



# Checklist

## Integration Saferpay Payment Page

Version 2.3



## **Introduction**

We are pleased that you have decided for Saferpay as your e-payment platform. This document should assist you with the integration of the Saferpay Payment Page into your webshop. In just a few simple steps you can evaluate the quality of the integration and avoid potential problems.

## **Target group**

This document is aimed at programmers and merchants who operate a webshop.

## **Test environment**

We place a free test account with test card numbers at your disposal. To receive yours please register on our website at [www.six-payment-services.com/saferpay](http://www.six-payment-services.com/saferpay).

## **Note**

We recommend that you print out the checklist and use it during the integration. The step-by-step monitoring shall enhance the quality of the integration and eliminate the most common errors. Each successfully completed step can be checked off the list. The “Comments” field can be used for documentation purposes to note important information.

For reasons that are comprehensible, we cannot assume any liability for the integration of Saferpay into your webshop. Nevertheless, our integration support team is standing by to assist you with technical questions.

## **Feedback**

We welcome your feedback and comments to this checklist. Please also provide your Saferpay Account ID when writing to [support.saferpay@six-payment-services.com](mailto:support.saferpay@six-payment-services.com).



### Checklist Integration Saferpay Payment Page

Step	Time	Location	Description	Specification	Completed	Comments
1	Preparation	Backoffice	<b>Status of payment means</b>	Are the payment means you have chosen ready to use in Saferpay Backoffice? (Administration → Settings → Accounts → Status “green”)	<input type="checkbox"/>	
2			<b>Risk Management activated and configured</b>	Have the permitted counties of origin for IP addresses and credit cards been set in Backoffice under “Risk Management”? Should the usage frequency be monitored? Have the reactions been determined?	<input type="checkbox"/>	
3			<b>Important messages</b>	Has the correct e-mail address for important messages been entered? (Administration → Settings)	<input type="checkbox"/>	
4			<b>Batch close</b>	Should the batch close be carried out manually, in an integrated manner or automatically? The automatic setting can be activated in Backoffice. (Administration → Settings → Accounts)	<input type="checkbox"/>	
5			<b>Settings</b>	Was a configuration set up for the PP and were all desired options entered and configured? The configuration can be set up and administrated in Backoffice. (Administration → Payment Page Configuration).	<input type="checkbox"/>	

Step	Time	Location	Description	Specification	Completed	Comments
6	Before the payment	Programmer's source code (Check-out-Page)	<b>Transfer of amount and currency</b>	Are the amount and currency correctly transferred from the shop system and displayed in the Payment Page? (AMOUNT, CURRENCY)	<input type="checkbox"/>	
7			<b>Correct final amount</b>	Is the final amount correctly calculated in the shop? Are shipping costs, discounts, coupons or similar items correctly calculated in the total amount to be paid?	<input type="checkbox"/>	
8			<b>Choice of payment means</b>	Is the choice of payment means properly described in the shop, e.g., "Payment with credit card or direct debit" and not "Pay with Saferpay"? <i>Optional:</i> If the choice of payment means is made in the shop, is the right payment means also used in the PP? (PAYMENTMETHODS)	<input type="checkbox"/>	
9			<b>Sales description</b>	Are umlauts and other special character transferred correctly? (DESCRIPTION, transfer of the sales description HTML-encoded)	<input type="checkbox"/>	
10			<b>Merchant reference number</b>	Is the ORDER ID automatically created by the system and is it unique in order to be able to better subsequently allocate the booking?	<input type="checkbox"/>	
11			<b>Success messages per email</b>	<i>Optional:</i> Is the merchant and/or customer notified by Saferpay per e-mail upon the successful completion of the payment? (NOTIFYADDRESS, USERNOTIFY)	<input type="checkbox"/>	



Step	Time	Location	Description	Specification	Completed	Comments
12	<b>Payment</b>	Saferpay Payment Page	<b>Displayed information</b>	Does the information placed below "Your payment" in the PP (name, address) match your information? Are the sales descriptions under "Offer" properly displayed in terms of content? Has the correct language been set? (LANG ID)	<input type="checkbox"/>	
13			<b>Page back Abort link</b>	Does clicking on "Cancel" lead back to a valid webpage in the shop? (BACKLINK)	<input type="checkbox"/>	
14			<b>Page back Error link</b>	Is a valid webpage in the shop called up if a payment is unsuccessful? (FAILLINK) Test option through the Saferpay test account with special test card number.	<input type="checkbox"/>	
15			<b>Page back Success link</b>	Does a page back to the shop occur after a successful payment through "Cancel"? (SUCCESSLINK) Should the page back occur automatically? (AUTOCLOSE)	<input type="checkbox"/>	
16			<b>Page back notification link</b>	<i>Optional:</i> Is the confirmation message (PayConfirm) received after a successful payment? (NOTIFYURL)	<input type="checkbox"/>	



Step	Time	Location	Description	Specification	Completed	Comments
17	After the payment	Programmer's source code (Success Page)	<b>Elimination of manipulation</b>	Is the payment reply checked for manipulation? (VerifyPayConfirm with DATA and SIGNATURE) test: Does a modification to the contents of the DATA parameters in the Success URL lead to recognition of the manipulation after repeated call-ups?	<input type="checkbox"/>	
18			<b>IP address country of origin</b>	Is the country of origin for the customer's IP address checked upon successful completion of the payment? (IP COUNTRY)	<input type="checkbox"/>	
19			<b>Credit card country of origin</b>	Does the shop system check the credit card's country of origin upon successful completion of the payment? (CCCOUNTRY) Does it potentially match the country of origin of the IP address?	<input type="checkbox"/>	
20			<b>Liability shift</b>	Does the shop system check whether a liability shift exists for the payment? (ECI) Is the status of the liability shift checked before the goods are delivered in order to limit the risk of non-payment?	<input type="checkbox"/>	
21			<b>Booking of the payment</b>	Optional: Is the transaction successfully automatically booked if this is so desired? (PayComplete) Does the status of the payment change from "Reservation" to "Payment" in the journal section in Backoffice?	<input type="checkbox"/>	



Step	Time	Location	Description	Specification	Completed	Comments
22	Recommendations		<b>Merchant reference and credit notice</b>	Is the merchant reference number correctly transmitted to Saferpay and then subsequently displayed on the credit notice? (ORDER ID)	<input type="checkbox"/>	
23			<b>Transaction details</b>	Do the transaction details contain all necessary information transferred by the shop? (Backoffice → Journal section → Details)	<input type="checkbox"/>	
24			<b>Test and production</b>	Complete this checklist both with the Saferpay test account as well as your productive account.	<input type="checkbox"/>	
25			<b>“Special features”</b>	<i>Optional:</i> Shall special functions pertaining to specific payment means be operated? Are the parameters and the further processing thereof correctly transferred? (e.g., PAYERNOTE or AVS, if available)	<input type="checkbox"/>	
26			<b>Address verification</b>	<i>Optional:</i> AVS (Address Verification Service with SIX Payment Services and American Express) Is the address data correctly transferred and is the reply evaluated? (AVSDATA, AVSRESULT)	<input type="checkbox"/>	
27			<b>PayComplete check</b>	Is the PayComplete response checked and depending on the error message the request is repeated? (PayComplete)	<input type="checkbox"/>	



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