

Technology roadmaps provide answers

- **What is the technology's status in the country?**
 - GW installed capacity/kWh of savings
 - Cost, efficiency
 - Human/institutional resources
- **What is the deployment pathway needed to achieve national goals?**
 - Identify relevant national goals: energy independence, green growth, clean energy
 - Detailed modeling is not required, but need a vision with specific metrics/milestones
 - Technology purchase from international market/adaptation for the domestic market
 - Domestic development of a new industry with export goals
- **What are the priority near-term actions?**
 - **Technology development:** R&D funding, incentives, institutions
 - **Policy development:** Market incentives, regulatory frameworks, standards
 - **Financing:** Identify financial mechanisms, sources of funding
 - **Human/institutional capacity building**
 - **International collaboration**