

IEEE Dynamic Spectrum Access Systems Network - IEEE 1900™ Series (Bundle)

The 1900 bundle for dynamic spectrum access systems, distributed decision making for optimized radio resource and radio systems operability provides definitions and explanations of key concepts in the fields of spectrum management, cognitive radio, policy defined radio, adaptive radio, software defined radio, and related technologies. It defines the building blocks comprising (i) network resource managers, (ii) device resource managers, and (iii) the information to be exchanged between the building blocks, for enabling coordinated network-device distributed decision making. It provides technical guidelines for analyzing the potential for coexistence or in contrast interference between radio systems operating in the same frequency band or between different frequency bands.

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