## <u>Sectors & Stock Weightings: WilderHill Progressive Energy Index (WHPRO)</u> for start of Q1 2009. 45 stocks.

Each stock freely moves according to its share price after the rebalance. \*Banded stocks are those under \$400 million in size and weighted at 0.5%.

## Alternative Fuel - 25% Sector Weight (8 stocks @3.12% each)

Cameco, CCJ. Uranium fuel, one of the largest producers; also fuel processing. Chesapeake Energy, CHK. Natural gas, one of largest U.S. independent producers. Methanex, MEOH. Methanol, liquid fuel may flexibly derive from organic & fossil fuels. Praxair, PX. Hydrogen, as energy carrier for FCs & ICEs; supplier of industrial gases. Questar, STR. Natural gas, explores for and produces gas and natural gas liquids. Range Resources, RRC. Natural gas, produces in Appalachian & Gulf Coast regions. Southwestern Energy, SWN. Natural gas, produces in U.S. Arkoma Basin, East Texas. USEC, USU. Uranium fuel, converts Soviet warheads into U.S. nuclear feedstock.

## New Energy Activity - 22% Sector weight (9 stocks @2.44% each)

Eaton, ETN. Hybrids, better electric and fluid power for truck and auto applications. Foster Wheeler, FWLT. Infrastructure, engineering services, LNG, Biomass, WtE, CCS. GrafTech, GTI. Graphite, advanced electrodes, fuel cells, power generation. Hexcel, HXL. Lighter composites, advanced structural and reinforcement materials. Johnson Controls, JCI. Building controls, also advanced hybrid vehicle systems. McDermott, MDR. Infrastructure, reduces coal emissions, constructs WtE facilities. Owens Corning, OC. Materials lightening, better insulation composite materials. Siemens AG, SI. Conglomerate, highly diversified in energy innovations globally. United Technologies, UTX. Conglomerate, advancing varied new energy products.

Better Efficiency - 21% Sector Weight (7 stocks @2.85% each + 2 banded stocks)

Badger Meter, BMI. Meter reading & measurement for better power management.

Baldor Electric, BEZ. Better energy-efficiency by advanced technology motors.

Emerson Electric, EMR. Broadening energy efficiency, storage, and climate solutions.

\*EnerNOC, ENOC. Demand response energy management, smarter grid efficiency.

Esco Technologies, ESE. Power grid, advanced two-way metering & communications.

\*LSB Industries, LXU. Greater energy efficiency in building end-use, heating, cooling.

Koninklijke Philips Electronics NV, PHG. Efficient LEDs, advanced industrial lighting.

National Grid plc, NGG. Better electric power & natural gas transmission, efficiency.

Woodward Governor, WGOV. Energy controllers, industrial turbines for generation.

\*A-Power, APWR. Distributed power generation, micro grid systems; a China focus.

\*Capstone Turbine, CPST. Microturbines, distributed power, flexible-fuel sources.

\*Clean Energy Fuels, CLNE. Natural gas fleet vehicles, integration and distribution.

Covanta Holding, CVA. Incineration, converts waste to energy (WtE); conglomerate.

Energizer, ENR. Lithium, NiMH, various other battery and charger technologies.

Energy Solutions, ES. Spent nuclear fuel storage, recycling, and management.

EnerSys, ENS. Battery maker, for telecommunications, utilities, motive power.

\*Westport Innovations, WPRT. Enables vehicles to run on natural gas, other fuels.

\*Exide Technologies, XIDE. Lead-acid batteries for motive uses, also in networks.

Emission Reduction - 8% Sector Weight (2 stocks @2.75% each +5 banded stocks) Corning, GLW. Diverse activity includes emissions reduction, filters, and catalysts.

\*Fuel Tech NV, FTEK. Post-combustion, control systems reducing NOx, pollutants.
\*Headwaters, HW. Emissions reduction from coal, also synfuels, reagents, fly ash.
\*Peerless, PMFG. Pollution reduction, effluents separation & filtration systems.
\*Rentech, RTK. Gas to Liquids, potential for CO2 emissions reduction & sequestration.
Sasol Ltd, SSL. Syngas to synthetic fuels; potential CO2 capture/sequestration (CCS).
\*Tenneco, TEN. Automotive end-of-pipe emissions controls, catalytic converters.

## Utility - 9% Sector weight (3 stocks @3.00% each)

Companhia Energetica de Minas Cemig, CIG. Brazilian Utility, large hydroelectric. Enersis, S.A., ENI. Chile, Argentina, Peru etc. Utility, hydroelectric, Endesa nexus. FPL Group, FPL. Florida Utility, growing lower-CO2 natural gas, nuclear, also wind.