

Timeline and Milestones :

Enhancements/ New Features	Duration	Steps	Expected Completion	Cost Per Milstone
Private Offer Enhancement	4 days	<ul style="list-style-type: none">- Search/install a appropriate date library- Modify all the date inputs in the code- Test (debugging - error handling - deploying)	-	960\$

OTP Change (SQS -> SES)	5 days	<ul style="list-style-type: none">- Pull the user's Cognito email when trying to access WA or PO- Send OTP to the user's email- Check the OTP- Test (debugging - error handling - deploying)	-	1200\$
---------------------------------------	--------	--	---	--------

Enhance API and feature documentation	1 weeks	<ul style="list-style-type: none"> - Audit the Codebase : Go over all the stored code in Github and improve the documentation for all the (components - functions) to improve readability 	-	1680\$
Improve readability of Quicksight reports	1.5 weeks	<ul style="list-style-type: none"> - identify the tabs that need improvements - make the necessary changes in (datasets - sql views ..) for the improvements - make the necessary changes in the visuals inside the tabs for the improvements 	-	2640\$

Observability and Monitoring	2 weeks	<ul style="list-style-type: none"> - Create analytics about Private offer (sent - accepted - expired ...) using data from SES and the marketplace-catalog API (offers - agreements), where we will track each offer and see if it was accepted (corresponds to an agreement) - Per tenant cost revision: 	-	3360\$
SaaS Quick Launch	2 weeks	<ul style="list-style-type: none"> - follow the steps in https://catalog.workshops.aws/mpseller/en-US/saas/quick-launch-integration to Enable SaaS Quick Launch where it will remove the need to provide clients with our onboarding template 	-	3360\$
Metering from the CloudSmart SaaS	2.5 weeks	<ul style="list-style-type: none"> - log every interaction between the tenants/users with our feature (accessing 	-	4350\$

to AWS Marketplace		PO/WA - Creating a PO - Creating a Workload) - merge the interaction and quicksight sessions to create our metering metric - send the data from the insights account to the account where the new subscription saas was deployed - store the data in the DynamoDB created from the deployed stack		
Well-Architected Section	2.5 weeks	- Integrate AWS Health - Trusted Advisor into our Well architected component using the AWS API (Needs more discussion!)	-	4350\$
Partner CRM API Integration	3 - 4 weeks	- still need to do more research to determine all the needed steps for this milestone		5040\$ - 6720\$