

# Payment Engine Release Notes

Build: Jan & Feb Release



The following Payment Engine improvements has been deployed to production for January and February release.

## TCUV Gold/Silver Combo Certification

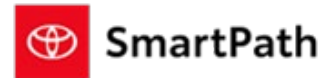
### TCUV Enhancement

#### Description:

- Filter offers from OAT TCUV Endpoint based on certificationType value from UVI. For TCUV, there is a use case for both certification options (gold and silver) to be selected: The use case for sending *"certificationType": ["Gold", "Silver"]* would be to accommodate an offer that applies to both certification types. For example, a cash offer that could be applied to a vehicle series, regardless of whether or not the vehicle was Gold or Silver. In this situation, the offer would need both certification types applied so that downstream consumers could display it accurately.
- PE will build out the functionality for the future when OAT starts to send 'Silver' offers..... for now, PE will default 'Silver' when both 'Gold' and 'Silver' are selected in UI
- When Both Gold and Silver are selected in UI certificationType should be gold and silver returned as an array
- *"certificationType": "gold","silver"*
- PE will build out the functionality for the future when OAT starts to send 'Silver' offers..... for now, PE will default 'Silver' when both 'Gold' and 'Silver' are selected in UI
-

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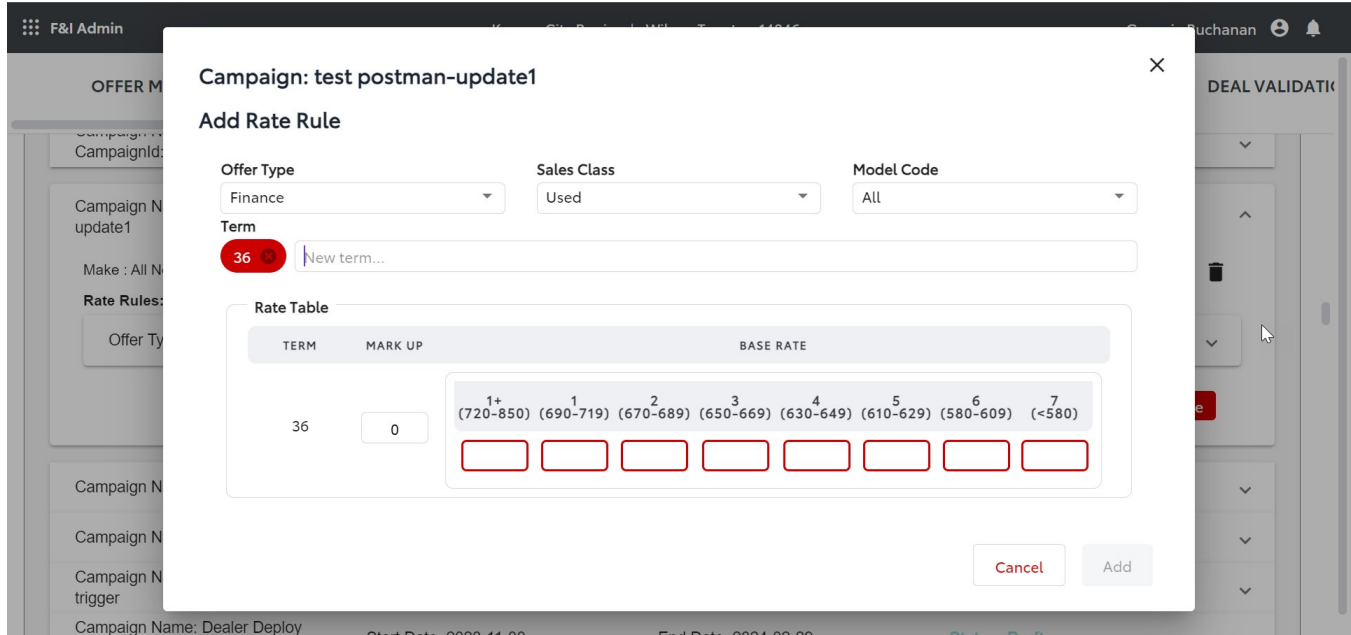
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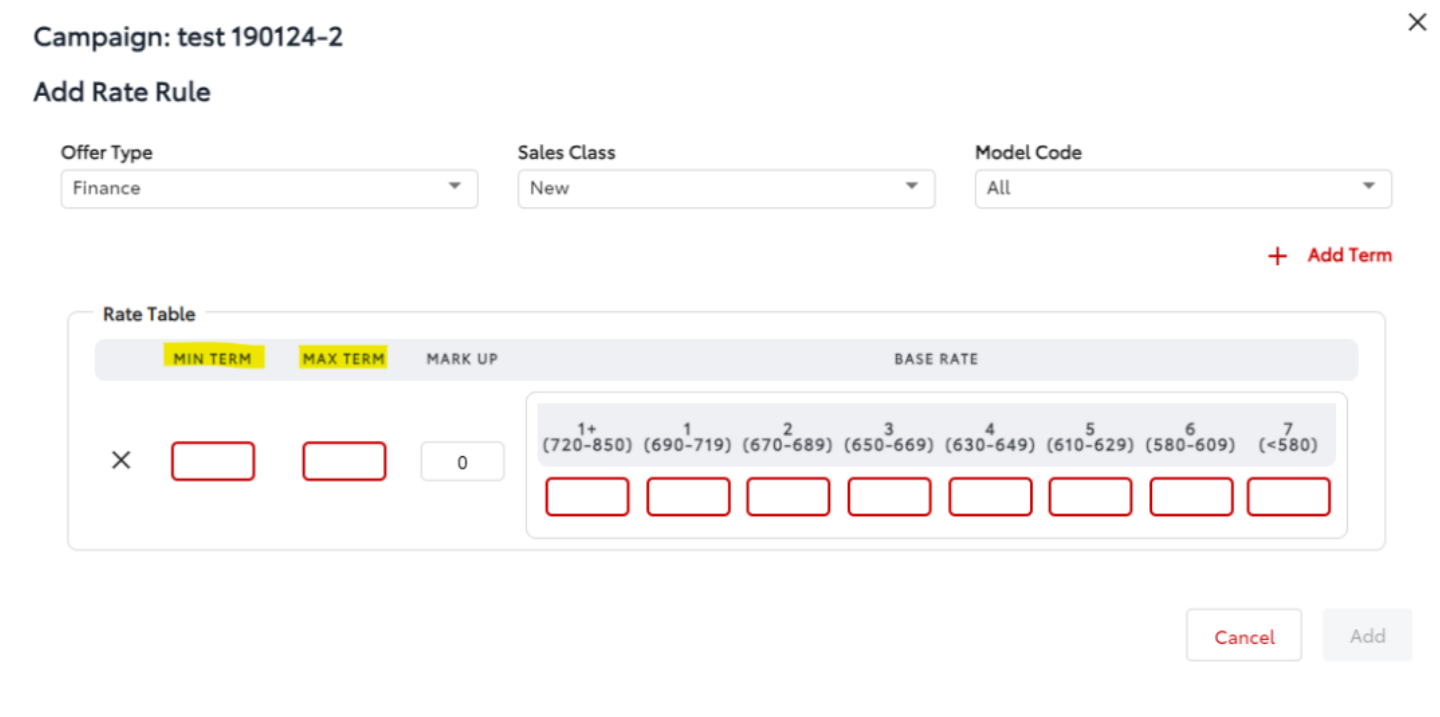
## Manual Rate Enhancements

1, Include Credit Tier range as labels in F&I Admin.

Old:

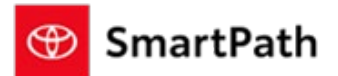


New:



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- Multiselect dropdowns with all option to allow deselection of specific options.

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### Add Campaign

**Campaign Name**

**Make**

**Model**   
 Tacoma  
 Corolla  
 Tundra  
 Sienna  
 Camry

**Year**

**Start Date**

**Expiration Date**

**Disclaimer**  
The sample disclaimers below for third-party rates offered by you are not intended to address federal, state, or local requirements, and Toyota makes not representations or warranties about their accuracy, completeness, or compliance with applicable laws. The disclaimers included in these fields comply with all applicable laws and include all the information necessary to ensure that the third-party rates and related disclaimers being provided to the consumer are not misleading, deceptive, or incomplete.

Term available on new, used, certified vehicle listed above, with approved credit through participating lender. Not all customers will qualify. The amount and percentage of any down payment will vary based on many factors, including current market conditions, your credit history, down payment, and other fees and charges that may be financed with your vehicle. The pricing estimator gives you the ability to toggle the displayed estimated payment to either include or exclude the taxes and fees (including but not limited to title, license, registration, and dealer fees).

**Other Restrictions**  
Enter Other Restrictions

### Add Campaign

**Campaign Name**

**Make**

**Model**

**Year**  All  
 2025  
 2024  
 2023  
 2022  
 2021

**Start Date**

**Expiration Date**

**Bank Source**

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The sample disclaimers below for third-party rates offered by you are not intended to address federal, state, or local requirements, and Toyota makes not representations or warranties about their accuracy, completeness, or compliance with applicable laws. The disclaimers included in these fields comply with all applicable laws and include all the information necessary to ensure that the third-party rates and related disclaimers being provided to the consumer are not misleading, deceptive, or incomplete.

Term available on new, used, certified vehicle listed above, with approved credit through participating lender. Not all customers will qualify. The amount and percentage of any down payment will vary with your credit qualifications. Estimate varies based on many factors, including current market conditions, your credit history, down payment, and other fees and charges that may be financed with your vehicle. The pricing estimator gives you the ability to toggle the displayed estimated payment to either include or exclude the taxes and fees (including but not limited to title, license, registration, and dealer fees).

**Other Restrictions**  
Enter Other Restrictions

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## Blank/Simulated Deal

### Blank Deal

**Description:**

Blank Deal feature enables dealers to get payment options and estimate for any car before they are in the inventory by providing some basic parameters. PE did all the backend work and calculations, while MST console will have screen to allow dealers to simulate a deal.

## Remove Duplicate Disclaimer

Cash offers used to have a duplicate disclaimer for subvented rate, now it's only showing one disclaimer.

## Route One Dependency

### Remove Route One Dependency

**Description:**

Before if route one lenders are not set up, the system will throw errors. In this release, we have removed the dependency so it won't throw errors, it will also have crone job to show which dealers are not set up so we can work with Route One to have them set the dealer up manually.

## Disable Controls in Active Mode for F& I Admin

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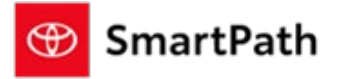
SmartPath

## **Deployment Job Automation**

### Description:

With the introduction of Deployment Job Automation, changes can only be made when in draft mode. When it's in Active mode, the controls on F&I admin are disabled.

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F&I Admin

Kansas City Region | Wilson Toyota - 14046

Georgia Buchanan

OFFER MARKUP

LEASE SETTINGS

PAYMENT GRID DETAILS

3RD PARTY LENDER

PROTECTION PRODUCTS

GROSS PROFIT

Draft

## Offer Markup Settings

[Restore All](#)

Please select the number of days to first payment for retail deals:

**DRAFT - ENABLED CONTROLS**

30 Days

Apply Rate Markup?

Yes

### Rate Markup Rules - TFS Only

OFFER TYPE	MAKE	SALES CLASS	TERM RANGE (MIN)	TERM RANGE (MAX)	RATE MARKUP
Finance Standard APR	Toyota	New	0	82	11 %
<a href="#">+ Add Additional Rule</a>					

F&I Admin

Kansas City Region | Wilson Toyota - 14046

Georgia Buchanan

OFFER MARKUP

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PROTECTION PRODUCTS

GROSS PROFIT

Active

## Offer Markup Settings

[Restore All](#)

Please select the number of days to first payment for retail deals:

**ACTIVE - DISABLED CONTROLS**

30 Days

Apply Rate Markup?

Yes

### Rate Markup Rules - TFS Only

OFFER TYPE	MAKE	SALES CLASS	TERM RANGE (MIN)	TERM RANGE (MAX)	RATE MARKUP
Finance Standard APR	Toyota	New	0	82	1 %
Lease	Toyota	Used	0	10	0

## Other Enhancements

### Other Enhancements

**Description:**

- Updating the protection products field mapping from title ID: 10010 to titleID: 10018 for different taxation treatment.
- Create a new field 'monthlyPaymentPerThousand' for finance in the PE quote-calc API response

### Deployment Summary

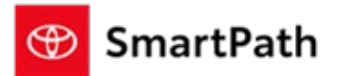
NAME	COMPLETED	DELETED	UNAVAILABLE	PARTIAL
Tmis	358	0	7	3
Nontmis	367	0	0	1
Penn	51	0	317	0

## Reminders



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## **REMINDERS**

To contact Premier Support

- By email: send a message to [PremierCareTMNA@toyota.com](mailto:PremierCareTMNA@toyota.com)
- By phone: call 1-877-DLDAILY (1-877-353-2459), choose Option 2