

SCA Next Update

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History

- **SCA 2.2.2 five years old**
- **Successful but limitations have been found**
- **Sum 2009 JTRS JPEO initiated work on a new version to address some of these limitations (listed later)**
- **It started a panel of engr from US military funded programs**
- **And, in Aug, asked WINNF to be its non-military and international liaison to give wider input**
- **WINNF est SCA Next WG which I chair**
- **JTRS panel identified a list of potential issues and decided to focus on about 30 highest priority**

SCA Next WG

- WINNF proposed to lead the work on two of the issues and provide feedback on others
- The SCA Next WG has meet in sessions and teleconf since that time and delivered recommendations on the two changes and suggestions for others in the summer of 2010.
- The JTRS panel work on many of the others.
- JTRS and WINNF co-sponsored a conf in Aug 2010 to report the progress to wider audience and get feedback, and encourage prototyping.
- This lead to a first draft released at SDR'10 - Nov 2010.

Issue Tracking

- After the draft, SCA Next WG setup an issue tracker to address feedback on issues in the draft and began addressing resolutions in weekly teleconf
- By 5/19 43 issues had been raised and 31 resolved. Plans were to resolve all by this week.
- JTRS panel will take our resolutions and others they have worked on to produce a new draft during the summer.
- Plan is to have a final draft by late summer and approved for release by the end of 2011.

The Changes

- **No one from JTRS was available to travel here and since I have served on both the JTRS and WINNF panels, I was asked to update you here.**
- **Due to government release issues, I will be re-using many of the already released slides used in SDR'10, but giving you some idea of progress since then.**
- **The SDR'10 report had 4x as long as I have today so I will be skipping many slides, but all are included in the distribution for this meeting.**