 4.7, copy the respective directory; e.g. changed_full_42.





• If you are using an OXID eShop version older than 4.6.0, set the following module entries in the administration interface under *Admin > Master data > Basic settings > System > Modules*

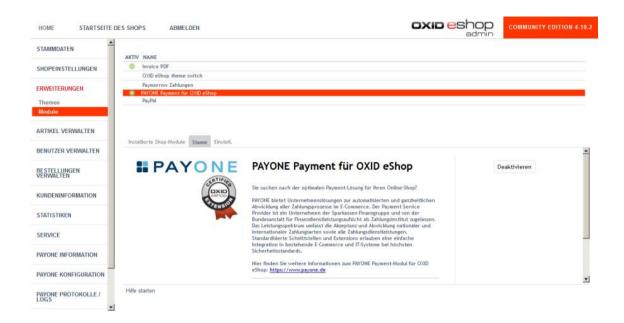
oxorder => fcPayOne/core/fcPayOneOrder oxpayment => fcPayOne/core/fcPayOnePayment oxpaymentgateway=> fcPayOne/core/fcPayOnePaymentgatewayoxuser => fcPayOne/core/fcPayOneUser payment => fcPayOne/views/fcPayOnePaymentView roles_bemain => fcPayOne/admin/fcPayOneRolesBeMain



<u>Note:</u> If one of the overwritten classes is already overwritten by another module, then you have to append the PAYONE payment extension with the & character (e.g.: oxorder => your/module/order& fcPayOne/core/fcPayOneOrder)

If you are using a newer version 4.6.0 or higher, go to the *Extensions > Modules* menu and select the *Activate* PAYONE Extension button to activate it.



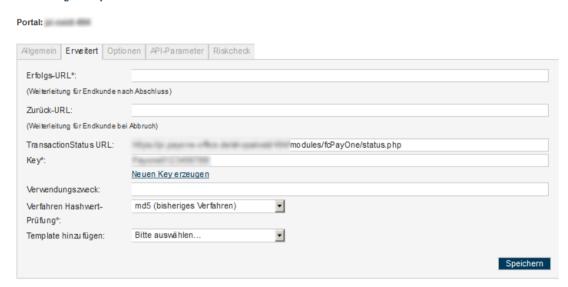


10. the PAYONE Merchant Interface must be set to : Configuration > Payment Portals > IHR_PORTAL > Enhanced > TransactionStatus URL as confirmation address for the following URL:

Transaction status URL	
For oxide 4 and 5:	https:// >IHR_SHOP< /modules/fcPayOne/sta- tus.php
For oxide 6:	http:// >IHR_SHOP< /modules/fc/fcpayone/sta- tus.php



Verwaltung - Shop-Portal



- 11. Please empty the tmp directory.
- 12. the installation is complete.

CONFIGURATION

After successful completion of the installation steps described in the previous chapter, the PAYONE main menu item is available in the administration area of your OXID eShop.

PAYMENT METHODS

In the menu item *Configuration > Payment methods* both the standard payment methods of your OXID eShop and the payment methods available via PAYONE are displayed. Here you can configure the desired payment methods.



PAYONE KONFIGURATION

Zahlungsarten PAYONE Zahlungseinstellungen

Protect

Transaktionsstatus -Weiterleitung

Transaktionsstatus -Mapping

Fehlermeldungs -Mapping

The PAYONE payment types are an extension of the OXID standard payment types and offer additional options.

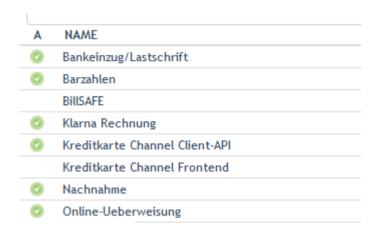
To display only the PAYONE payment types, use the filter function *PAYONE Only* in the header of the payment type table.



OVERVIEW OF THE

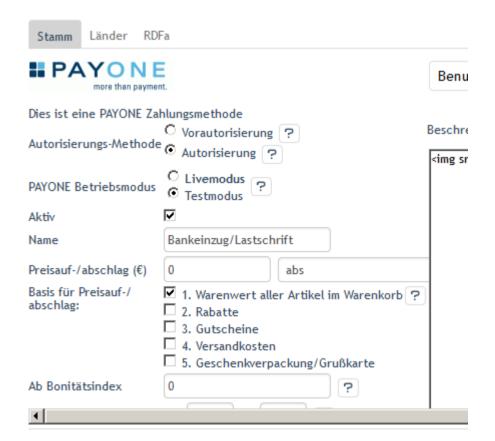
The overview shows you all PAYONE payment methods that are available for configuration. Please only configure the payment methods that have been activated for your merchant account.





CONFIGURATION "TRUNK

You can recognize all PAYONE payment methods by the displayed logo.





field	Description of the
authorization method	 Pre-authorizationWhenselecting "Pre-authorization", the amount to be paid is reserved in the course of the order. In this case, the de- bit must be initiated in a second step when the goods are delive- red (Capture). The receivable is only posted after the capture has been carried out.
	 AuthorizationWhen"Authorization" is selected, the amount to be paid is collected immediately when the order is placed. The receivable is immediately booked on the PAYONE platform. Note: With the online transfer types giropay, SOFORT Überweisung, eps, PostFinance and iDEAL, payment is made in full even if "Preauthorization" is selected. In this case, the receivable is to be booked separately by "Capture" despite this.
PAYONE Operating mode	Here you can specify for the respective payment type whether the payments are to be processed in test mode or whether they are to be executed "live". For the payment methods credit card and online bank transfer the test mode has to be configured under the menu PAYONE > Configuration > Payment settings. Note: Please note that the defined test data must be used for the test mode.
active	You use this checkbox to make the payment type available in the checkout process.
name	Here you can change the name of the payment type. <u>Note:</u> The name entered here appears in the same wording in the checkout process.
Price premium/discount	Here you can set a price premium/discount for the payment type. The prices can be indicated in two different ways:
	abs" indicates the absolute price (e.g. if you enter 7.50, 7.50 euros will be charged).



	• %" calculates the price relative to the shopping basket value. (For example, if you enter 2, 2 percent of the shopping basket value will be calculated). You can also enter negative values. This subtracts the entered value. (e.g. if you enter -2 and select %, 2% of the shopping basket value will be deducted.)
From credit rating index	Here you can specify that certain payment types are only available to users/buyers who have at least the defined creditworthiness index. You can enter the credit rating index for each user under the menu item Manage User > User > Advanced. Note: If you have ordered the Protect module from PAYONE, you can automatically deposit this value with the respective user / buyer using the credit check.
Note: Settings for payment types without the PAYONE indicator have no effect on processing via PAYONE.	

SUSPENSIONS OF PAYMENTS

The global configuration settings for communication with the PAYONE platform are made under the menu item *PAYONE > Configuration > PAYONE Payment Settings*.



PAYONE KONFIGURATION

Zahlungsarten

PAYONE Zahlungseinstellungen

Protect

Transaktionsstatus -Weiterleitung

Transaktionsstatus -Mapping

Fehlermeldungs -Mapping

CONNECTION SETTINGS

▼ Verbindungs-Einstellungen

PAYONE Merchant ID
PAYONE Portal ID
PAYONE Portal Key
PAYONE Sub-Account ID
Referenznummer Präfix (Optional)

field	Description of the	
PAY- ONE Mer- chant ID	You will find your PAYONE Merchant ID at the top right of the PAY-ONE Merchant Interface (PMI) and on all PAYONE invoices.	



PAY- ONE Portal ID	Please enter the ID of the PAYONE payment portal you want to use to process the payments. The Portal ID can be found in the PAY-ONE Merchant Interface (PMI) under the menu item <i>Configuration > Payment Portals</i> .	
PAY- ONE Portal Key	Please enter the key here to protect the data communication against manipulation. This must be identical to the key stored in the associated payment portal. <ac:structured-macro ac:macro-id="013ac22d-af76-4948-9361-0eff183a74a4" ac:name="unmigrated-wiki-markup" ac:schema-version="1"><ac:plain-text-body><![CDATA[The configuration can be found in the PAYONE Merchant Interface (PMI) under the menu item Configuration > Payment Portals > [Edit] > Tab [Advanced] > Key</td><td>]]>body>tured-macro></ac:plain-text-body></ac:structured-macro>	
PAY- ONE Sub-Ac- count ID	Please enter the ID of the sub-account you want to use to process the payments. The ID can be found in the PAYONE Mer chant Interface (PMI) under the menu item <i>Configuration > Accounts</i>	
Refe- rence number Prefix	Here you can configure how the reference number is supplemented to ensure uniqueness for the transfer to PAYONE. <u>Note:</u> This setting is required, for example, if you are running the extension on a test system and a production system.	

An overview of the parameters to be configured for the connection settings such as Merchant ID or Portal ID can be found in the PAYONE Merchant Interface (PMI) under the following menu item *Configuration > Payment Portals > [edit] > API Parameters tab*



Algemein	Erweitert	Optionen	API-Parameter	Riskcheck	
Account:	.ID·				
Portal:					
Portal-ID:					
Ke y:	Paperell				
Verfügba	re Channe	els:			
Server-AP	I-URL: htt	ps://api.pay	1.de/post-gatewa	ay/	
Frontend-	URL: htt	ps://secure	pay1.de/frontend	1/	
Client-API	-URL: htt	ps://secure	pay1.de/client-ap	oi/	
Sub-Acco	ounts:				
	PHER IS		mprofit:		
+ alle ze	igen				

GENERAL INFORMATION

▼ Allgemein		
Artikelliste versenden		
☐ ? Bestellung vor Authorisierung speichern		

field	Description of the
Send article list	Here you can configure that the article information is also transferred to PAYONE.



	<u>Note</u> : This option only needs to be activated if you have booked the Invoicing module with PAYONE.	
Save order before authorization	Here you can define whether the order is already saved before the payment confirmation. These orders are then in a wait status.	

ACTIVE CREDIT CARD BRANDS" CONFIGURATION

The credit card payment method in the extension is divided into various subtypes (card brands). These are current:

- visas
- master card
- American Express
- Diners Club
- JCB
- Maestro International
- Maestro UK
- Discover
- Carte Bleue

You can activate or deactivate the respective map fire in the overview. You also have the option of assigning countries from which you wish to accept the card to the respective card brand. In addition, you can set for each credit card brand whether it is activated in live or test mode.



→ Aktive Kreditkartenbrands

Hier können Sie die einzelnen Kreditkartenbrands für die Zahlart Kreditkarte aktivieren und konfigurieren. Bitte beachten Sie, dass der jeweilige Kreditkartenbrand bei PAYONE beauftragt worden sein muss. Die Einstellung für die Zahlungsart Kreditkarte nehmen Sie unter PAYONE -> Konfiguration -> Zahlungsarten vor.

Visa	V	Länder zuordnen 🦻 C Live © Test
Mastercard	V	Länder zuordnen ? C Live © Test
Amex	V	Länder zuordnen
Diners		Länder zuordnen ? C Live © Test
JCB	V	Länder zuordnen ? C Live © Test
Maestro International	V	Länder zuordnen ? C Live © Test
Maestro UK		Länder zuordnen ? C Live © Test
Discover		Länder zuordnen
Carte Bleue		Länder zuordnen ? C Live © Test

<u>Note: Please note that</u> local map brands should only be assigned for the respective country (e.g. Carte Bleue = France). In addition, the respective card brand must have been ordered and activated for your merchant account.

CREDIT CARD CONFIGURATION

As long as there is no contrary release or increased PCI DSS compliance, the request type hosted-Iframe is to be used!





field	Description of the
query type	 hosted-iFrame AJAX It is essential to use the "hosted iFrame" mode, which is protected according to the latest security standards and makes it considerably more difficult for hackers to share credit card data even if the shop is taken over!
The following fields are only visible when hosted-iFrame is selected, because the settings are not applicable to the AJAX type.	
field configuration	
type	Selection of:



	 Numeric (number field which on mobile devices calls the number keystroke) password text Selection (drop-down list)
Number of characters	Width in number of characters for the field.
Max character	Maximum number of characters allowed for the field
IFrame	Selection of: 1. Standard (uses the standard style) 2. User-defined (uses the following input parameters)
width	Specification of width with CSS units
height	Height indication with CSS units
style	 Selection of: Standard (uses the standard style) User-defined (uses the following input parameter)
CSS	Input of CSS. The use of the attribute "url" leads to a non-display of the field
standard style	



fields	Input fields for CSS for the field forms: input Selection (Drop-Down)
iframe	Input fields for width and height of iFrame in CSS
error output	
active	Enables error output in checkout related to credit card entries.
Language	Selection of the display language for the error messages.

ACTIVE ONLINE TRANSFER TYPES" CONFIGURATION

The payment method online bank transfer is divided into different subtypes (online bank transfer types) in the extension. These are current:

- IMMEDIATELY by bank transfer
- giropay
- eps (electronic payment standard)
- PostFinance E-finance
- PostFinance Card
- iDEAL



You can activate or deactivate the respective online transfer type in the overview. You also have the option of assigning valid countries to the respective online transfer type. In addition, you can specify for each online transfer type whether it is activated in Live or Test mode.

<u>Note: Please note that</u> the respective online transfer type should be assigned to the relevant country (giropay - Germany, eps - Austria, PostFinance E-Finance & PostFinance Card - Switzerland, iDEAL - Netherlands). SOFORT bank transfer can be used for several countries. In addition, the respective online transfer method for your merchant account must have been ordered and activated.

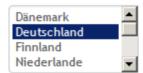
DEBIT

In the direct debit area, you can make settings with regard to the SEPA procedure (Single European Payments Area).



▼ Lastschrift

Eingabe der Bankdaten



Liste der unterstützten Kontoländer. Für Mehrfachmarkierung STRG-Taste gedrückt halten.

Nur bei Deutschen Konten

zusätzlich Kontonummer/Bankleitzahl anzeigen

─ BIC abfragen

Mandatserteilung

Die Mandatserteilung erfolgt mit dem kostenpflichtigen Request "managemandate". Dieser Request beinhaltet einen bankaccountcheck. Allerdings ist hier keine Abfrage der POS-Sperrliste möglich.

Mandatserteilung aktiv

Download Mandat als PDF

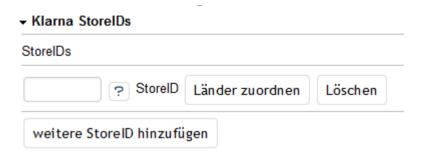
Diese Option kann nur ausgewählt werden, wenn bei PAYONE das Produkt "SEPA-Mandate als PDF" gebucht wurde.

Download Mandat als PDF

field	Description of the
countries	Selection of countries for which direct debit may be offered.
Account number Display bank sort code	For German accounts, it is still possible to display the account number and bank sort code in addition to the IBAN / BIC. With this selection you activate the display.
Active mandate allo- cation	Activates the mandate management of PAYONE.
Download mandate as PDF	Here you can define whether the buyer receives a download of the mandate from PAYONE at the end of the checkout.



KLARNA STORE IDS



field	Description of the
StoreIDs	Enter the StoreID(s) you received from Klarna here. This is / is needed to get to the right information pages during checkout. Please pay attention at this point to the correct country assignment for which a respective StoreID is valid. Please note that for payment processing via Klarna the delivery address and the billing address must be identical.

KLARNA CAMPAIGNS

You can add a Klarna hire purchase campaign via the button "Add another campaign".

field	Description of the
cam- paign code	Specific campaign IDs must be configured for the payment method Klarna Installment Purchase. These campaign IDs refer to a so-called campaign at Klarna, in which term, interest rate, country, currency and other information for an installment purchase are specified. Please note that for the payment method Klarna installment purchase the delivery



	address must be the same as the billing address. Please note that for payment processing via Klarna the delivery address and the billing address must be identical.
title	Here you can assign a name for this campaign.
count- ries	Assign a campaign to a country here. You can make the assignment using drag and drop.
Langu- age	Here you can select the language for which this campaign is valid.
cur- rency	Here you can select the currency for which this campaign is valid.

Watch your step!

The payment method Klarna installment purchase is not yet fully implemented. The monthly minimum rate is not displayed, which can possibly have legal consequences for the shop operator. Use Klarna Installment Purchase therefore initially only in test mode and not on productive systems!

PAYPAL



▼ PayPal

 ${f \c ?}$ Rechnungsadresse bei fehlender Lieferadresse als Lieferadresse übergeben.

Hier können Sie die verwendeten PayPal Express Logos hinterlegen.

Aktiv	Sprache	Logo	Hochladen	Standard
Y	Deutsch 🔽	Express-Kauf PayPal mit Schnell, einfach, sicher	Durchsuchen Keine Datei ausgewählt.	•
V	English 🔻	Checkout PayPal with Fast, easy, secure.	Durchsuchen Keine Datei ausgewählt.	c

Weitere Sprache hinzufügen

field	Description of the
In case of missing delivery address, the billing address will be handed over as delivery address.	If no explicit delivery address or a different delivery address has been specified, the billing address will be transmitted as the delivery address for the payment method PayPal - if the checkbox is activated.
active	Activates the entry
Language	Language to which this entry applies. Only languages created in the OXID eShop are displayed.
logo	Preview of the uploaded logo, which will be used later in the checkout.
upload	At this point the logo can be selected.
Standard	If activated, the entry or logo of this entry will be the default for all languages where no logo is available.



CASH PAYMENTS

To activate the payment method, we recommend that you copy the display at: https://integration.barzahlen.de/de/designanforderungen

Example:



<label for="payment_barzahlen"><imgstyle="height:3em; vertical-align:-1em;"</pre> src="https://cdn.barzahlen.de/images/barzahlen_logo.png" alt="Cashzahlen"></label><imgstyle="float:right; margin-left: 10px; max-width: 180px; max-height: 180px;" src="https://cdn.barzahlen.de/images/barzahlen_special.png">Uponcompletion of the order, you will be shown a payment slip which you can print out or have sent to your mobile phone. Pay the online purchase with the help of the payment slip at the cashier of a cash payment partner branch.

->br/> Payat:<img src="https://cdn.barzahlen.de/images/barzahlen_partner_01.png"</pre> style="height: 1em; vertical-align: -0.1em;"> <imgsrc="https://cdn.barzahlen.de/images/barzahlen_partner_03.png" style="height:1em; vertical-align:-0.1em;"> <imgsrc="https://cdn.barzahlen.de/images/barzahlen_partner_06.png" style="height:1em; vertical-align: -0.1em;"> <imgsrc="https://cdn.barzahlen.de/images/barzahlen_partner_09.png" style="height: 1em; vertical-align: -0.1em;">



PAYSAFE PAY LATER

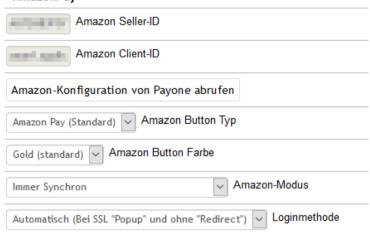
	Paysafe Pay Later™ im B2B-Modus betreiben
PAYONE ? Firmenname	
	Paysafe Pay Later™ Benutzername
	Paysafe Pay Later™ Passwort

field	Description	
Operate Paysafe in B2B mode	e in if the "Company" field was executed when entering the address. To check the cred	
company's name	The full name of the company must appear here. The name will be used in the privacy policy.	
Paysafe Username		
Paysafe Password	The password assigned by Payolution must be stored here in order to retrieve the installment purchase draft contract.	



AMAZON PAY

→ AmazonPay



Field	Description	Example
Amazon Seller ID	Displays the current Seller ID	
Amazon Cli- ent ID	Displays the current Client ID	
figuration	click this button to retrieve the current configuration from PAYONE.	
	This payment method won't work before the configuration has been saved!	
Amazon But- ton Type	Selection of • Amazon Pay (standard)	amazon pay >> NUTZEN SIE IHR AMAZON KONTO



Field	Description	Example
	Pay (slightly smaller)Amazon Pay (super small)	amazon pay
Amazon But- ton Color	Selection ofGoldLight greyDark grey	amazon pay >> NUTZEN SIE IHR AMAZON KONTO amazon pay >> pay amazon pay NUTZEN SIE IHR AMAZON KONTO amazon pay >> pay NUTZEN SIE IHR AMAZON KONTO
Amazon Mode	Selection ofAlways SynchronousAsynchronous on failure	async on failure can have better conversion rate, but can complicate your workflow.
Login method	Selection of Automatic Popup Redirect	"Popup" only works for SSL-secured Shops (which you should have anyway!) In most cases it's best to leave this option on "automatic"

PROTECT

Under the menu item *PAYONE > Protect* you can configure credit and address checks as well as bank account checks.



OPERATING MODE

Betriebsmodus	○ Livemodus ⊙ Testmodus	?
Here you can specify for the credit sta	anding check whether the checks are carrie	d out in test or live mode.
	quires the Protect module for your merc o use these options. A faulty configurati ss.	
CREDIT ASSESSMENT Here you can specify whether and in vicheckout process.	what form creditworthiness checks are to b	e carried out during the
Bonitätsprüfung	 Keine Bonitätsprüfung durchführen Infoscore (Harte Merkmale) Infoscore (Alle Merkmale) Infoscore (Alle Merkmale + Boniscore) 	3. 3. 3.
Moment der Bonitätsprüfung	♥ Vor Zahlartauswahl♥ Nach Zahlartauswahl	[3]
Lebensdauer Bonitätsprüfung in Tagen Bonitätsprüfung ab Warenwert (€)	1	3

550

?

Standard Bonitäts-Index



field	Description of the
creditassessment	 Do not carry out a credit standing check If this option is selected, no request is made to the PAYONE platform. infoscore (hard characteristics) Checking for hard characteristics via infoscore (e.g. consumer insolvency proceedings, arrest warrant for affidavit or enforcement of affidavit) infoscore (all characteristics) Examination for so-called "hard" negative features (see above) and "medium" negative features (e.g. order for payment order, enforcement order or enforcement) and "soft" negative features (e.g. collection dunning procedure initiated, continuation of out-of-court collection dunning procedure after partial payment, discontinuation of out-of-court collection dunning procedure due to hopelessness) infoscore (All Features + Boniscore)
Service life in days	Number of days for which the credit standing value returned is valid. No new credit checks will be carried out for the set period for the relevant shop buyer / user until the set period expires. If this field is empty, a request is always made.



Credit check from value of goods (€)	Market-basket value from which a credit check is carried out. If this field is empty, a request is always made.
Standard Credit Index	The customer receives this credit rating index when he registers. Purpose: If the customer has not yet been checked and the check only takes place above a certain goods value, this is the credit rating index which is taken into account until the first actual check. If this field remains empty, the OXID standard is set (1000).
Credit assessment moment	 Selection of: Before selecting the payment method After selecting the payment method If you select "After payment type selection", you can select the creditworthiness index for the payment type so that a check is only carried out for certain payment types.
Note: Please make the settings for the credit check with caution. Incorrect configurations can result in errors in the checkout process and unwanted costs due to an increased number of queries and an unnecessarily high risk of payment defaults. You should only use the credit standing check for payment types that entail a payment default risk for you (such as open invoices or direct debits). You configure this via the setting "Credit rating index" in the configuration of the respective payment type. You should also indicate in your shop in an appropriate manner that you are conducting credit checks via infoscore Consumer Data GmbH.	



ADDRESS VALIDATION

Here you can specify whether and in what form the address checks should be performed and how the OXID eShop should behave if certain results apply.

Adressprüfung	© Keine Adressprüfung durchführen	?
	C AdressCheck Basic	?
	C AdressCheck Person	?
	☐ Korrigierte Adressen übernehmen	?
	Lieferadresse prüfen	?
	\square Wenn Adresse postalisch falsch wird Benutz	er zum Benutzerformular zurück geschickt

field	Description of the
address validation	 Do not perform an address check No address check is performed. Address Check Basic
	Address check for existence (street number, postcode, city, country) as well as addition and correction of address (possible for addresses from Germany, Austria, Switzerland, the Netherlands, Belgium, Luxembourg, France, Italy, Spain, Portugal, Denmark, Sweden, Finland, Norway, Poland, Slovakia, Czech Republic, Hungary, USA, Canada).
	 Address Check Person Checking whether the person is known at the address given, checking the existence of the address and supplementing and correcting the address (Germany only).



Copy corrected address	If this checkbox is selected, an address corrected by the PAYONE platform is adopted.
Check delivery address	If this checkbox is selected, a different delivery address will also be checked on the basis of the selected address check. Note: If the option "Apply corrected address" is selected, corrected delivery addresses will also be applied.
If address postal wrong, user will be sent back to user form	If the described condition applies, the user is asked again to enter his invoice/delivery data in the checkout.
Note: Please note that PAYONE requires the Protect module for your merchant account to be commissioned and activated in order to use these options.	

BANK DETAILS CHECK

Here you can configure whether and in what form bank details should be checked during the checkout process when the payment type *Direct Debit is selected*.

Prüfung Bankverbindung	Deaktiviert	?
	C Aktiviert	
	C Aktiviert, mit Prüfung gegen POS-Sperrliste	
	(Nur Zahlmethode Lastschrift Deutschland)	

field	Description of the



	T
Checking the bank details	 DeactivatedNocheck of the bank details is carried out. ActivatedThe systemchecks the plausibility of the account details. Note: No check is made for the existence of the bank details or account coverage. Activated, with check against POS lock listAcheck of the bank details for plausibility is carried out and a check against the POS lock list is carried out. Note: Here, too, no check is made for the existence of the bank details or coverage of the account. The
Note: Please note that you can only use this function if you have ordered the Protect module. An examination takes place exclusively with direct debit payments in Germany.	POS block file contains account connections with open chargebacks from stationary trading.

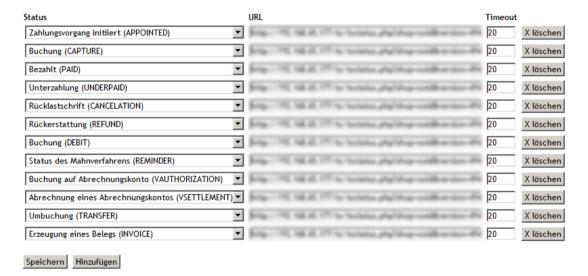
TRANSACTION STATUS FORWARDING





Transaction status forwarding enables you to transfer the payment status to other systems, such as Materials Management or Logistics.

Transaktionsstatus - Weiterleitung



field	Description of the
status	The status sent by PAYONE.
URL	Enter the receive URL to which the status is to be forwarded.



timeout	Number of seconds to wait until the status is accepted.
[Delete X]	Here you can delete the respective forwarding.
[Save]	Saving saves all redirects in the database.
[Add]	You can add as many redirects as you like. Also multiple forwarding for one and the same status.



TRANSACTION STATUS MAPPING



The transaction status mapping is used to use the PAYONE status in order to have the orders processed according to your needs in an appropriate shop status.

Transaktionsstatus - Mapping



field	Description of the
method of payment	The payment type for which the mapping is to apply.
PAYONE Status	The status sent from PAYONE to the shop.
Shop - Sta- tus	The status that the orders should assume when the configured PAYONE request is processed in the shop.



[Delete X]	Here you can delete the respective mapping.
[Save]	Saving saves all mappings in the database.
[Add]	You can add any number of mappings. Please note, however, that only one mapping exists for a payment type and PAYONE status combination. This may lead to inconsistencies.

USE OF THE EXTENSION



PROTOCOLS / LOGS

Within the menu item *Protocols/Logs* you will find all information about processed payments, the communication with the PAYONE platform as well as the order overview.

PAYONE Information Konfiguration Protokolle / Logs Transaktionen API Logs Bestellungen

TRANSACTIONS

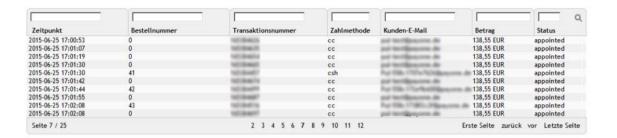
The Transactions submenu item displays notifications received from the OXID eShop of the transaction status of the PAYONE platform for each order and transaction. If there are any errors, you can find out here whether the transaction status was received correctly and what the current status is for a transaction.



OVERVIEW OF THE



In the overview you can see all received and processed messages of the transaction status of the PAYONE platform. Filter options are available above the individual columns.



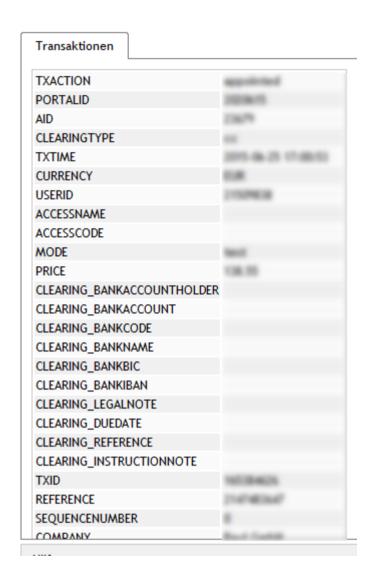
field	Description of the	
time	Time at which the transaction status was received.	
order num- ber	The order number of the order in the OXID eShop.	
transaction number	The unique number of the transaction (TXID). This number is assigned by the PAY-ONE platform.	
payment method	The payment type used within this transaction is displayed here. The following abbreviations are possible: elv Direct debit cc credit card rec invoice before prepayment cod cash on delivery sb online banktransfer wlt e-Wallet (e.g. PayPal) fnc Financing (e.g. klarna)	
customer email	The e-mail address of the customer that was specified in the order.	



amount	The amount in the currency used.
status	This displays the status transmitted by the transaction status of the PAYONE platform. Note: An explanation of the individual statuses can be found in the technical documentation of the PAYONE platform in the PAYONE Merchant Interface (PMI) under Downloads > Documentation.

TRANSACTION DETAILS





After selecting an entry in the overview, you will receive all transmitted transaction status information through the PAYONE platform to your OXID eShop. This allows you to track at any time which data your OXID eShop has received and processed.

A detailed explanation of the respective parameters can be found in the technical documentation of the PAY-ONE platform in the PAYONE Merchant Interface (PMI) under *Downloads > Documentation*.

API LOGS

In the submenu *API-Logs* you will find all requests from the OXID eShop to the PAYONE platform as well as the corresponding answer of the PAYONE platform.

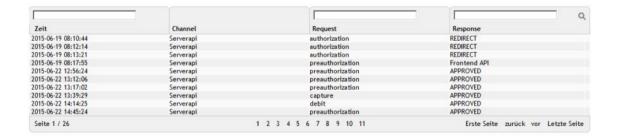




The only requests that are not contained in these logs are requests using the Client API. The reason for this is that these requests are sent directly from the buyer's browser (client) to the PAYONE platform for reasons of the Payment Card Industry Data Security Standard based on Ajax technology, so that your OXID eShop does not technically come into contact with sensitive credit card data.

OVERVIEW OF THE

In the overview you will find a list of all requests from the OXID eShop to the Server API with basic information. You can filter the display in the column headers by entering search terms.



The entire content of the Request and Response columns is searched. The content is described in more detail in the API Log Details.





time	Time of the request.
channel	The channel used.
request	Type of request.
response	Parameter "status" from the response of the PAYONE platform to the request.

API LOG DETAILS

REQUEST:		RESPONSE:	
mid	168	status	REDIRECT
portalid	NEW T	redirecturl	Miller: "Bess der pspilat com veb silveliget Modifié di Rollie
key	COLUMN TO THE REPORT OF	txid	SMICH .
integrator_name	MARK TO SERVICE STATE OF THE S	userid	THU:
integrator_version	(Skh.4		
solution_name	Sec. 16g.		
solution_version	144,5		
request	authorization		
mode	test .		
aid	DMP PAGE		
reference	NO MINEROTO		
amount	180		
currency	EUR .		
customerid			
salutation	No.		
gender			
firstname	Tarrelli		
lastname	Tephol		
street	Ottostralia 2		
zip	DUT.		
city	Neekurch		
country			
email	Page 1580 Scills & Helling pages results		

After clicking on one of the requests listed in the overview, you will see all parameters of the request sent to the PAYONE platform as well as the corresponding response from the PAYONE platform.

A detailed explanation of the respective parameters can be found in the technical documentation of the PAYONE platform in the PAYONE Merchant Interface (PMI) under *Downloads > Documentation*.



ORDERS

The order overview is a standard functionality of the OXID eShop. The *PAYONE* tab has been added to this list in order to be able to check the payment status of an order.



Via the menu item *Manage orders > Orders*, *which is available by* default in every OXID eShop, the same overview including the PAYONE tab is displayed as under PAYONE *> Protocols / Logs > Orders*.

OVERVIEW OF THE

In the overview you will find a list of all orders with basic information. As with transactions and API logs, you can filter the display in the column headers by entering search terms.





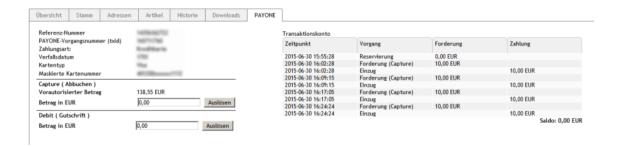


ordertime	Time of order.
Paid	Time for reporting the payment from the PAYONE platform.
Order no.	Order number of the OXID eShop.
client	Name, first name of the customer.
PAYONE reference number	The reference number passed to the PAYONE platform for unique identification. The reference number is stored in the "reference" parameter.

PAYONE RIDER

In the PAYONE tab you will find the transaction account in the context of the order, in which all receivables and payments are displayed. This is based on the OXID eShop requests via the Server API to the PAYONE platform as well as feedback on the transaction status from the PAYONE platform.

You also have the option of capturing payments for pre-authorized payment transactions and refunds.



|--|



reference number	The reference number passed to the PAYONE platform for unique identification. The reference number is stored in the "reference" parameter.	
PAYONE Process number (TXID)	The transaction number under which the transaction was processed in the PAY- ONE platform.	
method of payment	Payment type with which the order was executed.	
payment de- tails	Depending on the payment method, detailed information about the payment is listed here. For credit card payments, the fields Card type and Masked card number are displayed here as information.	
amount	Depending on the payment status of the order, you can trigger a credit note (refund) or carry out a payment collection (capture) at this point. Note: In the accounts receivable management in the PAYONE Merchant Interface (PMI) there are more far-reaching possibilities for the execution of captures, refunds etc. available. In addition, you can trigger these transaction types via your merchandise management system or/and? via the server API of the PAYONE platform.	
transaction account	All receivables and payments for the purchase order are displayed here in the form of a transaction account. All negative amounts are displayed in red. Click on "Time" to open the corresponding transaction status. Note: You can find further information on the respective payment transaction in customer management in the PAYONE Merchant Interface (PMI).	

HELP AND SUPPORT

Do you have any bugs or suggestions to improve the code of the extension? Open an issue in our Github repo story: https://github.com/payone-gmbh



If you have any questions regarding the installation or use of the BS PAYONE Extension, please contact our **Technical Support** at the following contact details:

email	tech.support@bspayone.com
Phone	+49 431 259 68-500
Merchant Service	for billing and contract issues
email	merchantservice@bspayone.com
Phone	+49 431 259 68-200