**Policy Alternatives for Valuing Distributed Solar PV Generation**

Evaluation of varying approaches to state market design for valuing solar distributed PV, including examples of alternatives that have been tested.

**Report Outline**

- Introduction, highlighting the significance the issue
- Legal background
  - Jurisdiction over transmission and facilities
  - Jurisdiction over power sales
  - Jurisdiction over interconnection
- Policy Alternatives for valuing distributed solar PV generation
  - Avoided Cost Payments
  - Net Metering
  - Incentive Payments
  - Renewable Energy Credit Purchases
  - Feed-in Tariffs
  - Discussion of how these approaches fit within the jurisdictional paradigm
Report Outline

• Advantages and disadvantages of the different alternatives
  – Compensation level
  – Certainty of compensation level and financing implications
  – Administrative/Regulatory compliance requirements
  – Taxability of compensation
  – Insurance requirements
• Different alternatives for different markets
  – Self generation (NEM, Rate, incentives)
  – Wholesale supply (FITs or auctions)
  – Community and multi-tenant (???)

• Target audience:
  – State and local policy makers
  – Solar industry representatives
  – Solar industry advocates
  – Utility representatives

• Suggestions? Questions?
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