

# Ensuring Responsible and Sustainable Wind Energy Development

Evan Wilson

Regional Director - Prairies



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CANADIAN WIND  
ENERGY ASSOCIATION

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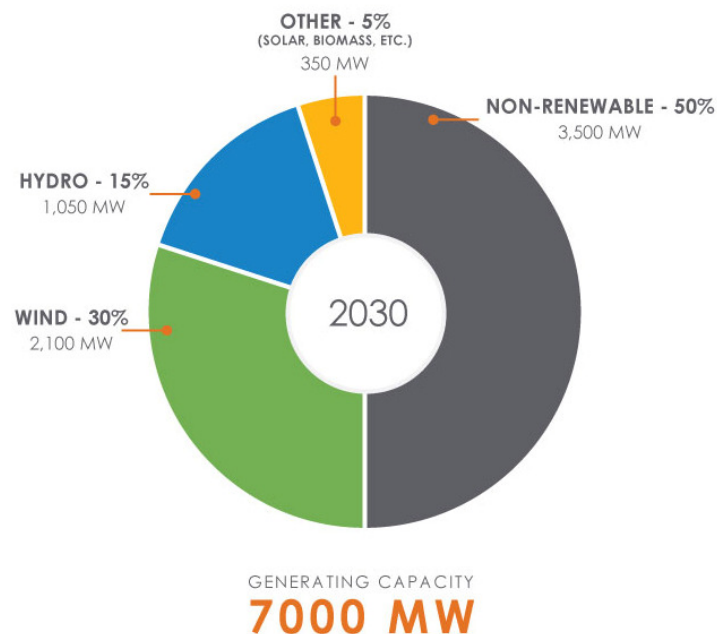
**Saskatchewan Wind  
Installations: 7  
Turbines: 143**

**Installed capacity: 221 MW  
Approx. 44,000 homes or 3%  
of demand**



# Saskatchewan Renewables Road Map

- 50% of generation capacity from renewables by 2030
- 30% from wind energy
- 200 MW competitive procurement 2017/2018
  - 23 submissions for RFQ stage
  - 15 companies in RFP



The background of the slide features a photograph of a wind farm. In the foreground, a person wearing an orange hard hat and safety glasses is looking towards the right. Behind them, several white wind turbines are visible against a clear blue sky. The ground appears to be a flat, grassy field.

# Stages in planning wind energy projects

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Municipal consultation

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Wind assessment

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Design

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Environmental study

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Land acquisition

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Permitting and public consultation

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Economic and financial analysis

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Procurement and Final Design

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Site prep & construction

Wind Energy Development

# Best Practices for Indigenous and Public Engagement

This best practice guide outlines practices and procedures to facilitate the responsible and sustainable development of wind energy in Canada.





## Questions Communities Should be Asking

- Developers will have a significant presence in the community – what kind of corporate citizen will they be?
- Will developers provide fair compensation for all community and business disturbance caused by your construction and maintenance activities?
- Will developers be flexible in discussing community interest options?
- What types of jobs and economic benefits will the project provide?
- Will local representatives be included in planning? How?
- How will constituents be informed and involved?

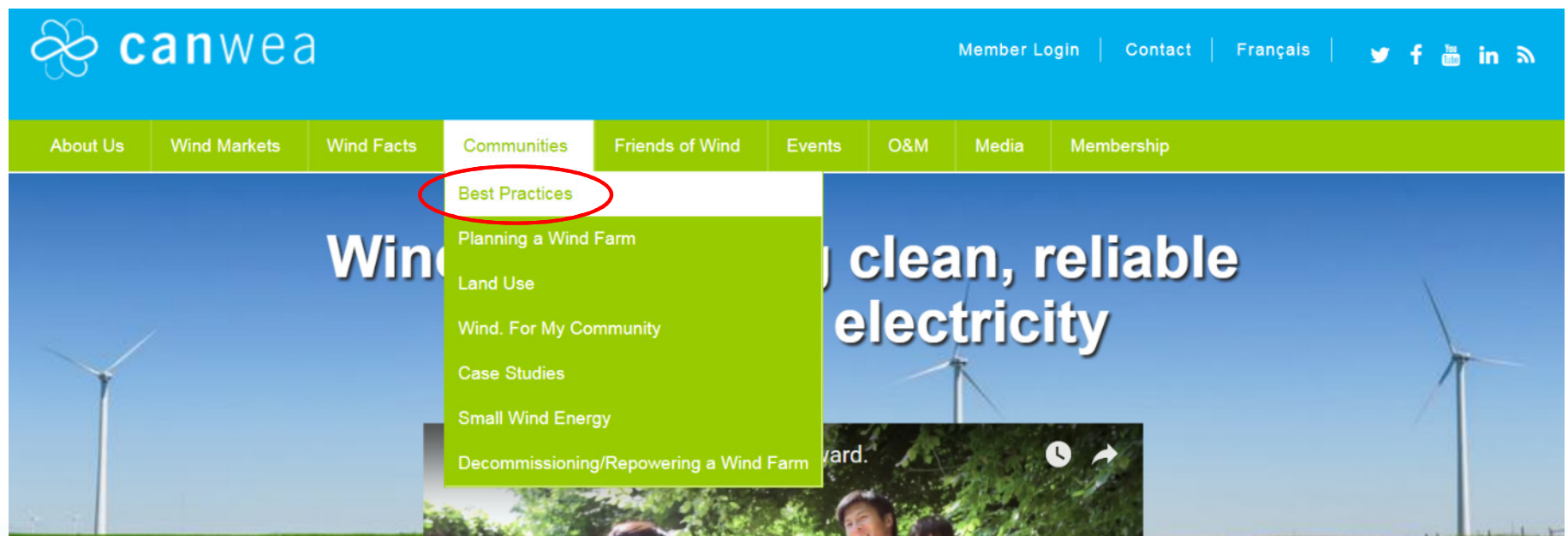


# Regulations & Approvals

- Saskatchewan Ministry of the Environment approves wind projects – Environmental Assessment Act
  - Projects require public consultation including open houses and engagement with local communities
  - The Ministry has developed wildlife siting guidelines for wind energy projects
  - Obligation to consult with Indigenous communities is project may adversely impact Treaty of Aboriginal rights
- The Planning and Development Act, 2007 enables municipalities to address local land use and development issues through the adoption of an official community plan and zoning bylaw
- Many municipalities also require a building permit



Where can you find the guide? [www.canwea.ca](http://www.canwea.ca)





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Evan Wilson, Regional Director  
[evanwilson@canwea.ca](mailto:evanwilson@canwea.ca)  
(587) 316-8855



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