

User Manual

# Saferpay Payment Provider Plugin for Odoo v16.0



# **Table of Contents**

1.	Introduction	3
2.	Saferpay	3
3.	Configurations and Requirements	4
4.	General Configurations in the Backend	5
5.	Payment Icons Configurations	9
6.	Provider Configurations in Backend	. 10
7.	Configurations Only for Saferpay Providers	. 12
8.	Payment Page Interface	. 14
9.	Transaction Interface	. 15
10.	Saferpay Fields	. 15
11.	Manual Capture & Multipart Capture & Void Transaction	. 16
12.	Refund	. 17
13.	Brief Description	. 19
14.	Technical Requirements / Compatible With:	.20
15.	Changes Log / Release Notes	.20
16.	Support	.21



#### 1. Introduction

This document provides a comprehensive overview of Saferpay, detailing its purpose, features, system interfaces, functionalities, operating constraints, and responses to external stimuli. It is intended for system stakeholders and developers, serving as a foundational guide for software development.

#### 2. Saferpay

Easy, Flexible, Secure: Saferpay by Worldline – The Comprehensive E-Payment Solution for Your Online Shop.

Saferpay offers a reliable and flexible e-payment solution to streamline secure payments in your online shop. With support for a broad range of national and international payment methods, Saferpay consolidates payment processing via a single, easy-to-integrate interface, adaptable to most shop systems.

This Odoo module enables compatibility with Saferpay, supporting the following payment methods and workflows:

- VISA
- MASTERCARD
- MAESTRO
- AMERICAN EXPRESS
- BANCONTACT
- DINERS
- JCB
- WL CRYPTO PAYMENT
- EPS
- KLARNA
- SOFORT BY KLARNA
- UNIONPAY



- SEPA ELV
- PAYPAL
- GIROPAY
- TWINT
- PAYDIREKT
- IDEAL
- EPRZELEWY
- ALIPAY
- GOOGLEPAY
- APPLEPAY

The module supports all core Saferpay features, including the payment page, transaction interface, Saferpay fields, saved card functionality, refund processing, and cancellation. It also provides seamless multi-website compatibility, making it an ideal solution for diverse online business needs.

## 3. Configurations and Requirements

- Odoo Working Environment: Ensure a functional Odoo setup.
- Saferpay Module License: Obtain a valid license for the Saferpay module.
- **Saferpay Account**: A valid Saferpay terminal account is required before installation.
- API Credentials: Secure the necessary API credentials for both live and test environments, including Terminal ID, Customer ID, API Username, and API Password.
- **Payment Acceptance Agreement**: A valid acceptance agreement is necessary for all supported payment methods and credit cards.



#### 4. General Configurations in the Backend

- a) **Configure Saferpay Settings**:
  - Navigate to Invoicing → Configuration → Saferpay Provider Configuration to set up Saferpay data:
    - **Production URL**: Enter the production URL.
    - **Test URL**: Enter the test URL to toggle between test and production environments.
    - **Customer ID**: Enter the Customer ID associated with your Saferpay account.
    - **Terminal ID**: Enter the Terminal ID for the Saferpay account.
- b) Set Payment Means and Terminals:
  - Access payment methods and terminals by going to Settings → Payment
     Means / Terminals in the Saferpay Backoffice.

♠ Batch Processing Trans	sactions Risk & Fraud Sec	ure Card Data Secure PayGat	e Settings Online Support
0.4%	Payment Means / T	erminals	_
Settings	r ayment wears / r	customerid:	
General	Torminal	(acompares in	
Processing		(econimerce in	)) PP Alipay+ 🔤 Pay 🔜 Rain Rain Cops (Gay) 🔛 💷 Mana 💭 🍼
Notifications	Settings Terminal:	-	
Payment Means / Terminals			
User Administration	Account Description	ecommerce inp	
Roles and permissions	Automatic closure	Enabled	
Transaction Points Summary	Fraud Intelligence on this		
JSON API basic authentication	terminal	Enabled	Fraud Intelligence settings
JSON API client certificate		Save	
Saferpay Fields Access Tokens			
Payment Page configuration			

Figure 1 - General Configuration



- **API Username**: Set the API Username.
- API Password: Set the API Password, we can create new API login from Saferpay Backoffice, *Settings* → *JSON API basic authentication* → *Create new JSON API login*.

		-		0.00		o		
Π	Batch Processing	Iransactions	Risk & Fraud	Secure Card Data	Secure PayGate	Settings	Unline Support	
Setti	inas	JSC	)N API basi	c authenticatior	Customer ID: 2481	21		
Con	norel							
Gel	neral		Neter Venier					
Pro	ocessing	•	Note: You ca	in create up to 50 logins				
No	tifications							
Pay	yment Means / Termina	ls Cre	ate new JSON AF	Plogin				
Use	er Administration		rection Data	loomono	Description			
	Roles and permissions		9 06 2023 16:01	osemane	Description			
Tra	nsaction Points Summa	ary 🗌 1	1.10.2022 13:03	an., 187111. Tamana	1.00			
JS	ON API basic authentica	ation 🗌 1	8.08.2021 08:16	A. 1881	for the second			
JS	ON API client certificate	0 1	2.02.2021 07:16					
Saf	fernav Fields Access To	kens 1	5.04.2020 11:48	A. 1897	Infrancia Support			
oui			2.09.2019 09:39	A. 100 1. 100 1.	generative for the			
Pay	yment Page configuration	on						
IP p	permissions							
Lab	pels							

#### Figure 2 - Retrieving JSON API Keys

• **API Key**: Set the API key that is used for Saferpay Fields.

We can create new API Tokens in the Saferpay Backoffice, from menu Settings  $\rightarrow$  Saferpay Fields Access Tokens.



<b>f</b>	Batch Processing	Transactions	Risk & Fraud	Secure Card Data	Secure PayGate	Settings	Online Support		
Setti	ings	Safe	erpay Fields	Access Tokens	Customer ID:				
Ger	neral								
Pro	ocessing	e	Note: You car	n create up to 50 Safer	oay Fields Access To	kens.			
Not	tifications								
Pay	ment Means / Termina	ls Crea	ate Saferpay Field	s Access Token					
Use	er Administration								
	Roles and permissions		ccess Token			Termina	Created by	Creation Date	
Tra	nsaction Points Summa	ary 🗌 🔵		Loss Tates in Tagelli		1000	1 10.000	06.09.2024 08:50	Details
JSC	ON API basic authentica	ation 🗌 🔴	100103-0000-0	case later in tracile		1000	1 10.000	24.07.2024 10:22	Details
ISC	ON API client certificate		101110-0001-0	case lines for faurity				24.07.2024 09:49	Details
0.00			10000					11.06.2024 08:02	<u>Details</u>
Saf	erpay Fields Access To	ikens	And and Address of the Address of th	trans frame in the Starting		1.000		24.05.2024 12:19	Details

*Figure 3 – Retrieving Saferpay field access token* 

- Liability Shift Behaviour: Defines the action if liability shift fails, which checks for potential fraud in transactions. Two options are available:
  - **Hold**: Puts the transaction on hold.
  - **Cancel**: Cancels the transaction.

**Note**: If no option is selected, the default capture settings associated with the respective payment method will be applied automatically

- Need Extra Security: Recommended for high-risk businesses (Jewellery, Electronics, etc.) to stick to the highest level of security.
- **Payment Method Synchronization**: Automatically retrieves and configure all available payment methods from the Saferpay account.
- **Customer License**: Fetches license package and feature details from Saferpay and adds them under *Invoicing* → *Configuration* → *Saferpay Provider Configuration* → *Customer License*.
- Create API Key: Generates the API key required for Saferpay field functionality.
- Send Status Email: Sends automated status update emails to the customer.



• Update Payment Method Logo From Saferpay(svg): If this field is enabled, the system will automatically run a weekly cron job to update the payment provider's logo. If disabled, a static image will be used instead.

	omers Vendors	Reporting	Configuration				2 <sup>13</sup> C	📕 🚯 Mitche	ell Admin
Invoices			Settings	Search					Q
NEW UPLOAD 📩			Invoicing Payment Terms	<b>▼</b> Filters	🕏 Group By 🔺 F	avorites	1-5 /	5 < >	P
Co Set your comp h	mpany Data any's data for docum eader/footer. Let's start!	ents	Incoterms Banks Add a Bank Account Accounting Taxes Journals Currencies Fiscal Positions	ount isi accounts in s rpieted!	Invoice Customize the loc Cust	Layout bk of your invoices.	Create Invoi Create your first in First invoice :	ce voice. sent!	
Number	Customer	Invoice	Journal Groups Payments	vities	Tax Excluded	Total	Total in Currency Payment Status	Status	#
INV/2024/00005	Azure Interior	10/24/2	Payment Providers		\$ 750.00	\$ 862.50	\$ 862.50 Paid	Posted	
INV/2024/00003	Deco Addict	09/08/2	Saferpay Ideal IssuerId Config Saferpay Provider Configuration	Follow-up on payment	\$ 19,250.00	\$ 22,137.50	\$ 22,137.50 Not Paid	Posted	
INV/2024/00002	Deco Addict	09/08/2	Management	Call	\$ 41,750.00	\$ 48,012.50	\$ 48,012.50 Not Paid	Posted	
INV/2024/00004	Deco Addict	09/05/2	Product Categories		\$ 31,750.00	\$ 36,512.50	\$ 36,512.50 Not Paid	Posted	
INV/2024/00001	Azure Interior	09/01/20	024 In 7 days 📰	include upsell	\$ 31,750.00	\$ 36,512.50	\$ 36,512.50 Not Paid	Posted	
					\$ 125,250.00	\$ 144,037.50			

Figure 4 - Configuration List View

III Invoicing Customers	Vendors	Reporting	Configuration				÷	<b>2</b> 5 (	🖲 🚯 Mitchell A	dmin (saferpay
Saferpay Provider Con	figuration /	Saferpay	Provider Configu	uration					Action	1/1 < >
PAYMENT METHOD SYNCHR	ONIZATION	CREATE API	KEY CUSTOMER LIC	ENSE						
							Provide	rs	S Logging	
Safe	rpay Pı	rovide	r Configu	ration						
Production	n Url ?	https://www	w.saferpay.com		API User Name ?					
State ?		<ul> <li>Disabled</li> <li>Enabled</li> </ul>	d I		API Key ? Liability Shift Behavior ?	Hold				
Test Url <sup>?</sup>		https://test	.saferpay.com		Need Extra Security <sup>?</sup> Update Payment Method Logo From	<b>v</b>				
Customer	ID ?	0			Saferpay(svg) '					
Terminal II	° כ	0								
Send Statu	is Email ?	*								
Need CVC payment ?	form for Alias									
Descript	ion Custome	er License								

Figure 5 - Configuration Form View



- Smart buttons
  - **Providers**: Displays a list of configured providers (payment methods) under this setting.
  - Logging: Shows a list of all logs related to API calls, helping to monitor and troubleshoot integration issues.

## 5. Payment Icons Configurations

• You can configure Saferpay payment methods by navigating to *Invoicing* → *Configuration* → *Payment Methods*, as shown in the figure. This menu allows you to set up and manage each payment method integrated with Saferpay.

S Invoicing Cust	omers Vendors	Reporting	Configuration				🔹 🗨 13 🖉 🚳 Mitchell .	Admin (saferpay-16-latest)
Invoices			Payment Terms	•	Search			Q
NEW UPLOAD			Incoterms		▼ Filters 📚 Group By ★ Fa	vorites	1-5,	/5 < > ■ ₽
Ce Set your com	ompany Data pany's data for docur neader/footer. Let's start!	nents	Banks Add a Bank Account Accounting Taxes Journals Currencies Fiscal Positions Journal Groups	int accounts in etedl	Invoice Customize the lool	Layout c of your invoices. mize	Create Invo Create your first i First invoice	ice woice. sent!
			Tax Groups					
Number	Customer	Invoice	Payments Payment Providers	es	Tax Excluded	Total	Total in Currency Payment Status	Status 🚅
INV/2024/00005	Azure Interior	10/24/2	Payment Icons		\$ 750.00	\$ 862.50	\$ 862.50 Paid	Posted
INV/2024/00003	Deco Addict	09/08/2	Payment Tokens	low-up on payment	\$ 19,250.00	\$ 22,137.50	\$ 22,137.50 Not Paid	Posted
INV/2024/00002	Deco Addict	09/08/2	Payment Transactions Saferpay Ideal IssuerId Config	1	\$ 41,750.00	\$ 48,012.50	\$ 48,012.50 Not Paid	Posted
INV/2024/00004	Deco Addict	09/05/2	Saferpay Provider Configuration		\$ 31,750.00	\$ 36,512.50	\$ 36,512.50 Not Paid	Posted
INV/2024/00001	Azure Interior	09/01/20	24 In 7 days	Include upsell	\$ 31,750.00	\$ 36,512.50	\$ 36,512.50 Not Paid	Posted
					\$ 125,250.00	\$ 144,037.50		

Figure 6 - Payment Icon list view



< Invoicing	Customers Vendors Reporting Configuration		¥ 🔍 13 📀 8	Mitchell Admin (saferpay-16-latest)
Payment Icor	is / Twint			✿ Action 1 / 1 ≤ > New
	Twint			🕲 rwinr
	Providers list Saferpay Configurations			
	Saferpay Code ? TWINT	Allowed currencies ?		
	Saferpay 7 🗾	Supports Saferpay Fields ?		

Figure 7 - Payment Icon form View

In this section, you can configure the following for Saferpay transactions:

- **Saferpay Code**: This code is used for communication with Saferpay, allowing you to identify the specific payment method utilized for each transaction.
- Allowed Currencies: This option allows you to define the predefined currencies that can be used with the specified payment method.

## 6. Provider Configurations in Backend

 You can configure the providers/payment methods for Saferpay by navigating to *Invoicing* → *Configuration* → *Payment Providers*, as illustrated in the figure. This menu allows you to manage and set up the various payment methods available through Saferpay.



Saferpay Payment Provider Plugin for Odoo v16.0

Invoicing Customers Vendors Reporting Co	onfiguration		🙊 🗨 🛯 🕐 Mitchell Admin (saferpay-16-latest)
Payment Providers		Search	٩
		▼ Filters 📚 Group By 🔺 Favorites	1-46 / 46 < 🕨 🔳
Saferpay - AMEX Exclusion Enabled	Alipay Saferpay - Alipay	Saferpay - BANCONTACT	Saferpay - DINERS
Saferpay - JCB Enabled Published	Klarna. Saferpay - KLARNA Grunded Published	Saferpay - MAESTRO	Saferpay - MASTERCARD Enabled Published
Saferpay - MyOne	PayPal Saferpay - PayPal	poydirekt Saferpay - Paydirekt	Saferpay - SEPA ELV
Sofort Saferpay - Sofort Enabled Published	Saferpay - Twint Enabled Published	UnionPay RR RR Enabled Published	VISA Saferpay - VISA Enubled Published
B Saferpay - WL Crypto Payments	GPay Saferpay - Wallet: GooglePay	Przetwyzel Saferpay - ePrzelewy Enabled Published	Saferpay - eps Enabled Published
giropay (antide Database	Saferpay - iDeal Inadies Published	Saferpay Wallet- APPLEPAY	Saferpay - BillPay Direct Debit PayPay Divect Debit Activate

# Figure 8 – Payment Providers Kanban View

			Published	Saferpay Loggi	Business Lice
Saferpay - A	AMEX				AMERICAN EXPRESS
Code ? Saferpay					
State ? O Disabled					
• Enabled					
<ul> <li>Test Mod</li> </ul>	Je				
Website <sup>7</sup>					
Credentials Configura	tion Messages				
PAYMENT FORM		AVAILABILITY			
Supported Barmont	IT NOT DETINED, the provider name will be used.	Maximum Amount '	Solost souptries Lanus	to make available even of the	
Icons?	Connection Logit C33 A	Countries	server countries, ceave empty	to muse available everywhere.	
Allow Saving Payment Methods ?					
Capture Amount					
Manually <sup>?</sup>					
PAYMENT FOLLOWUP					
Payment Journal ? Bank					
SAFERPAY CONFIGURATIONS					
Allow Multipart	<b>v</b>	Allowed currencies 7	(EUR) (USD)		
Need Order Limit? 7					
Send Customer Address ?	Send delivery address				
Supports Notify URL? ?					
Customer confirmation email ?					
Payment Interface ?	Transaction Interface				
Billing Address Source ?	NONE				
Delivery Address Source ?	NONE				
RECINO					
Support Refunds? 7	J				
Supported Refund	Both				
Type ?	_				
Restrict Refund Amount To Captured Amount <sup>?</sup>					
	hould be supported for PCI certified merchants! ?				
<sup>2</sup> Warning: Direct Refund si Saferpay Config <sup>2</sup> Saferpa	ay Provider Configuration				

# Figure 9 - Payment Providers form view



In this section, you can configure the default settings for providers in Odoo:

- **Payment Journal**: Specify the journal to be used for this payment provider.
- **Capture Amount Manually**: The payments of this provider with this configuration will be in authorized state instead of confirmed. Merchants manually confirm them from backend.
- Allow Saving Payment Methods: This option enables customers to save their card information for future transactions, accessible from the checkout page and under *My Account* → *Payment Methods*.

Pay with					
CHOOSE A PAYMENT METHO	D				
○ AMEX	AND EXPLOSION EXCLUSION				
<ul> <li>Alipay</li> </ul>	Alipay -				
O DINERS	District Cab				
Save my payment details					

*Figure 10 - Save Card feature enabled* 

• **Payment Icons**: This section displays the supported payment methods for Saferpay. Here, you can view the allowed currencies and codes associated with each payment provider, which are retrieved from the payment methods configuration.

# 7. Configurations Only for Saferpay Providers

- Need Order Limit: If checked we can set the minimum and maximum order limits.
- **Send Customer Address:** Determines whether to send the customer's delivery and billing address to the Saferpay back office.



- Support Notify URL: Allows you to configure the provider's support Notify URL.
- **Customer Confirmation Email:** Specifies if a customer confirmation email is required. Saferpay will send this email only if the customer is redirected to the Saferpay payment page. For DCC transactions, emails will be sent across all payment interfaces.
- Allowed Currencies: The allowed currencies are loaded from the payment methods. The listing of payment methods on the payment page depends on these currencies. If the shop's currency is not included in the allowed currencies, it will not appear on the shop's payment page.
- **Payment Interface:** Choose the payment interface with three options:
  - **Payment page:** If enabled, then the checkout page will direct to the Saferpay Payment page.
  - **Transaction Interface:** If enabled, then the checkout page will load the transaction interface (I-frame).
  - Saferpay Fields: If enabled, payment can be proceeded with Saferpay Fields. The workflow is the same as an I-frame, the data is captured by a fully PCIcertified system.
- Register Payment Type: This is used to define the type of payment method/acquirer, it is more important for saving cards. Which are,
  - o CARD
  - BANK\_ACCOUNT
  - POSTFINANCE
  - o TWINT
- Support Refunds: Indicates whether this provider supports refund transactions.
- Smart Buttons:
  - Saferpay Provider Logging: Indicates whether this provider supports refund transactions.
  - **Business License:** This is used for license switching, e-Commerce, and Business license.



## 8. Payment Page Interface

To configure the payment page interface, follow these steps:

- 1. Navigate to *Invoicing*  $\rightarrow$  *Configuration*  $\rightarrow$  *Payment Providers*.
- 2. Select the desired payment provider from the list.

The configuration options for the selected payment method will be displayed, as shown in the figure below.

Invoicing	Customers Vendors	Reporting Configuration
Payment Pro	viders / Saferpay - Al	C a X3N
	Need Order Limit? ?	
	Send Customer Address <sup>?</sup>	Send delivery address
	Supports Notify URL? ?	
	Customer confirmation email ?	
	Payment Interface ?	Payment Page
	Billing Address Source ?	NONE
	Delivery Address Source <sup>?</sup>	NONE

Figure 11 – Configuration for Payment page



## 9. Transaction Interface

To configure the transaction interface, follow these steps:

- 1. Navigate to *Invoicing*  $\rightarrow$  *Configuration*  $\rightarrow$  *Payment Providers*.
- 2. Select the desired payment provider from the list.

The configuration options for the transaction flow will be displayed, as illustrated in the figure below.

**Note**: Ensure that the provider license is switched to a business license to activate this transaction flow.

Invoicing	Customers Vendors	Reporting Configuration				
Payment Pro	Payment Providers / Saferpay - AMEX 🏚 🤊					
	Need Order Limit? ?					
	Send Customer Address <sup>?</sup>	Send delivery address				
	Supports Notify URL? ?					
	Customer confirmation email ?					
	Payment Interface ?	Transaction Interface				
	Billing Address Source ?	NONE				
	Delivery Address Source ?	NONE				

*Figure 12 – Configuration for Transaction Interface* 

# 10. Saferpay Fields

To configure Saferpay Fields, follow these steps:

- 1. Navigate to *Invoicing*  $\rightarrow$  *Configuration*  $\rightarrow$  *Payment Providers*.
- 2. Select the desired payment provider from the list.

The configuration options for Saferpay Fields will be displayed, as shown in the figure below.

```
Document No: 1
```



Note: Make sure to switch the provider license to a business license to activate this flow.

Invoicing	Customers Vendors	Reporting	Configuration	
Payment Pro	viders / Saferpay - /	amex 🙃	C	
	Send Customer Address <sup>?</sup>	Send deliv	very address	
	Supports Notify URL? ?	~		
	Customer confirmation email ?			
	Payment Interface ?	Saferpay F	Fields 🔹	
	Saferpay Field Template Type <sup>?</sup>	e Sample1		
	Register Payment Type	CARD		

Figure 13 - Saferpay Field Configuration

# 11. Manual Capture & Multipart Capture & Void Transaction

- **Manual Capture:** After the transaction is completed and enters the authorized state, the capture button must be clicked to finalize the transaction.
- **Multipart Capture:** The amount can be captured either fully or partially. Clicking the **Capture Transaction** button captures the full amount, while selecting **Multipart Capture** allows for partial captures.
- Void Transaction: Use the Void Transaction button to cancel the transaction at any stage before finalization.



Saferpay Payment Provider Plugin for Odoo v16.0

Invoicing Customers	Vendors Reporting Configuration			
Payment Transactions / INV/2024/00006 2 Action 1/28 < >				
CAPTURE TRANSACTION	MULTIPART CAPTURE VOID TRANSACTION		AUTHORIZED CONFIRMED CANCELED ERROR	
			D <sup>1</sup> Invoice(S) Saferpay	
Reference ?	INV/2024/00006	Customer ?	YourCompany, Mitchell Admin	
Payment ?		Address ?	215 Vine St	
Amount?	\$ 161.00		Scranton	
Provider ?	Saferpay - AMEX		Pennsylvania (US)	
Provider Reference ?	2Gv9p4bj59QEvAC7M77tAK8t402b		United States	
Created on ?	10/24/2024 15:43:18	Email ?	admin@yourcompany.example.com	
Last State Change Date ?	10/24/2024 15:43:48	Phone ?	+1 555-555-5555	
		Language ?	English (US)	
SAFERPAY INFO				

*Figure 14– Manual/Multipart Capture* 

## 12. Refund

- To enable the refund option, ensure that the provider license is switched to a **Business License**.
- The refund functionality offers two options:
  - Referenced Refund: This option allows you to reference the original transaction in the Saferpay back office. Referenced refunds can be performed for both multipart (manual) captured transactions and normal captured transactions.
  - Manually Refunded in Saferpay BO: If refund is completed from Saferpay Backoffice to map same in Odoo need to enable this button to proceed with the credit note flow

Note: For WL Crypto payments, Refunds is only possible from Saferpay Backoffice.



🐞 Register Pa	Register Payment X		$\times$
Saferpay Refund ?			
Refund Type <sup>*</sup>	Referenced Refund \$161.00	USD	
Token <sup>?</sup>			
CREATE PAYMEN	T CANCEL		

Figure 15 - Referenced refund for Manual capture

- **Direct Refund**: This type of refund is applicable when the original transaction is not available in the Saferpay back office.
  - **Managed by Merchant**: The merchant can issue refunds to any saved payment token in the system.
  - **Refund Managed by Customer**: This option allows the refund to be processed against the original transaction, giving the customer the ability to initiate the refund.

Register Payme	nt		×
Saferpay Refund			
Refund Type	Direct Refund		
Amount	\$ 435.00	USD	
Refund Managed By	Manage by Customer Manage by Customer Manage by Merchant		
Create Payment Ca	ancel		

#### Figure 17 - Direct Refund

• **Multi-refund Functionality**: There is an option for multi-refunds using the Saferpay payment provider, allowing multiple refund transactions to be processed at the same time. Each refund request is processed separately by sending a request to Saferpay to validate and execute the refund. The



payment status is then updated accordingly, ensuring accurate financial tracking.

• Important Note: Some payment methods may not support direct refunds. It is essential to consult the Saferpay documentation before configuring these options to ensure compatibility and proper setup.

## **13.** Brief Description

To ensure the smooth functioning of this plugin, several configurations must be completed in the backend:

- Initial Setup: Begin with the Saferpay Provider Configuration, where you will provide your Terminal ID, Customer ID, API Username, API Password, and API Key from your Saferpay web administration tool.
- **Payment Methods**: The Saferpay payment methods will be displayed on the shop's payment page.
- **Transaction Flow**: Choose the Saferpay payment method, complete the payment on the Saferpay payment page, and return to the Odoo Webshop.

#### Initial Step-by-Step Description

**Prerequisites**: Before integrating the Saferpay payment provider plugin, ensure that you have access to the Saferpay web administration tool, which allows you to verify and process transactions. You will need the API Username, API Password, and API Key for the Odoo backend configuration.

#### Step-by-Step Instructions:

- 1. Install the Saferpay Payment Plugin.
- 2. Add Saferpay Credentials: Enter the Terminal ID, Customer ID, API Username, API Password, and API Key in the Saferpay Provider Configuration record in the Odoo backend.



- 3. **Payment Method Synchronization**: Click the "Payment Method Synchronization" button to automatically configure and enable available payment methods, or manually enable the desired payment providers.
- 4. **E-commerce Setup**: Go to the e-commerce website, add products to the cart, and proceed to checkout.
- 5. Select Payment Method: Choose the Saferpay payment method and click "Pay Now."
- 6. **Complete Transaction**: Fill out the necessary details on the Saferpay Payment Page to complete the transaction.
- 7. Order Confirmation: The order is placed upon a successful payment transaction.

#### 14. Technical Requirements / Compatible With:

- Technical Requirements: Odoo Sales, Payment, Contact and Website Module.
- Supports Odoo 16 Community and Enterprise editions.
- Supported Saferpay JSON API version 1.33.

#### 15. Changes Log / Release Notes

- Version 1.0.4: April 2025
  - Enhanced overall performance.
  - Added compatibility with Odoo Enterprise edition.
- Version 1.0.3: October 2024
  - Multipart capture and payment transaction added in the sale order.
- Version 1.0.2: September 2024
  - Bug fixes and improvements.



- Version 1.0.0: September 2024
  - Initial release.

#### 16. Support

If you have questions, use our contact form at <u>webshopextension.com</u> or email at <u>support@webshopextension.com</u>.