

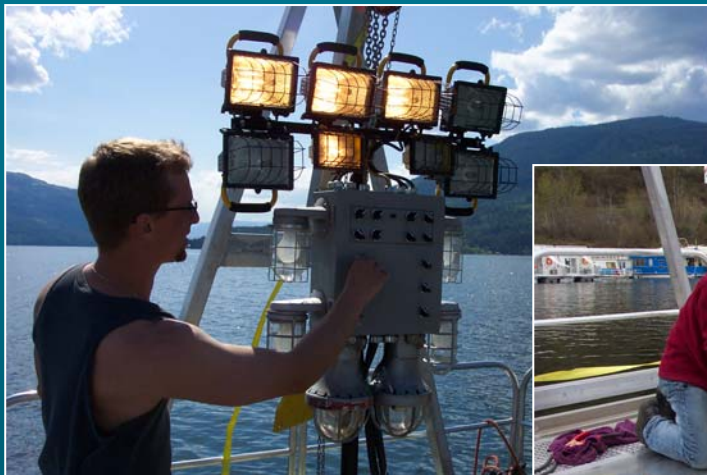


New Energy Corporation Inc.

"Developers of Sustainable Hydropower"

New Energy Corporation Inc.

Current Based Power Generation



For more info: (403) 260-5248

www.newenergycorp.ca



Vision:

- *To become the premier provider of sustainable hydropower solutions.*

Through:

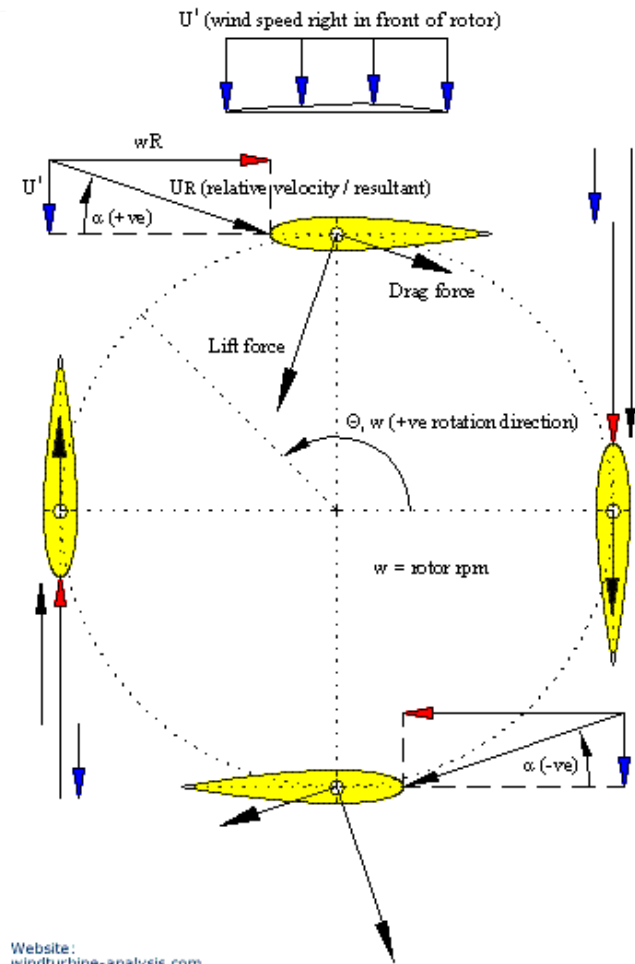
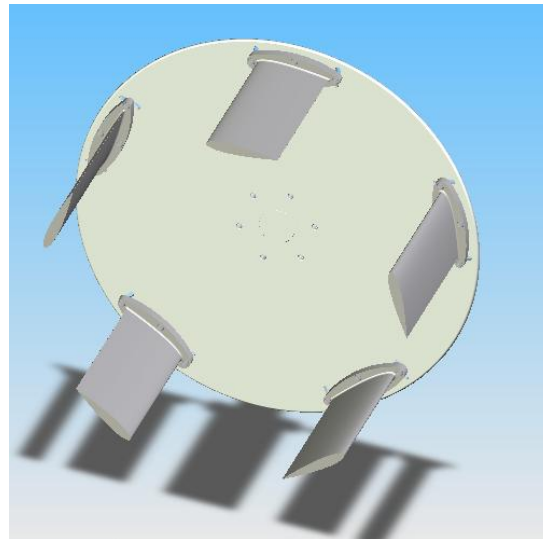
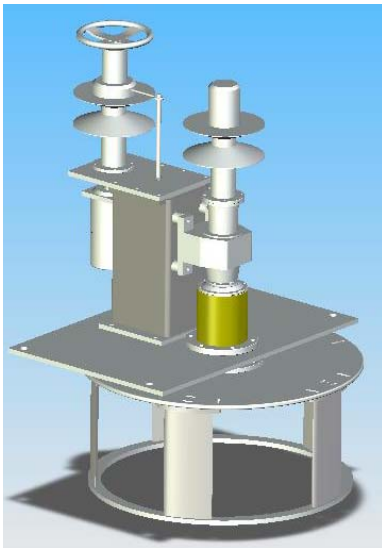
- *developing the vertical axis turbine*
- *focusing on solutions for customers*
- *starting small, building from there*

Vertical Axis Hydraulic Turbine

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- Reaction turbine
- Based on Darrieus windmill
- Cross flow design



Website:
windturbine-analysis.com



Applications

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- Rivers
- Irrigation Canals
- Industrial Outflows
- Tidal



Test Platform

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Turbine Rotor

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Load Test

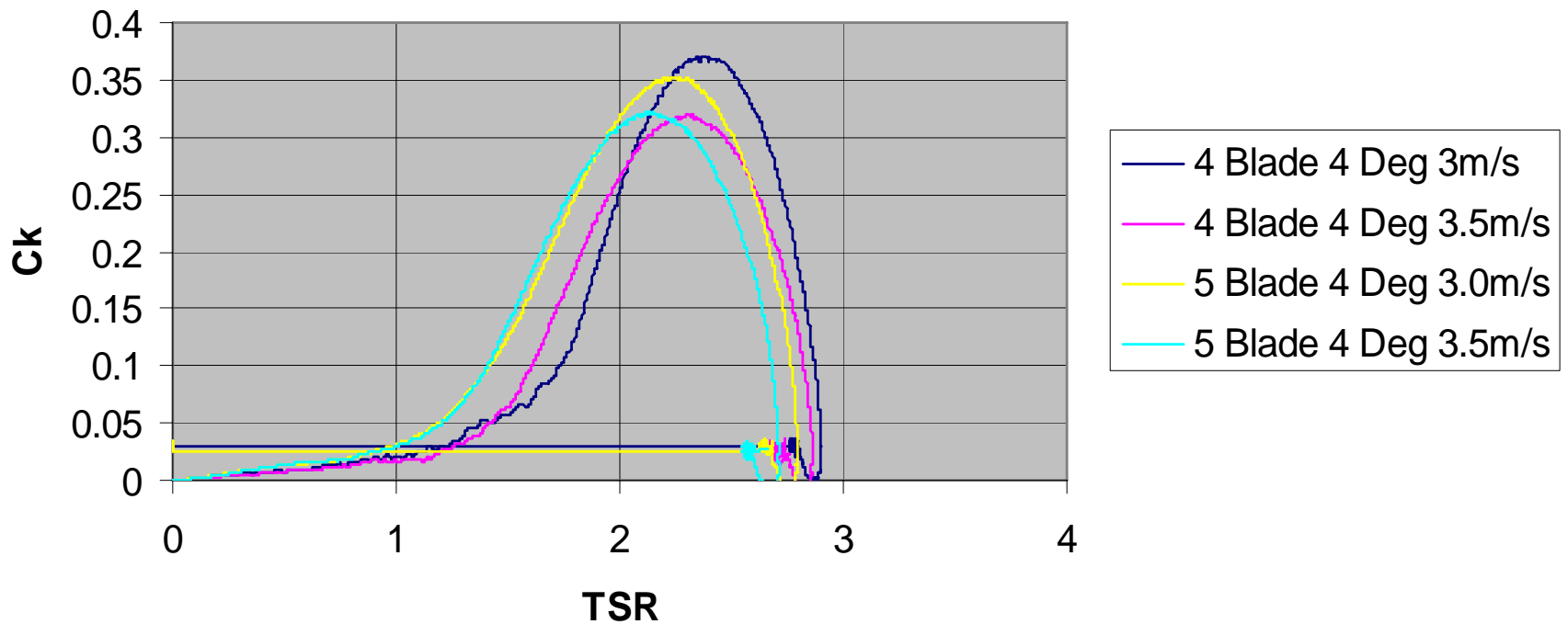
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Ck vs TSR for Smooth Hydrofoils at Different Velocities





- Development program ongoing with support from IRAP
- Fresh water demonstration program underway - NRCan/TEAM support
- Irrigation canal site, industrial site, river sites identified



Demonstration Projects

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Capacity	Locations	Timeframe
5kW	Western Irrigation District	Q3 2005
10 kW	Bonnybrook Waste Treatment Plant	Q3-Q4 2005
35 kW	Irrigation Districts in Southern Alberta	Q4 2005 – Q2 2006
150 kW	Off-grid	Q3 2005 – Q4 2006
50 kW	River installation of 2-25 kW units	Q1 – Q4 2006



Tidal Project

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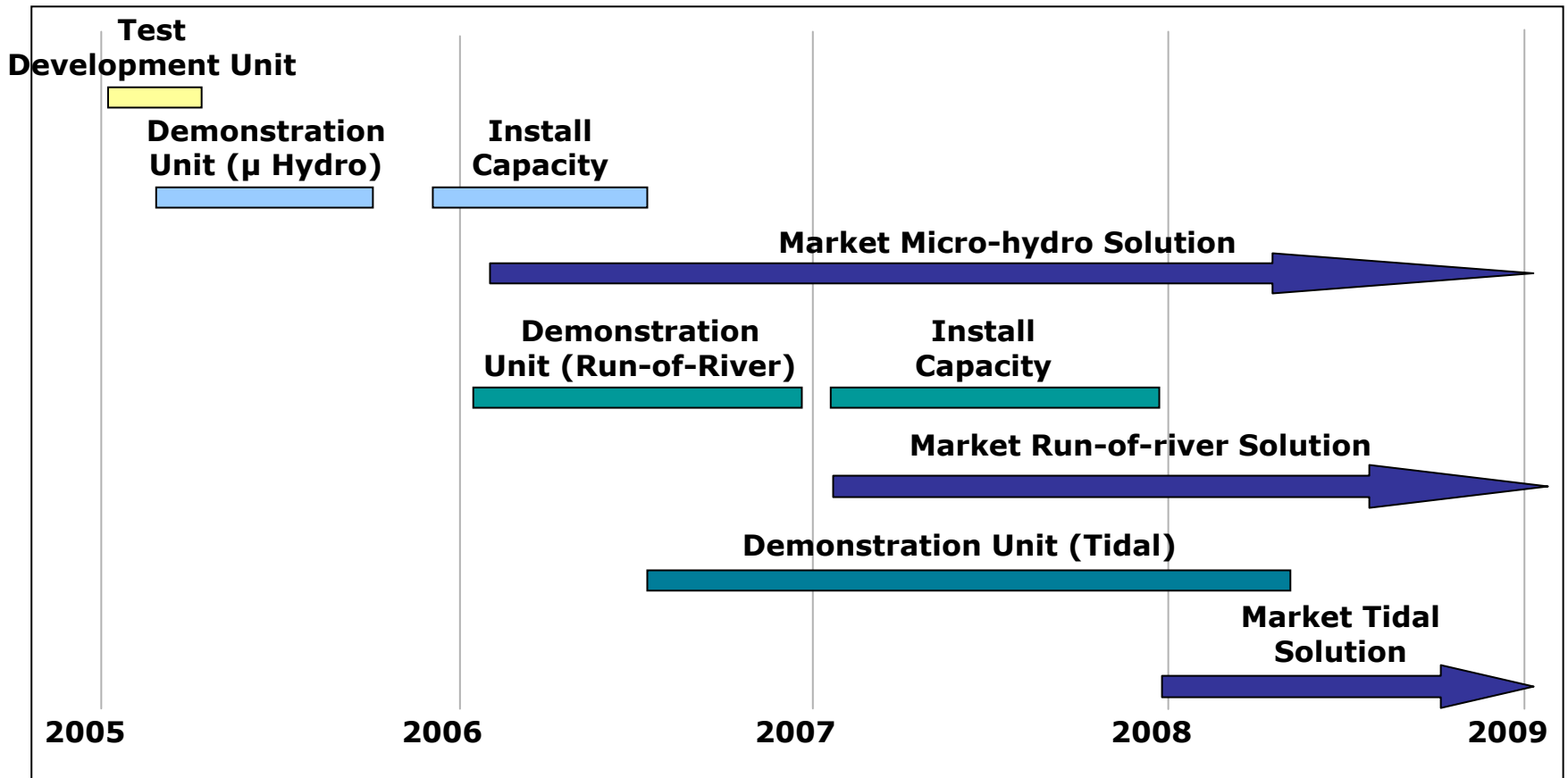
- Working with Canoe Pass Tidal Energy Corp to develop site
- Site pre-feasibility study completed including tidal flow modelling
- Proposal submitted for full scale demonstration project



Development Roadmap

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- Regulatory environment
- Investment environment
- Operating environment



Summary

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We're ready to make it happen!