Release Note

Name the document file as "Release note \_ Software name\_release number\_ Date of availability of the release on the pipeline for MSI to push ", e.g. “Release Notes\_6d\_v 0.01\_5 Dec 2020”

**🔧1.0 What’s New** (New delivered user stories)

List out the new user stories that you delivered.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| User Story Id (in MSI backlog) | Delivery State (total, partial.) | If Partial list here the remaining | Dependencies | New ETA if partial delivery |
| NA |  |  |  |  |
|  |  |  |  |  |

List the deferred user stories and ETA:

|  |  |  |  |
| --- | --- | --- | --- |
| User Story Id (in MSI backlog) | Dependencies | Reason of postponement | New ETA |
| NA |  |  |  |
|  |  |  |  |

Describe the impact and actions for L1, L2 support

🚀 **2.0 Fixed Defects**

**2.1 Defect#1**

**Defect Description**: FN-B2B-Order failed after payment. (Payment is successful, but order got failed due to Data too long for column).

**Defect id**: [**33270**](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/33270)**.**

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [**33270**](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/33270) | [**33270**](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/33270) | **Total Fix** | **Impacted applications:** Billing / API | **DB configuration change**. Column length of the bundle id is increased. | Defect is resolved. |

**Defect#2:**

**Defect Description:** Status was not getting completed if a order with more than one suborders.

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Order Management**.** | **Code Change.** When we are having multiple suborders, we are considering the 1st suborder status. | Code fix is completed. |

**Defect#3**

**Defect Description:** Email not sending from NG and getting exception.

Defect id: [33786](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/33786)

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [33786](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/33786) | [33786](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/33786) | **Total fix** | **Impacted application:** NG | **Code Change.**  Based on MSFT error code(401), NG is setting internal error code. Based on the internal error code, NG will call OAuth registration API and retry the notification. | Code fix is completed. |

**Defect#4:**

**Defect Description:** Invoice should show zero rental subscriptions.

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Billing Core**.** | **Code Change.**  Implemented invoice for zero rental subscription | Code fix is completed. |

**Defect#5 – Performance testing**

**Defect Description:** Connection Exception from Billing during API Load Testing(Connection got refused in between load run)

**Defect id**: This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications:** Billing application/ DB | **Change in connections configured:** min pool size 0 and max pool size 40 and Table Indexing have been added to get better TPS  Code Change | Defect is resolved**.** |

**Defect#6 – Performance testing**

**Defect Description:** During API Load testing through JMETER, We observed "Connection is getting refused from OM in between the process

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Order Management**.** | **Configuration change and Code Change.** Increased max no of connections in property file to 60 .to get better TPS. | Code fix is completed**.** |

**Defect#7 – Performance testing**

**Defect Description:** During SubmitSubscriptionOrder API and UpdateOrder API with 10Threads ,Rampup10,Loop10 , Seen Lock Exception

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: Order Management/DB** | **Code Change.** transaction got locked so took more time and table indexing was done. | Code fix is completed**.** |

**Defect#8 – Performance testing**

**Defect Description:** All OM related APIS taking more time for processing and resulting less TPS.

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: Order Management.** | **Code Change.**  Disabled select query to get connection pool details and to get max seq\_id while inserting into tables in property file. | Code fix is completed. |

**Defect#9 – Security Testing**

**Defect Description**: Security validation - Web Security Vulnerability - Insecure Direct object reference

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications:**  Enterprise\_ui | **Code change**  Enabled access control check using privilege | Defect is  resolved. |

**Defect#10 – Security Testing**

**Defect Description:** Security validation - Web Security Vulnerability - Private IP addresses Disclosed

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Enterprise\_ui | **Code Change.**  Removed the internal IP address from the CSP Response header | Code fix is completed. |

**Defect#11 – Security Testing**

**Defect Description:** Security validation - Web Security Vulnerability - Multiple SSL vulnerabilities

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Enterprise\_ui | **Code Change.**  Added the SSL configuration in the standalone.xml file | Code fix is completed. |

**Defect#12 – Security Testing**

**Defect Description:** Security validation - Information disclosure through Error messages

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Enterprise\_ui | **Code Change.**  Started showing generic error message for different error codes | Code fix is completed. |

**Defect#13 – Security Testing**

**Defect Description:** Security validation - Web Security Vulnerability - Host Header Injection

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Enterprise\_ui | **Code Change.**  Introduced host header validation | Code fix is completed. |

**Defect#14 – Security Testing**

**Defect Description**: Security validation - Improper implementation of content-security policy header

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications:**  Retail Portal | **Code change**  IP address is not disclosed in policy header | Defect is  resolved. |

**Defect#15 – Security Testing**

**Defect Description:** Security validation - Multiple SSL vulnerabilities

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Retail Portal | **Code Change.**  Enabled latest version of SSL | Code fix is completed. |

**Defect#16 – Security Testing**

**Defect Description:** Security validation - Private IP addresses Disclosed

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Retail Portal | **Code Change.**  Ensured IP addresses are not disclosed. | Code fix is completed. |

**Defect#17**

**Defect Description:** [6D API Schema Mismatch]Incorrect Mapping of columns in View Consumption Data Grid

**Defect id:** [33692](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_workitems/edit/33692)

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect  [33692](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_workitems/edit/33692) | ID defect in vendor backlog  [33692](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_workitems/edit/33692) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
|  |  | **Total fix** | **Impacted application:** Report module | **Code Change.**  Column order is revised | Code fix is completed. |

**Defect#18**

**Defect Description:** Invoice Presentation Issue (rentals name, cdr header name)

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Billing | **Code Change.** Increased the width of Names(plan&header) | Code fix is completed. |

**Defect#19 – Security Testing**

**Defect Description**: Security validation - API Security Vulnerability - Improper input validation (Low)

**Defect id**: This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications:**  Billing | **Code change**  Validated the input parameter. | Defect is  resolved. |

**Defect#20 – Security Testing**

**Defect Description**: Security validation - API Security Vulnerability - Information disclosure through Error messages

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications:**  Billing | **Code change**  Validated the input parameter. | Defect is  resolved. |

**Defect#21 – Security Testing**

**Defect Description**: Private IP addresses Disclosed

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications:**  Enterprise\_ui | **Code change**  Disabled the private ip disclosed in the internal level | Defect is  resolved. |

**Defect#22 – Security Testing**

**Defect Description:** Security validation - Web Security Vulnerability - Host Header Injection

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Enterprise\_ui | **Code Change.**  Removed the host header injection address from the response | Defect is resolved. |

**Defect#23 – Security Testing**

**Defect Description:** Security validation - Information disclosure through Error messages

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Enterprise\_ui | **Code Change.**  Added validation for security validation in code level and disclosed error message | Code fix is completed. |

**Defect#24 – Performance testing**

**Defect Description:** Internal Server Error from OM logs

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** SM and Billing | **Code Change.**  connection count increased for Billing and SM proxy url . | Code fix is completed. |

**Defect#25 – Performance testing**

**Defect Description:**

1) optimizations to make DB insert faster and incoming 2) final response log printing logic changes 3)passthrough api added unique txn id.

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** COM | **Code Change.**  Modified the table Foreign key & sequence generator logic changed. | Code fix is completed. |

**Defect#26**

**Defect Description:** ITSM stage getting completed if we try update order status even if other stages are failed.

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** COM | **Code Change.**  validation for Update Order is enabled | Code fix is completed. |

**Defect#27**

**Defect Description:** Benefit Reset is not happening after subscription renewal.

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:**  **SM** | **Configuration change.** Resetting the Benefits based on the Boolean. | Code fix is completed. |

**Defect#28**

# Defect Description: Refund for cancel subscription from SM getting error from OM

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:**  **SM** | **Configuration change.** Corrected OM request packet. | Code fix is completed. |

**Defect#29**

# Defect Description: NG needs service\_provider\_name for configuring email template

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A(Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:**  **SM** | **Configuration change.** Populated service provider name in the Query package API response. | Code fix is completed. |

**User story #-**[**17692**](https://dev.azure.com/TASMUCP/Productization/_workitems/edit/17692)

Need to deploy code for the User story for “ As a Billing Platform , when the product configuration is updated in the Portal by ITSM manually ,notification to be sent to the Service Consumer/Provider”

**Defect#30 – Performance testing**

**Defect Description: Expected request were not achieved in API gateway.**

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** COM | **Config Change.** Thread(request) count number was increased. | Defect is completed. |

**Defect#31**

**Defect Description: Failure case handling for Add subscription.**

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Billing, COM | **Code Change.** Service creation internally handled by billing. Instead of update service state, used update account state. | Defect is completed. |

**Defect#32**

**Defect Description: ProfileCreation failed at Billing for Arabic profile**

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** Billing, COM | **Code Change.** First /last name are mandatory only for English. For Arabic, made first\_name\_ol and last\_name\_ol are mandatory. | Defect is completed. |

**Defect#33**

**Defect Description: COM need to pass service provider name passed by SM to NG**

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:** COM | **Code Change.**  In Query package API, ‘createdByName’ tag is mapped as service provider name towards NG | Defect is completed. |

**Defect#34**

**Defect Description:** [APIGW] Accept new key standardUnit in the plan synch request from event grid and pass it down to SM

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: APIGW** | **Code Change.** standardUnit value under planBenefits to be mapped to accountUnitType inside activationBenefit towards SM | Defect is completed. |

**Defect#35**

**Defect Description:** In PlanSync Request, Event grid is passing 'StandardUnit=Count' to API GW, but API GW in turn passing unit type as API Calls to SM

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: APIGW** | **Code Change.** standardUnit value under tariffs to be mapped to UnitType inside tariffList towards SM | Defect is completed. |

**Defect#36**

**Defect Description:** Notification audit issue.

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: NG/Mo\_router** | **Config/Code Change.** url configured.adaptor level response part changed. | Defect is completed. |

**Defect#37 – Performance Testing**

**Defect Description:** Notification going twice for cancel subscription.

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: COM** | **Config Change.** Table update. | Defect is completed. |

**Defect#38 – Performance testing**

**Defect Description: Request Id is not printing in Billing logs**

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: Billing** | **Config Change.** Table update. | Defect is completed. |

**Defect#39– Performance testing**

**Defect Description: Billing took more time in case of Make Payment API during Spike testing.**

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: Billing** | **Code Change**  Optimization done to increase TPS. | Code fix is completed. |

**Defect#40**

**Defect Description: Some of the fields are coming in English while we generating Arabic invoice.**

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: Billing** | **Configuration Change**  DB configuration. | Fix is completed. |

**Defect#41– Performance testing**

**Defect Description: Request Id is not printing in Billing logs.**

For DownloadInvoice API corresponding Apigateway transaction request-id is not printing in Billing logs.

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: Billing** | **Code Change**  Code change to print request id in billing logs. | Code fix is completed. |

**Defect#42– Performance testing**

**Defect Description: GetCreditManagmentDetails-Received less TPS during capacity testing**

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: COM,SM** | **Code Change**  Code change and DB queries for optimization. | Code fix is completed. |

**Defect#43– Performance testing**

**Defect Description: Threads are getting blocked during SPIKE Testing.**

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: C**OM | **Code Change/Configuration change.**  Framework Logic has been changed. | Code fix is completed. |

**Defect#44**

**Defect Description**: FN-B2C- Description and Vendor details are not shown in order screen after order is created.

**Defect id**: [**540**](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34540)**.**

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [**34540**](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34540) | [**34**](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34540)**540** | **Total Fix** | **Impacted applications:** COM | **Configuration change**. updated the DB queries for Order Description | Defect is resolved. |

**Defect#45**

**Defect Description**: SIT- Bugs raised due to 6D APIs rendering unexpected response code to front End.

**Defect id:** [**33949**](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/33949)

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [**33949**](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/33949) | [**33949**](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/33949) | **Total Fix** | **Impacted applications:** COM | **Configuration change**. Code developed. | Defect is resolved. |

**Defect#46**

**Defect Description**: FN-Portal-Unable to see the Maximum daily spend option on Subscription Details page.

**Defect id:** [**34362**](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34362)

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [**34362**](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34362) | [**34362**](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34362) | **Total Fix** | **Impacted applications:** COM | **Configuration change**. Code developed. | Defect is resolved. |

**Defect#47– Performance testing**

**Defect Description: During Spike testing, Create Adjustment API received(9.5TPS) less than targeted TPS..**

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: C**OM | **Code Change**. | Code fix is completed. |

**Defect#48**

**Defect Description: Cancel subscription showing pending instead of fail**

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: C**OM | **Code Change**. | Code fix is completed. |

**Defect#49**

**Defect Description**: View subscription having exception.

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: C**OM | **Code Change**. | Code fix is completed. |

**Defect#50**

**Defect Description:** In View subscription com not sending status filter parameter to sm.

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application: C**OM | **Code Change**. | Code fix is completed. |

**Defect#51**

**Defect Description**: Bill conforms, Billing to OM status change API is wrong.

**Defect id**: This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications:** Billing/BillingCore | **Code change:**  Changed Billing to om status change api. Previously calling wrong api ( lifecycle change api) for billing status change. | Defect is resolved. |

**Defect#52**

**Defect Description**: Some of the fields are coming in English while we are generating Arabic invoice

**Defect id**: This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications:** Billing/BillingCore | **Code change:** code changes done for pick the values in call\_type\_name\_ol  **Configuration change**. updated the DB queries for support Arabic values | Defect is resolved. |

**Defect#53**

**Defect Description**: performance changes for view subscription .

**Defect id**: This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications: Billing/BillingAPI** | **Code change:**  property query changed to native query.  **Configuration change**. updated the DB queries for indexing | Defect is resolved. |

**Defect#54**

**Defect Description**: performance testing for download invoice and view subscriptions.

**Defect id**: This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications: Billing/BillingAPI** | **Code change:**  changed one session part for optimization  **Configuration change**. updated the DB queries for indexing | Defect is resolved. |

**Defect#55**

**Defect Description**: FN - My TASMU Portal - My Smart Services screen keeps loading

**Defect id**:[34769](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34769)

**Current state:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [34769](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34769) | [34769](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34769) | **Total Fix** | **Impacted applications:** Billing | Code change | Issue is fixed |

**Defect#56**

**Defect Description:** Subscription Type is not shown in Subscriptions page

Defect id: [34842](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34842)

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [34842](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34842) | [34842](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34842) | **Total fix** | **Impacted application:**  Billing | Code change | Issue is fixed. |

**Defect#57**

**Defect Description:** Onboarding Failure

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| N/A (Internally identified) | N/A (Internally identified) | Total fix | **Impacted application: C**OM | Configuration change. Updated the DB queries | Issue is fixed. |

**Defect#58**

**Defect Description:** Onboarding Failure

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| N/A (Internally identified) | N/A (Internally identified) | Total fix | **Impacted application: C**OM | DB Configuration change. | Issue is fixed. |

**Defect#59**

**Defect Description:** In admin portal addon page subscriptions are not showing

**Defect id:** This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| N/A (Internally identified) | N/A (Internally identified) | Total fix | **Impacted application:** Retail CRM portal | Configuration change. DB change. | Issue is fixed. |

**Defect#60**

**Defect Description:** FN-SMS/Email-SMS and Email received after invoice generation are not readable.

Defect id: [34650](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34650)

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [34650](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34650) | [34650](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34650) | **Total fix** | **Impacted application:**  NG | Code change | Issue is fixed. |

**Defect#61**

**Defect Description:** FN-B2B/B2C- Product/Service Name should be displayed in Orders Page

Defect id: [34145](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34145)

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [34145](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34145) | [34145](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34145) | **Total fix** | **Impacted application:**  COM | Configuration change | Deployed in preprod/UAT. Msft should send the tag . pls refer the ADO comment. |

**Defect#62**

**Defect Description:** Implement OAuth at all 6d APIs

Defect id: [34486](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34486/)

**Current state:** Resolved – please refer ADO comment.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [34486](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34486/) | [34486](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34486/) | **Total fix** | **Impacted application:**  COM | Code change | Deployed in preprod/UAT. |

**Defect#63**

**Defect Description:** Billing system is not supporting YYYY-MM-DDTHH:mm:ss.sssZ this date format.

Defect id: This defect is internally identified by 6d team.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| N/A (Internally identified) | N/A (Internally identified) | **Total fix** | **Impacted application:**  Billing | Code change | Issue is fixed. |

**Defect#64**

**Defect Description:** Benefit counter not available in SM.

Defect id: Internally identified.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| N/A as internally identified bug | N/A as internally identified bug | **Total fix** | **Impacted application:**  SM | Code change | Fixed. |

**Defect#65**

**Defect Description:** Cancel subscription call is needed for auto renewal=false case. Trigger to ITSM has to be invoke for this scenario.

Defect id: Internally identified.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| N/A as internally identified bug | N/A as internally identified bug | **Total fix** | **Impacted application:**  SM | Code change | Fixed. |

**Defect#66**

**Defect Description:** FN-Billing Portal-Newly created profile are pending [SM ADD subscriber pending]

Defect id: [34972](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34972/)

**Current state:** Resolved – please refer ADO comment.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [34972](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34972/) | [34972](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34972/) | **Total fix** | **Impacted application:**  COM | Configuration change | Fixed. |

**Defect#67**

**Defect Description:**

[BIL][Charge Frequency and Charge Factor] As a Billing system, I want to support monthly invoice cycle for a billing account with Subscriptions having varying charge frequency (Daily, Weekly, Monthly, Yearly) and charge factor.

**Current state:** Resolved**.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| Not applicable | Not applicable | **Total fix** | **Impacted application:**  Billing | For a billing account with Subscriptions having varying charge frequency (Daily, Weekly, Monthly, Yearly) and charge factor. | Fixed. |

**User story: #68**

**Defect Description:** FN-Billing Portal-Newly created profile are pending [SM ADD subscriber pending]

Defect id: [14249](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/14249)

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [14249](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/14249) | [14249](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/14249) | **Total fix** | **Impacted application:**  COM | New development | Resolved |

**Defect#69**

**Defect Description:** Order status is completed but still some stages are pending in suborder

Defect id: Internally identified.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| N/A as internally identified bug | N/A as internally identified bug | **Total fix** | **Impacted application:**  COM | Code change | Resolved. |

**Defect/New enhancement #70**

**Defect Description:** Billing Solution Notifications- Content Approvals

Defect id: [20313](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_workitems/edit/20313)

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [20313](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_workitems/edit/20313) | [20313](https://dev.azure.com/TASMUCP/TASMU%20Central%20Platform/_workitems/edit/20313) | **Total fix** | **Impacted application:**  Billing/SM | Configuration change | Resolved |

**Defect #71**

**Defect Description:** FN-Billing Portal-Newly created profile are pending for approval on billing side hence unable to complete any order

Defect id: [34972](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34972/)

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [34972](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34972/) | [34972](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34972/) | **Total fix** | **Impacted application:**  COM | Configuration change | Resolved |

**Defect #72**

**Defect Description:** FN-Billing Portal-When Account status is changed from Suspend to Active, notifications are not triggered

Defect id: [34963](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34963)

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [34963](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34963) | [34963](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/34963) | **Total fix** | **Impacted application:**  COM | Configuration change | Resolved |

**Issue/New enhancement #73**

**Defect Description:** As Billing system [COM module] , once the synchronous response is received from ITSM , Billing need to trigger an email to configured one or many ids

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| N/A | N/A | **Total fix** | **Impacted application:**  COM | This is new requirement and code change. | Resolved |

**Issue/New enhancement #74**

**Defect Description:** As Billing system [NG module] , I want to support sending multiple email ids to MSFT Notification API so that COM module can trigger an email to configured one or many ids , once the synchronous response is received from ITSM.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| N/A | N/A | **Total fix** | **Impacted application:**  NG | This is new requirement and code change. | Resolved |

**Defect#75**

**Defect Description:** Billing Portal not loading

Defect id: Internally identified.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| N/A as internally identified bug | N/A as internally identified bug | **Total fix** | **Impacted application:**  Retail Portal | Environment Issue. | Resolved. |

**Defect#76**

**Defect Description:** Subscription is automatically terminating in the grace period after renewal call.

Defect id: Internally identified.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| N/A as internally identified bug | N/A as internally identified bug | **Total fix** | **Impacted application:**  SM | Code Change. | Resolved. |

**Defect/New change #77**

**Defect Description:** As Billing system [COM module] , Cancel Subscription request to ITSM should include the system attribute values received on update order status while "add subscription".

Defect id: Internally identified.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| N/A as internally identified bug | N/A as internally identified bug | **Total fix** | **Impacted application:**  OM | New Change. | Resolved. |

**Defect #78**

**Defect Description:** FN-Billing Portal-When Account status is changed from Suspend to Active, notifications are not triggered

Defect id: [35503](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35503/)

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [35503](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35503/) | [35503](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35503/) | **Total fix** | **Impacted application:**  Retail Portal | Code change | Resolved |

**Defect #79**

**Defect Description:** For a specific plan, we could see that tariffs are attached incorrectly. We have got a total of 9 ppu pulse for a tariff which is not required.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:**  **APIGW** | **Code change.**  Tariff is attached properly for that specific plan | Resolved |

**Defect #80**

# Defect Description: After Renewal got failed and status moved to G, data is inserting in RenewalSuccessCount, LastRenewalSuccessDate and ChargeAmount.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications:** SM | **Code change:**  We are increasing RenewalFailureCount and updating LastRenewalFailureDate if renewal got failed | Defect is resolved. |

**Defect #81**

# Defect Description: Cancel subscription call is needed for auto renewal=false case. Trigger to ITSM has to be invoke for this scenario.

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect (Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State (total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications:** SM | Code change:  After calling OM for cancel subscription we are keeping subscription in intermediate status as P | Defect is resolved. |

**Defect #82**

# Defect Description: Dunning is sending wrong outstanding and due date to NG.

Defect id: [35727](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35727/)

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect (Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State (total fix, partial fix) | Dependencies | Technical details | Remark |
| [35727](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35727/) | [35727](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35727/) | **Total Fix** | **Impacted applications:** Billing | **Code change.** | Defect is resolved. |

**Defect #83**

# Defect Description: No Details is shown in order screen for cancelled subscription order request.

Defect id: [35779](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35779/)

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect (Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State (total fix, partial fix) | Dependencies | Technical details | Remark |
| [35779](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35779/) | [35779](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35779/) | **Total Fix** | **Impacted applications:** COM | Configuration change. | Defect is resolved. |

**Defect #84**

# Defect Description: FN-Notification-Plan name is not mentioned in Renewal Failed notification.

Defect id: [35909](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35909/)

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect (Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State (total fix, partial fix) | Dependencies | Technical details | Remark |
| [35909](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35909/) | [35909](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35909/) | **Total Fix** | **Impacted applications:** SM | Code change. | Defect is resolved. |

**Defect #85**

# Defect Description: Invoice generated is not as per template.

Defect id: [35887](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35887/)

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect (Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State (total fix, partial fix) | Dependencies | Technical details | Remark |
| [35887](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35887/) | [35887](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35887/) | **Total Fix** | **Impacted applications:** Billing | Code change. | Defect is resolved. |

**Defect #86**

# Defect Description: FN-Billing Portal-Subscriptions are stuck in Grace State.

Defect id: [35879](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35879/)

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect (Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State (total fix, partial fix) | Dependencies | Technical details | Remark |
| [35879](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35879/) | [35879](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35879/) | **Total Fix** | **Impacted applications:** SM | Code change. | Defect is resolved. |

**New Enhancement #87**

Defect Description: Schedule a JIT invoice and Book service fee.

Defect id: NA

**Current state:** Developed.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect (Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State (total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A** | **N/A** | **Total Fix** | **Impacted applications:** Billing | Code change. |  |

**New Enhancement #88**

# Defect Description: [Invoice Template enhancement] Separate images must be configurable for English Invoice and Arabic Invoice

Defect id: NA

**Current state:** Developed.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect (Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State (total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A** | **N/A** | **Total Fix** | **Impacted applications:**  Billing | Code change. |  |

**New Enhancement #89**

# Defect Description: API centric New enhancement.

Defect id: NA

**Current state:** Developed.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect (Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State (total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A** | **N/A** | **Total Fix** | **Impacted applications:**  Mediation processor,CGW | Code change. |  |

**Defect #90**

# Defect Description: Subject field in the notification messages are in should be in Arabic language.

Defect id: [36007](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36007/)

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect (Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State (total fix, partial fix) | Dependencies | Technical details | Remark |
| [36007](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36007/) | [36007](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/36007/) | **Total Fix** | **Impacted applications:** Billing | Code change. | Defect is resolved. |

**Defect #91**

# Defect Description: Email is received instead of SMS on paying invoice dues.

Defect id: [35952](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35952/)

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect (Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State (total fix, partial fix) | Dependencies | Technical details | Remark |
| [35952](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35952/) | [35952](https://dev.azure.com/TASMUCP/TASMU%20MSI/_workitems/edit/35952/) | **Total Fix** | **Impacted applications:** Billing | Code change. | Defect is resolved. |

**Defect #92**

# Defect Description: APIGW is appending extra values in SM URL.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total fix** | **Impacted application:**  **APIGW** | **Code change.**  APIGW to discard extra values in SM URL | Resolved |

**New Enhancement #93**

# Defect Description: API-GW, the SAS tokens to be fetched from KeyVault to access the storage accounts to download the metering files.

Defect id: NA

**Current state:** Developed.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect (Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State (total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A** | **N/A** | **Total Fix** | **Impacted applications:**  APIGW | Code change. API-GW has to get the appropriate SAS token set to access the storage account, pass the same to download the files. |  |

**Defect#94**

# Defect Description: APIGW to support compressed responses

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **ADO** 34768 | **ADO** 34768 | **Total Fix** | **Impacted applications:** APIGW | **Code change:**  APIGW to decode fetch compressed responses from internal modules. | Defect is resolved. |

**Defect #95**

# Defect Description: APIGW not passing provider ID to SM in Modify Product

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications:** APIGW | **Code change:**  APIGW to add provider id for modify product request. | Defect is resolved. |

**Defect#96**

# Defect Description: APIGW organizational update request to COM failure

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| ADO 35633 | ADO 35633 | **Total Fix** | **Impacted applications:** APIGW | **Code change:**  APIGW mapping corrected for organizational profile update. | Defect is resolved. |

**Defect #97**

Feature Description: Storing azure subscription id coming in external\_subscription\_id tag instead of name tag in update order status API.

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (ITSM Requirement)** | **N/A (ITSM Requirement)** | **Total Fix** | **Impacted applications:** COM | **Code change** | Defect is resolved. |

**Defect #98**

Feature Description: Performance fixes 1) changed server tomcat to undertow 2) Select count query disabled in view order 3) Table schema and index changes 4) Entity changes to improve performance 5) Disabled count query and removed unwanted flow

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications:** COM | **Code change:**  For performance improvement | Resolved |

**New Enhancement #99**

35775 FN - B2B - Notifications are not triggered for organization Profile

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **ADO** 35775 | **ADO** 35775 | **Total Fix** | **Impacted applications:** COM | **Code change** | Resolved |

**New Enhancement #100**

# Defect Description: 35775 FN - B2B - Notifications are not triggered for organization Profile

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **ADO** 35775 | **ADO** 35775 | **Total Fix** | **Impacted applications:** SM | **Code change:**  Notifications are enabled for organization profile. | Resolved |

**Defect #101**

**Defect Description**: When bill is generated, Billing status is showing as processing in billing portal

**Current state:** Resolved

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **N/A (Internally identified)** | **N/A (Internally identified)** | **Total Fix** | **Impacted applications:**  **BILLING\_CORE/BILLING\_SCHEDULER** | Billing status is showing as processing in billing portal | Defect is resolved. |

**New Enhancement #102**

# Defect Description: 35775 FN - B2B - Notifications are not triggered for organization Profile

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| ADO 35775 | ADO 35775 | **Total Fix** | **Impacted applications:**  NG | **Code change:**  New request payload is added for organizational profile. | Resolved |

**Defect #103**

Defect Description: ADO bug# 35947 FN-Arabic-SMS is not triggered on Suspension Revoke, 35929 and 34963

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| ADO 35947, 35929 and 34963 | ADO 35947, 35929 and 34963 | **Total Fix** | **Impacted applications:** NG | **Code change:**  Language tag is passing for SMS | Resolved |

**Defect #104**

Defect Description: Order History & Manage Subscriptions screens are Empty and not show any data

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| [Bug 36216](https://dev.azure.com/TASMUCP/Productization/_workitems/edit/36216) | [Bug 36216](https://dev.azure.com/TASMUCP/Productization/_workitems/edit/36216) | **Total Fix** | **Impacted applications:** OM | **Code change:**  Removed extra tags on api | Resolved |

**Defect #105**

Defect Description: Update profile is not updating notification preference in billing

**Current state:** Resolved.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect (Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| Bug 35952, 34963 | Bug 35952, 34963 | **Total Fix** | **Impacted applications:** OM | **Config change:**  **Call towards billing structure changed** | Resolved |
|  |  |  |  |  |  |

**Defect #106**

**Defect Description**: Invoice generated is not as per template.

**Defect id**:35887

**Current state: Resolved**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **35887** | **35887** | **Total Fix** | **Impacted applications:**  **BILLING\_CORE** | DB configuration changed | Defect is resolved. |

**Defect #107**

**Defect Description: A**mount field is coming with 6 decimals rather than 2.

Defect id: 36479

**Current state: Resolved**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID Defect(Link to MSI backlog) | ID defect in vendor backlog (if already opened) | Delivery State(total fix, partial fix) | Dependencies | Technical details | Remark |
| **36479** | **36479** | **Total fix** | **BILLING / API** | **DB configuration changed** | Defect is resolved |

**2.3 Differed open Defects.**

List the defect fixes that could not be completed and fixed in the current release

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Defect ID(in MSI Backlog) | ID defect in vendor backlog (if already opened) | Description | Technical details | Reason of postponement | New ETA |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**⭐ 3.0 Improvements**

List out all improvements that you've made to your product.

**💻 4.0 Reviewers**

|  |  |
| --- | --- |
| Prepared By | Implementation team |
| Company name | 6d Technologies |
| Reviewed by | Elango Periasami |
| Approved by |  |