

The Institute of Advanced Energy (IAE) was established to promote researches to sophisticate the generation, conversion, and utilization of energy. Our goals are (a) to conduct pioneering research on advanced energy science and technology, (b) to propose solutions to energy and environmental issues associated with rapid global population expansion,



### Advanced



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## ADVANCED ENERGY SYSTEMS JAPAN







The Institute of Advanced Energy conducts research and development in the field of energy science and technology, with a particular focus on zero-emission energies. Its principal aims include the exploration of innovative energy sources???from renewable energy to fusion energy???and the development of systems for efficient energy utilization.



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## ADVANCED ENERGY SYSTEMS JAPAN







Advanced Energy Industries, Inc. is an American multinational technology company headquartered in Denver, Colorado [4] that develops precision power conversion, measurement and control technologies for the manufacture of semiconductors, flat panel displays, data storage products, telecommunications network equipment, industrial coatings



The mission of the Department of Advanced Energy is to do the educational and research activities on energy-related issues from a wide view point of advanced modern physics, materials, instrumentation, control, system engineering, environmental science and so on.

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### Advanced