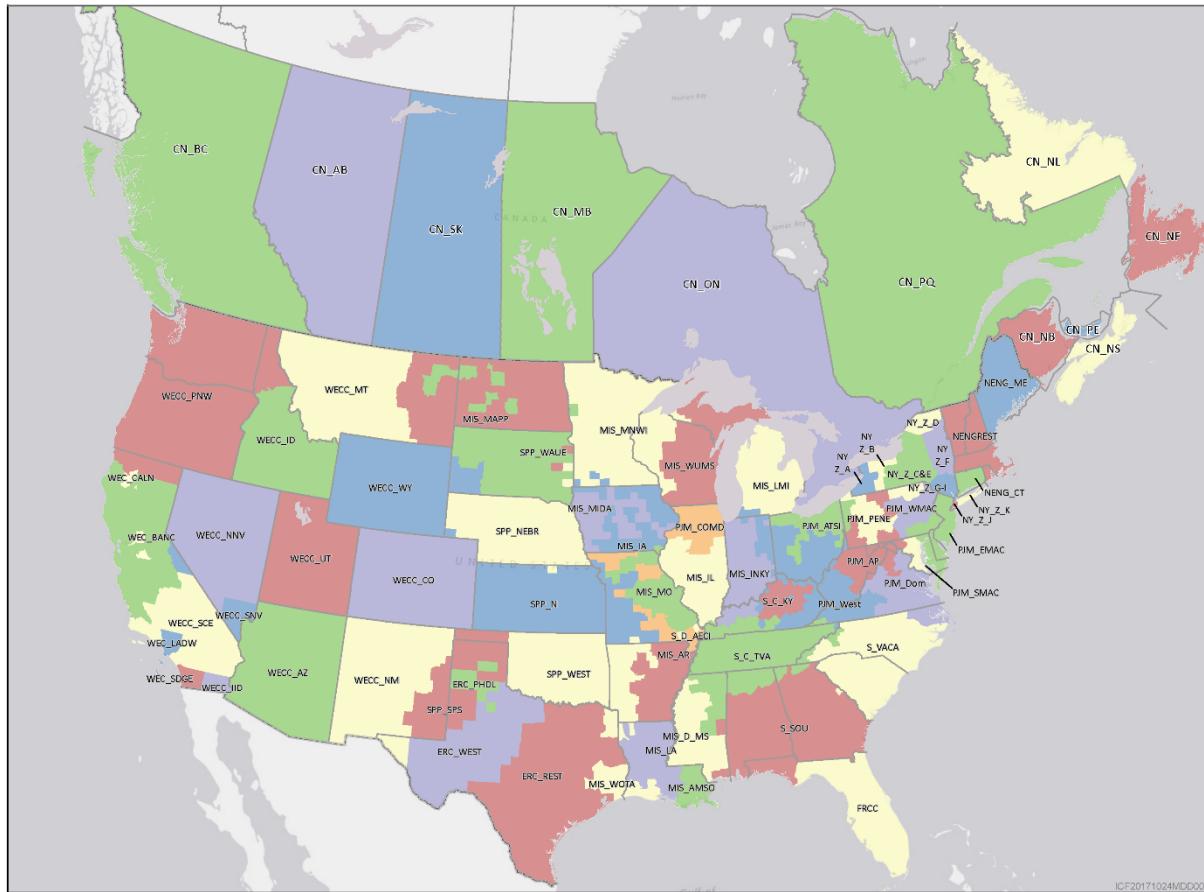


# Documentation for EPA's Power Sector Modeling Platform v6 Using the Integrated Planning Model



*Cover:* EPA's Power Sector Modeling Platform v6 is used by the U.S. Environmental Protection Agency as a platform to conduct various scenario and sensitivity analysis on the key drivers of the power sector behavior and to project the impact of emissions policies on the electric power sector in the 48 contiguous states and the District of Columbia in the lower continental U.S. Representation of the electric power sector in Canada is also included for purposes of integrated projections. The map appearing on the cover shows the 67 model regions used to characterize the operation of the U.S. electric power system in the lower continental U.S. and 11 model regions in Canada. EPA's Power Sector Modeling Platform v6 using the Integrated Planning Model (IPM®) was developed by EPA's Clean Air Markets Division with technical support from ICF, Inc. The IPM is a product of ICF, Inc. and is used in support of its public and private sector clients. IPM® is a registered trademark of ICF Resources, L.L.C.

# **Documentation for EPA's Power Sector Modeling Platform v6 Using the Integrated Planning Model**

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**May 2018**

## **Acknowledgment**

This document was prepared by U.S. EPA's Clean Air Markets Division, Office of Air and Radiation. ICF Incorporated, an operating company of ICF, provided technical support under EPA Contract EP-W-13-009.

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