



The Centers

AIR CLIMATE ENERGY

The logo for the Air, Climate, and Energy (ACE) Centers. It features the letters "AOC" in a large, blue, 3D-style font. The letter "O" is replaced by a circular graphic showing a green landscape with a tree and wind turbines, with a blue river flowing through it. The letter "E" is a solid blue block letter. Below the letters "A", "O", and "E" are the words "AIR", "CLIMATE", and "ENERGY" respectively, in a smaller, blue, sans-serif font.

Supporting Air Quality and Climate Solutions

Kick-Off Meeting

September 15, 2016

Alan Vette, Ph.D.

Deputy Director of Air, Climate and Energy Research



Welcome to EPA!

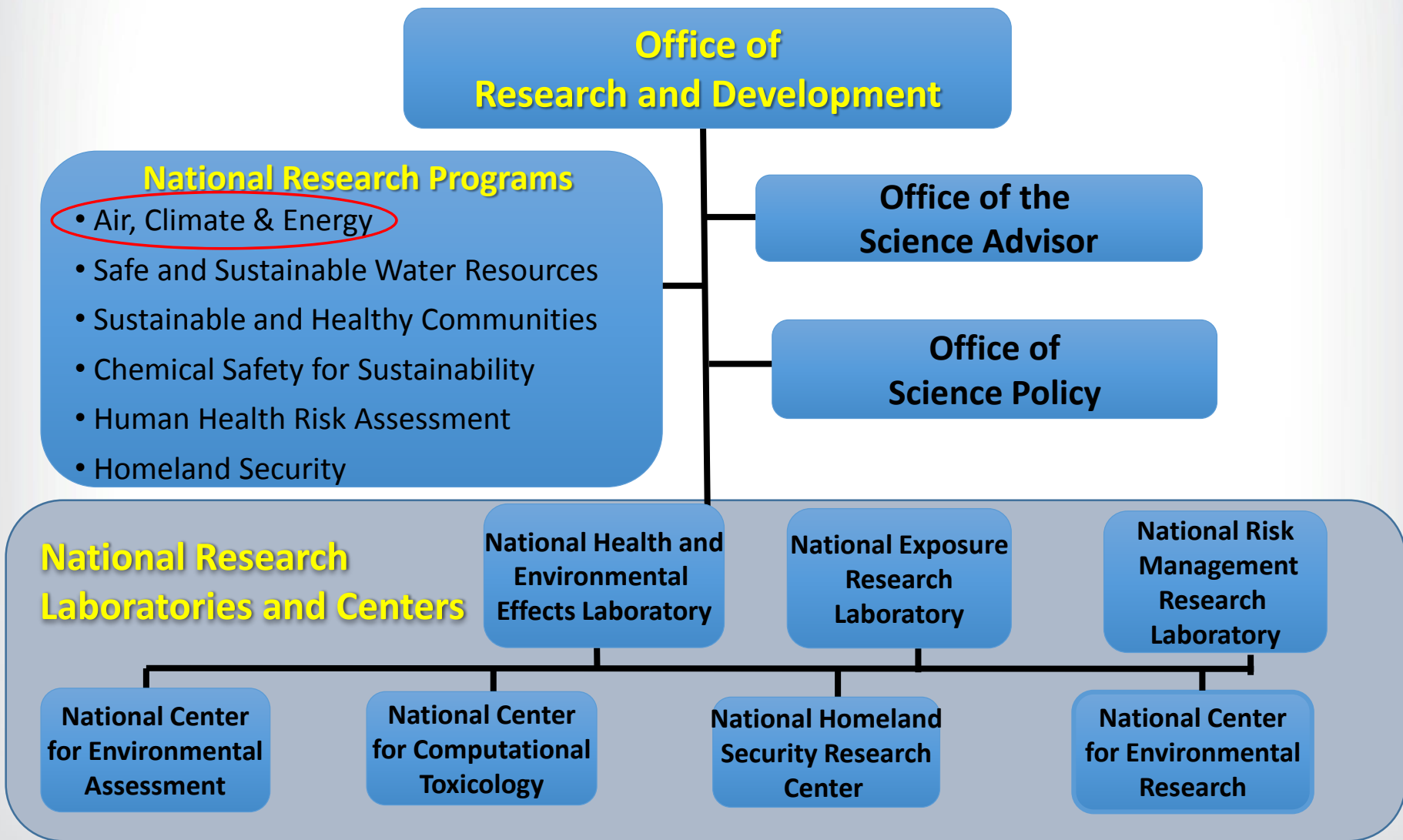
Office of the Administrator

Headquarters offices	
Office of Administration and Resources management	Office of Air and Radiation
Chemical Safety and Pollution Prevention	Office of the Chief Financial Officer
Office of Enforcement and Compliance Assurance	Office of Environmental Information
Office of General Counsel	Office of Inspector General
Office of International and Tribal Affairs	Office of Research and Development
Office of Solid Waste and Emergency Response	Office of Water

Regional offices (around the nation)	
Region 1 / Boston	Region 2 / New York
Region 3 / Philadelphia	Region 4 / Atlanta
Region 5 / Chicago	Region 6 / Dallas
Region 7 / Kansas City	Region 8 / Denver
Region 9 / San Francisco	Region 10 / Seattle



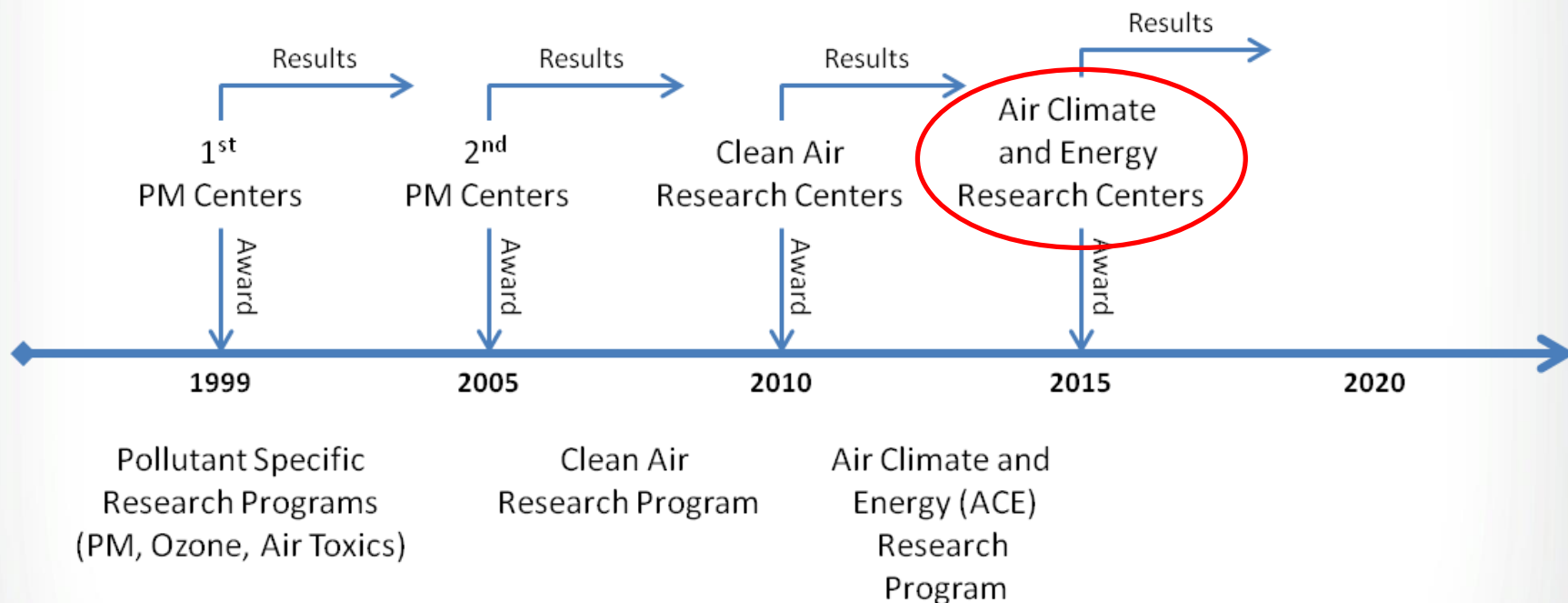
ACE – Where We Fit





Timeline of Research

Evolution of Research Centers Supporting OAR



Evolution of ORD Research Supporting OAR

The Centers

Supporting Air Quality and Climate Solutions

Institution	Center	Center Directors
Carnegie Mellon	Center for Air, Climate, and Clean Energy Solutions (CACES)	Allen Robinson
Harvard/MIT	Regional Air Pollution Mixtures: The Past and Future Impacts of Emission Controls and Climate Change on Air Quality and Health	Petros Koutrakis
Yale	Solutions for Energy, Climate, and Health (SEARCH)	Michelle Bell



Objectives of Meeting

- Overview of each ACE Center
- Discussion of collaboration opportunities
- Hear from EPA and non-EPA scientists on related topics and research

