INDEX (ECO) SECTOR & STOCK WEIGHTS FOR START OF Q3 2015. 48 STOCKS. Each stock freely floats according to its share price after rebalance. *Stocks below \$200 million in size at rebalance are *banded with a 0.5% weight.

Renewable Energy Harvesting - 25% sector weight (10 stocks @2.45% each; +1 banded) *Broadwind Energy, BWEN. Wind power, producer of towers, gearing, services. Canadian Solar, CSIQ. Solar, vertically integrated solar manufacturer, China. China Ming Yang Wind, MY. Wind, large turbine manufacturer is a pure play. Daqo New Energy, DQ. Solar, polysilicon/wafer manufacturer; China-based. First Solar, FSLR. Thin film solar, CdTe a low-cost alternate to polysilicon. Hanwha Q Cells, HQCL. Solar, integrated from poly through modules. JA Solar, JASO. Solar, China-based sells PV modules in Asia, Europe, U.S. Ormat, ORA. Geothermal, works too in areas of recovered heat energy. SunPower, SPWR. Solar, efficient PV panels have all-rear-contact cells. Trina Solar, TSL. Solar, produces ingots, wafers, modules; China-based. Yingli Green Energy, YGE. Solar, large vertically integrated manufacturer.

Power Delivery & Conservation - 21% sector weight (8 stocks @2.56%; +1 *banded) *Ameresco*, AMRC. Energy saving performance contracts, also in renewables. *Cree*, CREE. LEDs, manufacturer in power-saving lumens, efficient lighting. *Cytec*, CYT. Carbon fiber, used eg in wind; tidal power; vehicle lightening. *EnerNoc*, ENOC. Demand response; better energy management, smart grid. *Itron*, ITRI. Meters, utility energy monitoring, measurement & management. *Orion Energy Systems, OESX. Efficiency, LED light retrofits, energy services. *Quanta Services*, PWR. Infrastructure, modernizing grid & power transmission. *SunEdison*, SUNE. Producer of polysilicon; also growing its solar services. *Universal Display*, OLED. Organic light emitting diodes, efficient displays.

Energy Conversion - 19% sector weight (7 stocks @2.50% each; +3 *banded stocks) Advanced Energy, AEIS. Power conditioning: inverters, thin film deposition. *Amtech Systems, ASYS. Solar wafer equipment, U.S. based turnkey supplier. Ballard Power, BLDP. Mid-size fuel cells; R&D, PEM FCs as in transportation. Enphase, ENPH. Microinverters, PV panel DC becomes grid compliant AC. FuelCell Energy, FCEL. Large fuel cells, stationary high-temp flex-fuel MCFCs. Gentherm, THRM. Thermoelectrics, waste heat to energy, power harvesting. Plug Power, PLUG. Small fuel cells, PEM for forklifts; drop in replacements. *ReneSola, SOL. Wafers, for silicon PV, mono & multicrystalline, China-based. *Rubicon, RBCN. Substrates, are used in the production of LEDs for lighting. SolarEdge Technologies, SEDG. Inverters: makes solar optimizers, inverters.

<u>Greener Utilities</u> - 17% sector weight (7 stocks @2.42% each) Pattern Energy, PEGI. Wind farms, solar may be added too for GW sized PPAs. ITC Holdings, ITC. Grid transmission, better integration for wind/renewables. Silver Spring Networks, SSNI. Smart grid, two-way communications aids Utilities. Sky Solar, SKYS. Solar farms, creating & operating utility-scale projects. SolarCity, SCTY. Solar+Energy Storage, for homes, businesses, governments. TerraForm Power, TERP. Solar, owner & operator of solar assets, a yieldco. Vivint Solar, VSLR. Downstream solar, PV leasing on long-term contracts.

Energy Storage - 9% sector weight (3 stocks @2.66%; +2 *banded stocks)

*Fuel Systems Solutions, FSYS. Gaseous fuels; in cleaner-but-still ICE vehicles. *Maxwell, MXWL. Ultracapacitors, an alternative assisting batteries, in hybrids. Opower, OPWR. Utility software, advanced, cloud based customer-interfacing. PowerSecure, POWR. Demand response, smarter grid, distributed generation. Tesla Motors, TSLA. Electric vehicles, pure-play in EVs and energy storage.

<u>Cleaner Fuels</u> - 9% sector weight (3 stocks @2.50% each; +3 *banded stocks) Air Products & Chemicals, APD. Hydrogen, is a supplier of industrial gases. *Amyris, AMRS. Biotech, speculative R&D in renewable fuels for transportation. *Hydrogenics, HYGS. Hydrogen, electrolysis generation & fuel cells, H2 storage. *Quantum Fuel Systems, QTWW. Compressed gas, in alternative fuel vehicles. Renewable Energy Group, REGI. Biodiesel, natural fats, oils, greases to biofuels. Solazyme, SZYM. Biofuels, microalgae grown w/o sun, drop-in diesel substitute.