***Kernel***

1. **Pending Features**

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| **Sr No.** | **Feature** | **JIRA ID** | **Status** |
| 1 | Sync Handler for User Roles, Configurations and Masterdata | MOS-13976, MOS-13976, MOS-15408 | Pending |
| 2 | License Key Manager | MOS-14005 | Pending |
| 3 | Authorization for Kernel Services | MOS-15402 | Pending |
| 4 | PRID Generator | MOS-15404 | Pending |
| 5 | VID Generator | MOS-15404 | Pending |
| 6 | Token ID Generator | MOS-15404 | Pending |
| 7 | UIN Generator | MOS-15406 | Pending |
| 8 | Master Data Management | MOS-13944, MOS-13943, MOS-13982, MOS-12068, MOS-12060, MOS-13950, MOS-13951, MOS-13962 | Pending |
| 9 | Encrypt passwords in Config Server | MOS-15473 | Pending |
| 10 | Enable SSL for Kernel Services  (Current Workaround: SSL certificate and hostname check disabled in HTTP client) | MOS-15475 | Pending |
| 11 | Docker Image Signing for Kernel Services | MOS-15476 | Pending |

1. **Known Defects**

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| **Sr No.** | **Defect** | **JIRA ID** | **Status** |
| 1 | High Response time for Kernel Registration Center MasterData Get Service | MOS-16104 | To-Do |
| 2 | Registration center ID is different for different languages | MOS-13732 | To-Do |

1. **Pending Testing Items**

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| **Sr No.** | **Items** | **JIRA ID** | **Status** |
| 1 | Performance Testing | TBD | To-Do |
| 2 | ID Repo- Regression Testing | TBD | To-Do |
| 3 | Configuration tests - Not Covered due to environment unavailability | TBD | To-Do |
| 4 | Testing for Master Data Create, Update and Delete Operations - Not Covered due to environment unavailability | TBD | To-Do |
| 5 | Security Implementation & Testing | MOS-15504 | To-Do |