

Transparent Electricity-Generating Liquid Coatings & Applications

SolarWindow Technologies, Inc.

Symbol: WNDW

Sustainability & Investor Presentation | Q3 2021



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Alexandra Musk

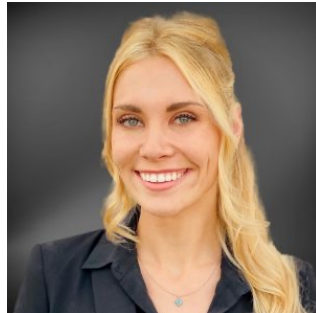
Vice President

amusk@solarwindow.com

TODAY'S PRESENTERS



Mr. Amit Singh supports all facets of the Company's operations and supports the executive management team with corporate finance, business development, media & public relations, brand positioning, technology, and investor engagement.



Ms. Alexandra Musk develops strategic programs to advance our mission to bring first-of-their-kind electricity-generating products to industries, sectors, and new applications. She plays a leading role in introducing our LiquidElectricity™ coatings to strategic partners to enable a new generation of renewable, sustainable, and clean energy products.

Forward-Looking Statements & Disclaimer. The information in this presentation is provided in summary form for informational purposes only and does not purport to be complete. Various statements contained in this presentation, including those that express a belief, expectation or intention, as well as those that are not statements of historical fact, are forward-looking statements. These statements may include the words “believe,” “expect,” “anticipate,” “intend,” “plan,” “estimate,” “project,” “will,” “may,” “could,” “targeting,” and similar expressions as well as statements other than statements of historical facts including, without limitation, those regarding the financial position, business strategy, plans, targets and objectives of the management of the Company for future operations (including development plans and objectives). Such forward-looking statements involve known and unknown risks, uncertainties and other important factors which may affect the Company's ability to implement and achieve the economic and monetary policies, budgetary plans, fiscal guidelines, product commercialization, and other development benchmarks set out in such forward-looking statements and which may cause actual results, performance or achievements to be materially different from future results, performance or achievements expressed or implied by such forward-looking statements. 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Readers are cautioned that the foregoing list of factors should not be construed as exhaustive. All projections, valuations and statistical analyses are provided for information purposes only. They may be based on subjective assessments and assumptions and may use one among alternative methodologies that produce different results and to the extent they are based on historical information, they should not be relied upon as an accurate prediction of future performance. The financial information set out in this presentation is based on certain important assumptions and adjustments and does not purport to represent what our results of operations are on an audited basis or actually will be in any future periods. The forward-looking statements, financial projections, valuations and statistical analyses contained in this presentation are expressly qualified by this Disclaimer. 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Information in this presentation (including market data and statistical information) has been obtained from various sources (including third party sources) and the Company does not guarantee the accuracy or completeness of such information. This Presentation includes information based on the Company's Proprietary Power Production & Financial Model (Power & Financial Model) which utilizes photovoltaic (PV) modeling calculations, which are consistent with renewable energy practitioner standards for assessing, evaluating and estimating renewable energy for a PV project. The Power & Financial Model estimator takes into consideration building geographic location, solar radiation for flat-plate collectors (SolarWindow™ irradiance is derated to account for 360 degrees building orientation and vertical installation), climate zone energy use and generalized skyscraper building characteristics when estimating PV power and energy production, and carbon dioxide equivalents. Actual power, energy production and carbon dioxide equivalents modeled may vary based upon building-to-building situational characteristics and varying installation methodologies. No representation is made as to the reasonableness of the assumptions made in this presentation or the accuracy or completeness of any modelling, scenario analysis or back-testing. The information in this presentation is not intended to predict actual results and no assurances are given with respect thereto. None of the Company, its advisers, connected persons or any other person accepts any liability whatsoever for any loss howsoever arising, directly or indirectly, from this presentation or its contents. All information, opinions and estimates contained herein are given as of the date hereof and are subject to change without notice. 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SOLARWINDOW TECHNOLOGIES, INC.

Company Overview

SolarWindow's Research & Development program includes agreements with the United States Government Laboratories.

With nearly 120 patent claims which are protected in the United States, Europe, China, and elsewhere, SolarWindow's LiquidElectricity™ promises to bring a new form of electrification to the world.



A New Form of Electrification

Transform Ordinary Surfaces into Electricity Generating Products

***14.72% Record Power Conversion Efficiency**

Among highest ever published by any commercial OPV developer.

In the world of organic photovoltaics
14%+ PCE has long been considered unachievable.

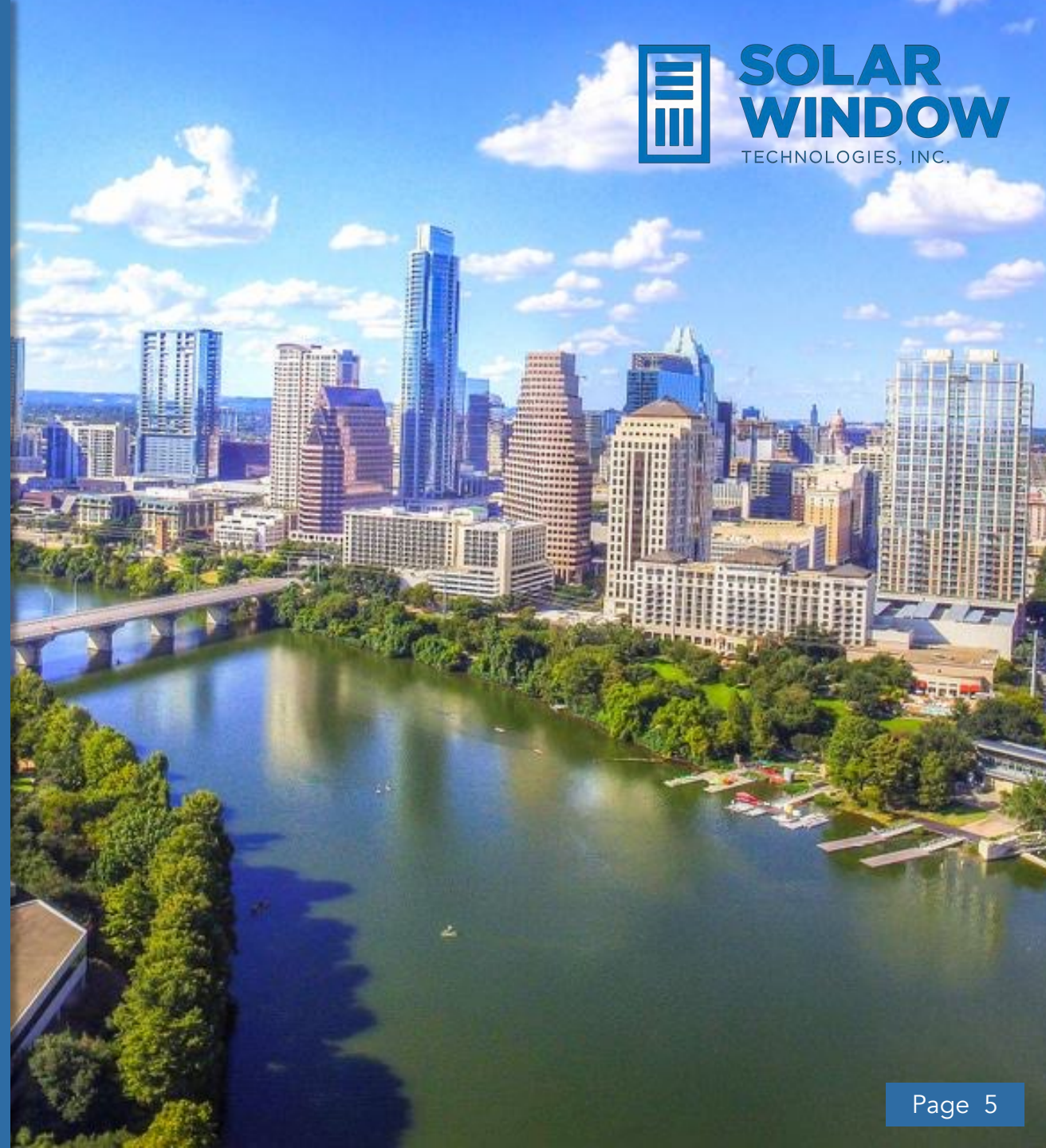
*Independently certified at the U.S. Dept of Energy National Renewable Energy Laboratory

A New Form of Electrification

Transform Ordinary Surfaces
Into Electricity Generating Products

Applying LiquidElectricity™ to Our Lives

Providing the path to a sustainable
future, and powering the world with
clean energy



The SolarWindow Promise



SolarWindow is here to engineer, design, and deliver, renewable
LiquidElectricity™ products which reward customers with
affordable clean energy for a healthier safer and more sustainable planet.

PEOPLE.
PLANET.
PROFIT.

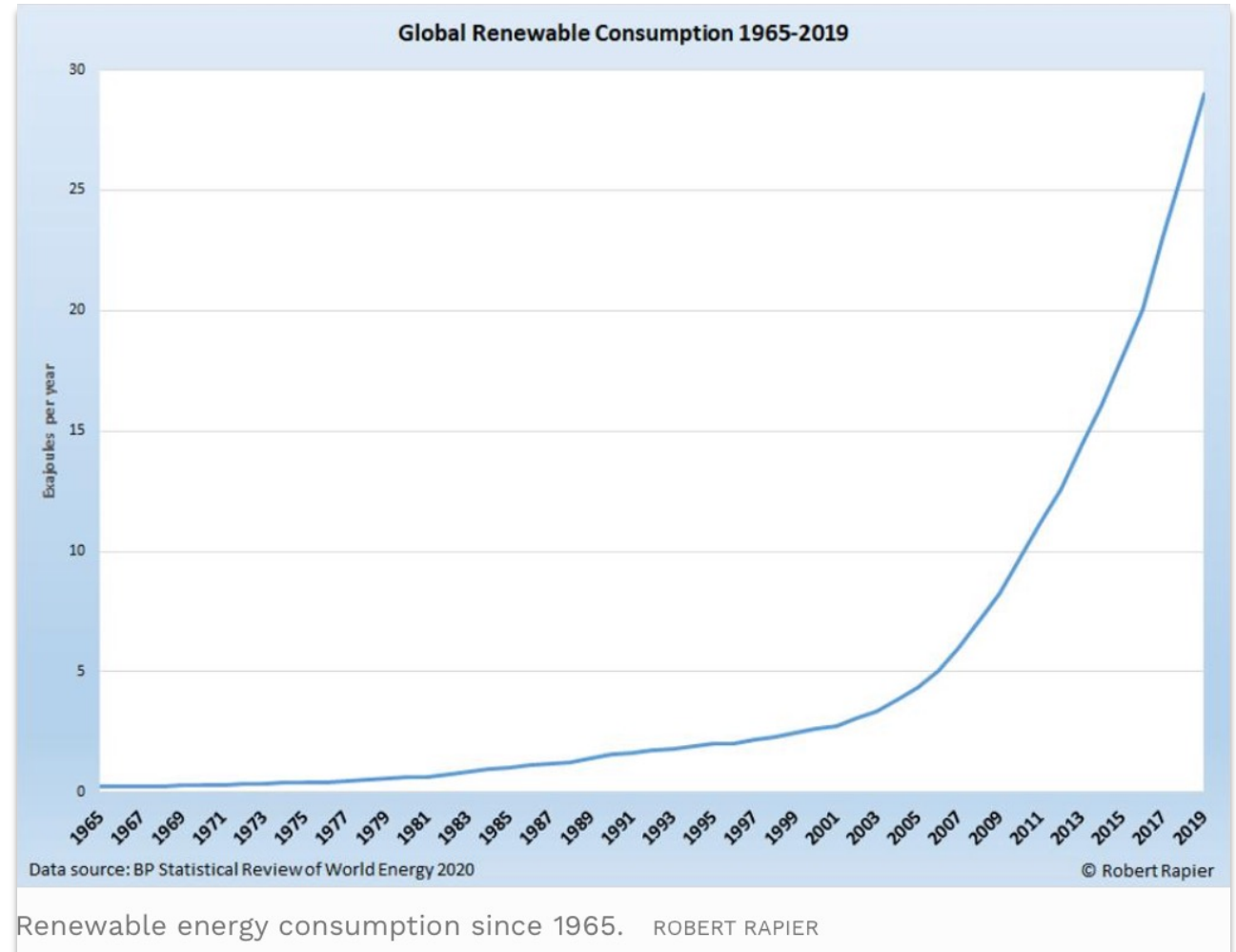




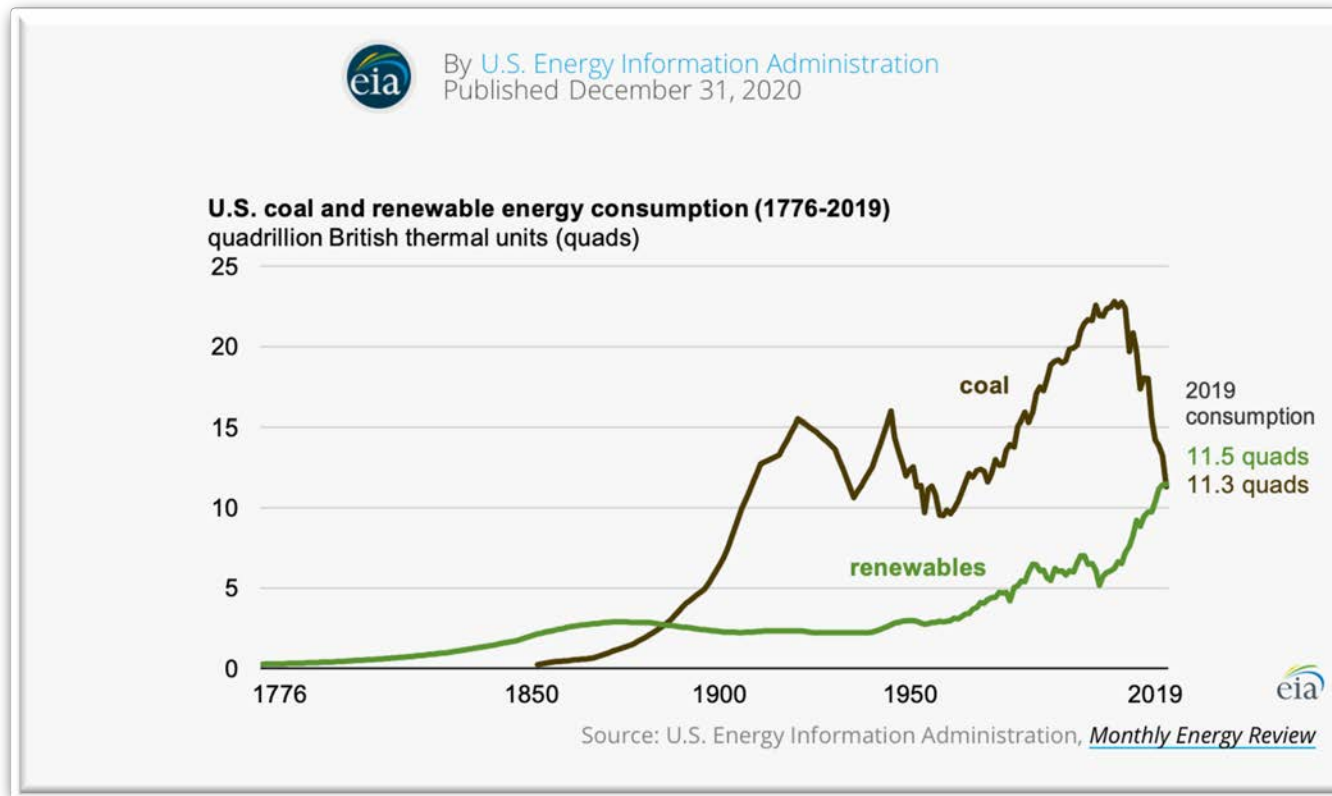
TWO MAJOR FACTORS EFFECTING GLOBAL ENERGY TRENDS

1. ECONOMIC DEVELOPMENT

2. TECHNOLOGICAL ADVANCEMENT



U.S. Renewable Energy Consumption Surpasses Coal



2019 Renewable Consumption 11.5 quads

This trend is expected to increase
year-over-year

<https://cleantechnica.com/2020/12/31/u-s-renewable-energy-consumption-surpasses-coal-for-1st-time-in-over-130-years/>

A Future Powered by Renewable Energy



LiquidElectricity™ is a revolutionary, transparent, solar technology.

This ground-breaking technology, can be applied to glass, plastics, and films and will have the ability to generate electricity from natural, artificial, low, shaded, and reflected light. By harnessing endless amounts of solar energy, it has the capacity to produce the power you need to enhance your products immensely & sustainably

LiquidElectricity™

generate electricity when applied to

Glass, Plastics, & Films

ADAPTABLE

Generate clean electricity on transparent glass, plastic surfaces, and flexible substrates.

ULTRA THIN

Only 1/100th the thickness of a human hair.
Engineered for fast throughput manufacturing.

PERFORMANCE

Generate power from natural sunlight, shaded conditions, and artificial lighting.



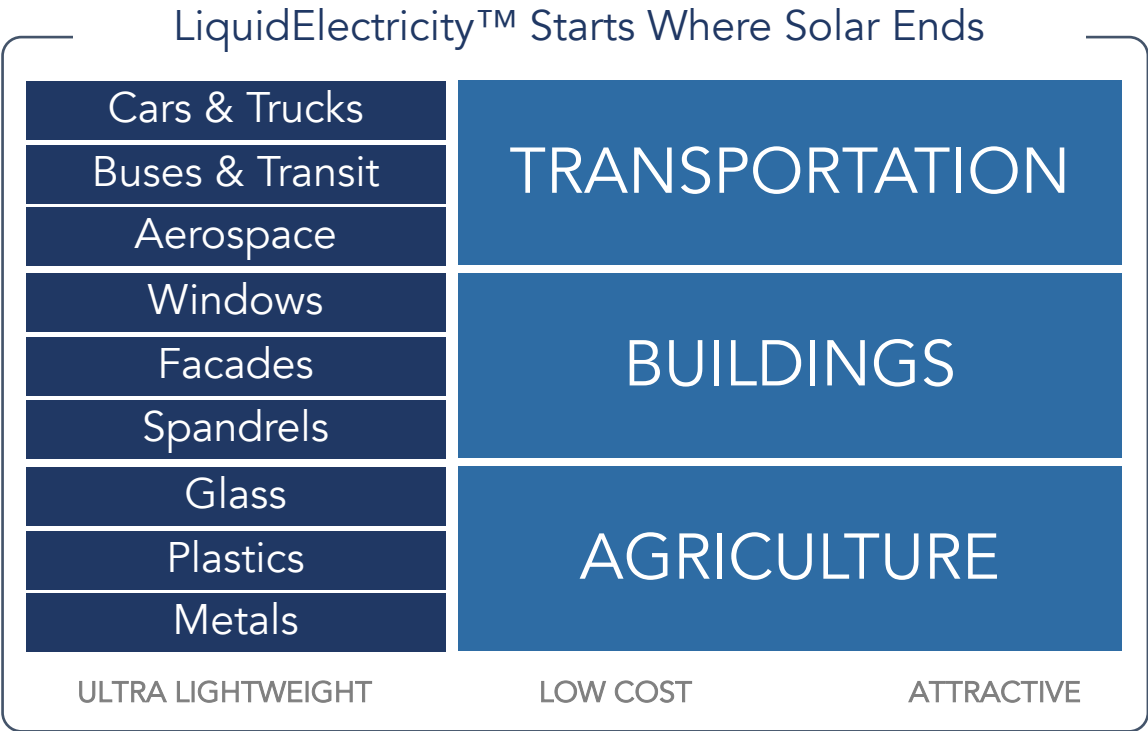


Powering a New Era of Electricity-Generating Products

Conventional Solar = Limited Applications



SolarWindow Products = Unlimited Applications



CLEARLY ELECTRIC™

A Transparent Future

Actual View Through SolarWindow™

Transparent SolarWindow™

Non-Transparent SolarWindow™

Triple Bottomline with Rapid Financial Payback



Winning with LiquidElectricity™

↓ CO₂

Win for
Environment

Single building installation can avoid 2.2 million miles of CO₂ vehicle pollution; 12-times more than solar.

~15%

Power
Efficiency

High-performance, transparent, electricity-generating coatings.

Record achievement for highest OPV power conversion efficiency published by any commercial developer.

01-YR

Rapid Financial
Payback

Under one year, industry's fastest calculated financial return for tall towers.

Works in natural, shaded low-light, and indoor light.



Based on power and financial modeling with SolarWindow installed on a 50-story building.

The Cost of Fossil Fuels

HIDDEN COSTS AND HARMFUL EFFECTS

Fossil fuels emissions are linked to global environmental harm, including global warming and climate change.

Greenhouse Gasses (GHG's)

Climate Change

Health Hazards

Economic Costs

Air Pollution



<https://yaleclimateconnections.org/2019/04/climate-change-could-cost-u-s-economy-billions/>

Benefits of Renewable Energy



Reduced
Global Warming

Reliable and
Resilient

Stable Energy
Prices

Inexhaustible
Energy

Improved Public
Health

Consistent Energy
Access

As renewable adoption increases,
environmental socio-economic
benefits become clear.

A Global Shift to Renewables



Fossil Fuels Will Be
A Thing of the Past

200
COUNTRIES

Almost 200 countries from all over the world have signed to be 100% renewable by 2050.

139
ROADMAPS

139 countries have developed roadmaps to achieve 100% renewable energy efficiency in the coming years.

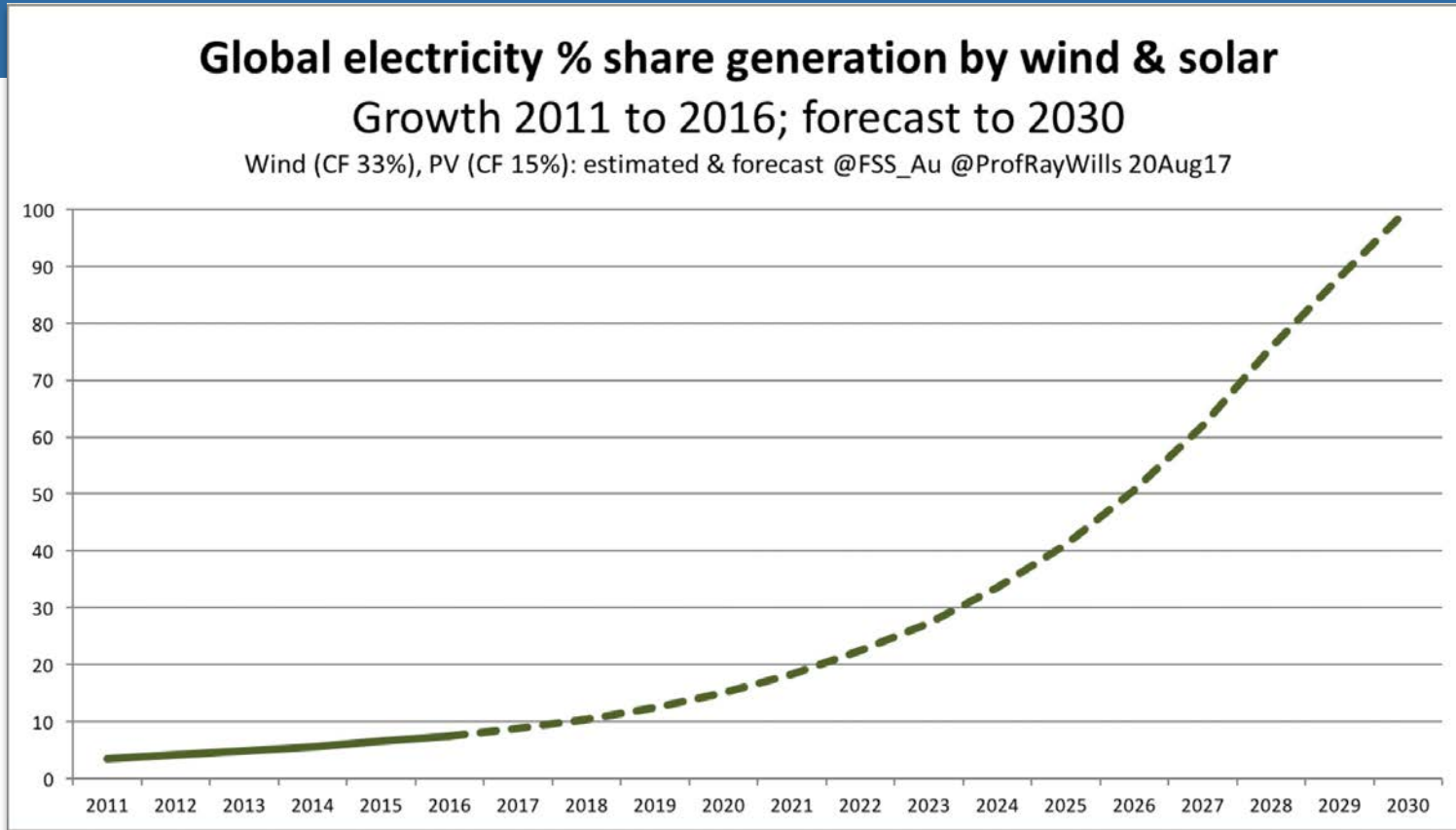
100%
RENEWABLE

Researchers have found that, with current technology and industrial capabilities we could be 100% renewable by the year 2050.

Global Renewable Energy Growth in the Next 10 Years



The Train is Leaving – Time to Invest in Renewables



World Energy: 50% Renewable by 2025

1,200GW growth in the next 5 years;
equal to the total electrical capacity of the US

Solar cost to decrease by 35% by 2024

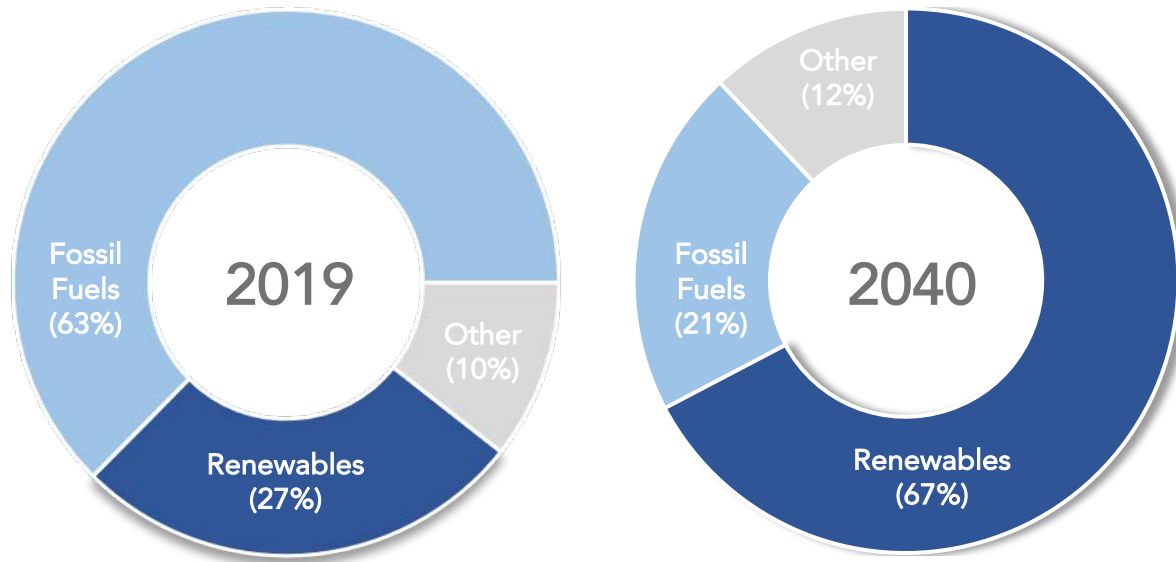
Sustainable Energy, Powering Today, Protecting Tomorrow



Renewables will be the Dominant Source of Energy by 2040

Accounting for 67% of Global Electricity Generation

Electricity Generation by Source



Source: IEA (Tracking Power June 2020 Report)

"Solar and Wind Capacity will Overtake both Gas and Coal Globally by 2024"

- International Energy Agency (Nov 2020)

"Solar is Now the Cheapest Form of Electricity for Utility Companies to Build"

- International Energy Agency (Oct 2020)

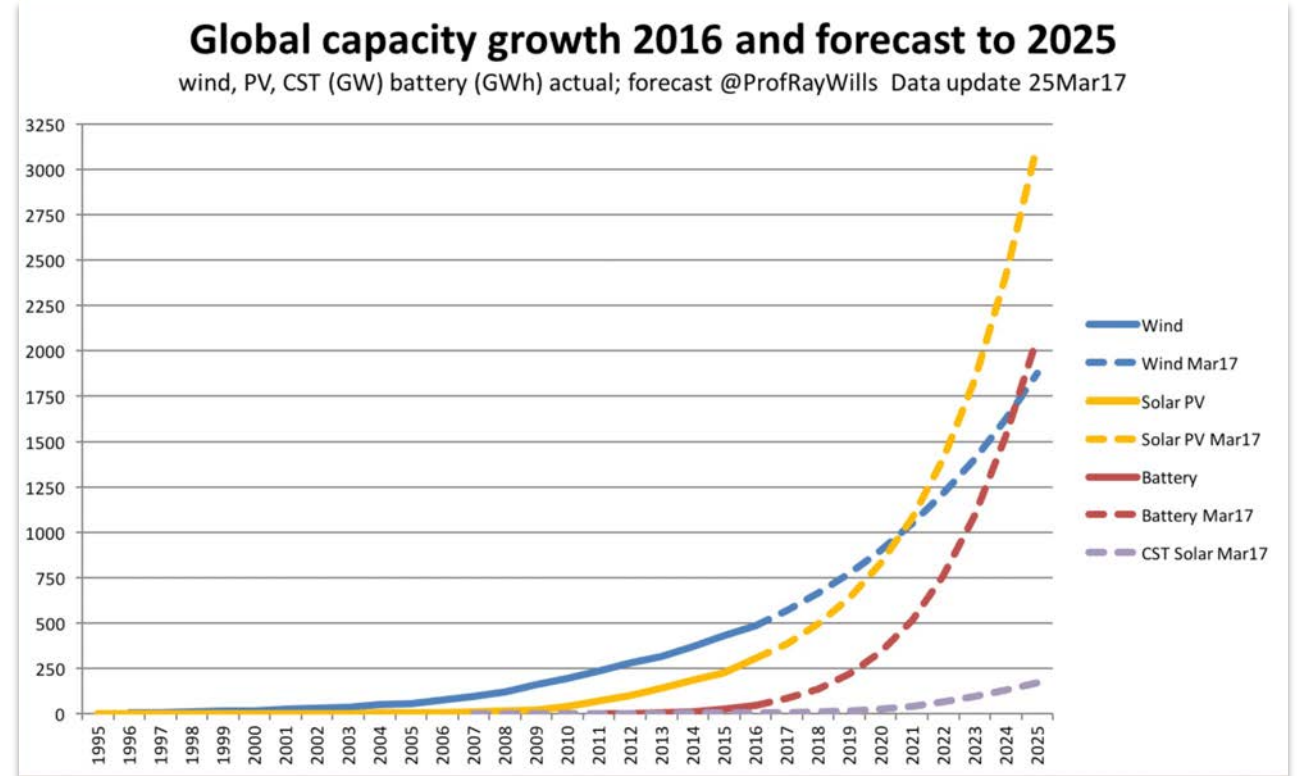
"Global investors managing nearly \$7 trillion (AUM) plan to almost double their spending on renewable energy infrastructure over the next five years."

- IEA Renewable Energy Market Update (Outlook for 2020 and 2021)

SOLAR IS THE FASTEST GROWING CLEAN ENERGY

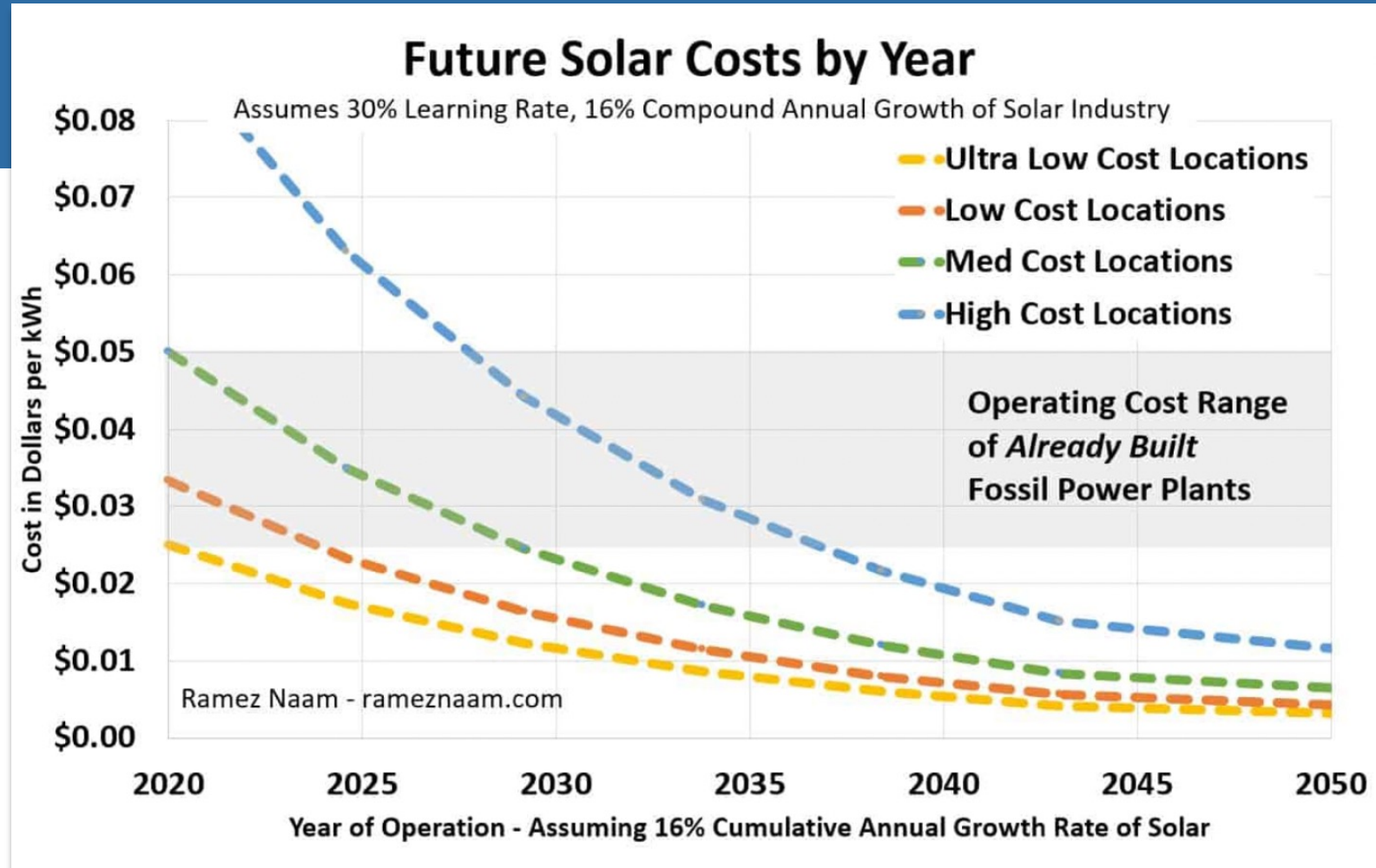


The average cost of solar energy has decreased drastically, making it one of the most competitive sources of clean energy.



<http://www.raywills.net/rtwtechadopt.html>

Solar Is An Affordable Energy Source



<https://www.theguardian.com/environment/2020/oct/22/us-renewable-energy-costs-savings-study-report>

Conventional Solar has Limited Applications

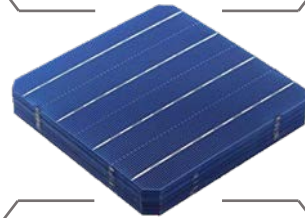
Next-generation solar technology is needed to drive further growth in the industry

"Regardless of their composition, solar energy is poised to be a significant part of our future as society transitions away from fossil fuels. As a result, we can expect increased production of solar panels in the coming decades, and potentially, large amounts of hazardous waste to boot."

- Discover Magazine, Solar Panel Waste: The Dark Side of Clean Energy, Dec. 2020

Unattractive,
Hard Form Factor

Requires Large Dedicated
Footprint; Rigid, Heavy Panels



Fragile
Direct Light

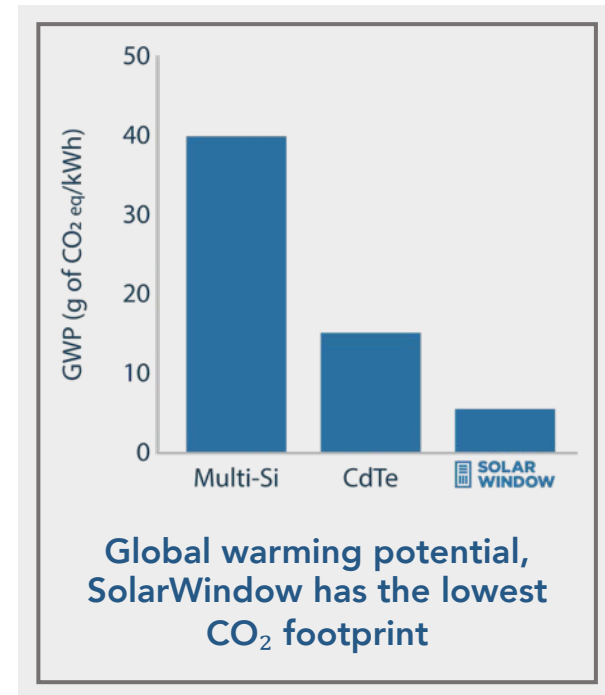
Sensitive to Damage;
Dependent Upon Direct Sunlight

Costly Materials
& Manufacturing

High Cost of Raw Materials & Manufacturing;
Energy Intensive Processes

Harmful to
Environment

May Rely on Toxic Heavy Metals;
Difficult to Recycle



LiquidElectricity™ by SolarWindow

Transform Ordinary Surfaces
into Electricity Generating Products

The Solar Energy Industries Association reported that solar is an \$18 billion industry. Solar currently supplies 3% of the country's electricity. It is expected to reach 20% by 2030.

By 2030, the sector would employ 600,000 people and add \$345 billion to the national economy while offsetting carbon emissions by 35%.

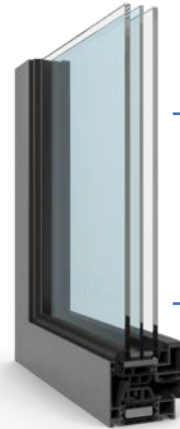
- Forbes Magazine, Nov. 2020

Transparent, Non-Intrusive

Ultra-thin; Ultra-lightweight;
Transparent; Electricity-Generating Coatings

Ease of Manufacturing

Low-Cost Materials; Solution Processable;
Roll-To-Roll and Sheet-To-Sheet;
High Throughput Manufacturing

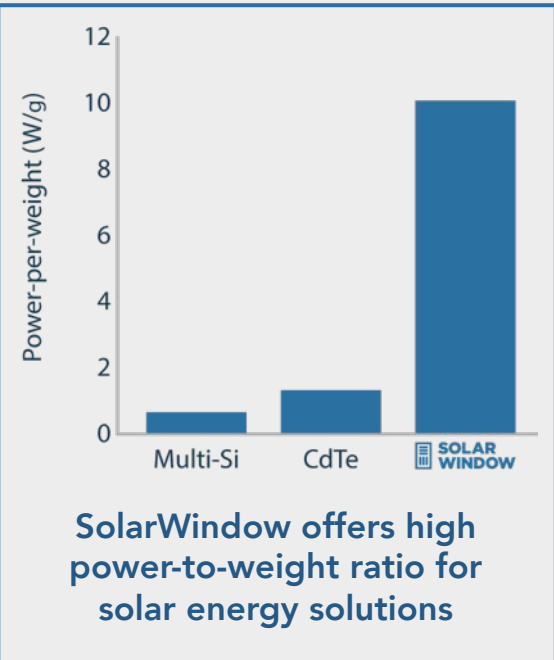


Wide Ranging Utility

Generates Power from Sunlight,
Shaded Low-light, and Artificial Lighting;
Apply to Glass, Flexible Plastics, & Films

Good for the Environment

Earth Abundant; Safe;
Raw Organic & Inorganic Materials;
Lowest CO₂ Footprint of All Solar Energy



Exponential Growth in Global Investments in Renewables



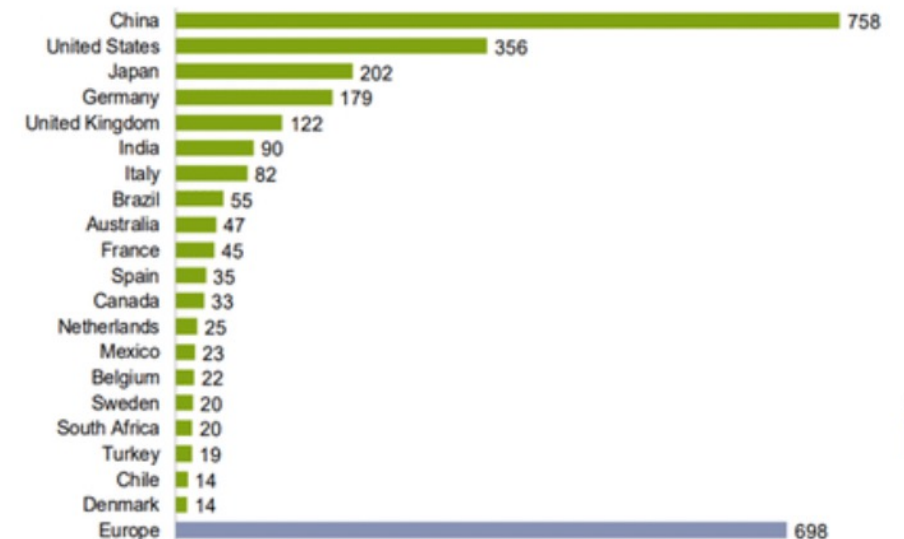
In 2019, the total new investment in renewable energy amounted to approximately \$302 billion worldwide.

China, Europe and the US are top investors in renewables

<https://www.statista.com/statistics/186807/worldwide-investment-in-sustainable-energy-since-2004/>

https://www.researchgate.net/figure/a-Renewable-energy-capacity-investment-by-various-countries-from-2010-to-the-first-half_fig1_341203774

World Superpowers are Leading the Way



a) Renewable energy capacity investment by various countries from 2010 to the first half of 2019, in United States Dollar (\$) billions; b) Global capacity in renewable power from 2004-2018 in gigawatt (GW) [2].

Market Expectations

In 2020, Global Energy Transition Investments Hit \$500 Billion



**THE WORLD'S MOST INFLUENTIAL COMPANIES HAVE MADE
A COMMITMENT TO GO 100% RENEWABLE**



Clean Energy Saves America \$321 Billion Per Year



Renewable & Abundant

Affordable Access, Stable Energy Prices

Reduced Dependence on Imported Fuel

Economic Development, Jobs Creation

Uninterrupted Energy Supply

Clean Energy, Reduce Air Pollution



An aggressive push towards 100% renewable energy would save Americans as much as \$321B in costs, while also slashing planet-heating emissions

LIQUID ELECTRICITY™

Electricity-Generating Transparent Coatings



Transparent SolarWindow™

ARCHITECTURAL



AGRIVOLTAIC



ELECTRIC VEHICLES



AEROSPACE & DEFENSE



TRANSPORTATION & RECREATION



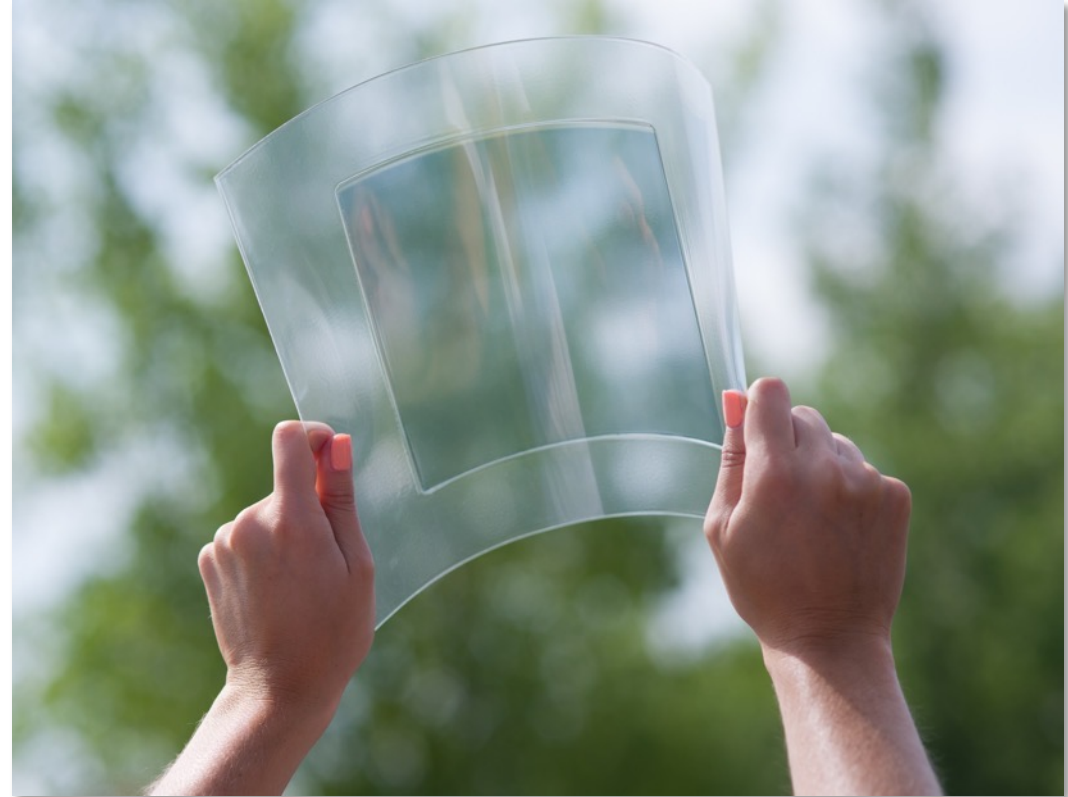


LiquidElectricity™ is an Organic Photovoltaic (OPV)

OPV is solution processable, highly tunable, low-temperature manufacturable, inexpensive, and lightweight

Further, OPV has low material toxicity, cost, and environmental impact

Finally, OPV can make power in a transparent state utilizing sunlight and artificial light sources



Flexible Ultra-Thin Glass Coated Using LiquidElectricity™

Tune for Power Output by Managing Color and Transparency



Available in Variety of Colors

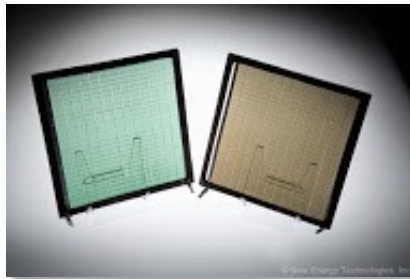


Grey

Green

Blue

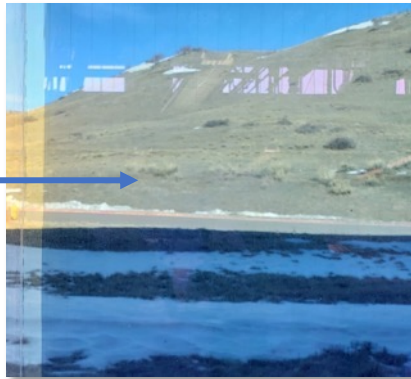
Brown



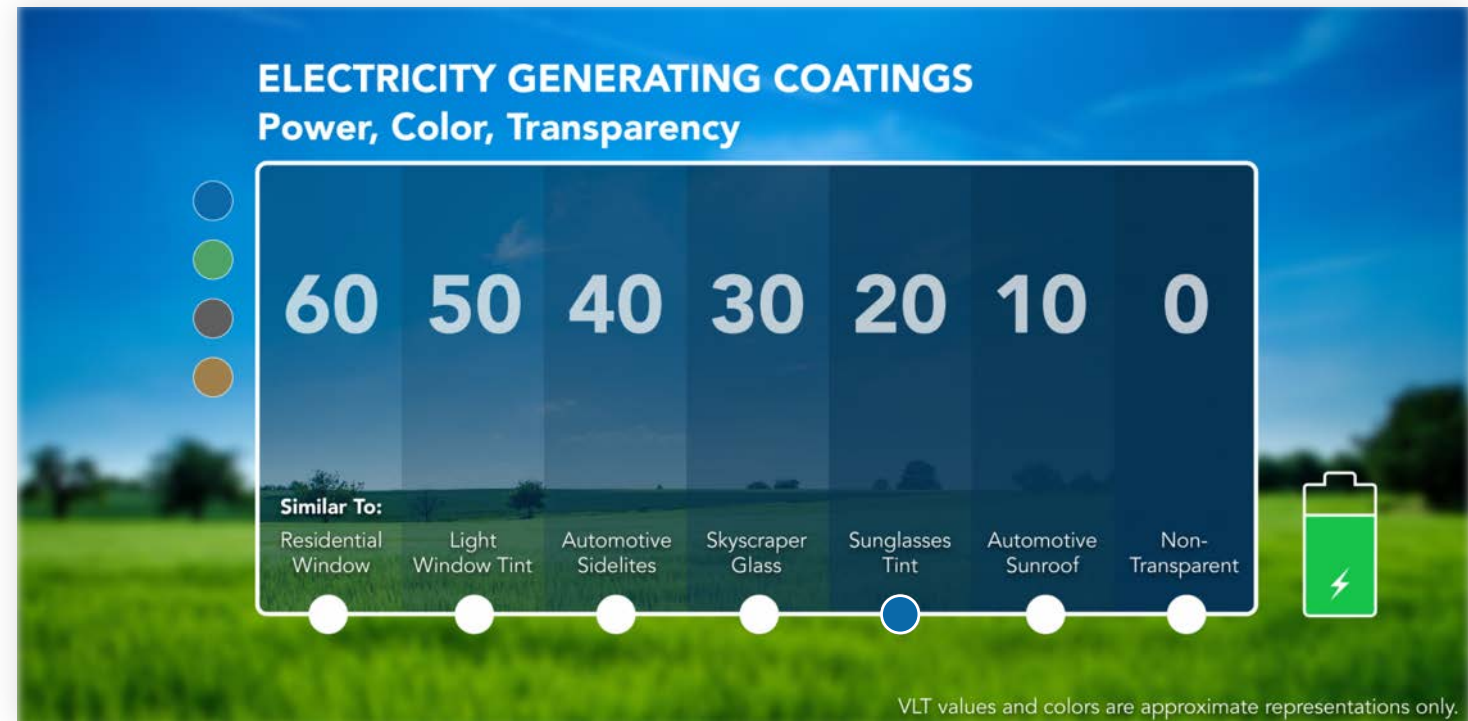
80 % VLT



35 % VLT



Deep blue colors generate the greatest power output.



Transparency (Visible Light Transmission) Ranges from 60% to 0%. Power increases as VLT decreases.

*Color and transparency are estimated illustrations. The actual and level of transparency will vary from actual coated devices.

LiquidElectricity™ is an Organic Photovoltaic (OPV)



Stacking Layers for Power

Our LiquidElectricity™ (coatings and application processes) generates electricity on glass, flexible plastics, and films.

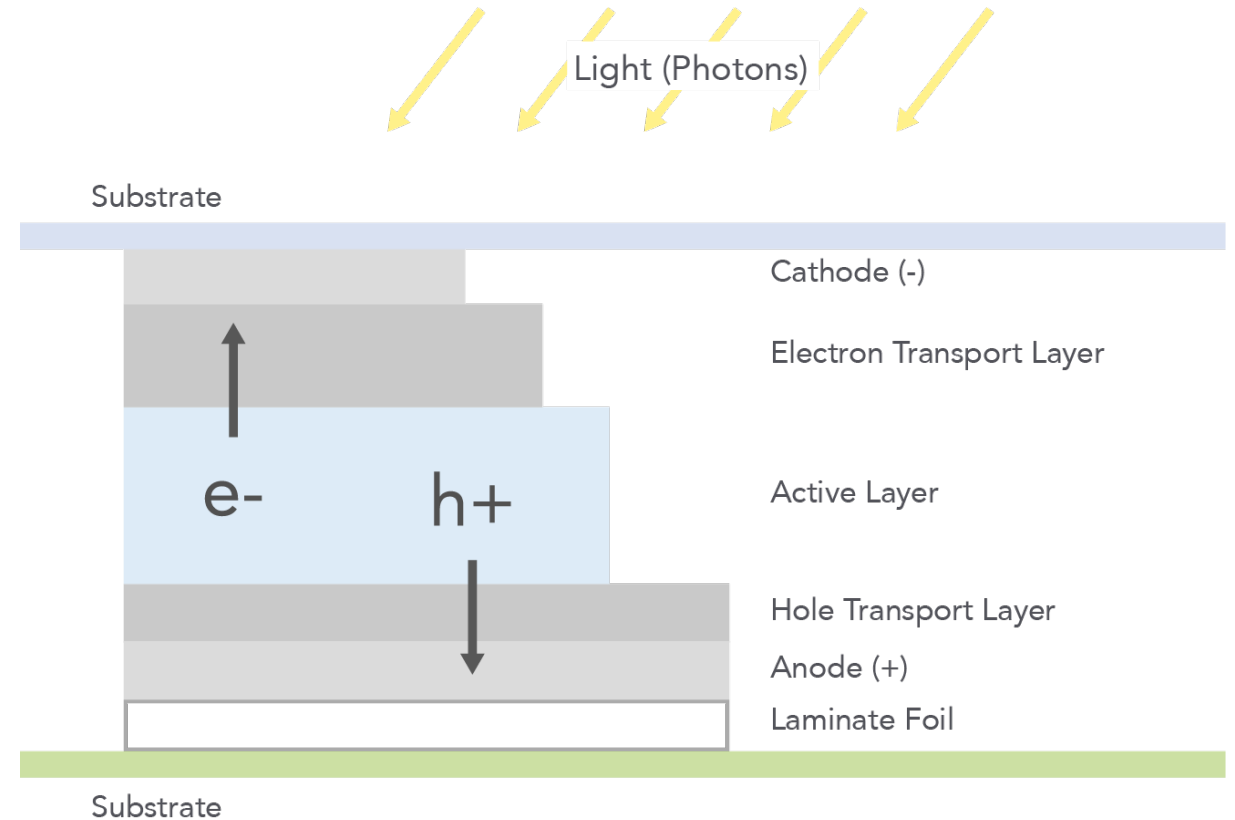
First, LiquidElectricity™ is customized for color and transparency based on the specific application, and then applied in layers to a substrate (glass, plastic, or film).

Next, light hits LiquidElectricity™, generating holes (+) which are positively charged, and electrons which are negatively charged (-).

Holes (+) and electrons (-) are attracted to the hole/electron transport layers, where they migrate through to the conductive layers known as 'anode' and 'cathode'.

Holes (+) move to the anode and electrons (-) move to the cathode.

Positive and negative charges are directed to their respective conductors, and an electrical circuit is generated, resulting in the flow of electricity.



Our Coatings Come to Life

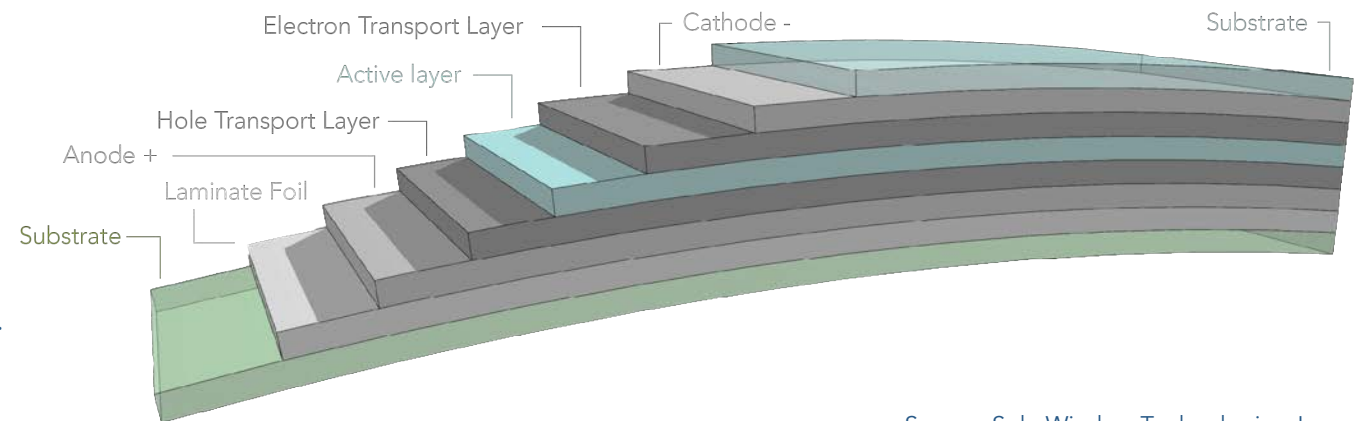


TRANSFERRING ELECTRICITY FROM GLASS TO MAKE IT USABLE

(+) (-) Currents & Circuits

Extremely flat transparent conductive oxide (TCO) wires are used to remove positive and negative currents from electrical circuits. These wires are wide enough to transfer power to thicker, more visible wires called bus bars, and subsequently onto copper wires in plastic housing.

Two wires are always part of each of our systems: one negative and one positive. When connected, power will flow to all power-using devices.



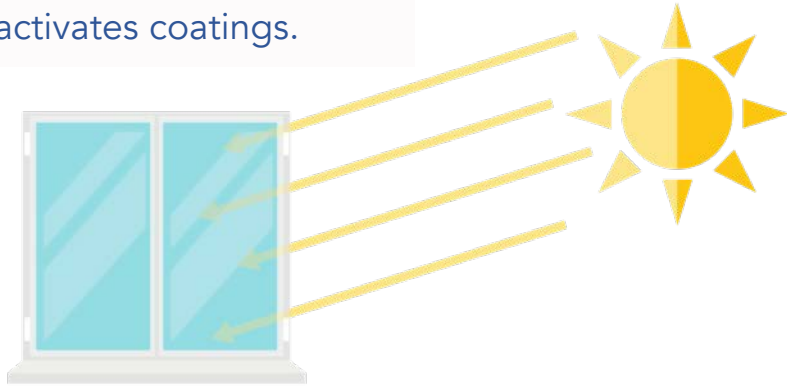
Source: SolarWindow Technologies, Inc.

How LiquidElectricity™ Comes to Life



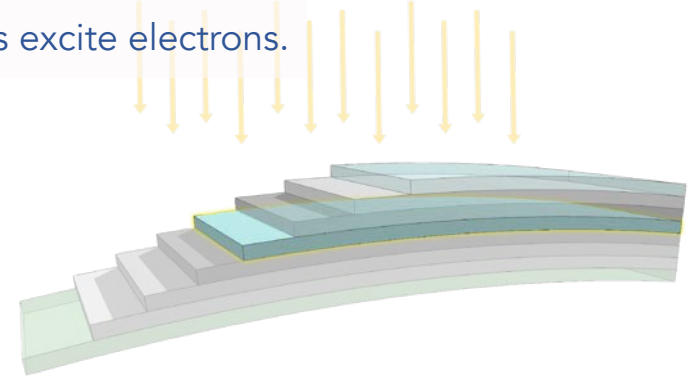
1. Light Energy is Collected

Light energy activates coatings.



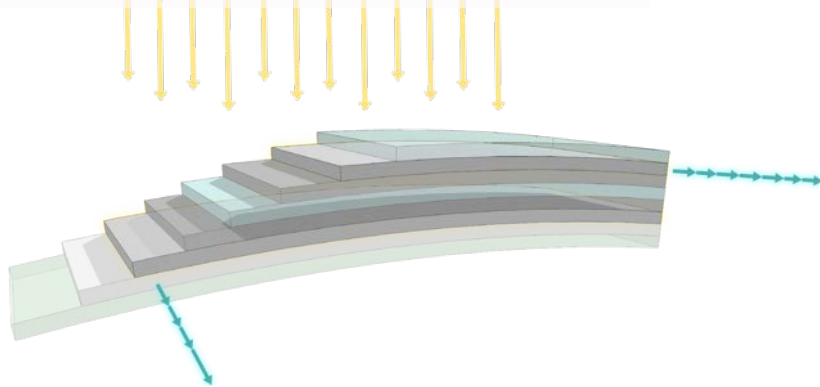
2. LiquidElectricity™ Comes to Life

Layers of light activated coatings excite electrons.



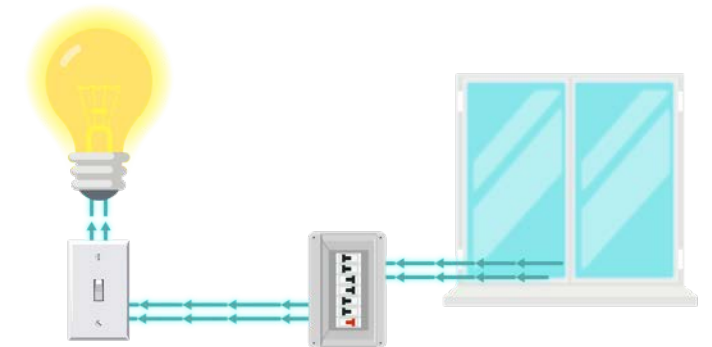
3. Electrons begin to flow

Electrons move along the Anode (+) and Cathode (-)



3. Electricity is Generated

Electricity is generated and flows to power devices.



Diverse Applications



2,563 kWh annual energy*
with electricity
generating coatings

COMMERCIAL



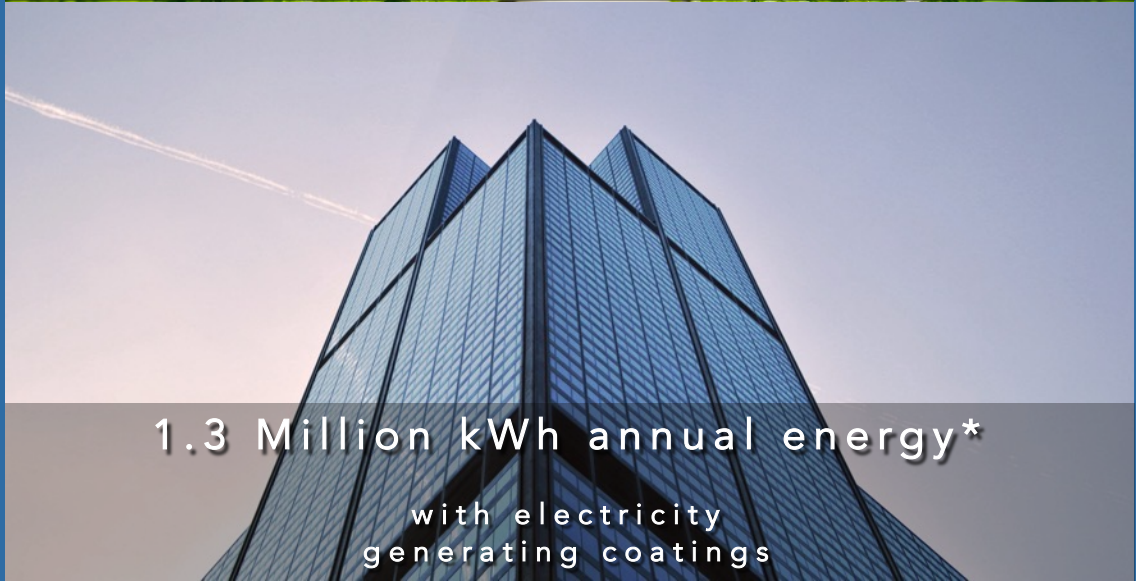
1.8 Million kWh annual energy*
with electricity
generating coatings

AGRIVOLTAIC



1,013 kWh annual energy*
with electricity
generating coatings

AUTOMOTIVE




1.3 Million kWh annual energy*
with electricity
generating coatings

ARCHITECTURAL

*These statements are based on the Company's independently validated Power Production Modeling.

Performance of LiquidElectricity™



FEATURES		 SOLAR WINDOW	CIGS	CdTe	a-Si	c-Si	mc-Si	Luminescent Quantum Dot	OPV (Small Module)
COST	Cost	\$	\$\$\$	\$\$	\$	\$\$\$	\$\$	\$	\$\$
MANUFACTURING	Solution Processable	✓						✓	✓
	Roll-to-Roll and Sheet-to-Sheet	✓						✓	
	Coating Process Agnostic	✓							
	Applications for Curved Surfaces	✓						✓	
	Coat on Multiple Substrates	✓							
	Free of Lead, Selenium, Cadmium, etc.	✓			✓	✓	✓	✓	✓
PERFORMANCE	Works in Low Light	✓			✓			✓	✓
	Works in Natural & Artificial Light	✓			✓				✓
	Tunable for Power & Efficiency	✓						✓	✓
	Performance at Scale	✓	✓	✓	✓	✓	✓	✓	
	Durability	✓	✓	✓	✓	✓	✓	✓	✓
AESTHETICS	Tunable for Aesthetics	✓						✓	✓
	Ultra-Thin	✓						✓	✓
	Transparency	✓						✓	✓
	Pattern Concealment	✓							
	Color Options	✓						✓	✓

The information summarized in this table is based on a literary review of published information that may include abstracts, research articles, thesis, conference proceedings, academic literature, etc. This information should be read with the understanding that technology and product development evolves rapidly and the information presented may not be accurate at the time of reading.

THE SOLARWINDOW PROMISE



Economic and Environmental Benefits

Clean Energy

Lower Greenhouse Gasses
and Harmful Emissions

Eco-Friendly

Positive Impact on Climate
Change & Global Warming

Viability

Increased Economic Growth
with Sustainable Energy Prices

SOLARWINDOW'S COMMITMENT TO SUSTAINABLE DEVELOPMENT

Engineer, design, and deliver LiquidElectricity™ products which reward customers with affordable clean energy for a healthier, safer, and more sustainable planet.



Based on power and financial modeling with SolarWindow installed on a 50-story building.

SolarWindow Technologies, Inc. Symbol: **WNDW**



~\$396 Million
Market Cap

Closing price at 7-Jul-2021: \$7.44



~53 Million
Outstanding Shares



~26 Million
**Outstanding Warrants
& Options**



\$12.8 Million
Cash-on-Hand



\$0
Debt



\$1.9 Million
**Cash Used
In Operations – 9 months**

Financials as of May 31, 2021



Creating Lasting Shareholder Value

1. A Global Shift to Renewable Energy is Occurring Now

- this trend is rapidly growing
- 67% of global energy demand will be filled by renewables by 2040

2. Breakthrough Technology – A New Form of Electricity Generation

- LiquidElectricity™ coatings & processes are transparent, ultra lightweight, low cost, and engineered for performance
- major industries shifting to renewables include architectural, aerospace, transportation & agriculture

3. Robust, Expanding IP Estate

- our technology is highly protected and growing through organic development and inorganic acquisition
- technology developed in world-class government research labs including U.S. Department of Energy
- nearly 120 patent claims protected in the United States, Europe, China, and elsewhere

4. Demonstrated Record of Rapid Product-Centric Innovation

- high-output lab-scale prototyping to rapidly develop coatings for partners and product integrators
- 500% increase in testing speed; 12-fold increase in testing capacity and output; 20-times reduction in material costs
- ~15% power conversion efficiency, highest number ever published by any commercial developer

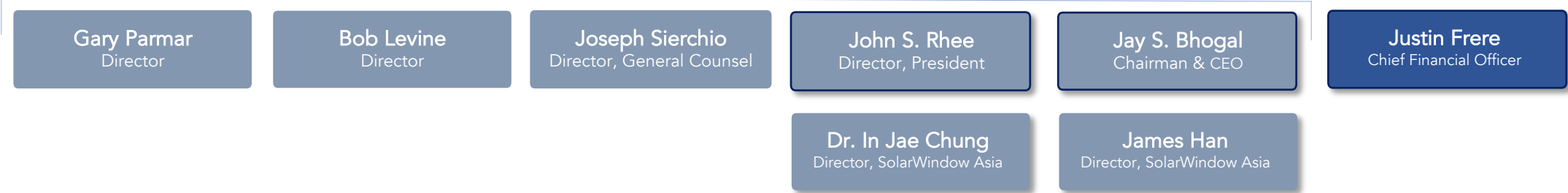
5. Disciplined Capital Allocation with Stacked Management Team

- return on investment driven, time to market obsessive
- focused investment in strategic business drivers, outstanding operational efficiency

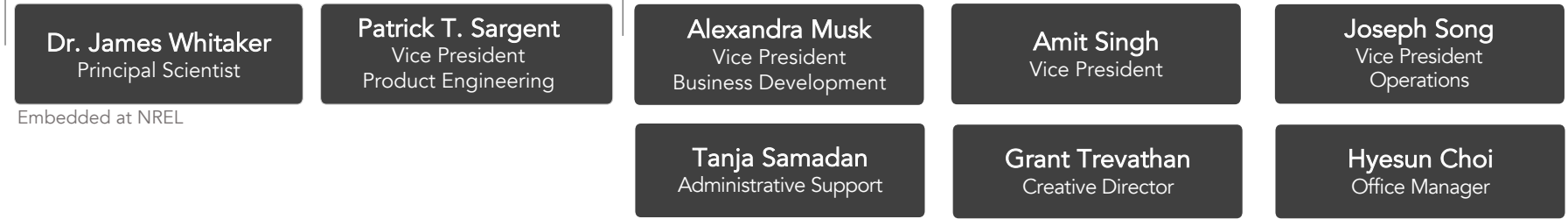
SolarWindow Organizational Chart



BOARD OF DIRECTORS



SOLARWINDOW INNOVATION GROUP



ADVISORS



R&D LEGAL GOVERNANCE

GENERAL COUNSEL
Sierchio Law, LLP
New York, NY

INTELLECTUAL PROPERTY
Schwegman Lundberg & Woessner
Minneapolis, MN 55402

COOPERATIVE RESEARCH & DEVELOPMENT
U.S. Dept. of Energy; National Renewable Energy Laboratory
Golden, Co.

AUDITORS (USA)
PKF O'Connor Davies
New York, NY

ACCOUNTANTS (KOR)
Crowe-Horwath
Seoul, S Korea

The SolarWindow Team



Gary Parmar
Director

Gary P. Parmar, CPA, CA, is Partner and Regional Leader of Technology Media Telecommunications with MNP, a leading Canadian accounting, tax and business consulting firm. He brings expertise in structuring businesses for projects and transactions, tax planning, deal due diligence, financings, job-costing, and working capital management.

Mr. Parmar has more than 20+ years of experience spans a broad range of industries, including real estate development, building and construction, agricultural production, technology, media, and telecommunications. Currently serving as Director of SolarWindow and heading the Company's Audit Committee, Mr. Parmar is Chartered Professional Accountant (CPA) who is also qualified as a Chartered Accountant (CA).



Dr. In Jae Chung, PhD, MBA
Global Director, Technology &
Product Innovation

Dr. Chung serves as Global Director, Technology & Product Innovation, is former Chief Executive Officer at LG Fuel Cell Systems, Inc. and previously Chief Technology Officer at LG Display, Inc. with \$2.5 billion in annual sales. He brings more than 30 years of technology invention, product development, supply chain, manufacturing, and commercial partnership expertise, with over a decade as a C-level multinational executive.

An innovation leader, Dr. Chung is responsible for developing the world's first copper-based interconnect technology, the world's first 3-mask technology, the world's first EEFL backlight technology, the world's first LED backlight LCD and hybrid backlight LCD and scanning backlight technology. Dr. Chung also has deep know-how in the formulation and commercial-scale application of complex chemistries to glass and plastics as well as smart sensor technologies. These technical and business strengths are critical to advancing at-scale manufacturing and commercialization of our electricity-generating coatings and applications in the United States and globally.



James Han
Director, SolarWindow Asia

Mr. James Han, Director of SolarWindow Asia, supports the Company's capital raising, corporate development, and business partnership programs.

For nearly two decades Mr. Han has worked to institutionally fund and support numerous technology and energy companies in the United States, Asia, and Europe. His 20-year career spans both the investment and business development sides of numerous global multi-billion-dollar funds.

Mr. Han is Partner at GO Investment Partners, a joint-ventured investment fund with Tokio Marine Asset Management.

The SolarWindow Team



Joseph Sierchio
Director, Legal Counsel

Mr. Joseph Sierchio has served SolarWindow for nearly a decade.

Since 1975, Mr. Sierchio has practiced corporate and securities law in New York City, representing and offering counsel in the United States, to domestic and foreign corporations and investors (from Canada, United Kingdom, Germany, Italy, Switzerland, Australia, and Hong Kong), entrepreneurs, and public and private companies.

Mr. Sierchio is admitted in all New York state courts and federal courts in the Eastern, Northern, and Southern Districts of the State of New York as well as the federal Court of Appeals for the Second Circuit. Mr. Sierchio is the principal of Sierchio Law, LLP, counsel to the Company.

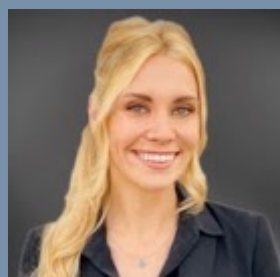


Justin Frere
Chief Financial Officer

Mr. Justin Frere has served in several accounting and reporting related roles at SolarWindow since 2011, and brings a decade of continuity to the Company's internal controls, auditor and legal interface, and reporting.

During his tenure, SolarWindow has consummated numerous financings, evolved and implemented important financial controls and reporting systems, and entered into several research and development agreements with leading institutions for advancing development of its transparent electricity-generating coatings for glass and plastics.

Mr. Frere has over 20 years of experience as a hands-on finance and administration executive extensive operational, and business and financial analysis experience from public and private, domestic and international companies.



Alexandra Musk
Vice President, Business Development

Ms. Alexandra Musk, Vice President Brand & Business Development, brings a family legacy of innovative, sustainable ventures in renewable energy and electric vehicles.

She is an accomplished professional with national and international partnership building, industry engagement, and venture capital funding experience, focused on bringing innovative consumer products and business models to market.

Ms. Musk develops strategic programs to advance our mission to bring first-of-their-kind electricity-generating products to industries, sectors, and new applications. She plays a leading role in introducing our LiquidElectricity™ coatings and processes to strategic partners to enable a new generation of renewable, sustainable, and clean energy products.

The SolarWindow Team



Jay S. Bhogal
Chairman & CEO

Mr. Jatinder “Jay” S. Bhogal, Chairman of the Board of Directors and Chief Executive Officer, has entrenched SolarWindow as an industry leader, spurring the Company’s first-ever unveiling of the world’s largest electricity-generating glass window and enabling our team to achieve record-setting breakthroughs for power, size and transparency.

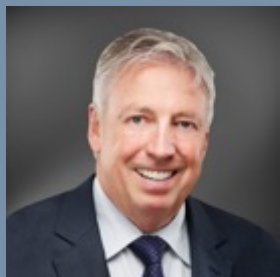
An accomplished early-stage investor and strategist, Mr. Bhogal has over 25 years of experience with disruptive technologies, repeatedly driving new ventures from inception to maturity. Mr. Bhogal has a proven history with raising capital and attracting top-tier talent to build high-impact management teams. He has incubated and directed collaborations with leading research institutions, government agencies, and commercial partners to accelerate the commercialization of first-of-their kind products. He has served at SolarWindow in various roles since inception in 2008.



John S. Rhee
President & Director

Mr. John S. Rhee, serves on the Board of Directors and is President of SolarWindow. He is a Founding Partner of Stratis Impact Fund, serves on the Investment Committee of the Barbara Bush Foundation and held the position of Chief Financial Officer of the Nobel Sustainability Trust.

Previously, Mr. Rhee was Executive Director at the SoftBank Alternative Investment and Venture Fund where large transactions were developed and strategically executed under Mr. Rhee’s leadership. Along with his extensive experience in the financial markets, he is also a global leader in sustainability and has a long history of philanthropy. Mr. Rhee also tenured as an attorney with Davis Polk and Wardwell in New York, founded in 1849 and today one of the world’s leading corporate law firms specializing in capital markets, M&A, finance, restructuring, and tax.

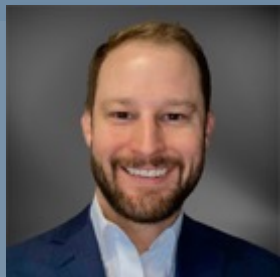


Bob Levine
Director

Mr. Bob Levine brings expertise in commercial real estate, a target market for SolarWindow products. Mr. Levine is a founding partner of Avison Young one of the fastest growing commercial real estate companies in the world, with more than 120 offices in 25 countries and 5,000 real estate professionals.

Mr. Levine has 40 years of experience in commercial real estate, working with leading developers, equity partners, and renowned investors. Having consummated many billions of dollars in transactions, he has been responsible for the sale of numerous landmark and Class-A office buildings, shopping centers, industrial properties, and major development sites.

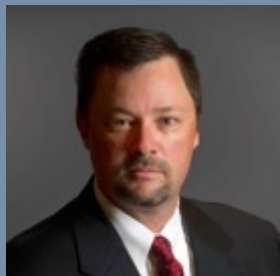
The SolarWindow Team



Dr. James Whitaker, PhD
Vice President, Technology Development

Dr. Whitaker has worked with SolarWindow on the development of its electricity-generating coating technology and process methods as a Staff Scientist at NREL since 2015. Currently, as the Principal Research & Development Scientist for SolarWindow, he leads our team of scientists and engineers to develop new and improved, lower cost and more efficient SolarWindow™ coatings and technologies; along with optimizing product R&D and manufacturing processes.

Dr. Whitaker has extensive experience in organic photovoltaic and other thin-film photovoltaic devices research, development, and fabrication. He is an expert in thin-film deposition techniques and various coating technologies, including spin coating, blade coating, slot-die, micro-gravure, and roll-to-roll coating. He is also an authority in a wide range of advanced chemical synthesis methodologies, including inorganic, air free, gas phase, and high temperature reactions.



Patrick Sargeant
Vice President, Product Engineering

For over a decade, Mr. Patrick T. Sargeant, Vice President of Product Engineering, has played an important role in seamlessly integrating our electricity-generating liquid coatings and processes into a brand-new generation of self-charging products powered by SolarWindow.

Mr. Sargeant brings special expertise to transferring the electricity generated by our liquid coatings to power various products, devices, and systems. He is a SolarWindow co-inventor of record in this area, and has developed numerous engineering, financial, design, and power production modeling systems to support commercial product development and manufacturing.

Patrick has nearly two decades of high-tech product design and development experience, launching his career as a Mechanical Engineering Consultant.



Joseph Song, MBA
Vice President, Operations

Mr. Joseph Song, Director of Operations, brings expertise with venture and private equity investments in renewable energy and business operations, having supported over \$1B of strategic investments and previously served as division Director of a \$3 billion American manufacturer with over 7,000 employees.

Mr. Song's experience includes the launch of a new product which achieved revenues of over \$200M per year, and worked to establish a \$100M manufacturing operation for expansion into Asian markets.

The SolarWindow Team



Amit Singh
Vice President

Mr. Amit Singh, Vice President, supports all facets of the Company's operations and supports the executive management team with corporate finance, business development, media & public relations, brand positioning, technology, and investor engagement.

Mr. Singh has diverse experience with incubating and developing ventures in cleantech and renewables, biomedical devices, drug discovery and development, and financial marketing and advertising.

Previously, as a Risk and Strategy Consultant at Crowe-Horwath, he specialized in identifying high-risk areas for public and private companies, specifically detecting weaknesses in business models and helping develop, re-engineer, and implement core business processes.



Grant Trevathan
Director of Creative

Mr. Grant Trevathan, Director of Creative, designs and develops digital and non-digital creative assets at SolarWindow to create successful marketing programs and business initiatives, including corporate image, brand presentation, and high engagement.

He specializes in "communicating through design" and works to bring attention to the vast potential of SolarWindow and LiquidElectricity™, changing consumer perception on our new form of transparent electricity generation.

Mr. Trevathan has design experience in finance, real estate, environmental agriculture, machine learning, biotechnology, and non-profits.



Hyesun Choi
Office Manager

Ms. Hyesun Choi is Office Manager of SolarWindow Asia Offices. Her work experience includes years in administration at two hospitals in addition to an internship at the Department of Health and Public Administration.

Ms. Choi is deeply passionate about renewables. Her aim is to make a positive impact to the earth and humanity through creating a new generation of renewable products.

She attended Seoyeong University in South Korea.



bringing
LIQUID
ELECTRICITY
to life



Innovation. Powered by **SolarWindow**.

WE INVITE YOU TO BECOME A PART OF THE INVISIBLE ENERGY REVOLUTION.

Thank You

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Gyeonggi-do, Republic of Korea



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WINDOW**
TECHNOLOGIES, INC.