

v.1.5 - TABLE 1: DOMESTIC CONTENT GRID - WIND POWER PROJECTS GREATER THAN 10 kW

Designated Activity	Qualifying Percentage	Yes/No
1. Wind turbine blades cast in a mould in Ontario, and instrumentation that is within the blades has been assembled in Ontario.	16%	<input type="checkbox"/>
2. Mutually exclusive option for pitch systems: (a) Geared Pitch System, where the gear wheels for the pitch system have been cut, carburized and ground in Ontario, and where the pitch system has been assembled and tested in Ontario. OR (b) Gearless Pitch System, where the mechanical components of the pitch system have been machined in Ontario, and where the pitch system has been assembled and tested in Ontario.	3% 3%	<input type="checkbox"/> <input type="checkbox"/>
Note: The maximum qualifying percentage a Supplier can claim from the combined Designated Activities listed in items 2, 4a and 4b is 5%.		
3. Yaw system where the gear wheels for the yaw system have been cut, carburized and ground in Ontario, and where the yaw system has been assembled and tested in Ontario.	7%	<input type="checkbox"/>
4. (a) Hub and hub casing, where the hub has been entirely machined in Ontario, i.e., without any pre-machining performed outside Ontario other than peeling/roughing of the part for quality control purposes when it left the smelter or forge, Note: The maximum qualifying percentage a Supplier can claim from the combined Designated Activities listed in items 2, 4a and 4b is 5%.	2%	<input type="checkbox"/>
(b) Hub assembly where all components required to be mounted to the hub are assembled in Ontario, and, any testing of the assembled hub occurs in Ontario. Note: The maximum qualifying percentage a Supplier can claim from the combined Designated Activities listed in items 2, 4a and 4b is 5%.	3%	<input type="checkbox"/>
5. Mutually exclusive option for drives: (a) For geared drive turbines that use a gearbox: Gearbox where gear wheels have been cut, carburized and ground in Ontario, and where the gearbox has been assembled and tested in Ontario. For greater certainty, the gearbox refers to the mechanism that increases the speed of rotation of the generator's shaft. Other gearboxes that are in or form part of another component, e.g. in the yaw system, are included as part of the Designated Activity relating to such other component, as applicable. OR (b) For direct drive turbines that do not use a gearbox, no Qualifying Percentage shall be awarded for gearboxes.	11% 0%	<input type="checkbox"/> <input type="checkbox"/>

13. Nacelle frame that has been manufactured entirely in Ontario using steel plates and beams that had not previously been machined, i.e. steel plates and beams that have not been bent, folded, welded, pierced or bolted outside Ontario, and without any other pre-machining performed outside Ontario other than peeling/roughing of the part for quality control purposes when it left the smelter or forge.	2%	<input type="text"/>
14. Nacelle shell where successive assembly of the armature and shell materials has occurred in Ontario.	2%	<input type="text"/>
15. Pad mount or equivalent transformers that have been wound and tested in Ontario.	2%	<input type="text"/>
16. Grid connection, where the transformers used in the grid connection have been wound and tested in Ontario. For greater certainty, this does not include pad mount or equivalent transformers.	10%	<input type="text"/>
17. Construction costs, and on-site labour performed by individuals Resident in Ontario, provided that no more than 5% of the total person-hours of all such labour is performed by individuals that are not Resident in Ontario.	15%	<input type="text"/>
18. Consulting services, including legal, technical and accounting performed by individuals Resident in Ontario, provided that no more than 5% of the total person-hours of all such services are performed by individuals that are not Resident in Ontario.	5%	<input type="text"/>
Total	100%	<input type="text"/>