Nebraska Wind Power 2009 Conference

#### Project Financing for Wind Projects

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#### **Overview**

- Traditional sources vs. tax investors
- Virtually no deals in late '08 and early '09
- Credit markets are reopening for the strongest projects
- Deals being run on a "club basis"
- Cash grants and other incentives





# **Project Financing vs. Balance Sheet Financing**

- Project Financing:
  - Non-recourse financing
  - Backed only by project assets and revenues
- Balance Sheet Financing:
  - Full recourse financing
  - Backed by balance sheet of entity with substantial financial resources





# **Elements of Project Financing**

- Assets have market value well below the financed amount
- Lenders look to future cash flows as security
- Project documents are critical
- Complete and thorough diligence on all project documents and risks





#### What Do Lenders Want?

- Project cash flows that are predictable
  - Lenders and their counsel will look for any risk factors that may result in cash flows being less predictable or interruptible
  - Any factors that affect cash flows will be material risks and will be examined closely





# **Project Documents**

- What are the primary project documents?
  - Land Leases and Easements
  - Equipment Supply Agreements
    - Wind (Turbine Supply)
  - Construction (Balance of Plant) Contracts
  - Warranty Agreements





# **Project Documents (cont.)**

- Operation and Maintenance (O&M)
- Power Purchase Agreement (PPA)
- Interconnection Agreement
- Governmental permits/approvals
- Independent assessments (environmental, engineering, resources)





# **Key Contract Terms**

- Project documents must satisfy lenders
- Lenders will require certain contract terms:
  - Freely assignable to lenders
  - Lenders' ability to take over the project in event of default
  - Default damages available to borrower
  - Limited grounds for termination by counterparties





# Key Contract Terms (cont.)

- All project documents should extend beyond term of the financing
- All project documents (other than the PPA) should extend beyond the term of the PPA
- Ensure that all project documents are financeable
- All risks must be considered





# **Due Diligence**

- Lenders' due diligence is critical
- Process takes time project documents are subject to lenders' changes
- Borrower must be organized
- All project documents must be available to lenders & their counsel/consultants

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Online data rooms



# Due Diligence (cont.)

- Lenders will review all background information on the project, including:
  - All contracts
  - All permits
  - Real estate matters
  - Independent assessments
  - Insurance matters





## **Select Diligence Issues**

- Real estate rights
- Permitting (federal, state and local)
- Curtailment risks
- Force majeure
- Performance guarantees
- Termination rights





# **Thank you** Questions?

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