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Release Notes

# 🔧What’s New

New user stories delivered: **None**

# 🚀 Fixed Defects

The following bugs reported in SIT are addressed in the current interim build –

| **ID** | **Title** | **Severity** | **Priority** | **Tags** |
| --- | --- | --- | --- | --- |
| [35775](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35775) | FN - B2B - Notifications are not triggered for organization Profile | 3 - Medium | 1 | 6D; MSFT; Reg; RFS; Triaged |
| [35912](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35912) | FN-Portal-Arabic-While selecting country in Billing Address, countries are not alphabetically sorted | 4 - Low | 2 | MSFT; Reg; Triaged |
| [36536](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36536) | FN- B2B - Issue seen in Product Details page (intermittent) | 4 - Low | 4 | Triaged; UAT |
| [36537](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36537) | FN-B2B Marketplace Portal-Unable to place order for Cancel Subscription | 3 - Medium | 2 | Triaged; UAT |
| [36552](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36552) | NF- UI/UX- Category should be clickable one time on opening and once on closing | 3 - Medium | 1 | RFS; Triaged; UAT; UI/UX |

# ⭐ Improvements

1. Email template address and links are updated for CMS related emails

# 🚀 Deployments

### Prerequisites

1. Plan for IPs for a subnet – **snet-<sub>-apps-planint-<env>-we-01**
2. Use CIDR block size of **/27** ([Refer](https://docs.microsoft.com/en-us/azure/azure-functions/functions-networking-options#regional-virtual-network-integration) – For more details according to the max instances of plan-<sub>-apps-int-<env>-we-01)
3. Mandatory to complete infra deployments before subsequent solution deployments.
4. [Add secret](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_wiki/wikis/TASMU-Central-Platform.wiki/151/Key-Vault-Secrets-Apps) **ConnectionStrings-CosmosDB** to key vault (kv-<sub>-apps-<env>-we-01)

Settings-> Keys -> Connection string of **cosmos-<sub>-apps-str-<env>-we-01**

### Infrastructure

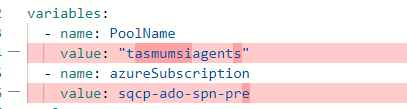
Pull Request – [Pull request 7239: Pull Request 7208: Merge TASMU CP into TASMU MSI - 02 June 2021 - Repos (azure.com)](https://dev.azure.com/TASMUCP/TASMU%20MSI/_git/infra/pullrequest/7239)

### File Updates

1. Add/Update following parameter files –

|  |  |  |  |
| --- | --- | --- | --- |
| **Module** | **Parameter Files** | **Action** | **Properties** |
| NetworkSecurityGroup | nsg-<sub>-apps-planint-<env>-we-01 | Add | Refer UAT file |
| RouteTable | route-<sub>-apps-planint-<env>-we-01 | Add | Refer UAT file |
| VirtualNetwork | vnet-<sub>-pltf-<env>-we-01 | Update | Add new subnet **snet-<sub>-apps-planint-<env>-we-01.** Add delegations for the subnet.  (Refer UAT file) |
| CosmosDBSQL | sql-cosmos-<sub>-apps-str-prf-<env>-we-01-parameters | Add | Refer UAT file |
| CosmosDBSQLContainer | sqlc-cosmos-cpd-apps-str-prf-<env>-we-01 | Add | Refer UAT file |
| FunctionAppD365 | func-<sub>-apps-prflint-<env>-we-01 | Add | Refer UAT file,  in network rules  **Allow snet-cph-pltf-iacbl-prd-we-01**  (Instead of platformapispoolIP being referred in UAT instance) |
| LogicApp | logic-<sub>-apps-intacnt-<env>-we-01 | Update | Refer UAT file. |
| LogicApp | logic-<sub>-apps-intsubs-<env>-we-01 | Update | Refer UAT file. |

Update Scripts\AppConfigurations\**pipeline\_prd**.yml for PoolName and azureSubscription as changes got overridden in last merge.



### Deployments

1. Run the following pipelines –
   1. CD-rg-<sub>-**apps-sec**-<env>-we-01-Master-Release
   2. CD-rg-<sub>-**apps-net**-<env>-we-01-Master-Release
   3. CD-rg-<sub>-**pltf-net**-<env>-we-01-Master-Release
   4. CD-rg-<sub>-**apps-str**-<env>-we-01-Master-Release
   5. CD-rg-<sub>-**apps-int**-<env>-we-01-Master-Release
   6. CD-AppConfigurations-Master-Release (Secret addition to key vault is mandatory to approve this)

### Post Deployment Steps

1. Update the following parameter files -

|  |  |  |  |
| --- | --- | --- | --- |
| **Module** | **Parameter Files** | **Action** | **Properties** |
| KeyVault | kv-<sub>-apps-<env>-we-01 | Update | Add get secrets access for **func-<sub>-apps-prflint-<env>-we-01,**  Object ID will be the Object ID of deployed function app **(func-<sub>-apps-prflint-<env>-we-01)** Refer PRs: [7212](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_git/infra/pullrequest/7212?_a=files) for the changes required to be incorporated. |

1. Run the following pipeline -
   1. CD-rg-<sub>-**apps-sec**-<env>-we-01-Master-Release
2. Do the following **role assignments** -

|  |  |  |  |
| --- | --- | --- | --- |
| **Identity Name** | **Type** | **Target Resource** | **Role** |
| func-<sub>-apps-prflint-<env>-we-01 | Function App | acst-<sub>-apps-str-<env>-we-01 | App Configuration Store Reader |

## CRM

### Deployment

|  |  |
| --- | --- |
| **Build Id** | **Pipeline Name** |
| 44626 | [CD-CrmPlatform-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build/results?buildId=44626&view=results) |

### CRM Post Deployment Verification

[Verify workflows and business rules are activated from deployment guide](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_wiki/wikis/TASMU-Central-Platform.wiki/137/Dynamics-365-Deployment-Guide) (Refer 5.16 section)

### CRM Email Template Links Update

[Link to be changed in email templates in CRM and Images needs to be uploaded for Prod](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_wiki/wikis/TASMU-Central-Platform.wiki/137/Dynamics-365-Deployment-Guide?anchor=5.17-email-templates-in-crm-and-images-needs-to-be-uploaded-for-prod) (Refer 5.17 section)

## CDN

|  |  |
| --- | --- |
| **Tag** | **Pipeline Name** |
| SIT\_CDN\_02June2021 | [CD-CDNContainer-Prd-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=1019) |

## Web Apps

|  |  |
| --- | --- |
| **Tag** | **Pipeline Name** |
| SIT\_Web\_02June2021 | [CD-WebApps-Prd-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=1020) |

## Platform APIs

|  |  |
| --- | --- |
| **Tag** | **Pipeline Name** |
| SIT\_API\_02June2021 | [CD-PlatformAPIs-Prd-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=1021) |

## APIM

|  |  |  |
| --- | --- | --- |
| **Tag** | **APIs** | **Pipeline Name** |
| SIT\_APIM\_02June2021 | CustomerManagementApi | [CI-APIMConfig-6d-Master-Prd-Build](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=1149) |
| SIT\_APIM\_02June2021 | CustomerManagementApi | [CD-APIMConfig-pre-Release](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_build?definitionId=962) |

## B2C App Registration Updates

1. Add the following additional permissions for “Central-Platform-Core-APIs” B2C app registration and **grant admin consent** for the same.
   1. Profile.Write.All

# 💻 Reviewers

|  |  |
| --- | --- |
| Prepared By | Manvir Kaur, Sumit Gupta |
| Company name | Microsoft |
| Reviewed by | Ravi Sankar Pillutla, Anil Erkek, Subhajit Chatterjee, Gareeb Navas T M, Madhava Ganesh |
| Approved by | Ashwani Sharma |

# Appendix

## Post Deployment Verification

1. Function Apps Running
2. <https://func-cpp-apps-ckan-pre-we-01.azurewebsites.net/>
3. <https://func-cpp-apps-qnasync-pre-we-01.azurewebsites.net/>
4. <https://func-cpp-apps-luistra-pre-we-01.azurewebsites.net/>
5. <https://func-cpp-apps-intbpa-pre-we-01.azurewebsites.net/>
6. <https://func-cpp-apps-intntf-pre-we-01.azurewebsites.net/>
7. <https://func-cpp-apps-pt-pre-we-01.azurewebsites.net/>
8. Marketplace Portal - <https://marketplace.pre.sqcp.qa/en/>
9. Bot – Chat with bot on marketplace
10. My Tasmu Portal - <https://mytasmu.pre.sqcp.qa/en/>
11. Account Portal - <https://account.pre.sqcp.qa/en/>
12. Admin Portal Portal - [https://cpadmin.pre.sqcp.qa](https://cpadmin.pre.sqcp.qa/)  (Login screen should come)
13. API Config access - <https://api.pre.sqcp.qa/config/api/feature>
14. Open Data Portal - <https://opendata.pre.sqcp.qa/>

## Running Pipeline from Tags

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