

## THE PACIFIC ENERGY SUMMIT

### Science and Policy Solutions to Energy and Environmental Challenges

#### SENIOR ADVISORY GROUP

William M. Castell  
Carla Hills  
Haruhiko Kuroda  
Rajendra K. Pachauri  
Kenneth B. Pyle  
William Ruckelshaus

#### STEERING COMMITTEE

Maria Livanos Cattau  
Erica Downs  
Yonghun Jung  
Ken Koyama  
Mark Levine  
Tadashi Maeda

#### SUMMIT SENIOR DIRECTOR

Robert S. Price Jr.

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**MISSION** The Asia-Pacific lies at the center of concerns about rising energy demand and limited energy supplies and the associated environmental consequences. There is an urgent need for a sustained, comprehensive dialogue among stakeholders on technical solutions and the policies necessary to implement them. The Pacific Energy Summit brings together the world's top leaders in science, policy, and industry to meet this need. Through ongoing collaboration, the initiative seeks to advance the adoption of policies and technologies necessary to improve resource security, sustain economic growth, and reduce environmental impact.

**IMPACT** Through the engagement of an exclusive, cross-sectoral network of policy leaders at the Summits and in ongoing efforts, the initiative provides a unique, high-level, and sustained effort aimed at identifying and promoting concrete solutions. In addition to the annual Summits and associated reports, interim workshops, briefings, and seminars will be held in the region throughout the year to advance work on the Summit agenda and to maximize impact on policy decisions.

**THEME** The inaugural Pacific Energy Summit will be convened in Tokyo, Japan on November 3-5, 2009 and focus on the theme "Energy security and economic growth in the Asia-Pacific: Innovations, markets and smart policies for a low-carbon future." Discussions will aim to highlight best practices and effective approaches and develop a roadmap for action that builds on outcomes from other international initiatives.

**FOR MORE INFORMATION** please contact Project Director Maureen Johnson at [mjohnson@nbr.org](mailto:mjohnson@nbr.org)

The National Bureau of Asian Research (NBR), an independent, nonprofit research institution dedicated to informing and strengthening U.S.-Asia policy, is organizing the Summit in collaboration with partner organizations committed to supporting sustained engagement with policy leaders on energy and environmental issues.

Proposed panel topics for the inaugural Pacific Energy Summit include:

#### ENERGY AND ENVIRONMENTAL CHALLENGES IN ASIA

❖ Examining the key challenges, needs, and potential innovations and solutions across the Asia Pacific that will shape the Summit's discussions

#### MANAGING ENERGY DEMAND

❖ Looking at the range of technical solutions that aim to reduce consumption, as well as a number of business and government models for energy efficiency. This panel seeks to better understand the demand-side challenges that exist in the Asia Pacific and models for demand-side management, particularly in the utility, transport, industrial and buildings sectors

#### CLEANER, SMARTER, AND MORE EFFICIENT TECHNOLOGIES

❖ Assessing demand - and supply-side solutions that could curb energy demand and carbon emissions, and deliver economical and sustainable resources, such as clean coal technologies, natural gas, alternative fuels, nuclear and other power generation advancements

#### FACILITATING IMPLEMENTATION

❖ Exploring barriers to implementation and identifying practical approaches, including public-private partnerships and governance mechanisms, to encourage the implementation of solutions

#### FINAL PLENARY SESSION AND CALL TO ACTION

❖ Translating policy into action

COLLABORATING INSTITUTIONS

