



Bethel Regional Wind Development Workshop
Kuskokwim Campus, Bethel Cultural Center
January 10 & 11, 2008

Draft Agenda

Day 1, Thursday, January 10 - Fundamentals of Wind in Power Systems

9:00	Course Introduction / Introductions	AEA / REAP / NREL
9:30	Fundamentals/ Intro to Wind	Ian Baring-Gould (NREL)
	Wind characteristics	
	Operation of Wind Turbines	
	15 min Break	
	Wind Resource Basics	
	Small wind turbines	
11:00	Wind-diesel System Basics / Examples	Ian Baring-Gould (NREL)
12:00	LUNCH	
1:00	Wind-diesel System Integration	Ian Baring-Gould (NREL)
1:45	Operating Experience	(KEA or AVEC)
2:30	Hybrid System Modeling & Feasibility Studies	James Jensen (AEA)
3:15	Y-K Wind Resource Summary	James Jensen (AEA)
3:45	Successful Project Development	Ian Baring Gould (NREL)
4:15	The Kong Experience	Dennis / Harvey
4:45	Q&A with wrap up	Martina / Chris / Ian
5:15	Close	

Day 2, Friday, January 11 - Regional Wind Approaches

8:30	An introduction to Regional Economic Wind Development	Martina Dabo (AEA)
9:00	Panel session: Examples of other successful Alaskan regional approaches	
10:30	Panel session with facilitated discussion – Impact of regional wind development on local business environment, and educational community	
12:00	LUNCH	
1:00	Panel session with facilitated discussion – Potential public-private partnerships to implement projects, how it might look	
2:30	Facilitated discussion - Next steps in the development of a Y-K Regional wind development plan	
4:45	Wrap up	Martina / Chris
5:15	Close	