

Model Calculation for Generic US Wind Farm





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About Catch the Wind

(TSX-V: CTW.S)



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Forward wind measurement technology

Focused on making renewable energy more profitable

-Wind farm operators

-Turbine OEMs

We Make Wind Turbines Smarter

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Generic US Wind Farm Model

catch the wind inc.

Assumptions

Item	Value	Rationale and Remarks		
<u>Turbine</u>				
Nominal capacity	2.5 MW			
Useful lifetime	20 years	Conservative assumption; typical expectation: 25-30yrs		
Net capacity factor	32%	Before installation of Vindicator® LWS		
Annual decrease	1%	After Year 10		
<u>Revenues</u>				
Electricity sales price	6.5 c/kWh	Data based on industry knowledge of pricing in long-term PPAs		
Annual increase	0.4%	Data based on industry knowledge of pricing in long-term PPAs		
Other Revenue	1.5 c/kWh	O&M fee paid to owner/operator by off-taker (utility)		
Annual increase	2.0%	Expected long-term average inflation rate		
<u>Vindicator® LWS</u>				
Power output increase	10%	Estimate based on preliminary results at independent turbine models		
Operating cost Year 1	\$288	Insurance cost calculated from asset value		
Annual increase	2.0%	Inflation-adjustment		
Maintenance cost	±\$0	Currently unknown, values to be determined in ongoing field trials;		
		Substantial O&M savings anticipated		

Sources: Wind project examples; industry experience

Annual Return Over \$55 k For Each 2.5 MW Turbine



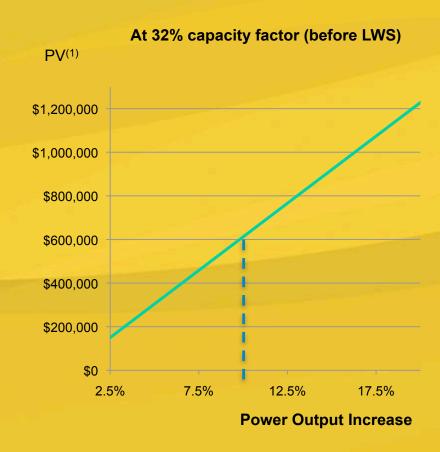
Year	1	2	3	4	5	. 20
Electricity Increase (kWh)	700,800	700,800	700,800	700,800	700,800	633,791
Electricity Sales Price	\$0.065	\$0.065	\$0.066	\$0.066	\$0.066	\$0.070
O&M Fee	\$0.015	\$0.015	\$0.016	\$0.016	\$0.016	\$0.022
Revenue Increase	\$56,064	\$56,456	\$56,854	\$57,256	\$57,664	\$58,292
Cost Increase	\$288	\$293	\$299	\$305	\$311	\$419
Operating Cash Flow Change	<u>\$55,776</u>	<u>\$56,163</u>	<u>\$56,555</u>	<u>\$56,951</u>	<u>\$57,353</u>	<u>\$57,873</u>

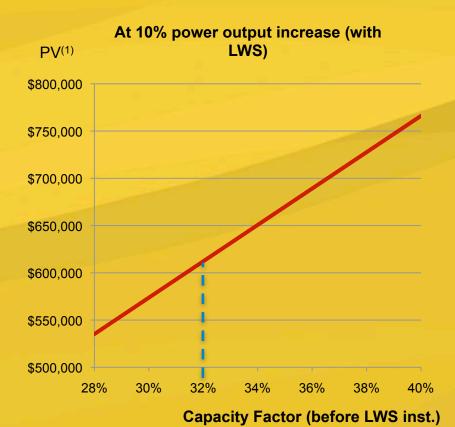
Vindicator® LWS pre-tax Present Value (PV) is \$612 k per unit(1)

(1) At 7% discount rate; excludes Vindicator® LWS purchase price Sources: Model calculation

Power Output Improvement is Main Driver of PV



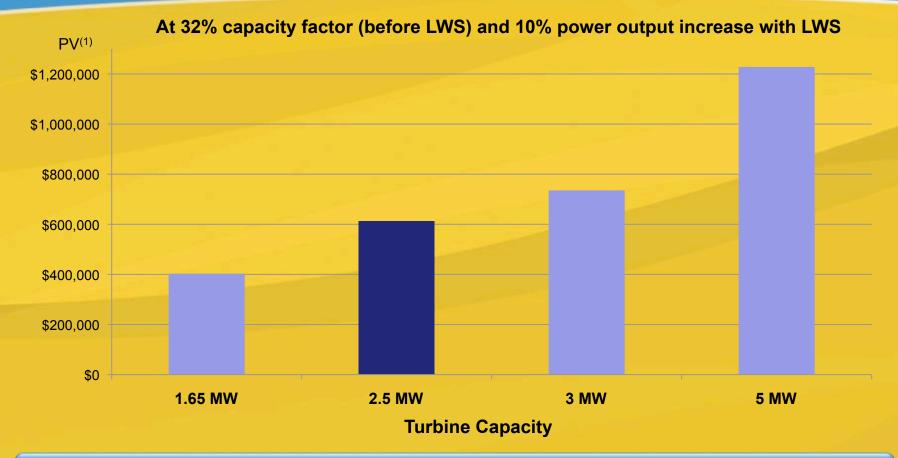




(1) At 7% discount rate; excludes Vindicator® LWS purchase price Sources: Model calculation

Over \$1.2 M PV⁽¹⁾ For Largest Turbine Models Expected





For 75 MW wind farm: PV⁽¹⁾ of \$18 M expected

(1) At 7% discount rate; excludes Vindicator® LWS purchase price

Sources: Model calculation

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