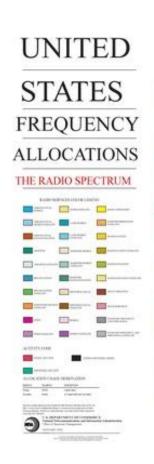


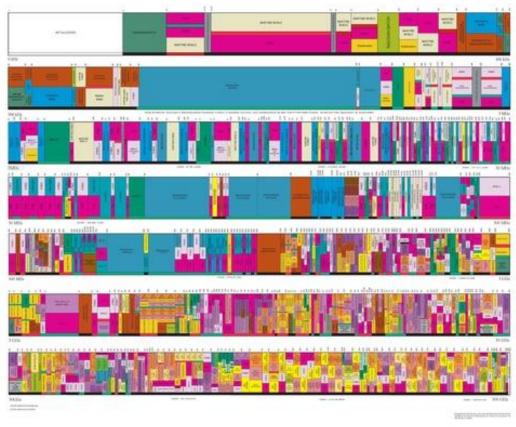
# WInnForum Global Perspectives on Spectrum Sharing

**October 31, 2024** 

### Introduction



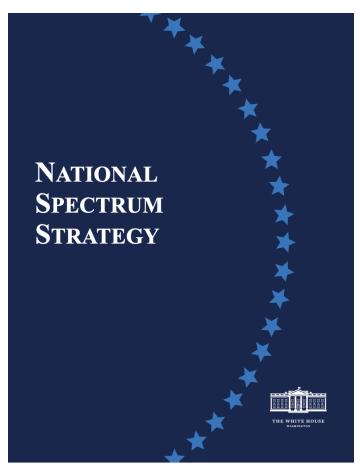






## The Necessity of Spectrum Sharing

The future belongs to those who can best harness creative approaches to spectrum access for a wide variety of users.



**NOVEMBER 13, 2023** 

Memorandum on Modernizing
United States Spectrum Policy and
Establishing a National
Spectrum Strategy





## Current Examples of Spectrum Sharing

NTIA Report 23-567

An Analysis of Aggregate CBRS SAS Data from April 2021 to January 2023

Douglas Boulware Anthony Romaniello Rebecca L. Dorch Michael G. Cotton

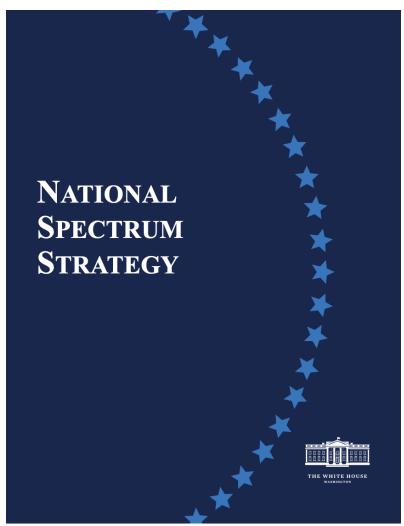


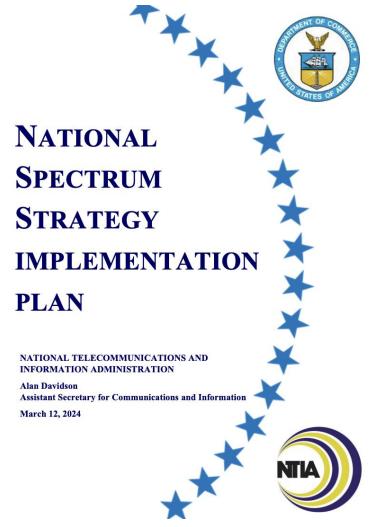
**Technical Report** 





# The National Spectrum Strategy and Implementation Plan







### **DSS** Demonstration

#### Key Goals:

- 1. Develop a Mechanism that Evolves Beyond Existing Automated Frequency Coordination Frameworks
- 2. Demonstrate that DSS can enable the United States to More Effectively Operate in Adversarial Environments
- 3. Improve the Ability of Commercial RANs to Share
- 4. Obtain Data on Federal and Non-Federal Sharing and Co-Existence
- 5. Improve Security and Obfuscation
- 6. Refine Our Enforcement Mechanisms



### Other Initiatives

Biden-Harris Administration Announces \$420M Funding Opportunity to Promote Wireless Equipment Innovation

FOR IMMEDIATE RELEASE

May 07, 2024

**News Media Contact** NTIA, Office of Public Affairs **OCTOBER 30, 2023** 

Executive Order on the Safe, Secure, and Trustworthy Development and Use of Artificial Intelligence





### Thank You



