## Release Description

The following features were included in the 2021.07 release:

### Shared Modules:

* Update AzCopy to be able to pass secret within environment variable
* POC on CloudSaw
* Create new module for DNS Server Creation

### Operational Reliability, Compliance with Optum Tech and Process Improvements

* Document Best Practice for Cross account S3 access while accounting for KMS encryption
* Documentation on TF Migrations steps from 12 to 14

### Cloud Custodian

* Migration of Cloud Custodian to TF 14

## Feature Descriptions, Documentation Links and Outcomes

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| --- | --- | --- | --- | --- |
| **Rally Feature ID** | **Feature Description** | **Owner** | **Objectives** | **Outcomes** |
| [**F124926**](https://rally1.rallydev.com/#/380432281308d/portfolioitemstreegrid?detail=/portfolioitem/feature/603965116217) | Update AzCopy to be able to pass secret within environment variable | Arun | Update AzCopy to be able to pass secret within environment variable |  |
| [**F124923**](https://rally1.rallydev.com/#/380432281308d/portfolioitemstreegrid?detail=/portfolioitem/feature/603962560701) | Migration of Cloud Custodian to TF 14 | Surendar | Migration of Cloud Custodian to TF 14 |  |
| [**F124020**](https://rally1.rallydev.com/#/380432281308d/portfolioitemstreegrid?detail=/portfolioitem/feature/603079432405) | Document Best Practice for Cross account S3 access while accounting for KMS encryption | Surendar | Document Best Practice for Cross account S3 access while accounting for KMS encryption | https://arena.optum.com/docs/Manage%20cross%20account%20KMS%20encrypted%20s3%20buckets/ |
| [**F124015**](https://rally1.rallydev.com/#/380432281308d/portfolioitemstreegrid?detail=/portfolioitem/feature/603074828459) | Documentation on TF Migrations steps from 12 to 14 | Atchaya |  | https://arena.optum.com/docs/howto/Terraform%20migration%20from%200.12%20to%200.14%20version |
| [**F124013**](https://rally1.rallydev.com/#/380432281308d/portfolioitemstreegrid?detail=/portfolioitem/feature/603074812075) | POC on CloudSaw | Pravin Kumar | POC on CloudSaw | https://arena.optum.com/docs/cloud-saw-guide-aws-cloud |
| [**F124011**](https://rally1.rallydev.com/#/380432281308d/portfolioitemstreegrid?detail=/portfolioitem/feature/603073643243) | Create new module for DNS Server Creation | Surendar | Create new module for DNS Server Creation | https://github.optum.com/oaccoe/aws\_route53 |