SECTORAL INITIATIVE PIPELINE SAFETY (SIPS)

Progress report on SIPS initiative

Chairman Dr. Roman Samsonov

27th Annual Session, UNECE WP.6, Geneva, November 30, 2017
• Russian Federation continuously extends its participation in international standards collaboration

• In September 2011 the 31st Plenary meeting of ISO/TC67 “Materials, equipment and offshore structures for oil and gas industry” was held in Moscow

• In February 2014 the 22nd Plenary meeting of CEN/TC 12 “Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries” was held in Moscow hosted by Russian Union of Industrialists and Entrepreneurs
In April 2015 the 35th annual Plenary meeting of ISO/TC67/SC2 “Pipeline Transportation Systems” was held in Atyrau (Kazakhstan).
In 1-3 of December 2016 the 25th Session of the Working Party on Regulatory Cooperation and Standardization Policies was held in Geneva (Switzerland). Chairman of the SIPS, Roman Samsonov presented the draft questions version and working plan for 2016. Session support to continue survey and use SurveyMonkey on parallel way with fix questions.
In 8 April 2016 the annual meeting of ISO/TC 262 and ISO 31000 on the Risk Management and Conference was held in Moscow (Russia). Roman Samsonov presented the final questions version and draft GIS SIPS UNECE
In May 2017 meeting of Committee on Technical regulation, standartization and conformity assessment of the Russian Union Of Industrialists and Entrepreneurs and American Petroleum Institute (API) was held in Sankt-Petersburg (Russia). It was presented the draft GIS SIPS ECEUN included Russian Pipelines System. European System was ready early. The Party was agreed to exchange knowledge specifically API Pipeline Safety Management System (Pipeline SMS) what it give new level and opportunity to SIPS ECE investigations.
During the 2017 SIPS with Energy Centre Skolkovo and Regional Centre for Energy Policy Research (REKK) (Hungary) together with Ernst & Young (EY) made a special research ”Quo Vadis EU gas market regulatory framework – Study on Gas Market Design for Europe” and published the print version on June 2017 in Brussel. This research available for discussions till now.
In November 2017 Russian Gas Society, Russian Representation Eurogas in Russian Gas Society together with Energy Centre of Moscow Business School Skolkovo with support of Committee on Technical regulation, standartization and conformity assessment of the Russian Union Of Industrialists and Entrepreneurs agreed to set special working Group in Moscow RGS office to run GIS SIPS ECEUN and made new SIPS ECE investigation on 2018 in cooperation with API. To support this activities parties agree to start fund-rasing and ask to support this action from WP.6. Two researchers were assigned to a working group of RGO staff. Energy Centre Skolkovo and National Institute of oil and gas named I.Gubkin agreed to select few postgraduate student as a researchers
WHAT IS THE MECHANISM TO MAKE SURVEY?

According to **Recommendation L**, WP 6 UNECE
Any data presented in a spatially distributed form, are perceived more clearly, which reduces the probability of errors when making decisions.
Energy Centre Skolkovo under SIPS Sectoral Initiative made in 2017 investigation Quo Vadis EU gas market regulatory framework

SKOLKOVO Energy Center is the best platform for informal international dialogue and expert meetings

The events 2017:

- Oil Dialog
- Gas Dialog
- Russia - EU expert dialogue
- Arctic dialogue
- New energy dialogue
Energy Centre Skolkovo with Russian Gas Society ready to support operation activities of Working group of Sectoral initiative SIPS

Working group conduct research on the most pertinent energy sector issues, utilizing top Russian and international experts

Research of Energy Centre Skolkovo is publicly available, and distributed both in Russian and in English

- New energy policy
- New technologies and energy sources
- New business models and company strategies
- Global oil market transformation
- Transform global gas markets
- New mobility
- Internet of Energy
<table>
<thead>
<tr>
<th>Period</th>
<th>Activities</th>
</tr>
</thead>
</table>
| December, 2017         | • Dissemination through Expert’s Network November Session results and master plan  
                          • Setup meeting in Brussel with Eurogaz and Presentation in BREC |
| January-February, 2018 | • SIPS Initiative TF meeting and Special FB Group Discussion and Expert works, Moscow |
| March-April, 2018      | • Analysis of the received responses                                         
                          • SIPS Initiative TF meeting (Moscow, RGS)                                  |
| September, 2018        | • Third SIPS Initiative TF meeting with new Concept of Investigation Discussion(Geneva planning) |
| September-October, 2018| • Developing and dissimilation of progress report                             
                          • New tasks for TF of SIPS Initiative                                         |
| November, 2018         | • First draft of the analytic report of TF                                    
                          • Discussion with experts                                                     |
| November-December, 2018| • Drafting and presentation of Annual report – next annual meeting of WP6, Geneva |
Thank You for kind attention!

Contacts of Sectoral Initiative:
Dr. Roman Samsonov – Chairman
E-mail: roman@samsonov.org
Mobile: +79857636368
Official web page:
https://www.facebook.com/groups/170417053331136/