

## Renewable Energy Issues Forum

July 21, 2009; 9 a.m. to 1:15 p.m., ISO Boardroom

<b>9 - 9:10 a.m. Kickoff – Karen Edson (ISO) Facilitator</b>	
<b>9:15 - 10 Keynote Speaker: Mary Nichols (CA Air Resource Board)</b>	
<b>10 - 11 a.m. Panel One – Policy Implications of the 33% RPS Mandate</b>	
<b>Moderator: Yakout Mansour (ISO)</b>	
<b>Panelists</b>	<b>Topics to be addressed</b>
Pedro Pizarro (SCE) Nancy Ryan (CPUC) Ren Orans (E3) Kellie Smith (Consultant - Senate Energy, Utilities, and Communications Committee)	Panel one will explore California's progress toward the 20% Renewable Portfolio Standard (RPS) mandate and discuss any impediments to meeting the 20% goal. This panel will also discuss the 33% RPS program under consideration, and outline the key factors that policymakers should consider in designing a 33% RPS program.
<b>11a.m. - Noon Panel Two – Planning Opportunities and Challenges</b>	
<b>Moderator: Laura Manz (ISO)</b>	
<b>Panelists</b>	<b>Topics to be addressed</b>
Hardev Juj (BPA) Dariush Shirmohammadi (California Wind Energy Association) Gary Nolff (SCPPA)	Panel two will review current joint planning efforts in California for new transmission facilities, and the impact on renewables facilities. Panelists will also discuss the role of both in-state and out-of-state resources, together with the need for regional planning to better integrate renewables.
<b>Noon – 1 p.m. Panel Three – Technology and Market Solutions for Reliable Grid Operations</b>	
<b>Moderator: Steve Berberich (ISO)</b>	
<b>Panelists</b>	<b>Topics to be addressed</b>
Fong Wan (PG&E) Richard Lordan (EPRI) Udi Helman (ISO)	Panel three will discuss the technology available and the market tools needed to manage the reliability challenges of renewable and intermittent resources. This panel will also explore how these tools should be best implemented to facilitate renewables integration.
<b>1 - 1:15 p.m. Wrap-up - Karen Edson (ISO)</b>	