# PROGRESSIVE®

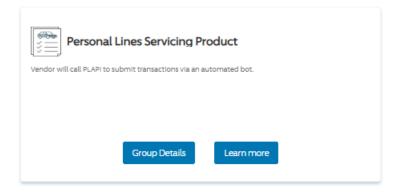
# Personal Lines Servicing – On-Boarding Community

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# Access the Personal Lines Servicing Product

• Click on the **APIs** tab to show the API Catalog with an API Group that your application can be subscribed to, gaining access to a suite of APIs.



- Click on **Group Details** on the Personal Lines Servicing Product tile.
- To view the API documentation, click the API Details button.





#### < Personal Lines Servicing Product



Vendor will call PLAPI to submit transactions via an automated bot. artifactId: personallinesservicing

Download Spec as OAS

API DOCUMENTATION API CONSOLE

#### Personal Lines API Portal Suite

- API Intent
- Using PLAPI
- Obtaining An OAuth Token
- Obtaining An Account Session Id
- · Using A Flow transaction

#### **API Intent**

Personal Lines API (PLAPI) is intended to allow users to access account information, summary policy data, and to execute policy endorsements and transactions for Personal Lines policies.

#### Usina PLAP

PLAPI is a restful api that requires an OAuth token and is accessed through an api gateway. Even though PLAPI is restful, due to capacity and data constraints, it requires a session to be cre-

#### Obtaining An OAuth Token

The URL to our API Gateway will be provided to you. You will be required to obtain an OAuth tokenand pass an authorization header with the OAuth token when calling PLAPI endpoints. T provided. Once you have passed through our gateway, we will route you to our API. You will only have access to data to which you are entitled. Unauthorized access attempts to data that \( \)

Environment	URL	Request Headers
QA	https://q-api.progressive.com/v1/OAuthToken	Authorization [required], Client ID: TBD, Secret: TBD
Prod	TBD	Authorization [required], Client ID: TBD, Secret: TBD

#### Obtaining An Account Session Id

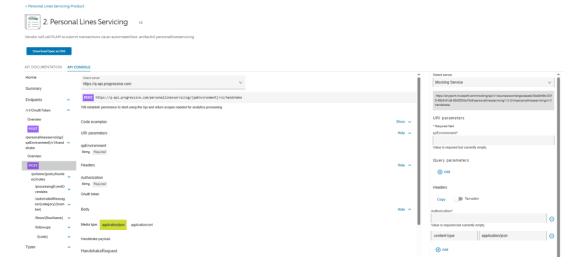
To obtain an Account SessionId, a user must POST to the handshake endpoint to start up using PLAPI. In the response, you will receive basic account and policy data for policies on the account must align to the QA environment that the policies were created for. Also note the set of PolicyInfoKey for the aspecific policy.

HTTP Method: POST

URL: https://q-api.progressive.com/personallinesservicing/{qaEnvironment}/v1/handshake

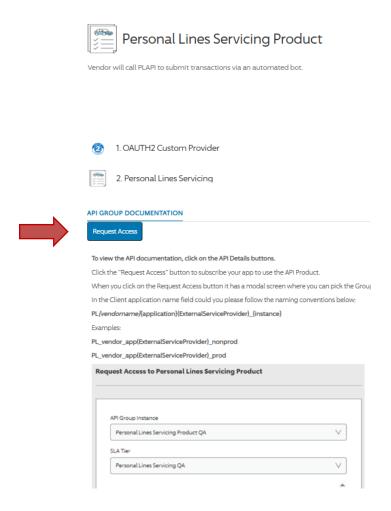
Example Payload

#### • Use the API Console to test out the API.



# Subscribe to the Personal Lines Servicing Product

• Click the **Request Access** button to subscribe your app to use the API.



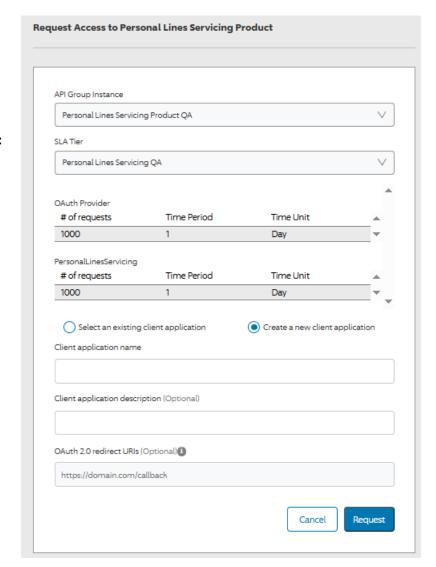
- When you click on the Request Access button, a modal screen will pop up where you can pick the Group instance and enter your application details.
- In the "Client application name" field could you please follow the naming conventions below:

PL{vendorname}{application}(ExternalServiceProvider)\_{instance}

Examples:

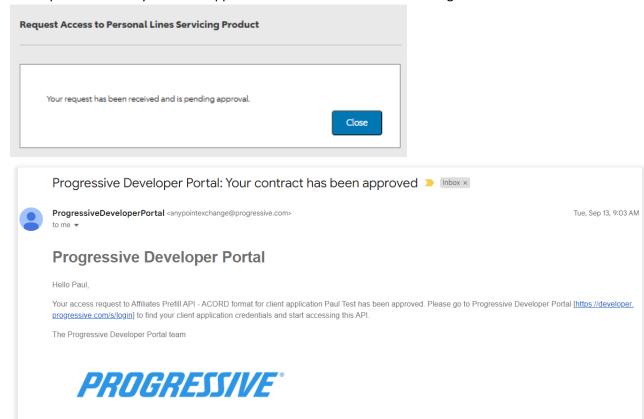
PL\_vendor\_app(ExternalServiceProvider)\_nonprod

PL\_vendor\_app(ExternalServiceProvider)\_prod



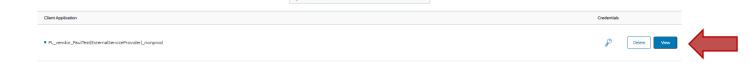
## QA Example:

• Once your subscription has been approved, you should get a subscription email instructing you to log in to the portal and find your client application credentials to start accessing the API.



## View the Personal Lines Servicing Product and Client Credentials

• Log in to the portal and click on the **My Applications** tab to see your App's request status, API keys and metrics. Click **View** on the row with your application.



To check the status of your request, or to verify your registered app has access to the API, scroll
to the bottom of the Application page. Click the arrow under API Contracts to expand the
section to see all details.



- In non-prod this is can be approved in a few minutes once we receive the request.
- In Prod it will take longer (usually within 24 hours). You will get notified via email as well when your app has been approved.

Congratulations! You can now start calling to the Personal Lines Servicing Product.