

MANUAL

ZS ROI / ZS API
Integration and
Management Platform

Important Notes for ZS ROI:

- 1^a.** In order to be able to integrate into Zone Soft's Integration Management Platform, there must already be an active ZS Rest license
- 2^a.** The activation of the ZSAPIFood (Developer) module in the ZS Lic License Management application must be requested for the ZS Rest license to be integrated
- 3^a.** Only after the ZS Rest license request and the activation of the ZSAPIFood module, should the Developer request the license activation in the Integration Management Platform

ÍNDEX

Important Notes for ZS ROI:	1
Image Index	3
1 – Platform integration management Zone Soft	4
1.1 – Registration of a new user	4
2 – Login	9
2.1 – New integration into the integration management platform	10
2.2 – Associate Zone Soft client to be integrated into the application	12
2.2.1 - Enable or disable Client ID status	15
3 – New INTEGRATOR API Integration	18

Image Index

Figure 1 – Access the website of the Zone Soft integration management platform.....	4
Figure 2 – New user registration	5
Figure 3 – Successful registration	6
Figure 4 – Finalize account activation and registration	7
Figure 5 – Confirmation that the account is active	8
Figure 6 – Login to the Zone Soft's integration management platform	9
Figure 7 – My profile and select new integration	10
Figure 8 – New integration into the integration management platform	10
Figure 9 – Validation of the new integration into the platform by Zona Soft.....	11
Figure 10 – Integration of new customer into the platform	12
Figure 11 – New customer onboarding	12
Figure 12 – Email for integration authorization.....	13
Figure 13 – Activation of the store interaction done successfully.....	14
Figure 14 – Enable or disable Store Id/Customer Id status	15
Figure 15 – Change of status.	16
Figure 16 – Active Store ID Status	16
Figure 17 – Select New Integration	18
Figure 18 – Fill in data from the new integration	18
Figure 19 – Activate the account according to the email received.....	19
Figure 20 – Create new customer	20
Figure 21 – Fill in the information for the new customer	20
Figure 22 – API not yet processed/activated by the Zone Soft team	21
Figure 23 – API already activated by the Zone Soft team.....	22
Figure 24 - API activation, confirmation email.....	23

1 – Platform integration management Zone Soft

- The integrator platform, aimed at Zone Soft partners who want to integrate their services using the API to send requests directly to the POS, aims to define the Endpoints that integrators should use.
- These Endpoints must be in accordance with the documentation available here:
https://drive.google.com/drive/folders/1_Tli4QEEtNDN8h_uAoqqLnxSztsfX8Vf

1.1 – Registration of a new user

To register a new user in the Integration Management Platform of Zone Soft, you should access the website at: <https://developer.zonesoft.org/login>.

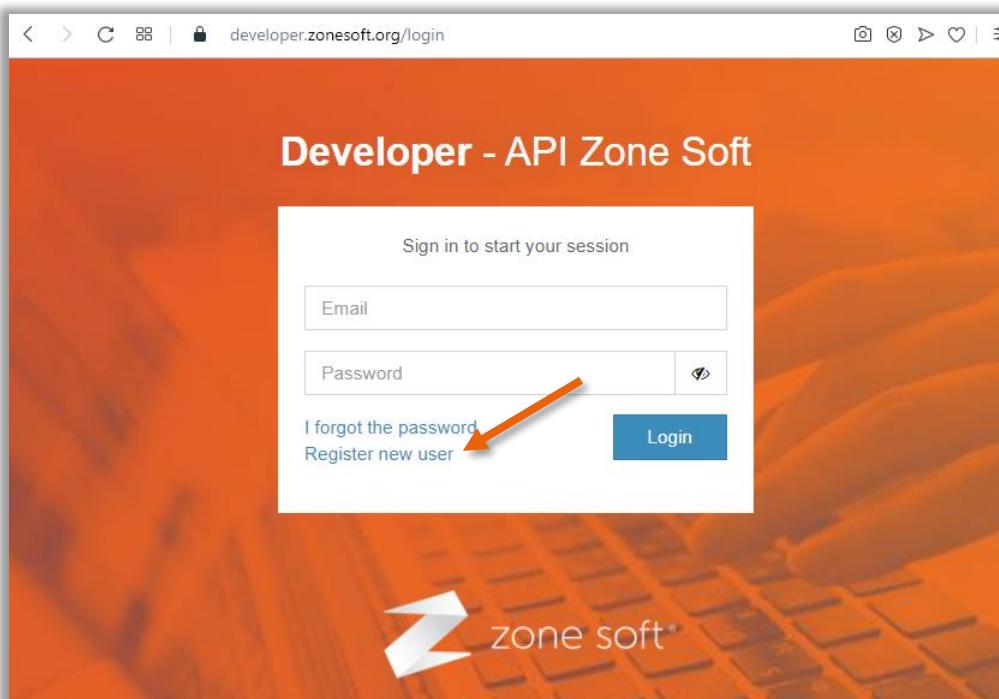


Figure 1 – Access the website of the Zone Soft integration management platform

1 – Click on **Register new user.** The user will be redirected to the registration page.

Important Notes:

- 1st – The integration applications will always be associated with the registered account.
- 2nd – Notifications will always be sent to the registered e-mail address; it is not mandatory, but we advise that it is a general use e-mail.
- 3rd – It is not possible to change or change the properties of the applications for another user.

Developer - API Zone Soft

Register a new user

Zone Soft Formação	
Zone Soft	
geral@zonesofg.org	
249717997	
Zonesoft Partner	
Portuguese	
.....	
.....	
<input checked="" type="checkbox"/> I agree to the terms Register	
I already have an account	

Figure 2 – New user registration

In the new user registration window:

- 1** – In the **Name** field, enter the name that identifies the user.
- 2** – In the **Company** field, enter the name of the company.
- 3** – In the **Email** field, enter the valid email address, which will serve as access to the platform.
- 4** – In the **Phone Number** field, you must enter a phone number of the company or user.
- 5** – In the **Option** field, you must select the type of partnership you have with Zone Soft.
- 6** – In the **Country** field, select the corresponding country.

7 – In the **Password** field, enter a secure password that will always be required to access Zone Soft's integration management platform, and, **re-enter the password** placed in the previous field to validate the information in the Confirm Password field.

8 – Select the **I agree** to the term's checkbox, the user of Zone Soft's integration management platform should read the terms of access.

9 – Select the **Register** button.

A window will appear with the information that the registration was successful.

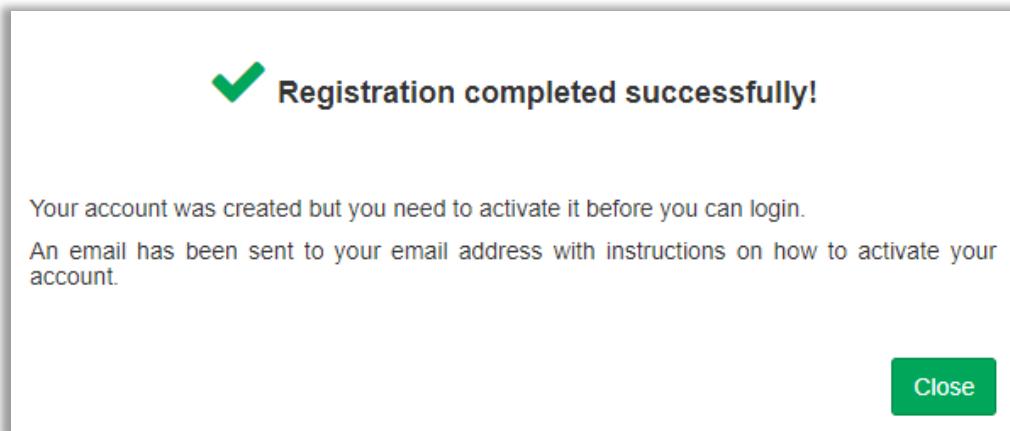


Figure 3 – Successful registration

The user will receive email, to confirm and complete the registration process on Zone Soft integration management platform.

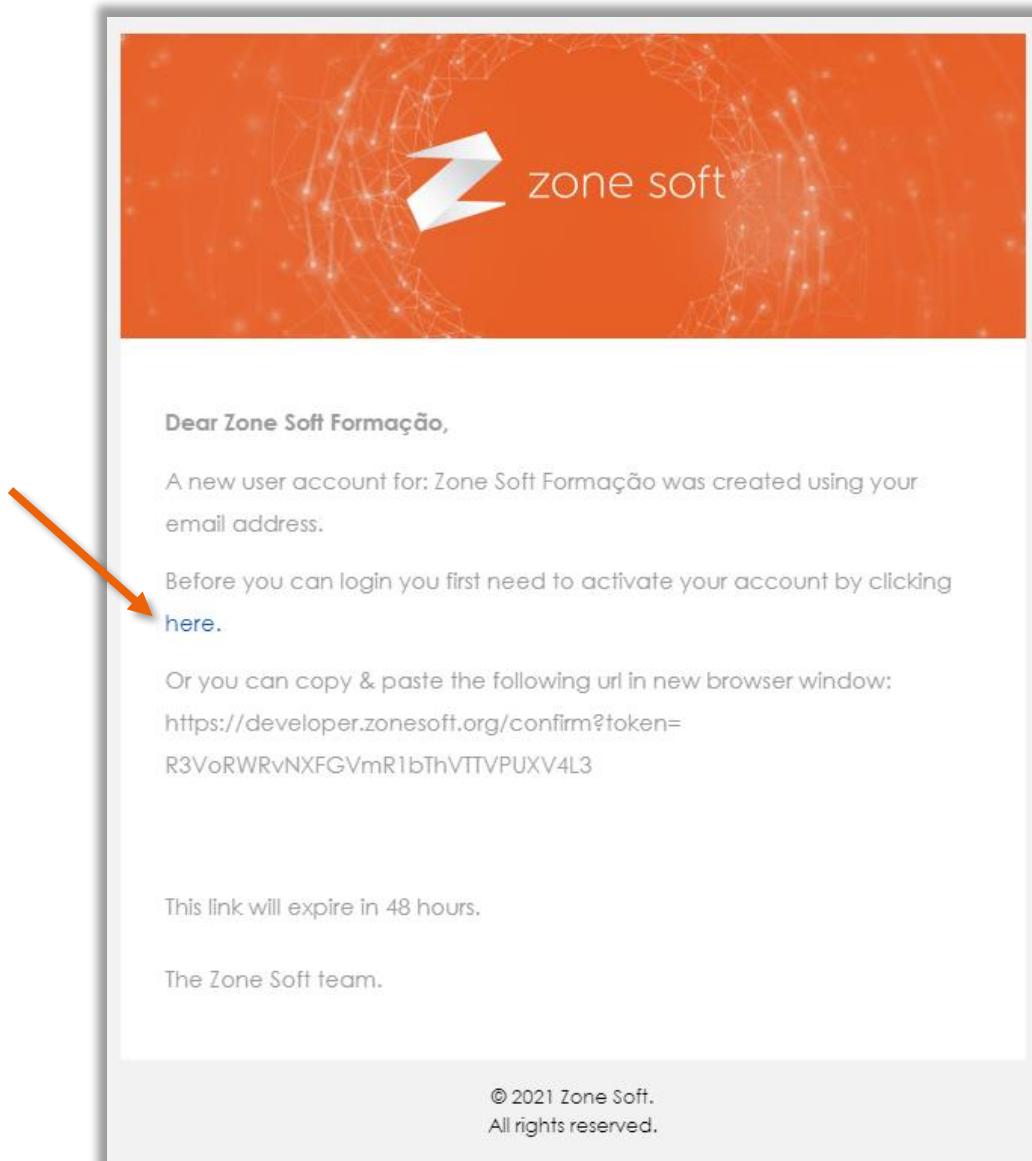


Figure 4 – Finalize account activation and registration

10 – In the email received, the user must click on the word **here**, present in the body of the text.

The system displays a new window, where it informs the user that the previously registered account has been successfully activated.

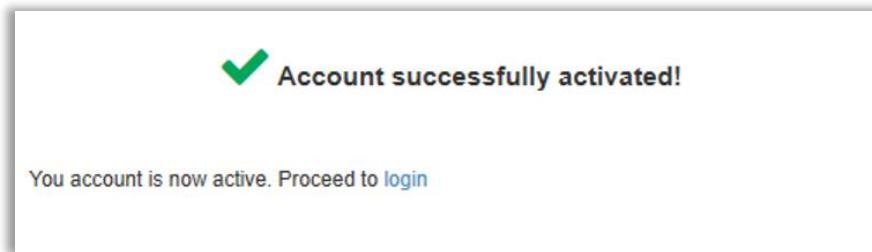


Figure 5 – Confirmation that the account is active

2 – Login

For the user to access the Integration Management Platform of Zone Soft, in a web browser you must enter the <https://developer.zonesoft.org/login>, enter the email and password corresponding to numbers 3 and 7 of the previous point.

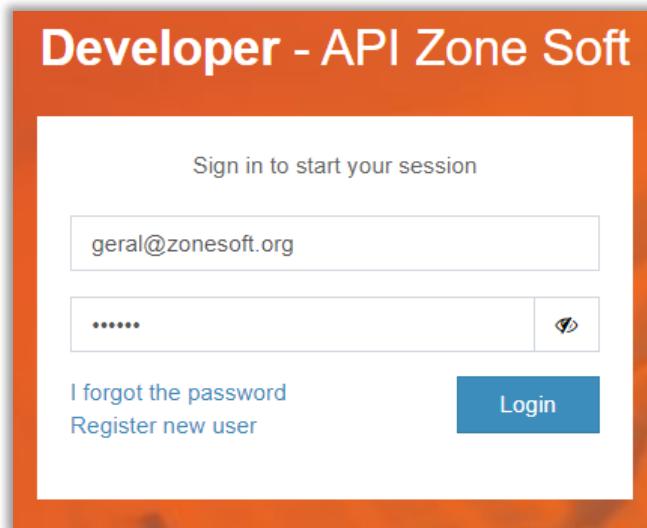


Figure 6 – Login to the Zone Soft's integration management platform

When the first time you log in and there are no active integrations yet, the user/integrator's profile is displayed.

Note: In the expression I want to set a new password, the user can change the password to access/login to Zone Soft integration management platform.

2.1 – New integration into the integration management platform

For the user to make a new integration on the platform, in the initial window of Developer – API Zone Soft, select New Integration.

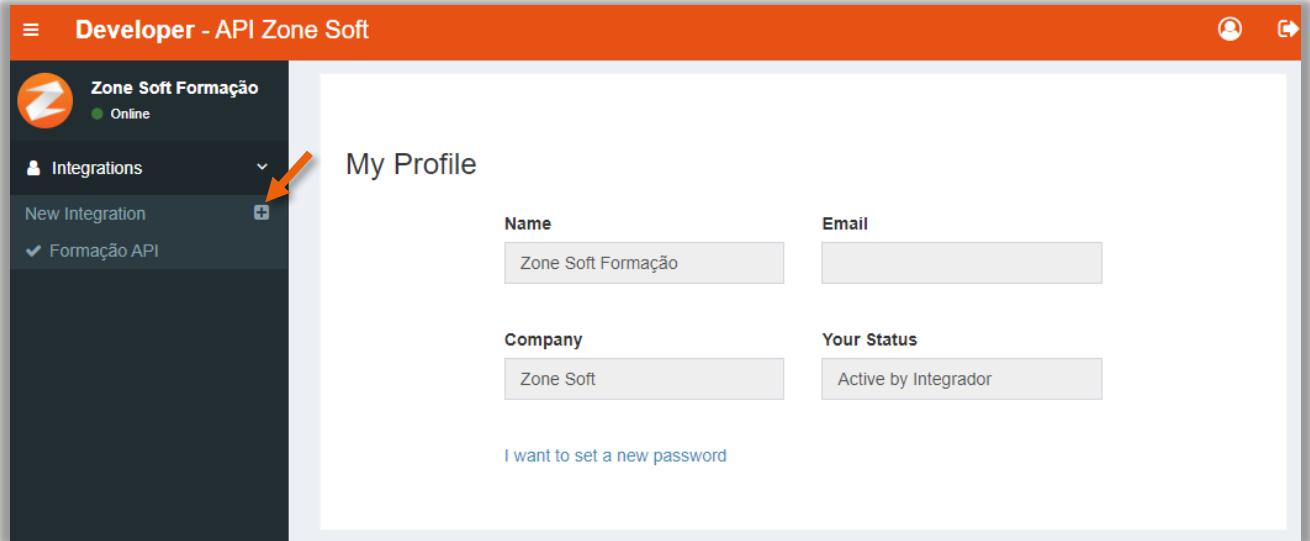


Figure 7 – My profile and select new integration

1 – Select the new integration button.

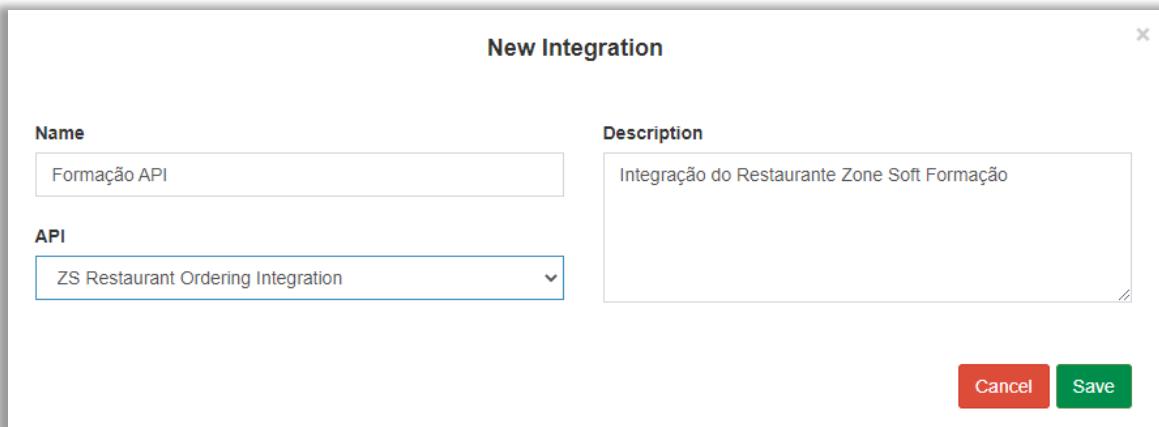


Figure 8 – New integration into the integration management platform

1 – In the **Name** field, enter an ID of the new integration.

2 – In the **Description** field, insert a brief description of what you want to do in this new integration.

3 – In the **API** field, select the **Zone Soft API** you want to integrate.

4 – Select the **Save** button.

After entering the data to the new integration, in the integration management platform, the user must wait for Zone Soft's validation for this new integration.



Figure 9 – Validation of the new integration into the platform by Zona Soft

2.2 – Associate¹ Zone Soft client to be integrated into the application

After the new integration is approved by Zone Soft, a new client can be created to be integrated, in Zone Soft integration management platform, select New Client.

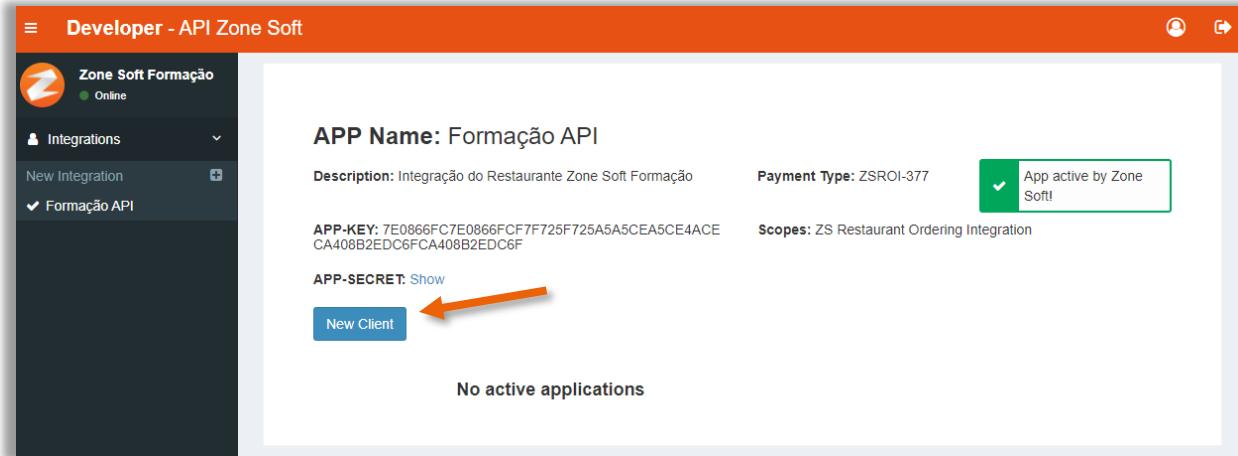
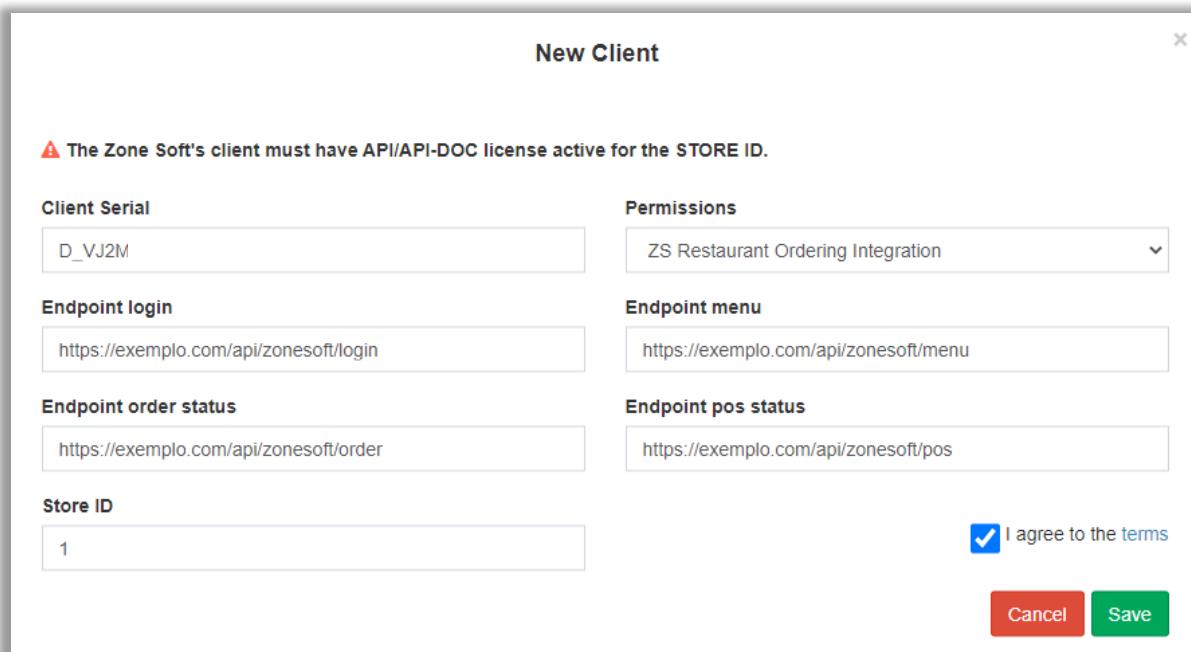


Figure 10 – Integration of new customer into the platform

In the window New Client, the user must fill in the identifying fields of the store:


 A screenshot of the 'New Client' dialog box. It contains the following fields:

- Client Serial:** D_VJ2M
- Permissions:** ZS Restaurant Ordering Integration
- Endpoint login:** https://exemplo.com/api/zonesoft/login
- Endpoint menu:** https://exemplo.com/api/zonesoft/menu
- Endpoint order status:** https://exemplo.com/api/zonesoft/order
- Endpoint pos status:** https://exemplo.com/api/zonesoft/pos
- Store ID:** 1
- Agreement:** I agree to the terms (checkbox checked)
- Buttons:** Cancel (red) and Save (green)

Figure 11 – New customer onboarding

1 – In the **Client Serial** field, the software license number/code must be insert.

2 – In the **Permissions** field, select the permission you want to integrate.

¹ **Important note:** The client to be integrated must have an active license of the ZS Rest software

3 – In the fields **Endpoint login**, **Endpoint menu**, **Endpoint order** and **Endpoint pos**, the information of the links must be inserted with the indication of each of the Endpoints ².

4 – In the **Store ID** field, you must select the store number referring to the license that will be associated with the new integration.

5 – Select the **Check Box**, I agree to the terms.

6 – Select the **Save** button.

At this stage, a communication will be sent via email to the customer, so that they can authorize and finalize the process of integrating their store into Zone Soft's integration management platform.

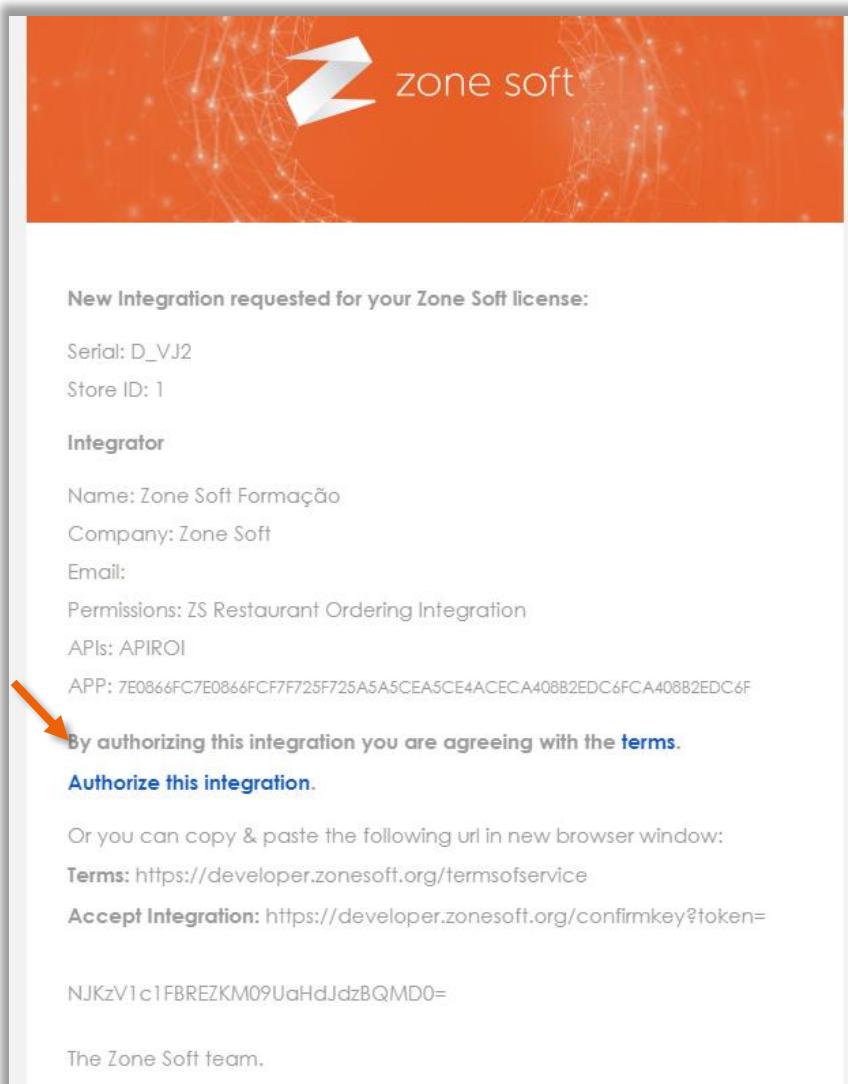


Figure 12 – Email for integration authorization.

² Endereço HTTPS.

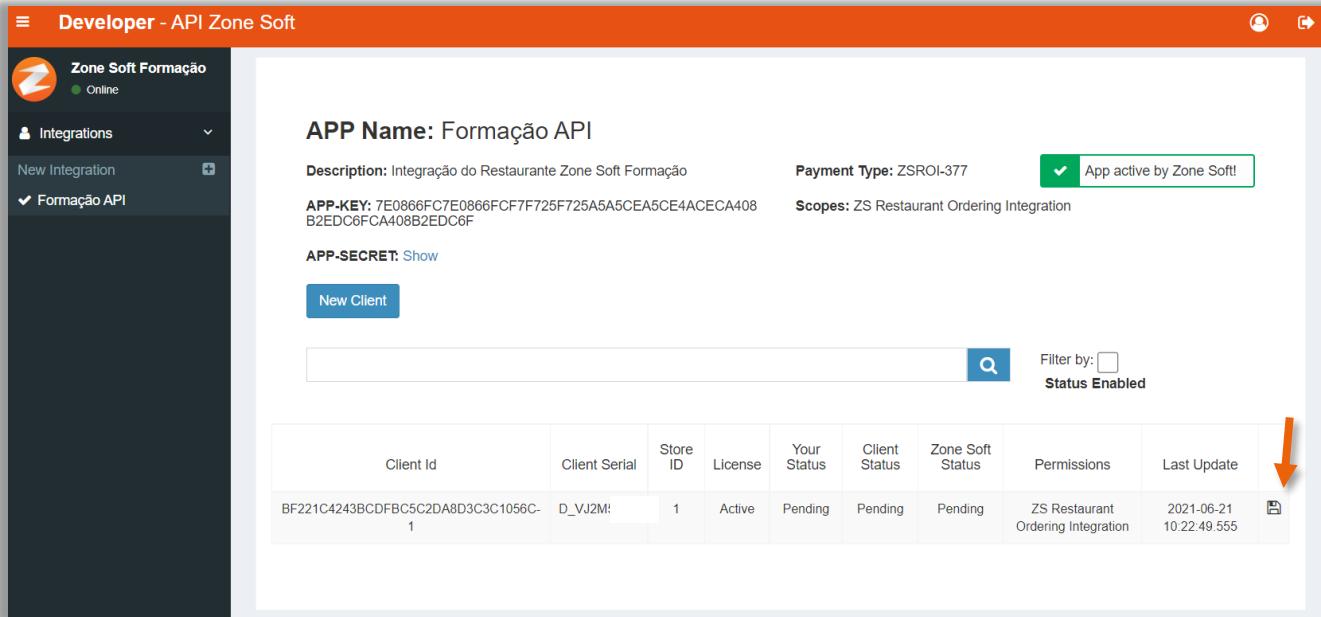
7 – The customer must click on the expression **Authorize this integration**, present in the body of the text of the email, to finalize the integration in the integration management platform.



Figure 13 – Activation of the store interaction done successfully.

2.2.1 - Enable or disable Client ID status

In the Developer window, select the Save button.



APP Name: Formação API

Description: Integração do Restaurante Zone Soft Formação

Payment Type: ZSROI-377

Scopes: ZS Restaurant Ordering Integration

APP-KEY: 7E0866FC7E0866FCF7F725A5A5CEA5CE4ACECA408B2EDC6FCA408B2EDC6F

APP-SECRET: Show

New Client

Client Id	Client Serial	Store ID	License	Your Status	Client Status	Zone Soft Status	Permissions	Last Update	Action
BF221C4243BCDFBC5C2DA8D3C3C1056C-1	D_VJ2M!	1	Active	Pending	Pending	Pending	ZS Restaurant Ordering Integration	2021-06-21 10:22:49.555	

Figure 14 – Enable or disable Store Id/Customer Id status

8 – In the Developer – API Zone Soft window, the Your Status is Pending ³, to switch to Active you must select the Save button to start the status change.

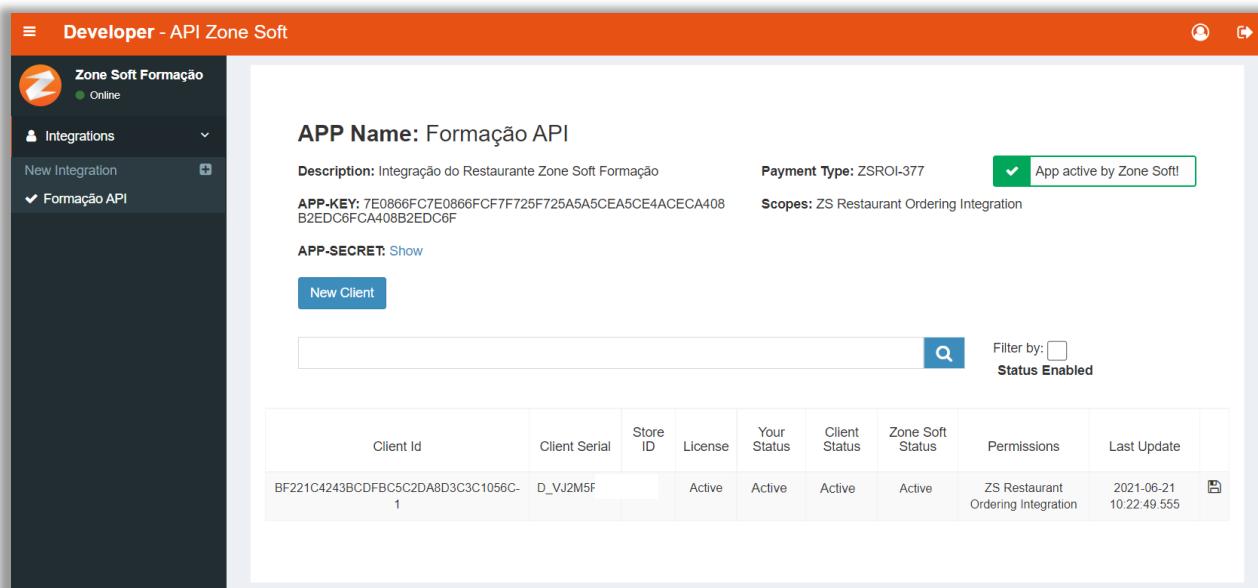
³ Pending, inactive or suspended state.

Client id BF221C4243BCDFBC5C2DA8D3C3	Client Status Pending
Client Serial D_VJ2M5F	Zone Soft Status Pending
Store ID 1-Zone Soft ZSRest, Lda	Permission ZS Restaurant Ordering Integration
Your Status	License Active
<input style="width: 100px; height: 25px; border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;" type="button" value="Active"/> <input style="width: 100px; height: 25px; border: 1px solid #ccc; padding: 2px; margin-bottom: 5px;" type="button" value="Pending"/> <input style="width: 100px; height: 25px; border: 1px solid #007bff; background-color: #007bff; color: white; padding: 2px;" type="button" value="Active"/>	Update at 2021-06-21 10:22:49
Endpoint Login <input type="text" value="https://exemplo.com/api/zonesoft/login"/>	Endpoint Order Status <input type="text" value="https://exemplo.com/api/zonesoft/order"/>
Endpoint Menu <input type="text" value="https://exemplo.com/api/zonesoft/menu"/>	Endpoint Pos Status <input type="text" value="https://exemplo.com/api/zonesoft/pos"/>
<input style="width: 80px; height: 30px; border: 1px solid #ccc; background-color: #f0f0f0; padding: 5px; margin-right: 10px;" type="button" value="Cancel"/> <input style="width: 80px; height: 30px; border: 1px solid #007bff; background-color: #007bff; color: white; padding: 5px;" type="button" value="Save"/>	

Figure 15 – Change of status.

9 – In the checkbox Your Status, you must select Active.

10 – Select the Save button.



The screenshot shows the 'Developer - API Zone Soft' interface. On the left, there's a sidebar with 'Zone Soft Formação' (Online), 'Integrations' (New Integration, Formação API selected), and a 'New Client' button. The main area displays the 'APP Name: Formação API' and its details: Description: Integração do Restaurante Zone Soft Formação, Payment Type: ZSROI-377, App active by Zone Soft! (checked), APP-KEY: 7E0866FC7E0866FCF7F725F725A5A5CEA5CE4ACECA408B2EDC6FC4A08B2EDC6F, Scopes: ZS Restaurant Ordering Integration, and APP-SECRET: Show. Below this is a search bar and a 'Filter by: Status Enabled' dropdown. A table lists client information:

Client Id	Client Serial	Store ID	License	Your Status	Client Status	Zone Soft Status	Permissions	Last Update
BF221C4243BCDFBC5C2DA8D3C3C1056C-1	D_VJ2M5F		Active	Active	Active	Active	ZS Restaurant Ordering Integration	2021-06-21 10:22:49.555

Figure 16 – Active Store ID Status

Important Notes:

4th – To move a store from Active to Pending, perform point 8, 9 and 10, selected in point 9 the Pending.

5th – An email will sent informing you, that the store status has changed.

- License – Identifies whether the store's license is active.
- Your Status – Informs the administrator/integrator account, if the integration is completed on the platform and active.
- Client Status – This field informs that the customer has received, in the email associated with their license, the finalization process for activating the store on the integration management platform and activated it.
- Zone Soft Status – It will become Active when the API team accepts the integration request in Zone Soft integration management platform.

3 – New INTEGRATOR API Integration

In the main Developer – Zone Soft API window, you must:

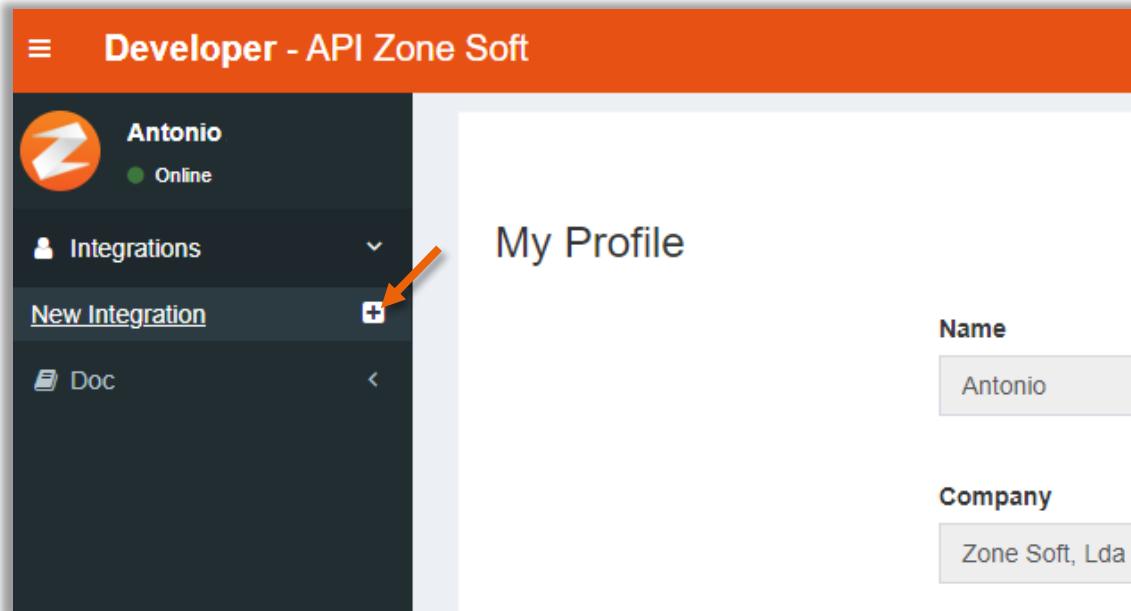
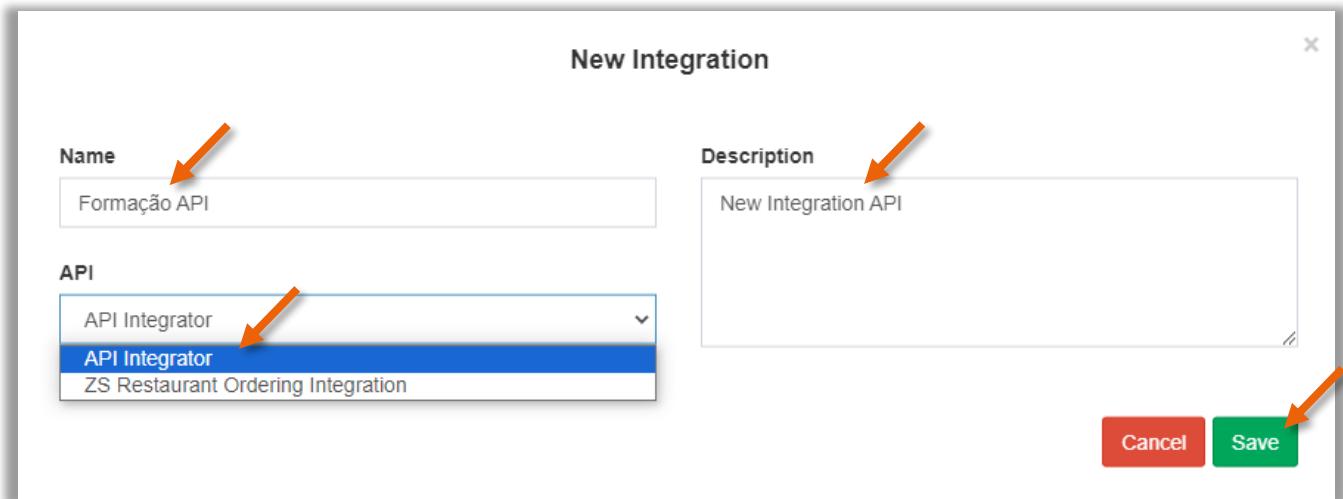


Figure 17 – Select New Integration

1 – Select the New Integration.



Name	Formação API
Description	New Integration API
API	API Integrator API Integrator ZS Restaurant Ordering Integration
<input type="button" value="Cancel"/> <input style="background-color: green; color: white;" type="button" value="Save"/>	

Figure 18 – Fill in data from the new integration

2 – Enter the ID of the new API integration.

3 – In the API checkbox, choose the API Integrator option.

4 – Enter the description for which the new integration will be used.

5 – Press the Save button.

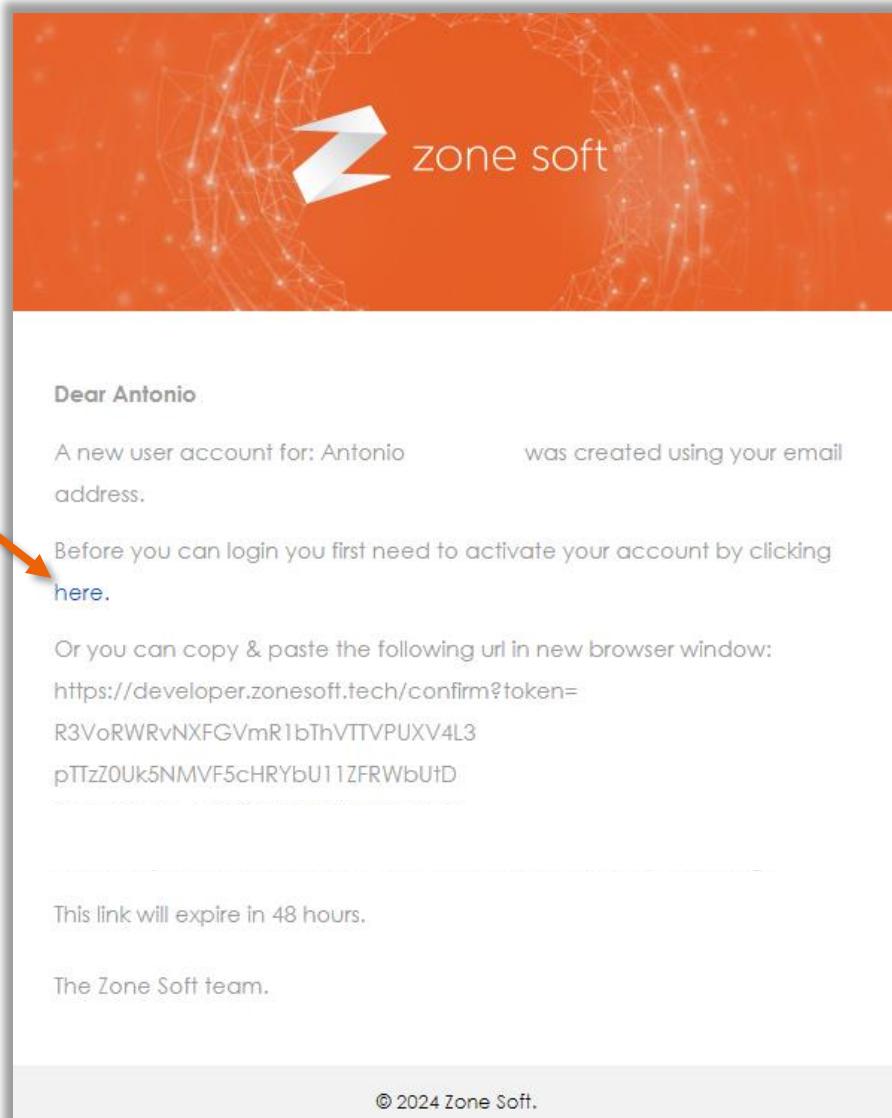


Figure 19 – Activate the account according to the email received

6 – After saving the new integration, the user will receive an email where they must select the button **Here, To confirm your account.**

APP Name: Formação API

Description: New Integration API

Payment Type: App active by Zone Soft!

APP-KEY: 74E86C7B74E86C7B8585608560E1E1BAE1BA62B4747
4763D1F7E3E

APP-SECRET: [Show](#)

[New Client](#) 

No active applications

Figure 20 – Create new customer

7 – Select the function New Client.

New Client

Client Serial  SGRII

Store ID  4

Permissions 

- API and Movement of goods
- API
- API and Working documents
- API and Invoice documents
- API and Movement of goods** 
- API and access to all document interfaces

I agree to the [terms](#) 

[Cancel](#) [Save](#) 

Figure 21 – Fill in the information for the new customer

In the New Client window.

8 – In the Client Serial field, enter the license code to be associated with the API integration.

9 – In the Store ID field, the user must insert/define the store number associated with the license and associate the API.

10 – In the Permissions Selection box, the user must select:

10.1 – API Access, this option allows access to all APIs, except for the Working documents and Invoice documents API.

10.2 – API Working documents, by selecting this option adds this API option to the API's that will give you access to the interface of the ordering documents.

10.3 – API Invoice documents, by selecting this option adds this API option to the API's that will give you access to the interface of the invoice documents.

10.4 – API and Movement of goods, allows you to make documents of the transport type (Waybill), it also allows you to make documents of the TA type (Warehouse Transfer).

10.5 – API and Access to all documents interface, the user will add access to all APIs.

Note: The user should check the information regarding the Endpoints in the manual for the purpose in this latest version to be made available by the ZS API team.

11 – The user must read the Terms and if he agrees select the Check Box I agree to the terms.

12 – Press the Save button.

APP Name: Formação API

Description: New Integration API App active by Zone Soft!

APP-KEY: 74E86C7B74E86C7B8585608560E1E1BAE1BA62B474763D1F7E3E74763D1F7E3E Scopes: Api Integrator

APP-SECRET: [Show](#)

[New Client](#) [Copy Apps](#)

Client Id	Client Serial	Store ID	Your Status	Client Status	Zone Soft Status	Permissions	Last Update
Copy 21928597A71592E704C5022F2590BF51	\$	4	Active	Pending	Active	API	2024-01-24 17:55:06.663
Copy 79B7B6C4D8F996C5565F2CC11BDAA56B	\$	4	Active	Pending	Pending	API and Movement of goods	2024-03-12 12:35:04.868

Figure 22 – API not yet processed/activated by the Zone Soft team

Note: An email will always send to informing the status change.

- Client Serial and Store ID – Identifies the license and store to activate.
- Your Status – Informs if the administrator/integrator account has the integration with the store active or suspended.
- Client Status – This field informs that the customer has received, in the email associated with their license, the finalization process for activating the store on the integration management platform and activated it.
- Zone Soft Status – It will become Active when the API team accepts the integration request in Zone Soft integration management platform.

APP Name: Formação API

Description: New Integration API App active by Zone Soft!

APP-KEY: 74E86C7B74E86C7B8585608560E1E1BAE1BA62B474763D1F7E3E **Scopes:** Api Integrator
74763D1F7E3E

APP-SECRET: [Show](#)

[New Client](#)

Client Id	Client Serial	Store ID	Your Status	Client Status	Zone Soft Status	Permissions	Last Update	Actions
21928597A71592E704C5022F2590BF51	:	4	Active	Pending	Active	API	2024-01-24 17:55:06.663	

Figure 23 – API already activated by the Zone Soft team

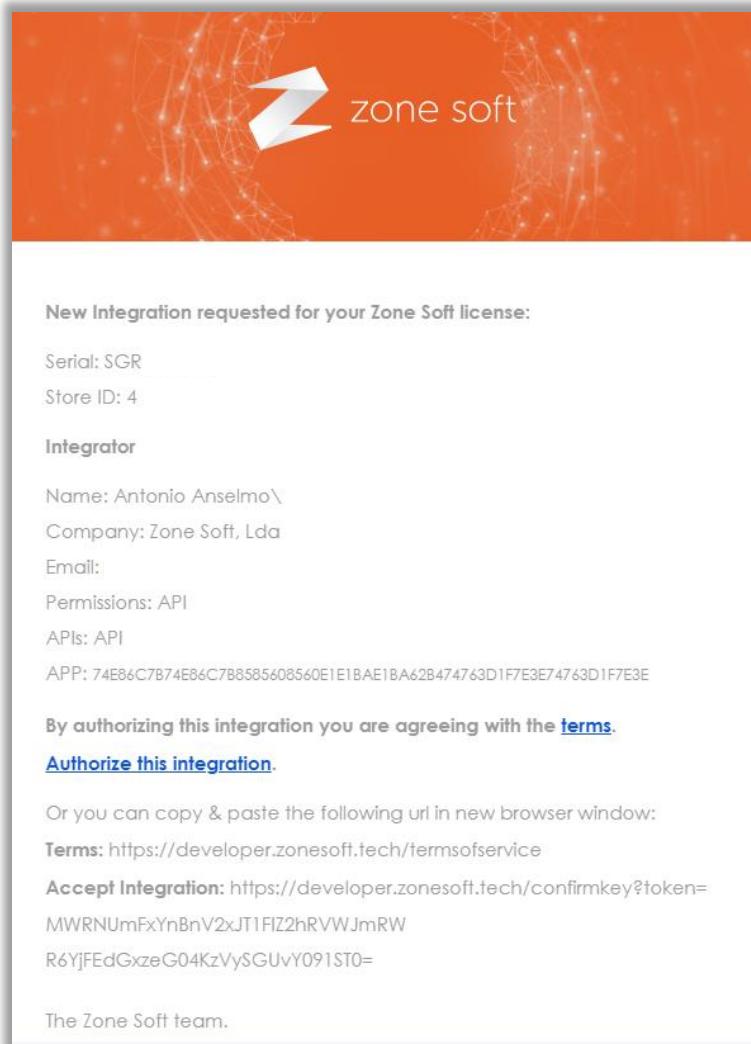


Figure 24 - API activation, confirmation email



📞 (+351) 249 717 997
seg. a sex. (9h-18h)

📍 Estrada Nacional 3
Zona Industrial Lote I-21
2330-210 Entroncamento, Santarém

✉️ comercial@zonesoft.org
suporte@zonesoft.org
geral@zonesoft.org