



## Servicing Released Premium (SRP) Rate Sheets API Frequently Asked Questions

September 13, 2018

This document provides answers to frequently asked questions about the Servicing Marketplace SRP Rate Sheets API. View the [Servicing Marketplace web page](#) for more information about Servicing Marketplace.

### General

#### Q1. What is an API?

API stands for Application Programming Interface.

APIs are system-to-system interfaces that enable customers and third-parties to receive and/or deliver data and services in real time via a modern B2B interface. Our APIs are HTTP-based RESTful APIs that use OAuth 2.0 for authorization and use the JSON format for request and responses bodies.

#### Q2. What is the purpose of the SRP Rate Sheets API?

The Servicing Marketplace (SMP) Rate Sheets API automates the SRP rate sheet upload process for servicers by removing the need to log into the Fannie Mae Servicing Marketplace platform. Servicers can now make rate sheet changes just once, from their internal systems, then use the API to upload the rate sheet to SMP.

#### Q3. Is there a fee to use the API?

No, there is no usage fee associated with the SRP Rate Sheets API.

#### Q4. Are there any usage limits?

No, there are no usage limits for web API calls. However, APIs are not optimized for large scale batch processing. Please contact us if this is your intent.

#### Q5. How do I start working with the API?

The SRP Rate Sheets API is available to approved Fannie Mae servicers. For more information, see [Getting Started with API Guide](#).

### Using the SRP Rate Sheets API

#### Q6. What is the expected API post structure?

The API call is expected to be using HTTP POST with the following JSON data structure in the post body:

```
{  
  "auditHeader": {  
    "userId": "<<Your userId>>",
```



```
    "servicerNumber": "<<Your Fannie Mae assigned 9-digit servicer number">>
  },
  "pricingGridFileContentBase64": "<<Base64 encoded pricing grid csv file content>>",
  "pricingGridFileName": "<<original csv file name>>"
}
```

**Q7. How do I know if the rate sheet was uploaded successfully?**

The rate sheet API call is successful when the response HTTP status code is 200 and the response error list is empty.

## Need More Support?

If you need more support, we're here to help answer questions and ensure your implementation of the API is successful. Submit a question to the [Fannie Mae Resource Center](#) or call 800-2FANNIE (800-232-6643), then press option 1, and option 1 again to be connected to the Technology Support Center.

To access the API, visit the [Developer Portal](#).