

Wireless Innovation Forum Announces New Transceiver Next Project Group



Project aims to produce an updated release of the WinnForum Transceiver Facility

For Immediate Release

Washington, DC – 10 March 2015 – The Wireless Innovation Forum (www.WirelessInnovation.org), a non-profit international industry association dedicated to driving technology innovation in commercial, civil, and defense communications worldwide, has announced the creation of a new Transceiver Next project group, led by Eric Nicollet of Thales (HO:FP) and David Hagood of Aeroflex.

"This revision will create an API suitable for multi-channel systems operating above 4GHz, extending SCA into civilian uses such as LTE and WiFi," said Hagood.

The project is being undertaken by WinnForum's Coordinating Committee on International SCA Standards for the international community of SDR products developers who are seeking an openly available, free to access and free to use internationally elaborated standard API for portable SDR Applications and multi-application transceivers. The project will produce an updated release of WINNF Transceiver Facility originally published in 2009, and will improve the content based on years of implementation experience. The project will also expand the addressed applications to extend the applicability of the standard to include test and measurement, dynamic spectrum allocation, and sensing.

The Group will be composed of five project areas with expected project completion in September this year:

- Improvement of V1 PIM APIs
- Extension of V1 PIM APIs
- PIM Performance Engineering
- PSM API Contents
- SM Performance Engineering

To view the group's project detailed project description, a download is available here: <http://groups.winnforum.org/d/do/7955>. The Forum encourages participation from organizations wanting to be involved in this important project. Please contact Forum CEO Lee Pucker at Lee.Pucker@WirelessInnovation.org if you are interested.

Supported by Sponsors [Motorola Solutions](#), [Selex ES](#), and [Thales](#), 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. To view the Forum's Work Products, visit our Knowledge Center: <http://www.wirelessinnovation.org/knowledge-center>.

#

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 driving technology innovation in commercial, civil, and defense 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.

Editorial Contacts

Lee Pucker, 604-828-9876, Lee.Pucker@wirelessinnovation.org or
Stephanie Hamill, 970-290-9543 or Stephanie.Hamill@wirelessinnovation.org