

Proposal

1.8 Quality Assurance – Release Criteria

- Background
 - The Magma community has created a well preforming LTE system (until 1.7) that is tested and well documented so community can deploy. Great work!!
 - With transition from META to LFN we have a gap for 1.8? Most critical for 5G since less mature
 - To secure Magma community increase the following is required
 - A stable, robust and well preforming code base that is Quality Assured
 - A well documented and for community members repeatable build and deployment description
 - Quality Assurance for 1.8 what is status and who is responsible?

	Functionality	Stability/ Robustness	Performance/ Scalability	Security	E-2-E Commercial Radio/CPE
4G/LTE					
5G					
CWF					



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 - Clarify 1.8 Quality Assurance release criteria
 - Set realistic targets but ambitious target for the 1.8 release
 - Create transparent, repeatable and well documented testing procedure and result
 - Potential Contribution?
 - Radtonics would be willing to take the lead in the 1.8 Quality Assurance and create a structure to understand what is on track and what is not...

• N.B. Radtonics currently has 5 people working with the Quality Assurance of 1.8 (part time) and see a value closer cooperation in community