Features working group

Feb-17

- Lucas Gonze (OSPOCO, security TPM)
 Micky Kumar (Wavelabs, testing)
 Prabina (Wavelabs, data plane, MME)
 Yogesh (features-group)

S. No.	Work Item	Discussion Items	Comments/Remarks
1	Release 1.9 Planning (High)	 Discuss on CPU and Memory performance issues of 4G on 1.9 C++ Migration of 4G code Ownership of 4G Testing using commercial tools for verification and scale test Items that will be covered for 1.9 	Priority: High Contents of 1.9 C++ Migration of 4G 5G NSA features Artifactory movement 5G Verification on radios Regular bug fixing as part of CI/CD
2	Debian based tests (Medium)	 Going forward need to see the focus area (Debian or Docker based) Doing both takes considerable time especially during release time. 	Post 1.9, idea is to narrow it down to one option in order to reduce the testing time. Any security considerations to be taken up with dockers.
3.	4G test tool (High)	Good to have benchmark before 1.9 branch fork.	
4.	Sustenance and maintenance of the stack	 Defect fixing Providing community support Fixing stack related vulnerabilities and testing the changes 	
5.	Post 1.9 Roadmap items	 Feedback from the community. Few of the experimental options can be taken up. Any performance improvement. 	