

ITU-T Workshop

“Mobile Telecommunications and Fixed/Mobile Convergence – the realities going forward”

CV

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Title of Presentation: Prospects for UMTS systems implementations in Ukraine

After graduating from the Popov Odessa Electrotechnical Communication Institute in 1979 (acquiring the speciality in communication and broadcasting sphere) he had the practical experience as engineer of signal center and then as a deputy head of Baltic fleet radio centre. He was awarded with the medal “For services in battle”. In 1989 he also graduated both from the Budenyi Military Communications Academy in St.Petersburg, and in 1992 – post-graduating school under the Academy, Doctor of Technical Science, Professor. He held the position as a senior scientific officer of Research centre, head of Research laboratory for satellite communication systems, head of Research centre under Kyiv Military Management and Communication Institute, head of Research centre for management, communication, intelligence and radio electronic control of the Defense Ministry of Ukraine.

During 1997-2000 he organized and led the research works on radio frequency spectrum conversion and determining of the implementation conditions for GSM-900, DCS-1800, IS-95, UMTS-2000 cellular communication networks. Since November 2001 he filled the post as a Head of the Ukrainian State Centre of Radio Frequencies and Supervision for Telecommunications and Head of the State Telecommunication Inspection.

During his administering of the Ukrainian State Centre of Radio Frequencies and Supervision for Telecommunications it was conducted the work on assisting in elaboration of cellular communication networks, namely due to conversion and allotting the additional frequency bands it was provided the possibility for their accelerated development and increasing the number (from 2.7 mln. up to 14 mln.) of subscribers using these networks.

In 2003 on the basis of the Centre "Ukrchastotnaglyad" together with the International Telecommunication Union the Centre of Excellence of International Telecommunication Union for Eastern Europe and CIS countries was created.

Based on the following directions:

- strategy for telecommunication development and regulation
- radio frequency resource management, radio monitoring and electromagnetic compatibility.

In 2004 the program was elaborated and the creation of automated monitoring system was initiated. Since December 2004 he was a Head of the Ukrainian State Centre of Radio Frequencies (Centre "Ukrchastotnaglyad").

On April 19th, 2005, according to the Decree of the President of Ukraine he was appointed the Member of National Commission for Communications Regulation of Ukraine.