

# RDK-V Sprint 22 May - 02 Jun

Team Capacity - 73SPs

| Engineer Name       | Total sprint velocity in days<br>(10 days)<br>[A] | Holiday (1 day)<br>[E] | Planned Leave<br>[B] | Default Velocity in days<br>[A-B-E] | Backup Velocity in days for adhoc requests(1 days), If no adhoc requests this 1 days to be spent for a new Jira<br>[C] | Scrum related activities(only for Scrum Master), Default 5 days and 1 day for individual contributor for their scrum activities<br>[D] | Net capacity in days<br>[A-B-E-D] |
|---------------------|---|------------------------|----------------------|-------------------------------------|--|--|-----------------------------------|
| Sowmya              | 10  | 0                      | 0                    | 10                                  | 0  | 5  | 5                                 |
| Rosna               | 10  | 0                      | 0                    | 10                                  | 0  | 5  | 5                                 |
| Philip              | 10  | 0                      | 0                    | 10                                  | 1  | 1  | 9                                 |
| Vijith              | 10  | 0                      | 0                    | 10                                  | 1  | 1  | 9                                 |
| Janani              | 10  | 0                      | 0                    | 10                                  | 1  | 1  | 9                                 |
| Balaji              | 10  | 0                      | 0                    | 10                                  | 1  | 1  | 9                                 |
| Heam                | 10  | 0                      | 0                    | 10                                  | 1  | 1  | 9                                 |
| Rajapriya           | 10  | 0                      | 0                    | 10                                  | 1  | 1  | 9                                 |
| Shilpa              | 10  | 0                      | 0                    | 10                                  | 0  | 1  | 9                                 |
| Total Team Velocity | 90  | 0                      | 0                    | 90                                  | 6  | 17   | 73                                |

Unplanned leave - 3

Completed Story Points - 31.5SPs

Sprint Planning Bug Tickets/User Stories :

| Engineer Name | Ticket Number | Title of the ticket  | Bug ticket | User Story | Support | Planned Estimate | Actual Effort | Comments | Update on this | Status                 |
|---------------|---------------|--|------------|------------|---------|------------------|---------------|----------|----------------|------------------------|
| Sowmya        | BCM72180-425  | Validation on OCIBundle and code push  |            | Y          |         | 2                | 2             |          |                | In Progress            |
|               | SGMM393-159   | WebProcess is unresponsive and crashing  | Y          |            |         | 3                | 0             |          |                | NA                     |
| Rosna         | BCM72180-410  | Create 64bit image with Linux5.4 and do sanity   |            |            | Y       | 1                | 1             |          |                | Resolved               |
|               | BCM72180-454  | Sometimes, 'Pairing BT remote' UI shows up and I have no way to close it.                  | Y          |            |         | 4                |               |          |                | NA                     |
| Philip        | SGMM393-642   | Telemetry event depiction in log files   |            | Y          |         | 1.5              | 1             |          |                | Ready for Testing      |
|               | SGMM393-149   | RDKServices: org.rdk.HdmiCec.1.getEnabled is returning enabled as False                    | Y          |            |         | 2.5              | 0             |          |                | NA                     |
|               | SGMM393-644   | 64bit image for Sagemcom   |            |            | Y       | 5                | 0             |          |                | NA                     |
| Vijith        | SGMM393-612   | Integration of Changes (Refer LGI changes also) for 22.0.1 SDK                             |            | Y          |         | 2                | 2             |          |                | Resolved               |
|               | BCM72180-403  | RDk6 Playready 4 support on RDK devices  |            | Y          |         | 3                | 0             |          |                | NA                     |
|               | SGMM393-577   | [TDK]Pipeline goes into bad state for 2 seconds after audio underflow in audio master mode | Y          |            |         | 4                | 0             |          |                | NA                     |
| Janani        | SGMM393-440   | RDk6 Fog support (TSB)   |            | Y          |         | 1                |               |          |                | NA                     |
|               | BCM72180-443  | RDkV 23.0.1 Migration  |            | Y          |         | 3                |               |          |                | NA                     |
|               | SGMM393-429   | RDk6 Feature Control bring up  |            | Y          |         | 5                |               |          |                | NA                     |
| Balaji        | BCM72180-299  | RDk6 QAM -UVE via RMF (QAMSrc)   |            | Y          |         | 1                | 1             |          |                | Awaiting for 3rd party |
|               | SGMM393-582   | RDk6 Playready 4 support on RDK devices  |            | Y          |         | 3                | 3             |          |                | Ready for Testing      |
|               | SGMM393-588   | UI screen alignment is changing upon changing the Resolution on Sagemcom Image             | Y          |            |         | 5                | 0             |          |                | New                    |
| Heam          | SGMM393-491   | RDk6 Alexa Integration[Push to talk]   |            | Y          |         | 1                | 1             |          |                | In Progress            |

|           |              |  |   |   |   |   |     |  |  |                   |
|-----------|--------------|--|---|---|---|---|-----|--|--|-------------------|
|           | SGMM393-631  | Not able to connect Bluetooth remote in latest Sagemcom CMF build.                             | Y |   |   | 5 | 1   |  |  | In Progress       |
|           | SGMM393-638  | After running tests, High CPU usage detected   | Y |   |   | 3 | 2   |  |  | Ready for Testing |
| Rajapriya | BCM72180-288 | RDk6 Telemetry 2.0 support   |   | Y |   | 2 | 0   |  |  | NA                |
|           | SGMM393-635  | auto bp3 provisioning for URSR 23.0 not working  | Y |   |   | 2 | 0   |  |  | NA                |
|           | SGMM393-623  | avdecoderstatus showing idle instead of Active   | Y |   |   | 5 | 0   |  |  | NA                |
| Shilpa    | BCM72180-457 | Device is not coming up on Reboot - Intermittent Issue   | Y |   |   | 1 | 1   |  |  | Resolved          |
|           | SGMM393-549  | [TDK][Wifi] wpa_supplicant service is inactive after boot up                                   | Y |   |   | 1 | 0   |  |  | Resolved          |
|           | SGMM393-215  | HOME key not working for exiting app.  | Y |   |   | 1 | 0.5 |  |  | Resolved          |
|           | SGMM393-424  | RDk Service API is not responding more frequently during certification suite execution         | Y |   |   | 1 | 1   |  |  | Resolved          |
|           | BCM72180-395 | Observing frame drop issue after seek operation  | Y |   |   | 1 | 1   |  |  | In Progress       |
|           | BCM72180-317 | Kernel - Android Common Kernel 64 Bit Mixed Mode   |   | Y |   | 1 | 0.5 |  |  | Ready for Testing |
|           | BCM72180-279 | RDk service API is not responding to curl requests after few tests during automation execution | Y |   |   | 1 | 1   |  |  | Ready for Testing |
|           | BCM72180-410 | Sanity & performance validation on 64-bit Image  |   |   | Y | 1 | 2   |  |  | Resolved          |
|           | BCM72180-288 | Telemetry feature validation support and TC preparation  |   | Y |   | 1 | 2   |  |  | In Progress       |
|           |              | Bug Triaging   |   |   |   |   | 1   |  |  | NA                |

#### Adhoc tickets/User Stories :

| Engineer Name | Ticket Number | Title of the ticket  | Bug ticket | User Story | Support | Planned Estimate | Actual Effort | Comments | Status             |
|---------------|---------------|--|------------|------------|---------|------------------|---------------|----------|--------------------|
| Heam          | SGMM393-650   | Webpa is not working in latest Sagemcom builds.                | Y          |            |         |                  | 1             |          | Ready for Testing  |
| Sowmya        | BCM72180-447  | Error : nexus_platform_os: unable to open bgem                 |            | Y          |         |                  | 0.5           |          | Ready for Testing  |
| Vijith        | SGMM393-653   | URSR details to be included in Version.txt                     |            | Y          |         |                  | 0.5           |          | Ready for testing  |
| Vijith        | SGMM393-660   | Finalizing the change-set for 22.0.1 SDK                       |            | Y          |         |                  | 1             |          | Resolved           |
| Vijith        | SGMM393-658   | Analysis of Issues reported during Lgi demo in URSR 22.0.1     |            | Y          |         |                  | 0.5           |          | In Progress        |
| Vijith        | SGMM393-666   | OCI bundle generation for cobalt with added delay              |            | Y          |         |                  | 0.5           |          | Resolved           |
| Vijith        | SGMM393-651   | Verification of DAC Apps Rialto with 23 SDK in SGC             |            | Y          |         |                  | 4             |          | In Progress        |
| Heam          | BCM72180-471  | Write permission for avs in /opt/secure                        |            | Y          |         |                  | 4             |          | Ready for Testing  |
| Vijith        | BCM72180-480  | URSR details to be included in Version.txt                     |            | Y          |         |                  | 0.5           |          | Awaiting 3rd party |
| Janani        | SGMM393-629   | TSB-FOG Code review and merging                                |            | Y          |         |                  | 1             |          | Resolved           |
| Janani        | BCM72180-352  | Validation of the feature with streams                         |            | Y          |         |                  | 0.3           |          | In Progress        |
| Janani        | SGMM393-628   | Validation of the FOG feature with m3u8 protected live streams |            | Y          |         |                  | 0.3           |          | In Progress        |
| Janani        | SGMM393-464   | Kernel - Android Common Kernel 64 Bit Mixed Mode               |            | Y          |         |                  | 3             |          | In Progress        |
| Janani        | BCM72180-457  | Device is not coming up on Reboot - Intermittent Issue         | Y          |            |         |                  | 1             |          | Resolved           |
| Janani        | SGMM393-664   | Migration to 23.0.1 SDK in BCM                                 |            | Y          |         |                  | 3.2           |          | In Progress        |
| Sowmya        | BCM72180-473  | [DAC Phase 2] Support required for VC5/driver logs             |            | Y          |         | 2                | 2             |          | In Progress        |
| Sowmya        | BCM72180-447  | Error : nexus_platform_os: unable to open bgem                 |            | Y          |         | 2                | 2             |          | Ready for Testing  |

|           |              |  |  |  |  |     |     |  |                   |
|-----------|--------------|--|--|--|--|-----|-----|--|-------------------|
| Balaji    | BCM72180-403 | RDk6 Playready 4 support on RDk devices  |  |  |  | 1.5 | 1.5 |  | In Progress       |
| Balaji    | BCM72180-437 | The iw misuse in function 'wifi_getRadioOperatingChannelBandwidth' in WiFi HAL                               |  |  |  | 1   | 1   |  | In Progress       |
| Balaji    | BCM72180-440 | [TDK][rdk services][RDkV_CERT_AVS_Hdmi_Cec] can't get HDMICECDaemon RFC feature data                         |  |  |  | 1.5 | 1.5 |  | In Progress       |
| Philip    | BCM72180-434 | Setting up xconf server  |  |  |  | 1   | 1   |  | In Progress       |
| Philip    | BCM72180-436 | Commands to load Telemetry 2.0 Data model  |  |  |  | 1   | 1   |  | Ready for Testing |
| Philip    | BCM72180-484 | Telemetry bring up issues  |  |  |  | 4   | 4   |  | In Progress       |
| Philip    | BCM72180-472 | Code Review for telemetry 2.0 feature enable   |  |  |  | 2   | 2   |  | In Progress       |
| Rajapriya | SGMM393-630  | Generalizing Apparmor  |  |  |  | 2   | 2   |  | In Progress       |
| Rajapriya | SGMM393-659  | Does audiocapturemgr really need sys_admin capability upon "/dev/dri/card1" and "/dev/dri/card0" files open? |  |  |  | 3   | 3   |  | Ready for Testing |
| Rajapriya | SGMM393-665  | Does irmgr really need sys_admin capability upon "/dev/dri/card1" and "/dev/dri/card0" files open?           |  |  |  | 2   | 2   |  | In Progress       |
| Rajapriya | SGMM393-429  | RDk6 Feature Control bring up  |  |  |  | 2   | 2   |  | In Progress       |
| Rosna     | SGMM393-647  | Create 64bit image with Linux5.4 and do sanity   |  |  |  | 3   | 3   |  | In Progress       |

#### Bug Triage:

| Ticket Number | Title of the ticket   | Bug ticket | User Story | Support | Status            |
|---------------|---|------------|------------|---------|-------------------|
| BCM72180-376  | Model_number is empty in the box  | Y          |            |         | Ready for Testing |
| BCM72180-348  | Intermittently Metro App (CNN, Vimeo) icons are not loading first time after flashing on SDK-23 Image | Y          |            |         | Resolved          |
| BCM72180-373  | Getting Power state as Unknown after Setting Power state as STANDBY and REBOOT the box                | Y          |            |         | Resolved          |