

Remarks of Christopher T. Hanson, Chairman of the U.S. Nuclear Regulatory Commission

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PAA Headquarters



The NRC Principles of Good Regulation

Independence

Openness

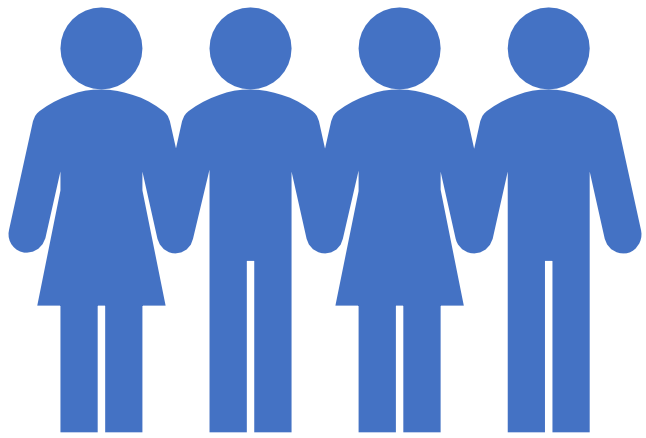
Efficiency

Clarity

Reliability



INDEPENDENCE



SAFETY
CULTURE

What is New in the U.S. Nuclear Landscape

Licensees and applicants are reinventing themselves due to market conditions

Taking advantage of new technologies and risk insights

Large light water reactors are closing prematurely

New decommissioning paradigm is evolving with new entities and approaches

Companies pursuing advanced reactors and promising lower risk profiles

NRC is modernizing our decision-making

Operating Reactor Focus Areas

Inspection and
oversight

Digital
instrumentation
and controls

Accident
tolerant fuel

Risk-informed
licensing

Subsequent
license renewal

New Reactor Focus Areas

AP1000
construction
oversight

Light water small
modular reactors

Advanced
reactors

Advanced reactor
regulatory
infrastructure

Question and Answer

