

5 Things You Should Know About FECM's Strategic Vision

The Office of Fossil Energy and Carbon Management's (FECM's) Strategic Vision outlines priorities that will support the U.S. government in achieving its goals of a carbon pollution-free power sector by 2035 and net-zero greenhouse gas emissions by 2050.

Here are five things you should know.

1

FECM's Strategic Vision establishes a framework that will be used by the office to help the United States make informed carbon management decisions in regard to achieving **deep decarbonization economy-wide** and **addressing legacy emissions**.



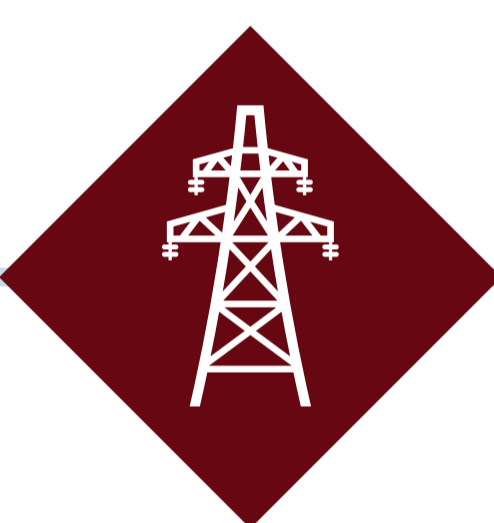
FECM outlines a vision with **climate, energy, and environmental justice** at the core of its work, as the office strives to enable decarbonization infrastructure in a **just and sustainable way**.

2

JUSTICE



CLIMATE



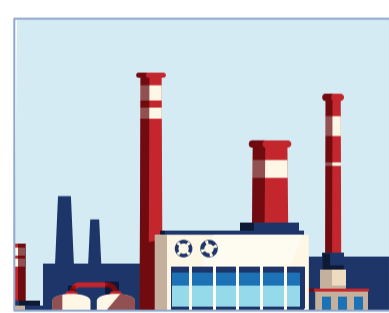
ENERGY



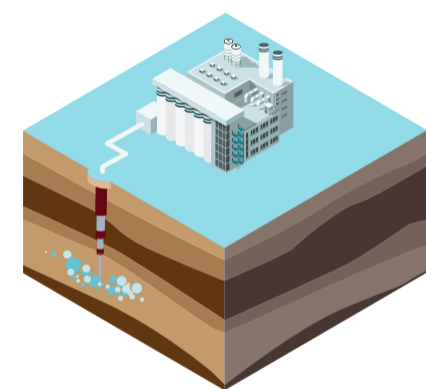
ENVIRONMENTAL

3

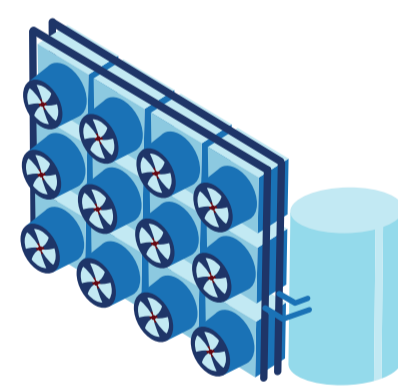
Advancing **clean energy**, with **carbon capture coupled to dedicated and durable storage** in both the power and industrial sectors, and **carbon dioxide removal** at gigatonne levels of removal are imperative to achieving net-zero emissions.



CARBON CAPTURE



DURABLE STORAGE



CARBON DIOXIDE REMOVAL

PLUS A WIDE RANGE OF OTHER CARBON MANAGEMENT APPROACHES

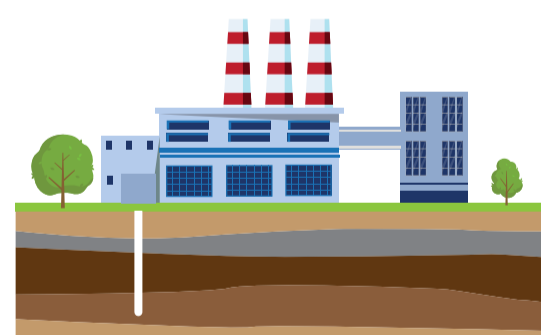


FECM prioritizes the following three strategic directions, and several other related priorities, as a part of its vision:

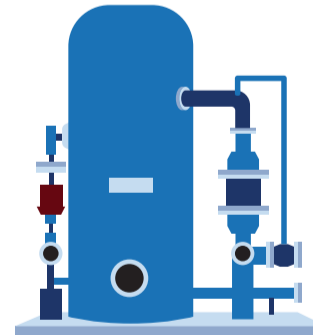
4



JUSTICE, LABOR, AND ENGAGEMENT



CARBON MANAGEMENT APPROACHES TOWARD DEEP DECARBONIZATION



TECHNOLOGIES THAT LEAD TO SUSTAINABLE ENERGY RESOURCES

5

While FECM has a very important role to play, reaching these bold climate goals will take **historic domestic and international efforts**, and continued **collaboration** with offices across the Department, Federal agencies, other governments, industry, non-governmental organizations, and communities.



Download FECM's Strategic Vision to learn more: [The Role of Fossil Energy and Carbon Management in Achieving Net-Zero Greenhouse Gas Emissions](#).



U.S. DEPARTMENT OF ENERGY

Fossil Energy and Carbon Management

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