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Realizing the Full Potential of Government-Help Spectrum to Spur Economic Growth

By Executive Office of the President

Createspace Independent Publishing Platform, United States, 2014. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****. The growth of wireless technology in the past few years has been nothing short of astonishing. The advent of smartphones, tablets, and many other devices has made mobile information access a central feature of our lives. In the coming years, access to spectrum will be an increasingly important foundation for America's economic growth and technological leadership. In 2011, global mobile data more than doubled for the fourth year in a row. The number of devices connected to mobile networks worldwide is around five billion today, and could rise to 50 billion by 2020. By that time, wireless technologies are expected to contribute \$4.5 trillion to the global economy through the expansion of existing business and the creation of new opportunities. This growth has created unprecedented demand for commercial access to wireless spectrum. At the same time, U.S. Federal spectrum needs are also rising. For example, the number of unmanned aerial systems (UAS) operated by the Department of Defense (DOD) has drastically increased from 167 to nearly 7500 from 2002 to 2010, and the systems...



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