



## ENERGY SCIENCES COALITION

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### Thank you - DOE Provisions in the CHIPS and Science Act

On behalf of the more than 100 organizations involved in the Energy Sciences Coalition (ESC), we write to congratulate you on the passage of the *CHIPS and Science Act* and thank you for including the Department of Energy (DOE) in the final package. We recognize the years of work that went into this landmark legislation and appreciate the bipartisan and bicameral cooperation that made it possible.

The Department of Energy plays a unique role in maintaining U.S. competitiveness and advancing leadership in science, technology, and innovation, particularly as it relates to addressing energy and environmental challenges. If the U.S. is to achieve economy-wide net-zero emissions by 2050 and stay ahead of international competition, it is imperative that we invest today in the programs and activities that will make such a goal possible.

The *CHIPS and Science Act* recognizes this urgency, authorizing bold new investments in fundamental research, emerging technologies, world class facilities, and workforce development that will advance cutting-edge science, create jobs, and cultivate a highly skilled and diverse science and technology workforce. It includes the first-ever comprehensive authorization of the DOE Office of Science and lays out exciting new research initiatives to address pressing energy, climate, and environmental challenges. It also expands DOE's footprint in key technology areas and accelerates the construction and upgrades of large- and mid-scale scientific facilities. Taken together, and with the appropriate funding, these activities will usher in a new era in energy-related R&D in the United States.

We urge Congress to take the next important step of providing the appropriations necessary to fund these important initiatives and bring the bill's vision to fruition. ESC looks forward to working with you to accomplish just that.

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*The Energy Sciences Coalition (ESC) is a broad-based coalition of organizations representing scientists, engineers and mathematicians in universities, industry and national laboratories who are committed to supporting and advancing the scientific research programs of the U.S. Department of Energy (DOE), and in particular, the DOE Office of Science.*