

Training and procedural forum for managers of business units for countermeasures against foreign technical intelligence services and technical security of information

From 16 to 18 March 2016 the training and procedural forum for managers of business units for countermeasures against foreign technical intelligence services and information technical security (CM FTIS and ITS) for subsidiaries of JSC "Almaz – Antey" Air and Space Defence Corporation took place in JSC "GOZ Obukhovskiy Zavod" (Obukhov State Plant), Saint Petersburg.

I. N. Volokitina, First Deputy Director General – Executive Director of JSC "GOZ Obukhovskiy Zavod" opened the forum and mentioned the relevance and importance of the event.

Ya. G. Obryvko, Restriction and Security Division Manager of the Corporation, greeted the participants and noted the importance of the specialists' efforts working on information security in contemporary environment.

D. N. Shakin, Deputy Division Manager of the Federal Service for Technical and Export Control of the Russian Federation for the Northwestern Federal District (FSTEK, SZFO), S. V. Bobrovnichiy, Senior Officer of Electronic Combat Department of the General Staff of the Russian Space Force (REB GSh VKS) of the Ministry of Defence of the Russian Federation, A. I. Baibakov, Department Manager of the Central Research Institute of the Aerospace Defence Forces (TsNII VVKO) of the Ministry of Defence of

the Russian Federation, Yu. S. Kuryanov, Deputy Department Manager of the State Research and Experimental Institute for Information Technical Security of the Federal Service for Technical and Export Control of the Russian Federation (GNIII PTZI FSTEK). A. A. Strokov, Information Technical Security Department Manager of the Corporation presented the reports on the relevant agenda items of the first day. They addressed the main provisions of laws and regulations developed under assignments of the President of the Russian Federation and Resolutions of the Security Council of the Russian Federation in 2015, as well as amendments in regulating and guiding documents of the Federal Service for Technical and Export Control and the Ministry of Defence of the Russian Federation, which govern the activities related to CM FTIS and ITP.

Evaluation of the CM FTIS and ITS system functioning within 2013–2016 and main areas of its further improvements were covered by A. V. Trukhachyov, CM FTIS and ITS Service Manager of the Corporation, in his report. He provided details regarding subsidiaries' activities based on the data of the Federal Service for Technical and Export Control of the Russian Federation and results of the Corporation's internal control, covered the revealed problematic issues and indicated the ways to solve them.



Participants of the training and procedural forum

Efforts of the CM FTIS and ITS teams of JCS "Novator Design Bureau" (JSC "OKB Novator") (Department Manager – V. A. Varibus), JSC Izhevsk Electromechanical Plant (JSC "IEMZ Kupol") (Centre Manager – G. V. Ponomarenko), JSC Nizhny Novgorod Research Institute of Radio Engineering Federal Scientific and Production Centre (JSC "FNPTs NNIIRT") (Department Manager – P. I. Skvortsov) were appreciated.

A. K. Smirnov, CM FTIS and ITS Department Manager (JSC "Nizhny Novgorod 70th Anniversary of Victory Plant") and V. V. Kostin, CM FTIS and ITS Bureau Manager (JSC "Research and Production Corporation Lianozovo Electromechanical Plant" (JSC "NPO LEMZ")) were awarded the Information Security Medals (II degree) of the Federal Service for Technical and Export Control of the Russian Federation for professional skills, proactivity and assertiveness shown when fulfilling professional duties, their innovations in labour, personal contribution in improving efficiency of official secrets security, and excellent performance. Certificates of Merit and Certificates of Acknowledgement were awarded to the CM FTIS and ITS Business Units Managers: V. A. Varibus (JSC "OKB Novator"), G. V. Ponomarenko (JSC "ÎEMZ Kupol"), S. I. Novikov (JSC "Arzamas Instrument-Building Plan" (JSC "APZ")), P. I. Skvortsov (JSC "FNPTs NNIIRT"), E. N. Zausalin (JSC "Scientific and Research Institute of Measurement Instrumentation – Novosibirsk Plant named after Komintern" (JSC "NPO NIIIP-NZiK")), V. N. Ushnurtsev (JSC "Pravdinsk Radio Plant Research and Production" (JSC "NPO PRZ")), E. B. Lukyanova (JSC "Iskra Plant Research and Production Company" (JSC "NPP Zavod Iskra")).

Second day of the forum was dedicated to the problematic issues related to the military equipment (ME) creation. To arrange training in new production facilities, a modern technological base was prepared and provided, five training locations were ensured. Training facilitators showed the subsidiaries' business unit managers new forms and ways of the ME securing against FTIS using unconventional engineering solutions.

The third part of the forum included the report of V. A. Tatarchukov, Deputy Service Manager – CM FTIS Department Manager of the Corporation, and five supporting reports, as well as panel discussion, during which the participants exchanged their opinions and shared experience, elaborated common practical approaches towards CM FTIS and ITS tasks. S. V. Bobrovnichiy, Officer of the General Staff of the Space Forces of the RF Ministry of Defence, and A. I. Baibakov, Officer of Electronic



Awarding the Certificate of Merit to V. A. Varibus, CM FTIS and ITS Department Manager, JSC "OKB Novator"

Combat Department of the General Staff of the Russian Space Forces, actively participated in the discussions and problematic issues solving.

Representatives of the licensees of the Federal Service for Technical and Export Control of the Russian Federation attended the forum and reported on the relevant issues of screen room creation (V. V. Lysov, Department Manager, CJSC "Business Espionage Counteraction Laboratory" (JSC "Laboratory PPS")), security of the limited access information in numeric control equipment (M. V. Ovchinnikov, Director for Information Security, LLC "Special Computation Complexes Research and Production Company" (LLC "NPP SVK")).

A. K. Smirnov, CM FTIS and ITS Department Manager of JSC "Nizhny Novgorod 70th Anniversary of Victory Plant", expressed mutual opinion of the participants that such forums are a good platform to share experience: "We all are the CM FTIS and ITS specialists and work under single standards, but our ways of and approaches towards solving tasks can be different. In order to ensure the best efficiency of the CM FTIS and ITS system in all subsidiaries of the Corporation, such dialogue and experience sharing are required. We drew valuable insights and will strive to implement the best practices in our companies."

The Corporation's management, representatives of the Federal Service for Technical and Export Control of the Russian Federation and the Ministry of Defence of the Russian Federation acknowledged a high level of organization, importance and relevance of the forum.