

Two-Factor Authentication Procedures via [B]³ Desktop

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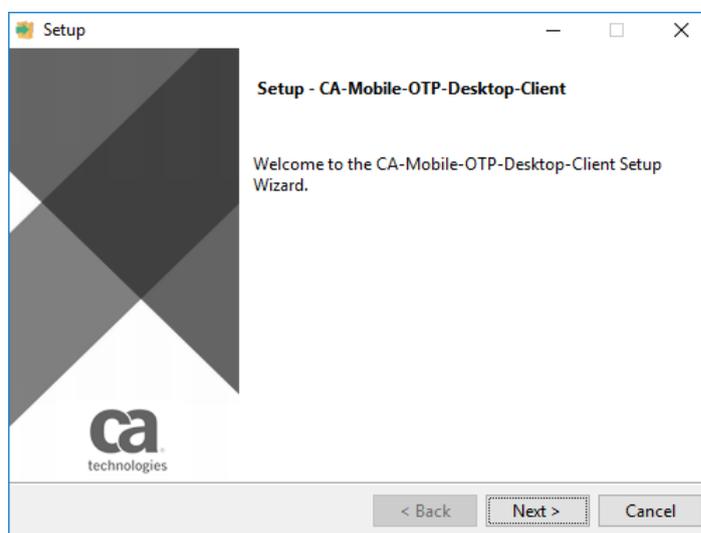
1 - CA Mobile OTP Desktop App

To install it is MANDATORY to be a Windows station ADMINISTRATOR.

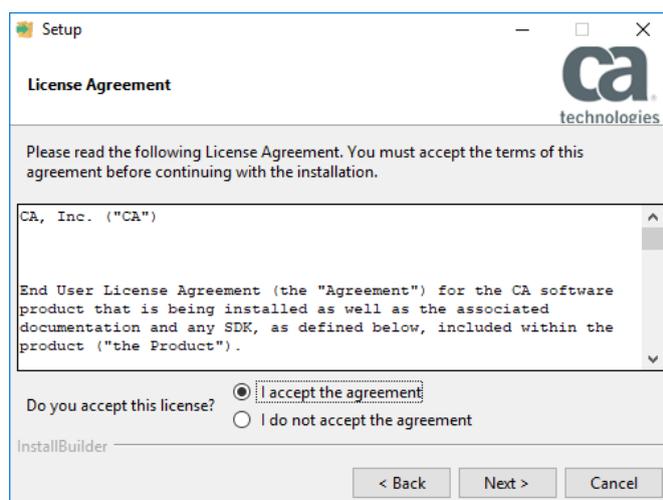
Access the link “http://www.b3.com.br/pt_br/solucoes/plataformas/middle-e-backoffice/imercado/documentos/” and download the CA Mobile OTP Desktop installer.

1.1 Execute as admin the “CA-Mobile-OTP-Desktop-Client-2.3.2- windows-installer.exe”.

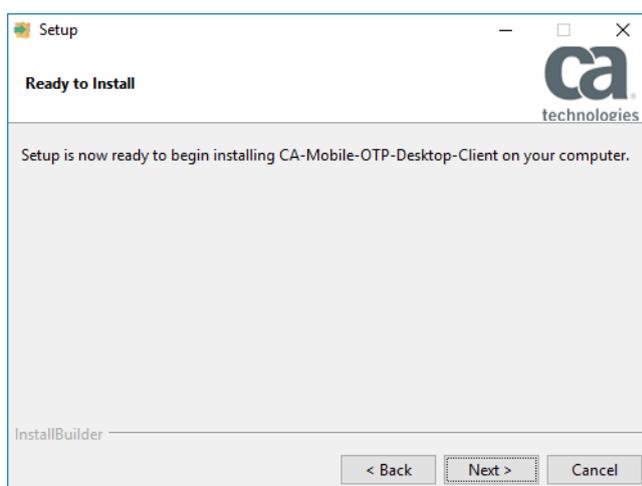
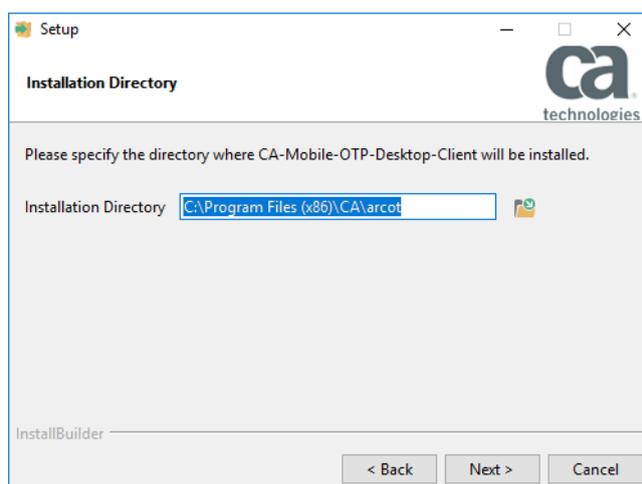
1.2 Clique on Next >.



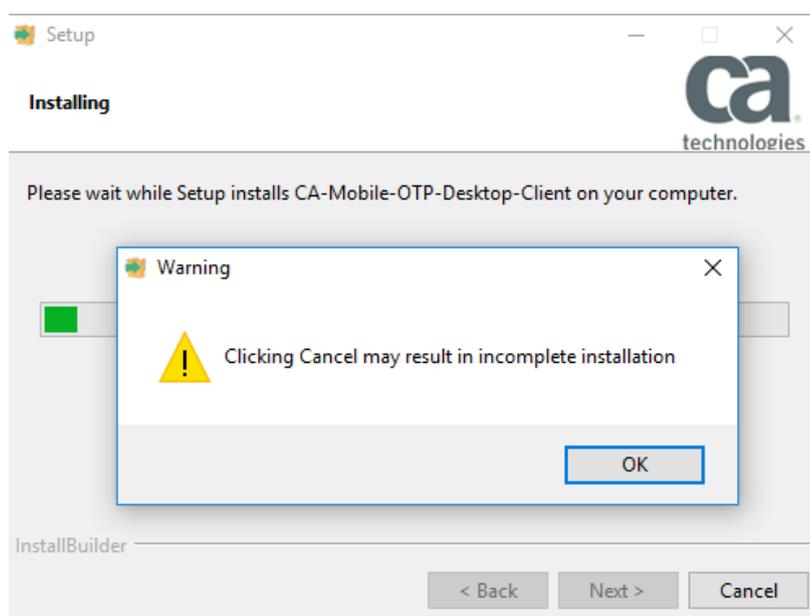
1.3 Select the “I accept the agreement” option and click on Next >.



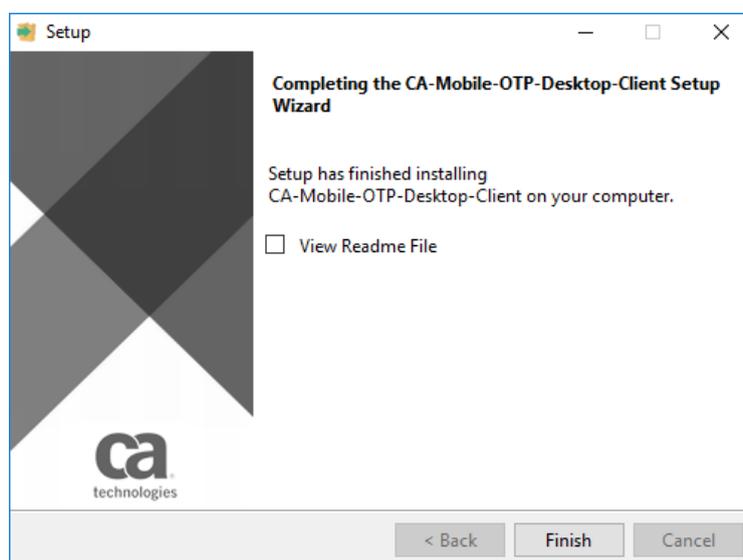
1.4 Proceed with the installation in the default location. If necessary, just change the letter of the directory and click Next> on this and the next screen.



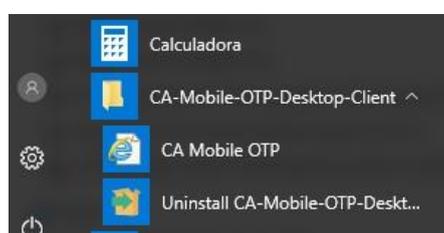
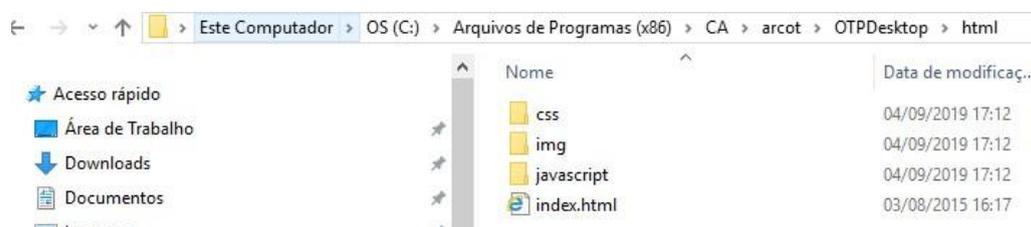
1.5 Click OK in the window that will be displayed and wait for the installation to complete.



1.6 Unselect the “View Readme File” option and click on Finish.



1.7 To access the app, log onto “C: \ Program Files(x86)\CA\arcot\ OTPDesktop\html\index.html” (if you changed the drive letter at installation, adjust the path above or access it via the created shortcut “CA Mobile OTP”).



This computer > OS (C:) > Program Files (x86) > CA > arcot > OTPDesktop html

Quick access	css	Sep 4, 2019 5:12 pm
Desktop	img	Sep 4, 2019 5:12 pm
Downloads	javascript	Sep 4, 2019 5:12 pm
Documents	index.html	Aug 3, 2015 4:17 pm

Calculator
CA-Mobile-OTP-Desktop-Client
CA Mobile OTP
Uninstall CA-Mobile-OTP-Desktop-Client

1.8 The app is installed but doesn't have any associated tokens.

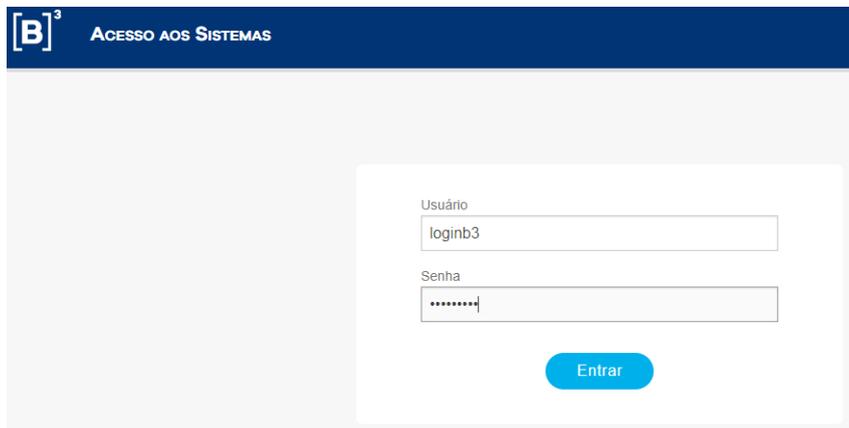


Accounts
There are no activated accounts. Use the Add function to add a new account.

IMPORTANT NOTE: Always use the same browser for the token, either Internet Explorer or Google Chrome.

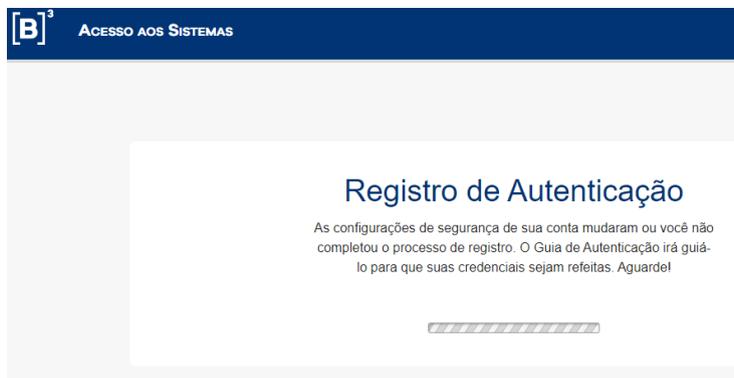
2 – B3 Token Registration and Activation

2.1 Access the system using your login and password



Systems Access
Username
Password
Enter

2.2 On your first login, you will be redirected to activate your B3 Token.



Systems Access
Authentication Registry
Your account's security setups have changed or you have not completed the registration process. The Authentication Guide will help you to redo your credentials. Wait!

2.3 You will receive an email at the address registered at B3 with an activation code as follows:

De: Do_Not_Reply@b3.com.br <Do_Not_Reply@b3.com.br>

Assunto: Código de Ativação do Token B3

Prezado(a) loginb3,

Utilize o seguinte código de ativação para o Token B3: 62386731

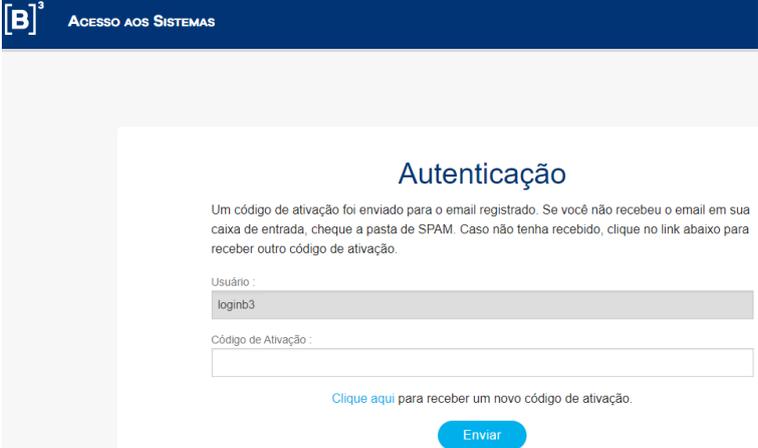
From:

Subject: B3 Token Activation Code

Dear loginb3,

Use the following activation code for the B3 Token: 62386731

2.4 Use the code you received on the screen below to activate the Token.



**Systems Access
Authentication**

An activation code was sent to the registered email. If you have not received the email in your inbox, check the spam folder. If you have not received it, click on the link below to receive another activation code.

Username

Activation Code

Click here to receive a new activation code

Send

2.5 You will be directed to the screen with your Token information. Do not share this information with other people as these will be your credentials.

In another tab of your browser, log in to the CA Mobile OTP app as per item 1.8.

Ative o aplicativo [CA Mobile OTP] no celular ou computador

Usuário: dgonzales

Pré-requisitos para a ativação do aplicativo [CA Mobile OTP]:

1. Tenha certeza que seu celular ou computador possui conexão com a internet.
2. Tenha certeza que o aplicativo [CA Mobile OTP] está disponível para seu celular.

NOTA: Se você não possui o aplicativo [CA Mobile OTP], ele é gratuito e está disponível na Apple Store e Play Store. Você pode baixá-lo e efetuar a instalação.

Siga os passos abaixo para ativar o aplicativo [CA Mobile OTP] no celular ou computador:

Abra o aplicativo CA Mobile OTP e leia o QR Code para registrar seu dispositivo.



(OR)

Inicie o aplicativo [CA Mobile OTP] e configure usando os seguintes dados:

1. Server URL: `sfa.bvmf.com.br/corp`
2. Identificação do Usuário: `loginb3`
3. Código de Ativação: `54582626`

Activate the CA Mobile OTP app on your cellphone or computer

Username: dgonzales

Pre-requisites to activate the CA Mobile OTP app:

- 1) Make sure your cellphone or compute has an internet connection.**
- 2) Make sure that the CA Mobile OTP app is available on your cellphone.**

NB: If you do not have the CA Mobile app, it is free of charge and is available from Apple Store and Play Store. You can download it and install it.

Follow the steps below to activate the CA Mobile OTP app on your cellphone or computer:

Open the CA Mobile OTP app and read the QR Code to register your device.

Start the CA Mobile OTP app and configure it using the following data:

- 1. URL Server:**
- 2. Username Identification:**
- 3. Activation Code:**



2.5 Click on  to add a new account. On the next screen, copy information 1, 2 and 3 in the same order as the login page for the app and click Save.

Add account
Add account
Save

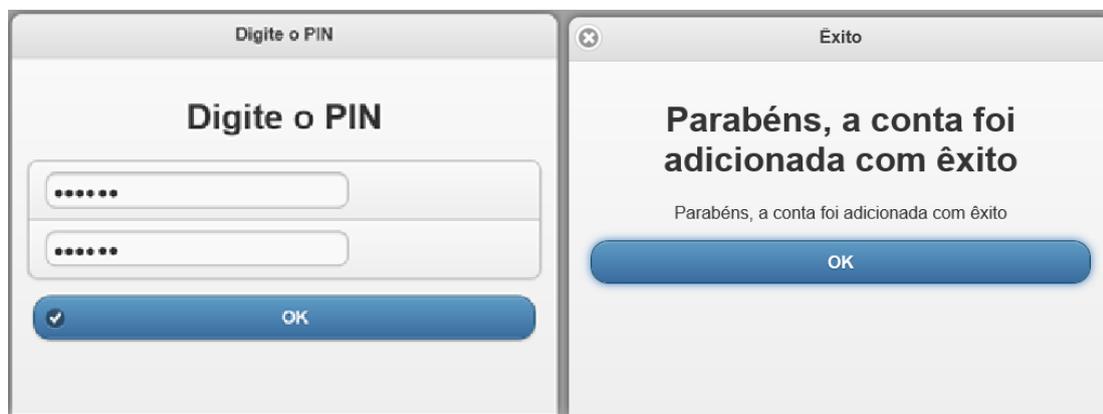
Adicionar conta

Adicionar conta

<input type="text" value="sfa.bvmf.com.br/corp"/>
<input type="text" value="loginb3"/>
<input type="text" value="54582626"/>

Salvar

2.6 Create a PIN with at least 6 digits, repeat the digits in the next field and click OK.
If the information is correct, you will receive a notification that the account has been added successfully.



Type in a PIN
Type in a PIN

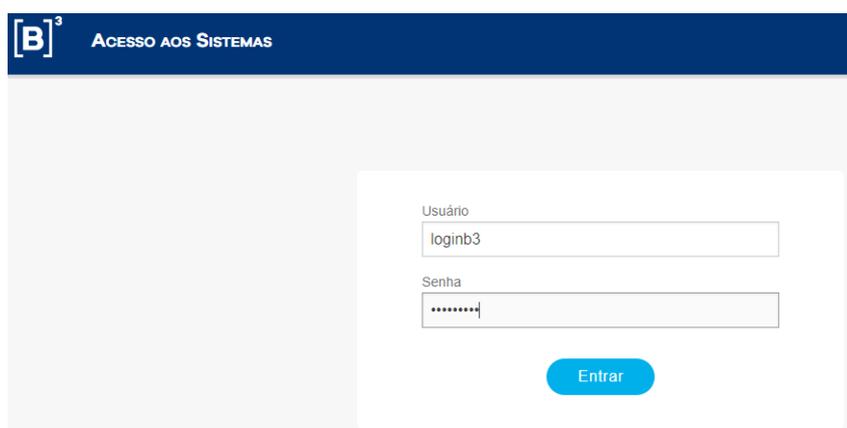
Successful

Congratulations your account has been added successfully
Congratulations your account has been added successfully

2.7 After a PIN has been created, go back to the Token Activation screen (2.5) and click [Send](#)

3 – Login Authentication

3.1 Access the system using your login and password



Systems Access
Username
Password
Enter

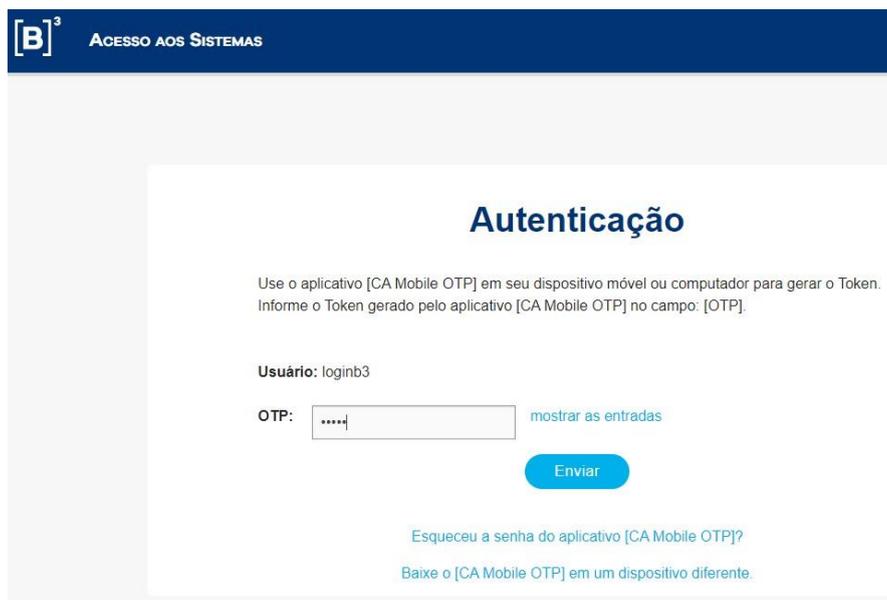
3.2 Login to the CA Mobile OTP app, click on your account, enter the previously registered PIN and copy the generated Token to insert in the OTP field and complete the authentication.



Accounts
Accounts
Issued by SFA CAU



Generator
Generate
Generator
Completed



The screenshot shows the 'Autenticação' (Authentication) page of the B3 system. At the top, there is a dark blue header with the B3 logo and the text 'ACESSO AOS SISTEMAS'. The main content area is white and contains the following elements: a title 'Autenticação', a paragraph of instructions: 'Use o aplicativo [CA Mobile OTP] em seu dispositivo móvel ou computador para gerar o Token. Informe o Token gerado pelo aplicativo [CA Mobile OTP] no campo: [OTP].', a label 'Usuário: loginb3', an 'OTP:' label followed by a text input field containing '.....' and a 'mostrar as entradas' link, a blue 'Enviar' button, and two links at the bottom: 'Esqueceu a senha do aplicativo [CA Mobile OTP]?' and 'Baixe o [CA Mobile OTP] em um dispositivo diferente.'

Systems Access Authentication

Use the CA Mobile OTP app on your cellphone or computer to generate the Token. Enter the Token generated by the CA Mobile OTP app in the [OTP] field.

Username: loginb3

OTP: show entries

Send

Forgot the CA Mobile OTP app password?

Download the CA Mobile OTP app on a different device

4 – Resetting your PIN if you forget it

4.1 If you forget your registered PIN you can reset it.

4.2 Access the system using your login and password

[B]³ ACESSO AOS SISTEMAS

Usuário
loginb3

Senha
.....

Entrar

Systems Access
Username
Password
Enter

4.3 Access the option “Forgot the CA Mobile OTP app password”

[B]³ ACESSO AOS SISTEMAS

Autenticação

Use o aplicativo [CA Mobile OTP] em seu dispositivo móvel ou computador para gerar o Token. Informe o Token gerado pelo aplicativo [CA Mobile OTP] no campo: [OTP].

Usuário: loginb3

OTP: [mostrar as entradas](#)

Enviar

[Esqueceu a senha do aplicativo \[CA Mobile OTP\]?](#)

[Baixe o \[CA Mobile OTP\] em um dispositivo diferente.](#)

Systems Access
Authentication

Use the CA Mobile OTP app on your cellphone or computer to generate the Token. Enter the Token generated by the CA Mobile OTP app in the [OTP] field.

Username: loginb3
OTP: show entries
Send

Forgot the CA Mobile OTP app password?
Download the CA Mobile OTP app on a different device

4.4 You will receive an email with a code to enter in the next screen as shown below:

De: Do_Not_Reply@b3.com.br <Do_Not_Reply@b3.com.br>
Assunto: Codigo de Ativação do Token B3

Prezado(a) loginb3,

Utilize o seguinte código de ativação para o Token B3: 62386731

From:
Subject: B3 Token Activation Code
Dear loginb3,
Use the following activation code for the B3 Token: 62386731

4.5 Enter the code and after clicking Send follow the steps in item [2.6](#)



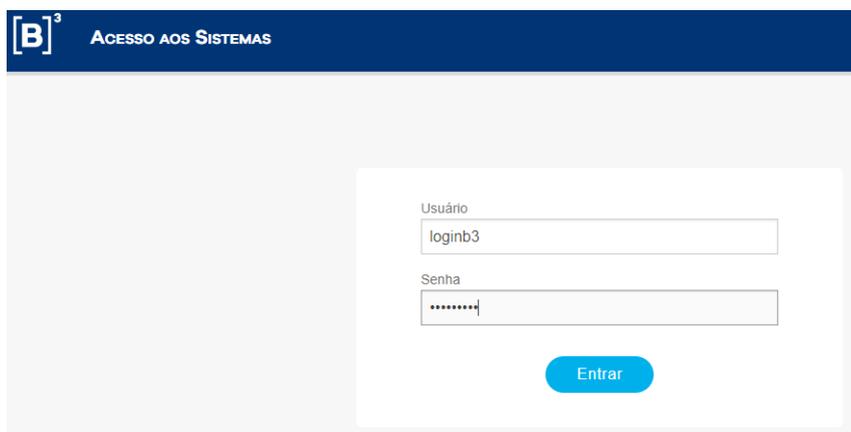
The screenshot shows a web interface for password recovery. At the top, there is a dark blue header with the B3 logo and the text 'ACESSO AOS SISTEMAS'. The main content area has a light gray background. The title 'Recuperação da senha do aplicativo [CA Mobile OTP]' is centered in a dark blue font. Below the title, a message states 'O código de recuperação foi enviado para seu email.' There are two input fields: 'Usuário:' and 'Código de recuperação:'. The 'Código de recuperação:' field contains four asterisks and a cursor. To the right of this field is a link that says 'mostrar as entradas'. Below the input fields is a blue button labeled 'Enviar'.

Systems Access
Recovery of CA Mobile OTP app password
The recovery code was sent to your email
Username
Recovery code:
show entries
Send

5 – PIN registration on a different device

5.1 If you wish to register your PIN on another device.

5.2 Access the system using your login and password



The screenshot shows the B3 Systems Access login page. At the top, there is a dark blue header with the B3 logo and the text "ACESSO AOS SISTEMAS". Below the header, the main content area is light gray. In the center, there is a white box containing the login form. The form has two input fields: "Usuário" (Username) with the value "loginb3" and "Senha" (Password) with a masked password ".....". Below the password field is a blue button labeled "Entrar" (Enter).

Systems Access
Username
Password
Enter

5.3 Access the option “Download the CA Mobile OTP app on a different device”

[B]³ ACESSO AOS SISTEMAS

Autenticação

A Senha Única (OTP) foi enviada para seu endereço de email registrado.

Usuário:

Código de recuperação:

 [mostrar as entradas](#)

[Enviar](#)

**Systems Access
Authentication
The One-Time Password (OTP) was sent to your registered email
Username
Recovery code:
show entries
Send**

5.4 You will receive an email with a code to enter in the next screen as shown below.

De: Do_Not_Reply@b3.com.br <Do_Not_Reply@b3.com.br>
Assunto: Código de Ativação do Token B3

Prezado(a) loginb3,

Utilize o seguinte código de ativação para o Token B3: 62386731

From:
Subject: B3 Token Activation Code
Dear loginb3,
Use the following activation code for the B3 Token: 62386731

5.5 Enter the code and after clicking Send follow the steps in item [2.5](#)

Authentication Flow Manager
One-Time Password (OTP) authentication for ArcotOTP Roaming
The One-Time Password (OTP) was sent to your registered email (ID)
Username: loginb3
Recovery code:
show entries
Send



[B]³ GERENCIADOR DO FLUXO DE AUTENTICAÇÃO

Autenticação de Senha Única (OTP) para ArcotOTP Roaming

A Senha Única (OTP) foi enviada para seu endereço de email registrado. (ID: aotpRoamingAuth.collectOTP.INSTRUCTIONS_OTP_EMAIL)

Usuário: loginb3

Código de recuperação:
 [mostrar as entradas](#)

Enviar