

# Surat Penjaminan

Target Release	
Epic	<a href="#">ERP-2056: Presales and POC OPUSB</a> <span>OPEN</span>
Road Map	
Document Owner	<a href="#">@Dinda Aprilia Pratiwi</a>
Designer	<a href="#">@Dinda Aprilia Pratiwi</a>
Developer	<a href="#">@Egi Agus Setiawan Nurdin</a>
QA	

	Enhancement/Refinement	Jira Ticket	Owner
1	New Design	<a href="#">ERP-2476: Jamkrida: Surat Penjaminan</a> <span>OPEN</span>	<a href="#">@Dinda Aprilia Pratiwi</a>
2	Add amortisasi  <b>Please pay attention to the red text in this design.</b>	<a href="#">Story #72: Jamkrida: Surat Penjaminan - ERP Presales &amp; POC - Redmine Product Development</a>	<a href="#">@Dinda Aprilia Pratiwi</a>
3			
4			

UI: [🔗](#)

## JMK Surat Penjaminan [🔗](#)

Menu : JMK Surat Penjaminan

Window : JMK Surat Penjaminan

Tab: JMK Surat Penjaminan

Surat Penjaminan

Client\*

No. Surat Penjaminan

Effective Date from

Effective Date To

Jamkrida

0000001

31/01/2025

30/06/2025

Organization\*

Tanggal Penerbitan

HO

01/01/2025

Informasi Tertanggung

Business Partner

Bank Rakyat Indonesia

Informasi Penjaminan

Produk Penjaminan

Nilai Penjaminan

Status Penjaminan

KUR

1.000.000

Aktif

Tenor (bulan)

Total SYD

12

List Amortisasi Invoice

List Invoice Claim

Records

Table : JMK \_SuratPenjaminan

Column	Name	Reference Type	Reference	Notes
ad_client_id	Client	Table direct		
ad_org_id	Organization	Table direct		
JMK _SuratPenjaminan_ ID		ID		
JMK _SuratPenjaminan_ UU				
c_bpartner_id	Business Partner	Search	Info window: Business Partner Info	
created		Date Time		
createdby				default=User Login
documentno	No. Surat Penjaminan	String		
isactive	Is Active	Yes-No		default=Y display=N
revcount	revcount			display=N
updated		date time		display=N
updatedby				display=N User login
DateFrom	Eff. Date From	short date		
DateTo	Eff. Date To	short date		
Amount	Nilai Penjaminan	amount		
CreatedDate	Tanggal Penerbitan	short date		
M_Product_ID	Produk Penjaminan	search		
JangkaBulan	Tenor (bulan)	number		
JMK_Status	Status Penjaminan	list	New List: JMK Status Penjaminan <ul style="list-style-type: none"> <li>• AK/Aktif</li> <li>• PC/Proses Claim</li> <li>• SC/Sudah Diclaim</li> </ul>	
Total_SYD	Total SYD	Number		

Business Logic [↗](#)

Callout on JMK Surat Penjaminan [↗](#)

No	Trigger	Callout

Validation on JMK Surat Penjaminan [↗](#)

No.	Trigger	Validation
1	Save	documentno must be unique "No. Surat Penjaminan sudah ada!"

Process [↗](#)

Trigger	Process

Menu : JMK Surat Penjaminan

Window : JMK Surat Penjaminan

Tab: List Invoice **Claim** [↗](#)

Surat Penjaminan

List Invoice Claim

Client\*

No.Surat Penjaminan

Jamkrida

0000002

Organization\*

Tanggal Invoice

HO

2025/31/1

Informasi Invoice

No Invoice

0000001

Total

1.000.000

Grand Total

1.110.000

table view c\_invoice

read only=Y

Column	Name	Reference Type	Reference	Notes
ad_client_id	Client	Table direct		
ad_org_id	Organization	Table direct		
JMK _SuratPenjaminan_	No. Surat Penjaminan	search ID		

ID				
C_Invoice_ID	No. Invoice	search ID		
DateInvoiced	Tanggal Invoice	Date		
TotalLines	Total	amount		
GrandTotal	Grand Total	amount		

## Business Logic [🔗](#)

### Callout on List Invoice Claim [🔗](#)

	Trigger	Callout
1	open form	select all data from c_invoice where <ul style="list-style-type: none"> <li>docstatus=co</li> <li>c_doctype.Invoice_SubType=<del>SP</del>, NPNA</li> </ul>
2		
3		

### Validation on JMK Surat Penjaminan Line [🔗](#)

No.	Triger	Validation

### Process on JMK Surat Penjaminan Line [🔗](#)

Trigger	Process

Menu : JMK Surat Penjaminan

Window : JMK Surat Penjaminan

### Tab: List Amortisasi Invoice [🔗](#)

The screenshot displays the 'List Amortisasi Invoice' tab within the 'Surat Penjaminan' window. The interface includes a top toolbar with various icons for navigation and actions. Below the toolbar, there are input fields for 'Client\*' (filled with 'Jamkrda') and 'SP No.' (filled with '0000001'). To the right, there are fields for 'Organization\*' (filled with 'HO') and 'Tanggal Invoice' (filled with '2025/31/1'). A section titled 'Informasi Invoice' contains a table with the following data:

No Invoice	Total	Type	Grand Total
0000001	1.000.000	Receivable	1.110.000

Below this table is an 'Amortisasi' section with a sub-table that is currently empty. At the bottom of the window, there is a status bar indicating '10 Records'.

JMK\_AmtInvoice

Column	Name	Reference Type	Reference	Notes
ad_client_id	Client	Table direct		
ad_org_id	Organization	Table direct		
JMK _AmtInvoice_ID				
JMK _AmtInvoice_UU				
Created				
CreatedAt		Date time		
Updated				
UpdatedAt		Date time		
JMK _SuratPenjaminan _ID	No. Surat Penjaminan	search ID		
C_Invoice_ID	No. Invoice	search ID		
DateInvoiced	Tanggal Invoice	Date		
TotalLines	Total	amount		
GrandTotal	Grand Total	amount		
InvType	Type	List	new list  Amortisasi Invoice Type <ul style="list-style-type: none"> <li>• AR/Receivable</li> <li>• AP/Payable</li> </ul>	

### Business Logic [↗](#)

#### Callout on List Amortisasi Invoice [↗](#)

No	Trigger	Callout
1		

#### Validation on List Amortisasi Invoice [↗](#)

	Triger	Validation
1	save	c_invoice_id must be unique  "No. Invoice sudah ada"

Process on List Amortisasi Invoice [🔗](#)

Trigger	Process

Menu : JMK Surat Penjaminan

Window : JMK Surat Penjaminan

Tab: Amortisasi [🔗](#)

Surat Penjaminan

List Amortisasi Invoice

Amortisasi

Client\*

jamkrida

Organization\*

HO

SP No.

0000001

Line No.\*

1

Invoice No.

0000001

Periode Amortisasi

2025/31/1

Amortisasi Asuransi dan Provisi

Nilai Amortisasi

Saldo Amortisasi

☒ Active

Sisa Bulan

SL No.

JMK\_AmtDetail

Column	Name	Reference Type	Reference	Notes
ad_client_id	Client	Table direct		
ad_org_id	Organization	Table direct		
JMK _SuratPenjaminan _ID	No. Surat Penjaminan	search ID		
c_invoice_id	Invoice No.	search ID		
JMK _AmtDetail_ID				
JMK _AmtDetail_UU				
Created				
CreatedAt		Date time		
Updated				
UpdatedAt		Date time		
Line	Line No.			auto num increment 1 (1,2,3 etc)
SisaBulan	Sisa Bulan	Number		
DateDoc	Period Amortisasi	date		
Amt	Nilai Amortisasi	amount  format pattern #,###		

SaldoAmt	Saldo Amortisasi	amount format pattern #,###		
Gl_journal_id	Gl No.	table direct		
IsActive	Active	yes-no		default=Y

Business Logic [↗](#)

Callout on Amortisasi [↗](#)

No	Trigger	Callout
1		

Validation on Amortisasi [↗](#)

	Triger	Validation
1		

Process on Amortisasi [↗](#)

Trigger	Process