IEEE Russia Siberia Section Report April 2013

1. Highlights from the past
   - Milestone: IEEE Russia Siberia Section Election, January 2012.

2. Future activities
   - Student Paper Contest and Conference on Information Security SIBINFO-2013, April 19-20, Tomsk, Russia.
   - Milestone: We plan to organize the IEEE 8th International Conference SibirCon 2014 in Vladivostok as international forum of hi-tech professionals for developing of the advanced IT, ICT & CT technologies in Siberia, Far East, Ural, and also in conditions of other sparsely populated, rural, remote, and difficult-for-access territories (APEC, BRICS, Africa, etc.).

3. Best practices
   - Involvement of scientific and technical Krasnoyarsk professionals in international cooperation and IEEE through SIBCON Conference. SIBCON is an event which proved to have a big scientific value for control and communication technologies for engineers, scientists and students.
   - Siberian State University of Telecommunications and Information Science (SibSUTI) carries out weekly IEEE-SibSUTI Scientific Seminar on the Next Generations of Information (IT), Communications (ICT) and Computer (CT) Technologies for professional support of the Masters, Postgraduate and other young specialists.

4. Points of concern / Topics for future discussion
   - The IEEE Russia Siberia Section (RRS) occupies the large territory 17.037,142 sq.km, i.e. 29.3% of IEEE Region 8, and includes eight time zones – from +5 to +12 GMT. It is the largest section of IEEE in the World. We are situated in the three Federal Districts of Russia: Ural (Yekaterinburg is the center), Siberia (Novosibirsk), and the Far East (Vladivostok), with the total population of 37.7 million people. Therefore our main points of concern are the developing and optimization of our Geographic Units structure.
   - Cover by the new RSS Geographic Units of the large scientific and education Siberia centers - Yekaterinburg, Tyumen, Omsk, Kemerovo, Barnaul, Krasnoyarsk, Vladivostok, and others.
   - Involving in IEEE activity of young specialists and supporting their participation in IEEE flagship conferences and events.
   - Partnership with the Siberia/Far East/ Ural Branches of the Russia Academy of Sciences and with Siberian universities, providers and industry.
   - Partnership with R8, R9 and R10 Geographic Units in regional programs of low-cost mobile satellite and wireless broadband telecommunication (ICT) developing, which would be well adapted for conditions of rural and remote territories of Siberia, Asia-Pacific, Africa and Latin America.

5. Miscellaneous
   - An approving of the petition of the joint MTT/IM/AP/AES/COM Chapter in Krasnoyarsk by Siberian Federal University.
   - Preparing the petition for new joint COM/C/IT/CS/VT Chapter in Novosibirsk.
   - Preparing the petition for new RSS Student Branch in Novosibirsk.

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