

Portfolio of Offset Projects for the 2021 Carbon Neutral Government Commitment

Portfolio of Offset Projects for the 2021 Carbon Neutral Government Commitment					
Project	Sector	Project Type	Price / Tonne	Tonnes CO ₂ e	\$ Value
Low Emissions Facility ARC Resources, Dawson Creek	Oil and Gas	Fuel Switching	\$8.00	91,801	\$734,408.00
Electrification of Gas Production Plant (Noel) Blue Source, Dawson Creek	Oil and Gas	Fuel Switching	\$8.00	12,325	\$98,600.00
Electrification of Gas Processing Plant (Septimus) Blue Source, Taylor	Oil and Gas	Fuel Switching	\$8.00	34,182	\$273,456.00
Engine Fuel Gas Management (REMVue) Blue Source, Northeastern BC	Oil and Gas	Energy Efficiency	\$11.00	500	\$5,500.00
Natural Gas to Biomass Fuel Switch Canfor B.C. Sawmills – Elko, Fort St. John, Chetwynd, Mackenzie	Forest – Industry	Fuel Switching	\$8.50	26,159	\$222,351.50
Cheakamus Community Forest Cheakamus Community Forest Society, Whistler	Forestry – Land Use	Sequestration	\$14.00	7,712	\$107,968.00
Forest Conservation/Improved Forest Management Great Bear Rainforest, Haida Gwaii	Forestry – Land Use	Sequestration	\$12.00	195,882	\$2,350,584.00
Forest Conservation/Improved Forest Management Great Bear Rainforest, North and Central Mid-Coast	Forestry – Land Use	Sequestration	\$12.00	187,849	\$2,254,188.00
Forest Conservation/Improved Forest Management Great Bear Rainforest, South Central Coast	Forestry – Land Use	Sequestration	\$10.56	75,037	\$792,444.00
Clean Tech Biomass Gasification Kruger Products, New Westminster	Forest – Industry	Fuel Switching	\$15.00	6,000	\$90,000.00
Landfill Gas Collection Columbia Shuswap Regional District, Salmon Arm	Waste – Landfill	GHG Destruction	\$13.00	3,500	\$45,500.00
Switching to Biomass/Installing Energy Curtains Sun Select Delta, Delta	Agriculture	Fuel Switching	\$11.00	500	\$5,500.00
Bus Fuel Efficiency Project Translink, Metro Vancouver	Transportation	Energy Efficiency	\$13.00	1,500	\$19,500.00
GRAND TOTAL				642,947	\$6,999,999.50