Dr. Haim Mazar (Madjar)

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See detailed Bio http://mazar.atwebpages.com/CVMazarEN.pdf

Dr. Haim Mazar serves ATDI RF Spectrum and Engineering is. He headed the Ministry Of Communications Israel RF Spectrum, Licensing and Monitoring Division. He has more than 45 years of experience in wireless communications (including broadcasting, mobile, fixed, radiolocation, satellite and public services) and RF regulatory activities. He has traveled



to five continents to teach and consult on RF spectrum management. At the industry he developed RF spectrum management systems, such as "Iris", the basis of ATDI's ICS Manager. He served (2007-2015) as the VC (vice-chairman) of ITU-R Study Group 1 (Spectrum Management) and currently serves VC of ITU-R SG5 (Terrestrial Services). In addition to ITU-D and ITU-T, for more than 25 years, Dr. Mazar contributed more than 200 contributions to all ITU-R Working Parties: engineering and regulatory issues; see ITU-R contributions. On August 2016, Wiley published his book 'Radio Spectrum Management: Policies, Regulations and Techniques' see, https://eu.wiley.com/WileyCDA/WileyTitle/productCd-1118511794.html and at https://www.amazon.com/Radio-Spectrum-Management-Regulations-Techniques/dp/1118511794.

Regarding Short Range Devices (SRDs) and IoT, Dr. Mazar co-chaired the ITU-R Radio Local Area Network RLAN (Wi-Fi) joint rapporteur group JRG 8A-9B. He conducted an International Webinar on UHF Global and Regional Ruling and Standardization- different allocations to Short Range Devices (SRDs) & Electronic Devices, Go Global Compliance Academy TM Webinar, 19 February 2013; he presented International, Regional & National Regulation of SRDs at ITU Workshop on SRDs, Geneva 3 June 14; and SRDs at Telecommunication Certification Body, Council; 15 April15, Baltimore MD; US. He prepared the training module SRDs- to 'Wireless Telecommunications Technologies', for the ITU Spectrum Management Training Program (SMTP). Chapter 3 of his Wiley book is 'Short Range Devices and license-exempt RF spectrum'.

Dr. Mazar holds a BSc degree in electrical engineering from the Technion - Israel Institute of Technology, Haifa in 1971; an MBA from Bar-Ilan University, Israel in 1988; and a PhD from Middlesex University, London, UK in 2008, the thesis- An analysis of regulatory frameworks for wireless communications, societal concerns and risk: the case of Radio Frequency allocation and licensing.

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