

RIC 2001  
Risk Informed Activities  
Session W3

Nuclear Utility Perspective

James Levine

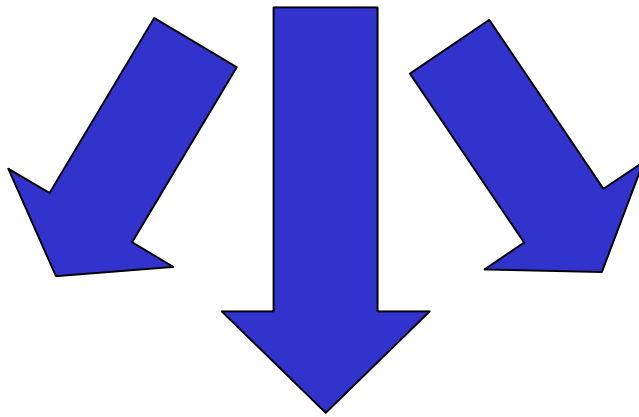
Executive Vice President  
for Generation

Arizona Public Service Co.

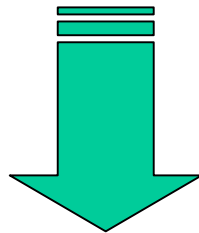
March 14, 2001

# Risk Informed Activities

**Culture + Infrastructure**



**Risk Continuum**



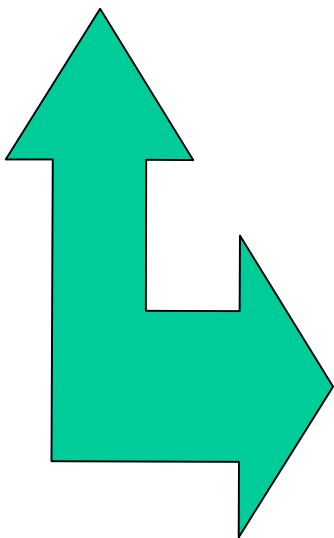
**Benefit**

Safety  
Efficiency

# Future Thinking

## Top Down Approach

**Develop risk-informed,  
performance-based plant design  
objectives**



**Design new  
vintage of plants  
starting with risk  
in mind**

**Option 3 won't get there**