

## CONSTITUENT OVERVIEW

The **Nasdaq Clean Edge Green Energy Index (CELS)** is a modified market capitalization-weighted index designed to track the performance of companies that are manufacturers, developers, distributors, and/or installers of cleanenergy technologies.

Sub-sectors include advanced materials, energy intelligence, energy storage & conversion, and renewable electricity generation.

COMPANY	STOCK TICKER	SECTOR	AT A GLANCE
Acuity Brands, Inc.	AYI	Energy Intelligence ( <b>EI</b> )	LEDs and other efficient lighting products, energy control and building management systems
Advanced Energy Industries, Inc.	AEIS	Energy Storage & Conversion (ES&C)	Power supplies and controllers
Albemarle Corp.	ALB	Advanced Materials ( <b>AM</b> )	Lithium for batteries
Allego N.V.	ALLG	EI	Charging systems for electric vehicles (EVs)
Allegro MicroSystems, Inc.	ALGM	EI	Integrated circuits provider with a focus on vehicle electrification, power saving technologies, and green energy applications
Altus Power, Inc.	AMPS	Renewable Electricity Generation ( <b>RE</b> )	Provider of solar photovoltaic (PV) solutions for commercial, industrial, and community projects
Ameresco, Inc.	AMRC	EI & RE	Renewable energy and energy efficiency systems design, implementation, and integration
American Superconductor Corp.	AMSC	EI	Electronic control systems and superconductive wires for grid management/optimization; wind turbine designs and control systems
Array Technologies, Inc.	ARRY	RE	Ground-mounting systems for solar PV projects
Atlantica Sustainable Infrastructure Plc	AY	RE	Owner of solar, wind, transmission, and other assets worldwide
Ballard Power Systems, Inc.	BLDP	ES&C	Stationary and transportation fuel cells

Blink Charging Co.	BLNK	ES&C	EV charging stations
Bloom Energy Corp.	BE	ES&C	Stationary fuel cells
Brookfield Renewable Partners L.P.	BEP	RE	Owner of solar, wind, hydroelectric, and storage assets worldwide
ChargePoint Holdings, Inc.	СНРТ	ES&C	EV charging network provider
Clean Energy Fuels Corp.	CLNE	АМ	Delivers renewable natural gas as an alternative fuel for vehicle fleets
Clearway Energy, Inc.	CWEN	RE	Owner/operator of utility-scale wind/solar and distributed solar projects in U.S.
EnerSys	ENS	ES&C	Stationary and transportation battery storage
Enphase Energy, Inc.	ENPH	ES&C	Solar inverters, energy systems, and controls
Eos Energy Enterprises, Inc.	EOSE	ES&C	Provider of zinc battery storage for utility, commercial, and industrial applications
ESS Tech, Inc.	GWH	ES&C	Developer and manufacturer of iron flow batteries for long-duration storage
EVgo, Inc.	EVGO	ES&C	EV-charging solutions for commercial, governmental, and retail applications
First Solar, Inc.	FSLR	RE	Thin-film solar manufacturer and project developer
Fluence Energy, Inc.	FLNC	ES&C	Provider of utility-scale and grid-edge energy storage systems (joint-venture of Siemens and AES) with a focus on integrating renewable electricity into power pools
FTC Solar, Inc.	FTCI	RE	Solar PV trackers
FuelCell Energy, Inc.	FCEL	ES&C	Design, production and installation of hydrogen and fuel cell systems; operation and maintenance support
Gevo, Inc.	GEVO	AM	Builds and operates renewable natural gas projects and licenses sustainable chemical technologies
Gogoro, Inc.	GGR	ES&C	Taiwan-based manufacturer of electric scooters employing a battery swapping platform
Hannon Armstrong Sustainable Infrastructure Capital, Inc.	HASI	RE & EI	REIT investing in solar and wind projects, energy- efficient buildings, and other sustainable developments
Itron, Inc.	ITRI	EI	Smart meters and metering infrastructure for utilities
LanzaTech Global, Inc.	LNZA	АМ	Refines carbon waste into consumer goods such as sustainable fuels, fabrics, and packaging

Li-Cycle Corp.	LICY	АМ	Lithium-ion battery resource recovery and recycling
Lion Electric Co.	LEV	ES&C	EV manufacturer focused on buses and urban trucks
Livent Corp.	LTHM	АМ	Lithium-ion battery materials
LSI Industries, Inc.	LYTS	EI AM	LED lighting manufacturer
Lucid Group, Inc.	LCID	ES&C	EV manufacturer producing high-performance passenger cars
Maxeon Solar Technologies Ltd.	MAXN	RE	Singapore-based solar PV manufacturer (spinoff of SunPower)
Microvast Holdings, Inc.	MVST	ES&C	Ultra-fast charging batteries serving commercial and passenger vehicle manufacturers
Montauk Renewables, Inc.	MNTK	AM	Producer of renewable natural gas (RNG) and biogas from landfill gas and agricultural waste
MP Materials Corp.	MP	АМ	Rare earth miner which owns and operates Mountain Pass in the Californian Mojave Desert
Navitas Semiconductor Corp.	NVTS	EI & ES&C	Ultra-efficient gallium nitride (GaN) semiconductors enabling improved charging and higher power density
NextEra Energy Partners L.P.	NEP	RE	Owner of utility-scale solar and wind plants and one of the leading developers of RE deployments
Nextracker, Inc.	NXT	RE	Provider of integrated solar tracking and software solutions for solar projects
ON Semiconductor Corp.	ON	EI & ES&C	Power management conductors, inverters, and controls
Ormat Technologies, Inc.	ORA	RE	Geothermal power plants
Plug Power, Inc.	PLUG	ES&C	Hydrogen fuel cells, electrolyzers, and storage
Polestar Automotive Holding UK Plc	PSNY	ES&C	Design, development, and manufacture of electric vehicles
Power Integrations, Inc.	POWI	EI & ES&C	Power conversion integrated circuits
ReNew Energy Global Plc	RNW	RE	Builder and operator of wind and solar generating facilities in India
Rivian Automotive, Inc.	RIVN	ES&C	Design, development, and manufacture of EVs with a focus on trucks
Shoals Technologies Group, Inc.	SHLS	RE	Provider of electrical balance of system technologies for PV generation

Sociedad Química y Minera de Chile S.A.	SQM	AM	Chile-based producer of lithium for energy storage
SolarEdge Technologies, Inc.	SEDG	EI	Solar PV inverters
Stem, Inc.	STEM	EI & ES&C	Developer and operator of digitally connected energy storage networks using artificial intelligence
Sunnova Energy International, Inc.	NOVA	RE & ES&C	Residential solar and storage
SunPower Corp.	SPWR	RE	Commercial and residential solar systems developer
SunRun, Inc.	RUN	RE & ES&C	Residential solar and storage developer
Tesla, Inc.	TSLA	ES&C & RE	Global EV leader with additional activities in residential and commercial battery storage and solar power systems
TPI Composites, Inc.	TPIC	AM	Wind turbine blades, lightweight composites for vehicles
Ultralife Corp.	ULBI	ES&C	Advanced batteries and critical power solutions
Universal Display Corp.	OLED	EI	Organic LED lighting and displays
Vicor Corp.	VICR	EI & ES&C	Power system converters, regulators, and related systems
Wallbox N.V.	WBX	ES&C	Spain-based provider of EV charging and energy management solutions in more than 60 countries
Wolfspeed, Inc.	WOLF	ES&C	Semiconductor company producing silicon carbide and gallium nitride (GaN) technologies for renewables, EVs, storage, and other electrification applications

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