

Title:

Vision 2020: Important technology trends in wireless communications

Abstract:

This presentation gives an overview of the important technology trends in wireless communications until year 2020. The goal is to present what kind of wireless network developments can be expected, what is the motivation for these developments and what kind of gains can be expected from the envisaged technological improvements. A special attention is given to the trend of Green Wireless Communications with analysis of potential energy savings that can be achieved.

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