

LOW “ZERO” SULFUR DIESEL FUEL - FROM OUR OWN BACKYARD

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Alaska Natural Gas to Liquids

The Alaska Natural Gas To Liquids (ANGTL) project proposes to use existing gas to liquids (GTL) technology to build a 50,000 barrel/day pilot plant, convert stranded natural gas on Alaska's North Slope into virtually sulfur free diesel and naphtha, batch the environmentally superior diesel and naphtha down the existing crude oil pipeline, provide takeoff locations along the pipeline right of way to supply clean fuel to local communities and then transport the remaining products to the US West Coast for ultimate marketing. The infrastructure built for the "pilot" plant will support the building of 7 to 10 additional GTL plants that ultimately could provide up to 1/3 of the total current US demand for diesel, dramatically reducing the sulfur based emissions from diesel engines and US dependence on foreign crude.

The primary purpose of the ANGTL effort is to attract federal dollars in the form of infrastructure to ensure that GTL's in Alaska can be competitive with GTL's from other parts of the world. If we are successful, the economics of all GTL projects in Alaska, regardless of who builds them, will be improved. Our goal is to insure that Alaska leads the US and perhaps the world in supplying environmentally superior diesel fuels to the US market. Successful accomplishment of this goal will result in thousands of jobs for Alaskan's, creation of value added industries, additional development of Alaska's resources, reduced dependence on foreign crude. and a cleaner environment for our children.