

Wireless Innovation Forum Announces Approval of Final Documents to be Submitted to JTNC for Consideration in the SCA 4.1 Standard



For Immediate Release

D.C. – 30 September 2014 – The Wireless Innovation Forum, a non-profit international industry association dedicated to driving the future of radio communications and systems worldwide, today announced ballot and approval by its members of the final documents to be submitted to the Joint Tactical Networking Center (JTNC) for potential inclusion in the much anticipated Software Communications Architecture (SCA) 4.1 Standard.

The Forum's Coordinating Committee on International SCA Standards has been collaborating with the JTNC to develop technical recommendations for the next version of the SCA since the November 2013 kick-off workshop (<http://groups.winnforum.org/p/cm/ld/fid=403>). Working groups within the Committee produced several documents that were recently approved by the Forum membership:

- Proposal for Scalable Components (<http://groups.winnforum.org/d/do/7534>)
- Scalable Manager Components (<http://groups.winnforum.org/d/do/7535>)
- Proposal for a Naming Convention (<http://groups.winnforum.org/d/do/7536>)
- Proposal for Backwards Compatibility of SCA Applications [Use Case 1.1] (<http://groups.winnforum.org/d/do/7537>)
- Lw and ULw POSIX AEPs for Resource Constrained Processors (<http://groups.winnforum.org/d/do/7500>)
- Proposal for SCA 4.1 Application Mixture Backwards Compatible UOF (<http://groups.winnforum.org/d/do/7503>)
- Proposal for SCA 4.1 Push Registration - Allocation Properties (<http://groups.winnforum.org/d/do/7640>)
- IDL Profiles for Platform-Independent Modeling of SDR Applications (<http://groups.winnforum.org/d/do/7618>)

The Forum will present a preview of the Forum offerings to the SCA 4.1 Standard at an upcoming event, held in cooperation with the JTNC, following MILCOM on 9-10 October 2014. Event details can be found here: <http://www.wirelessinnovation.org/sca-4-1-standard-preview-event>. The event will also include discussion on the integration of these contributions into SCA 4.1 by JTNC and next steps following the SCA 4.1 release.

More information about the Coordinating Committee on International SCA Standards can be found here: http://groups.winnforum.org/SCA_Committee.

Wireless Innovation Forum member representatives have initiated and led multiple work efforts that promote their organization's specific objectives through the creation of reports, recommendations and specifications that are widely used by the advanced wireless community. The importance of these "work products" is reflected in the fact that over 22,000 individual documents were downloaded from the Forum's Work Products [document library](#) in 2013 alone.

Supported by platinum Sponsor **Selex ES**, and Media Sponsor **Thales**, WinnForum has several working groups focusing on projects related to SCA and Spectrum Innovation. Visit <http://www.WirelessInnovation.org>

to learn more. Individuals or organizations wishing to participate in WinnForum Working Groups should contact Lee Pucker at Lee.Pucker@WirelessInnovation.org.

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About the Wireless Innovation Forum

Established in 1996, The Wireless Innovation Forum (SDR Forum Version 2.0) is a non-profit mutual benefit corporation dedicated to advocating for spectrum innovation, and advancing radio technologies that support essential or critical communications worldwide. Members bring a broad base of experience in Software Defined Radio (SDR), Cognitive Radio(CR) and Dynamic Spectrum Access (DSA) technologies in diverse markets and at all levels of the wireless value chain to address emerging wireless communications requirements. To learn more about The Wireless Innovation Forum, its meetings and membership benefits, visit www.WirelessInnovation.org.

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