

Collateral Management System for third-parties (GG3) **Module - Public Offering**

COLLATERAL MANAGEMENT TEAM

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✓ INTRODUCTION

The **Collateral Management System for third-parties (GG3)** is a modular and flexible system, responsible to manage any collateral deposit for Public Offering or any other segments which B3 is not a central counterpart.

All the brokers and custodians are able to access the system, with the purpose to make deposits and withdrawals to cover the margin call.

The collaterals accepted are: **Brazilian Federal Government Bonds** and **Brazilian Reals (BRL)**, and all the management of these resources is carried out by the guarantee management system for third parties (GG3) under the responsibility of B3.

✓ OFFERING TYPES

CVM 400

Public Offer CVM instruction 400

It's an initial public offering (IPO), when a private company becomes public by selling its shares on a stock exchange, it means a private ownership to public ownership.

Or a follow-on offering, when the company is already public and sells more shares to raise additional capital.

The reservation is made by the Investors and is in financial values.

CVM 476

Public Offer CVM instruction 476

it's a public offering of new quantities of shares, exclusive for qualified investors.

The reservation is made by the Investors and is in quantity of shares.

✓ INTRODUCTION

Margin Call - Timeline



- **Publication of margin call parameters:** T-3 from the margin call;
- **Trade Reference:** T-2 from the margin call.

✓ COLLATERAL OPERATIONS

COLLATERAL DEPOSIT

Option in GG3 system that allows you to make **deposits of Collateral**

It is possible to deposit collateral for 2 kinds of Offerings available in the System:

“Free” Collateral: Participant deposits collateral without a specific purpose, being able to change the allocated balance at any time for any margin call;

Specific Offering (eg. ‘Petrobras CVM 476 Public Offering’): Participant deposits collateral to cover the Offering margin calls.

It is possible to deposit as a Participant (Bank or Broker) or Client (final customer):

Client (CL): Allows the Clearing Participant to deposit in the final client account;

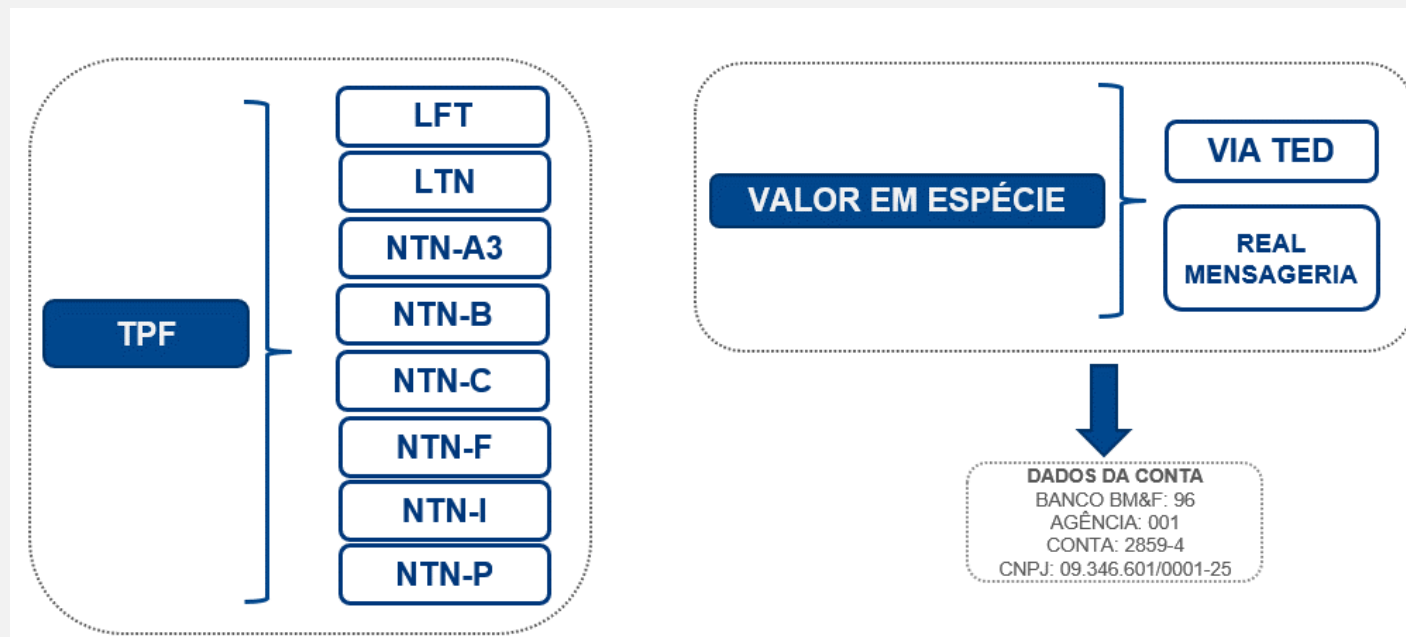
Participant (ASCT): Allows the Clearing Participant to deposit into the own Participant Account.

✓ COLLATERAL OPERATIONS

It's possible to deposit as a Participant (Bank or Broker) or Client (final customer).

Brazilian Federal Government Bonds: “TPFs”;

Brazilian Reals (BRL): Deposited via Electronic Message (SPB – LDL) or Local Transfer – TED

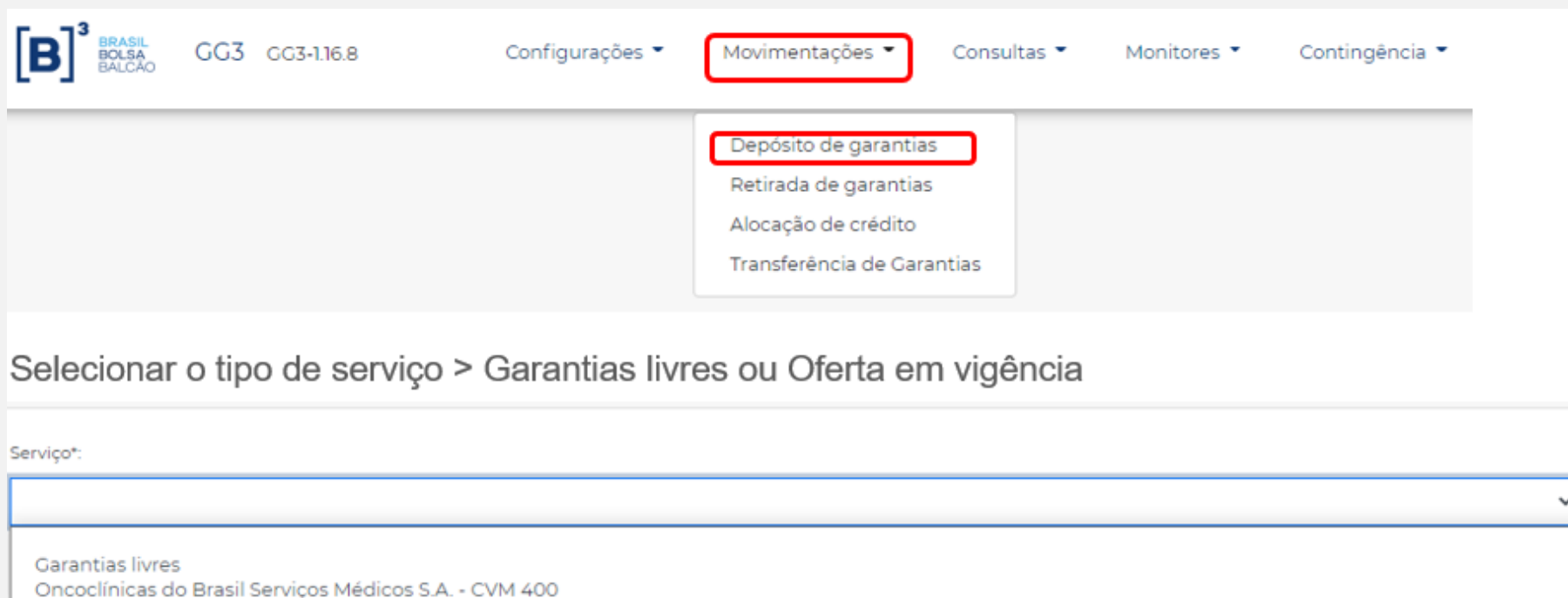


✓ COLLATERAL OPERATIONS

OPERATIONAL PROCEDURE – COLLATERAL DEPOSIT

You can deposit using the Menu below:

Movimentações > Depósito de garantias



The screenshot shows the B3 GG3 system interface. At the top, the B3 logo and 'BRASIL BOLSA BALCÃO' are visible. The user is logged in as 'GG3' with the identifier 'GG3-116.8'. The main navigation menu includes 'Configurações', 'Movimentações', 'Consultas', 'Monitores', and 'Contingência'. The 'Movimentações' menu is open, showing options: 'Depósito de garantias', 'Retirada de garantias', 'Alocação de crédito', and 'Transferência de Garantias'. Below the menu, the instruction 'Selecionar o tipo de serviço > Garantias livres ou Oferta em vigência' is displayed. A dropdown menu for 'Serviço*' is open, showing the selected option 'Garantias livres' and the company name 'Oncoclínicas do Brasil Serviços Médicos S.A. - CVM 400'.

✓ COLLATERAL OPERATIONS

OPERATIONAL PROCEDURE – COLLATERAL DEPOSIT

Field *Categoria* > ACST (Participant) or CL (Client)

Field *Custodiante* > Fill the Participant Code

Participante Garantido	Participante Garantidor
Nome: <input type="text" value="Garantias sem risco"/>	Categoria*: <input type="text" value=""/>
Documento: <input type="text" value="09346601000125"/>	Custodiante <input type="text" value=""/>
	Documento <input type="text" value=""/>
	<input type="button" value="Prosseguir"/>


✓ COLLATERAL OPERATIONS

OPERATIONAL PROCEDURE – COLLATERAL DEPOSIT

- **Brazilian Federal Government Bonds:** “TPFs”

Tipo de Garantia > Título Público Federal

After filling the BR Bond Details > *Adicionar Título* > **Enviar**

Conta Cedente*:			Conta Cessionária*:			
123456			987654			
Id do Título*:	Vencimento*:	Preço Unitário*:	Quantidade*:	Valor*:	Número de Operação*:	
100000	01/07/2024	735,56	1,00	735,56	123456	Remover Título
						Adicionar Título
Enviar 						

Verify the operation status in menu **Consultas > Operações efetuadas**

✓ COLLATERAL OPERATIONS

OPERATIONAL PROCEDURE – COLLATERAL DEPOSIT

- **Brazilian Cash Reals (BRL)**

Tipo de Garantia > Valor em Espécie (SLF)

Fill the value > **Enviar**

Tipo de Garantia*:


Título Público Federal

Valor em Espécie (SLF)

R\$

100.000

Enviar



Verify the operation status in menu **Consultas > Operações efetuadas**

✓ COLLATERAL OPERATIONS

COLLATERAL WITHDRAWAL

Option in GG3 system that allows you to make withdrawal of Collateral

It is possible to withdrawal collateral for the same two kinds of Offerings available in the System for deposit:

“Free” Collateral” and for a “Specific Offering” (eg. ‘Petrobras CVM 476 Public Offering’)

It is possible to withdrawal as a Participant (Bank or Broker) or Client (final customer):

Client (CL): Allows the Clearing Participant to withdrawal in the final client account;

Participant (ASCT): Allows the Clearing Participant to withdrawal into the own Participant Account.

✓ COLLATERAL OPERATIONS

OPERATIONAL PROCEDURE – COLLATERAL WITHDRAWAL

You can withdrawal using the Menus below:

Movimentações > Retirada de garantias

The screenshot shows the GG3 system interface. At the top, the logo [B]³ BRASIL BOLSA BALCÃO is on the left, followed by 'GG3 GG3-1.16.8'. A navigation bar contains 'Configurações', 'Movimentações', 'Consultas', 'Monitores', and 'Contingência'. The 'Movimentações' menu is open, showing options: 'Depósito de garantias', 'Retirada de garantias', 'Alocação de crédito', and 'Transferência de Garantias'. Below this, the text 'Selecionar o tipo de serviço > Garantias livres ou Oferta em vigência' is displayed. A 'Serviço:' dropdown menu is open, showing 'Garantias livres' and 'Oncoclínicas do Brasil Serviços Médicos S.A. - CVM 400'.


✓ COLLATERAL OPERATIONS

OPERATIONAL PROCEDURE – COLLATERAL WITHDRAWAL

Field *Categoria* > ACST (Participant) or CL (Client)

Field *Custodiante* > Fill the Participant Code

Go to > *Prosseguir*

Participante Garantido	Participante Garantidor
Nome: <input type="text" value="Garantias sem risco"/>	Categoria: <input type="text" value=""/>
Documento: <input type="text" value="09346601000125"/>	Custodiante <input type="text" value=""/>
	Documento <input type="text" value=""/>
	<input type="button" value="Prosseguir"/> 

✓ COLLATERAL OPERATIONS

OPERATIONAL PROCEDURE – COLLATERAL WITHDRAWAL

Search for Collateral - *Pesquisar Garantias*

Fill the field **“Qtd. a Retirar”** (amount of Collateral) > Adicionar

Validate the info in the field > *“Garantias selecionadas para retirada”* > **Retirar**

Selecione as garantias e informe a quantidade a ser retirada:

Id	Tipo	Garantia	Vencimento	Quantidade	Valor	PU	Qtd. a Retirar	Val. a Retirar
2021000003985	TPF	LFT	01/09/2023	394,00	4.295.329,	10.90	<input type="text"/>	

1 total

Garantias selecionadas para retirada:

Id	Tipo	Garantia	Vencimento	Quantidade	Valor	PU	Qtd. a Retirar	Val. a Retirar
2021000004051	TPF	200000113245	01/09/2023	13,00	141.724,07	10.90	13	141.724,07

1 total

Voltar **Retirar**

Verify the operation status in menu **Consultas > Operações efetuadas**

✓ COLLATERAL OPERATIONS

COLLATERAL WITHDRAWAL FOR SETTLEMENT

It is possible to use the cash **(BRL)** deposited to cover the margin call **to settle** the payment of the IPO

Required date: From T0 margin call to T-1 settlement date.

To **cancel** or **change** the amount informed in the system GG3, it's necessary to contact the Collateral Management Team.

✓ COLLATERAL OPERATIONS

COLLATERAL WITHDRAWAL FOR SETTLEMENT

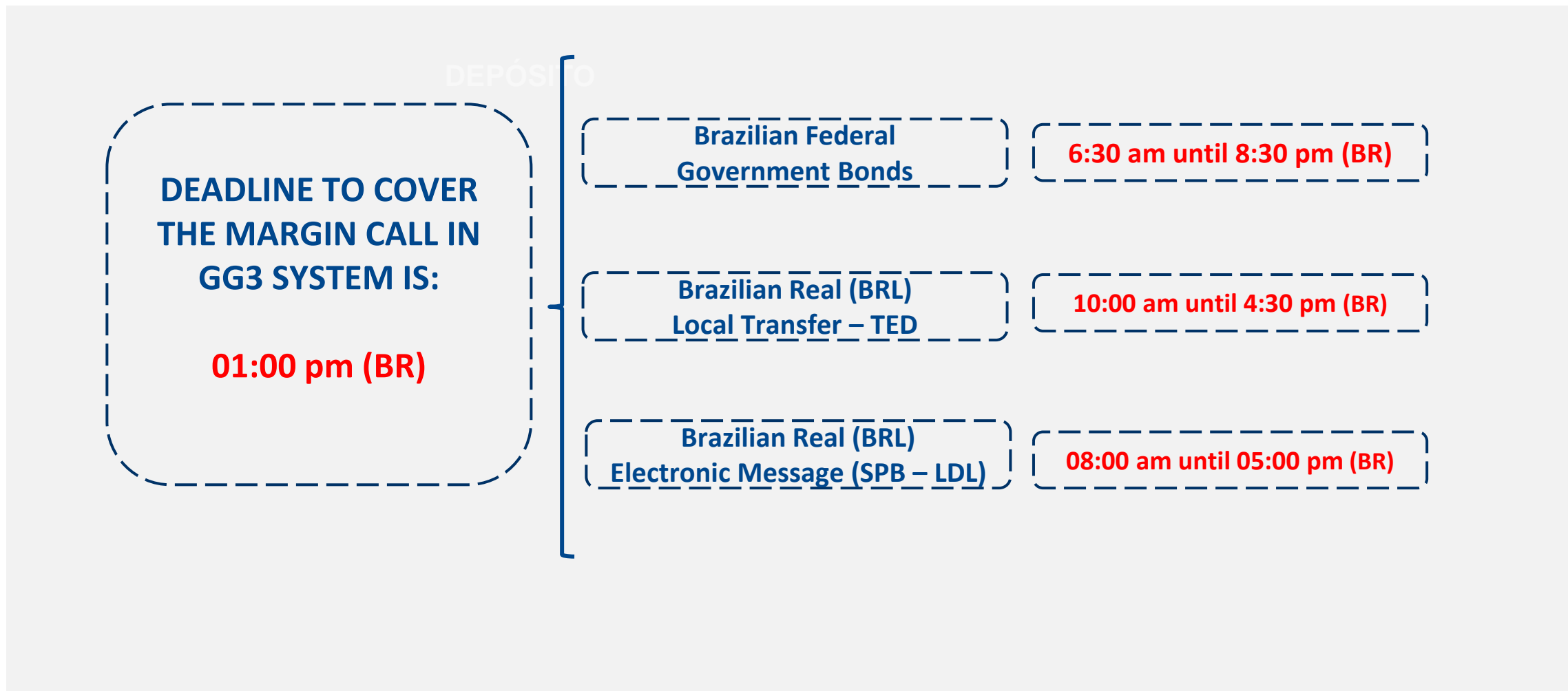
Fill the field **“Qtd. a Retirar”** (amount of Brazilian Reals (BRL)) > Adicionar

Validate the info in the field > *“Garantias selecionadas para retirada”* > **Retirar**

Select the option > *Usar para Liquidação* > Retirar

Id	Tipo	Garantia	Vencimento	Quantidade	Valor	PU	Qtd. a Retirar	Val. a Retirar	
No data to display									
0 total									
Garantias selecionadas para retirada:									
Usar para Liquidação	Id	Tipo	Garantia	Vencimento	Quantidade	Valor	PU	Qtd. a Retirar	Val. a Retirar
<input checked="" type="checkbox"/>	2020000001396	Real Mensageri	Reais		0,15	0,15	1,00	0,15	0,15
1 total									
<p>Voltar Retirar</p>									

✓ MARKET TRADING HOURS



✓ MARGIN CALL MONITOR

Participants (Custodians) are able to monitor the margin call values and coverage percentage through this option.



To access the required collateral to participate in the public offering, the Custodian must access the following menus Monitores > Monitor de Margem and select the desired Offering.

SERVICE BOARD

When selecting the option “Visão analítica”, data on margin calls by Custodian (ACST) and Client (CL) will be shown.

Serviços

Exportar Exportar PDF

ID	Serviço	Objeto	Modalidade	Garantido	Status	Chamada de Margem	Status Cálculo	Cobertura	Ações
62	Garantias livres		Distribuição de Oferta Pública	Garantias sem risco	Atho	0,00	-	100,00%	Abrir Visão Analítica
4008	Oncoclínicas do Brasil Serviço	2339	Distribuição de Oferta Pública	Oncoclínicas S.A.	Alocado	0,00	✓	100,00%	 

0 selected / 2 total

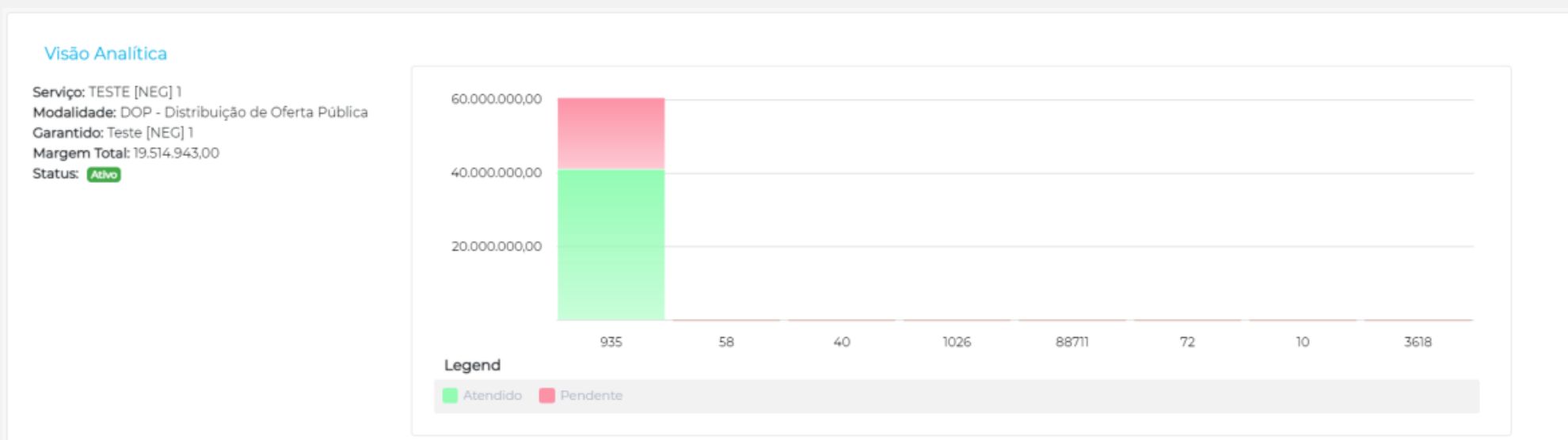
✓ MARGIN CALL MONITOR

ANALYTIC VIEW

Visão Analítica” Analytic view has the following 2 status:

“Pendente” (Pending): When there are still amounts to be covered as collateral – the margin call is not completed covered;

“Atendido” (Fulfilled): When the Margin amount has been completed covered.





COLLATERAL MANAGEMENT TEAM

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