

# P802.19.1 Requirements

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# **Abstract**

**This contribution proposes requirements for P802.19.1  
Requirements will serve as a framework for developing  
system architecture and draft standard**

## Requirements 1/2

- **P802.19.1 shall enable discovery of P802.19.1-compliant TVBD networks.**
- **P802.19.1 shall enable TVWS coexistence decision making.**
- **P802.19.1 should support both centralized and distributed/autonomous decision making for TVWS coexistence.**

## Requirements 2/2

- **P802.19.1 shall enable obtaining and exchanging information required to make TVWS coexistence decisions.**
- **P802.19.1 shall provide reconfiguration commands to implement TVWS coexistence decisions.**
- **P802.19.1 may provide reconfiguration guidelines to generate reconfiguration commands.**

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