

# Market Mechanisms for Spectrum Management

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## **Title to Spectrum: Who Will Own the Spectrum in the Future**

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World society rapidly realizes the benefits and advantages of getting any services, anytime and anywhere. Great demand on optimal connectivity to this advanced ambience leads to the fundamental changes not only in humans' lifestyles, but challenges our perception over resources, their employment and effective management.

Since the radio spectrum is a key resource for many ordinary services in today's society – mobile, wireless communications, TV and radio broadcasting, gives strong impetus into other economic sectors outside pure communications, plays an important role in bridging “digital divide”, effective spectrum management draws more and more attention within the regulatory agendas' both at national and international levels. Also it is worth to emphasize that, the principal goal of spectrum regulation remains maximization of benefit for end-users.

The presentation outlines the preconditions causing our attitude towards spectrum management change, different spectrum management approaches and flexible spectrum management trends. It also raises the issues under consideration like presumed challenges of spectrum management liberalization both from the international and national point of view, should liberalisation mean a revolution or evolutionary path of spectrum management development is sufficient?