

# THREE SIXTY SOLAR

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A HIGH-DENSITY CLEAN ENERGY SOLUTION  
Land Saving Compact Footprint  
Patent-Pending Vertical Solar Structures

CORPORATE PRESENTATION - 2022

# Investment Highlights



## THE SOLAR INDUSTRY OPPORTUNITY

### From [Allied Market Research](#)

- Solar farm construction was a **\$61.4 billion** (USD) market in 2019.
- Forecast to grow to **\$261 billion by 2027**.
- Compound annual growth rate of nearly 20% between 2021-2027.

### From [Statistics MRC](#)

- Solar farm construction was a **\$73.5 billion** (USD) market in 2020.
- Forecast to grow to **\$356 billion by 2028**.
- Compound annual growth rate 21.8% between 2021-2028.

## A Game Changing Concept...

## SMALL FOOTPRINT WITH HIGH IMPACT RESULTS

- Innovative **first-in-class** vertical solar tower concept
- Co-locates adjacent to homes, retail and industry **where wind power will never go**.
- Developers can **maximize land use** and protect habitats.
- Clean, lean power can be **located close to end-users**, minimizing line-loss & maximizing power capacity.
- Tower structure **patent-pending design** offers **increased output capability** through passive heat dissipation concept.
- **Designed to withstand** major instances of **extreme weather**.
- Tower system **accommodates most commercial grade PV** (photovoltaic) solar panels.
- **Three Sixty Solar designs, builds and installs tower structures - not solar panels.**



# Market Highlights

## Governments Committed to Renewable Energy



### CANADA

Targets net zero by 2050

Launched \$964 million program to support renewables in June 2021

### UNITED STATES

US GSA committed to 100% renewable energy on federal real estate by 2025

100% clean energy policies over 5 to 10-year timeline enacted in 13 states (WA, CA, NV, NM, CO, WI, VA, NJ, NY, CT, RI, ME, HI)

Additional policies enacted locally in 23 more states

### EUROPEAN UNION

Binding Renewable Energy Directive drives ongoing change

Energy target of at least 32% by 2030, with clause for upward revision of target in 2023

European Green New Deal vision for climate-neutral continent by 2050



# Company Overview

## The first company to design a commercial solar tower

Our towers range in energy production and can help provide solutions for small commercial projects all the way up to large utility scale solar farms.

- ✓ INSTALLS CLOSER TO END-USERS
- ✓ VERY SMALL FOOTPRINT
- ✓ ENVIRONMENTALLY FRIENDLY
- ✓ EASY TO MAINTAIN
- ✓ HIGH EFFICIENCY OUTPUT
- ✓ SUITS MOST SOLAR PANELS
- ✓ VANDAL PROOF DESIGN
- ✓ PATENT-PENDING CONCEPT



# Business Activities

**Three Sixty Solar offers a number of services focused on the delivery of high-density solar power solutions**

**DESIGN / BUILD / INSTALLATION** of innovative ‘small footprint’ vertical solar array systems.

**ON SITE:** Energy needs assessment, site selection, engineering, permitting, general contracting, electrical storage & distribution.

**SALES & MARKETING:** Lead generation, specialty sales, government relations, regulatory advocacy, public and investor relations, customer support.

**OFF-GRID:** Complete system design for isolated installations including storage, backup power, and other remote considerations.

**COLLABORATION** with Governments and/or Developers to finance, build, and operate large-scale projects through a partnership which can include tax concessions or other operating revenues, protection from liability, or partial ownership rights over installed assets.

**Three Sixty Solar’s designs and services are ideally suited for a host of applications:**

## **GRID SUPPORT**

Designed to tie into existing infrastructure to support local power demands

## **STAND ALONE (OFF GRID)**

Designed to provide the entirety of power demands for remote locations

## **PUBLIC-PRIVATE PARTNERSHIPS**

Designed for utility-scale applications

# Business Outlook



*Developers no longer need to constrain themselves to broad, flat properties, but can now consider more challenging locations and terrain for solar development - this is a game-changing opportunity.*

~ Brian Roth, CEO

## CORE VALUES

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Three Sixty Solar aims to build added potential for a world fully powered by renewable resources.

We believe our business can propel industry and market changes to help make renewable energy more accessible to people and communities around the globe.

## GOALS & OBJECTIVES

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We aim to build an installed base of 500 MW of solar towers around the globe within 5-years.

Secure at least 25 solar farm developers in North America and Europe into the sales funnel for projects of >25 MW each by year-end 2027.

# Value Proposition

## Space savings is one of our greatest advantages

The design of our towers uses **90% less land space** than conventional methods.

Implements a **clean energy solution** without harming the environment or surrounding habitats.

Allows greater use of land assets and **decreases costs** associated with land development.

In multi-tower applications, developers can utilize the spaces between towers to **better leverage land assets** with additional revenue generating activities



### *DEVELOPERS WANT SOLUTIONS*

An astonishing 10X increase in water-based 'Floating Solar' installations in lakes and ponds validates the fact developers are looking for innovative solutions that don't require extensive land use. Four years ago, there were just two floating solar arrays in the United States. By the end of 2020, there were more than 20. See [PV Magazine](#). *With Three Sixty Solar, utilizing space isn't an issue - and its far less costly.*

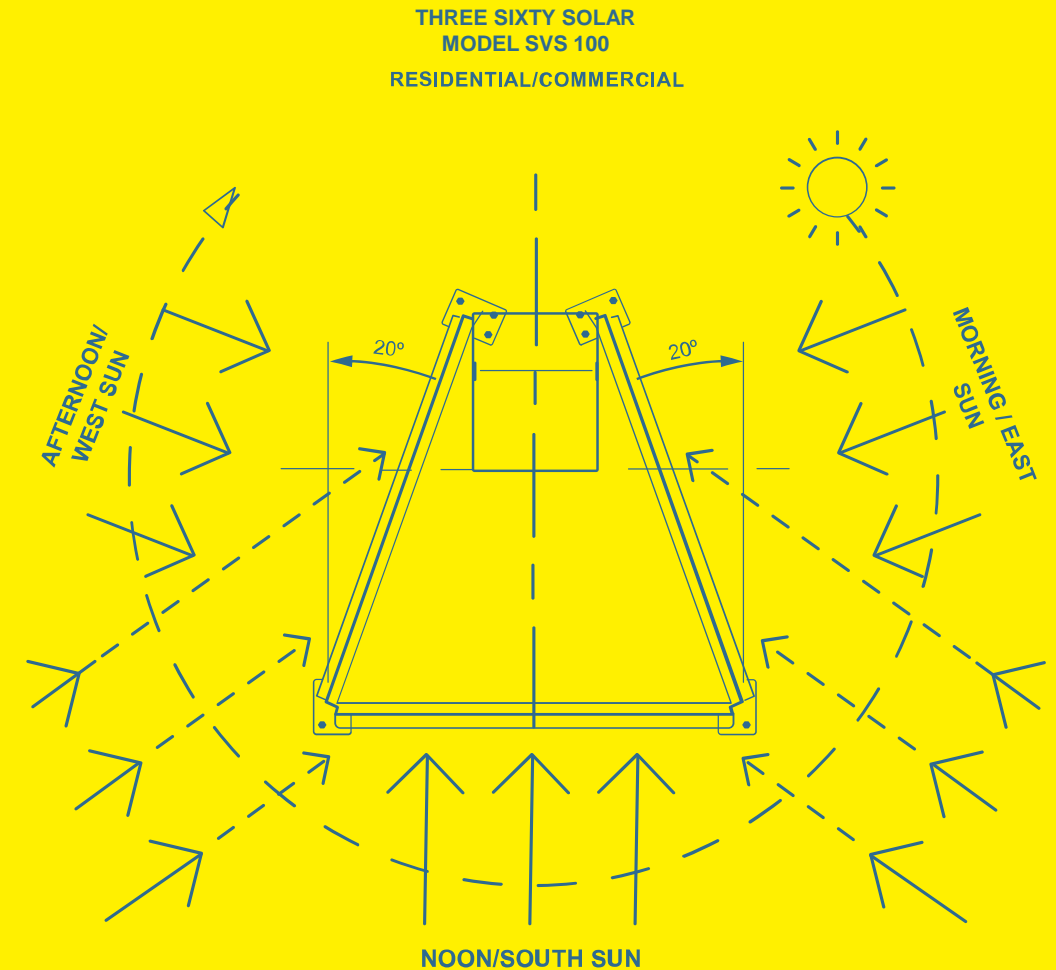


# Power Advantages

**10% power increase** from heat dissipation through stack effect air flow within the towers.

**Up to 20% power increase** from reflective and direct light depending upon location and orientation.

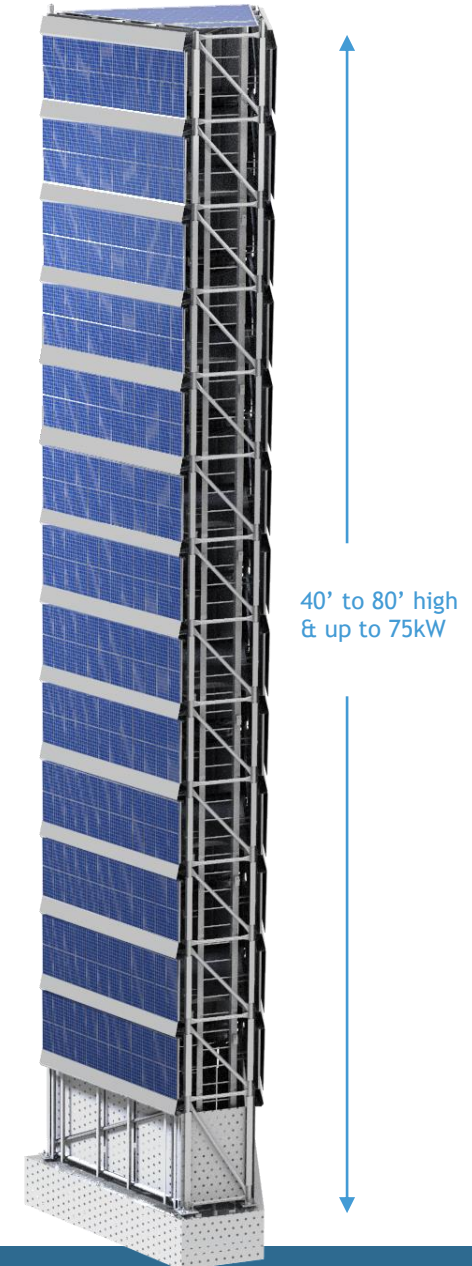
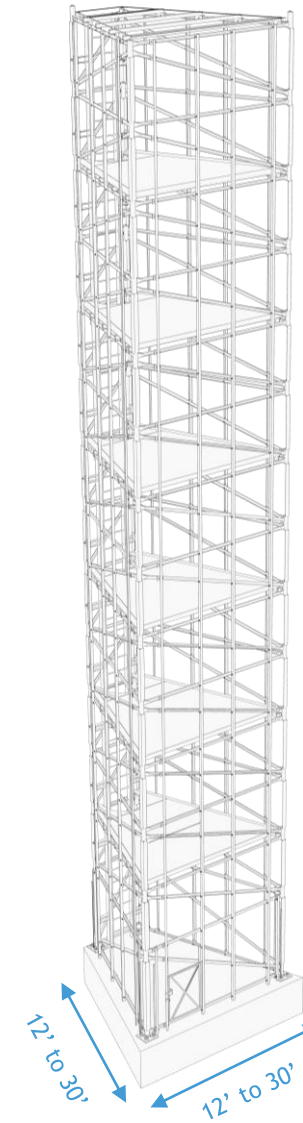
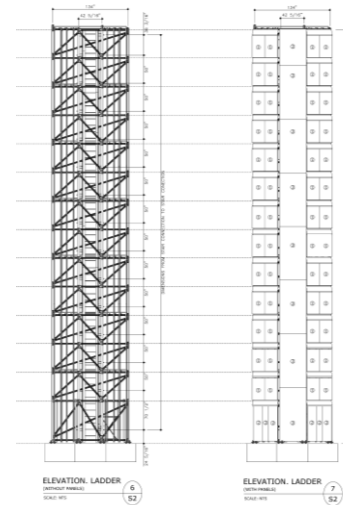
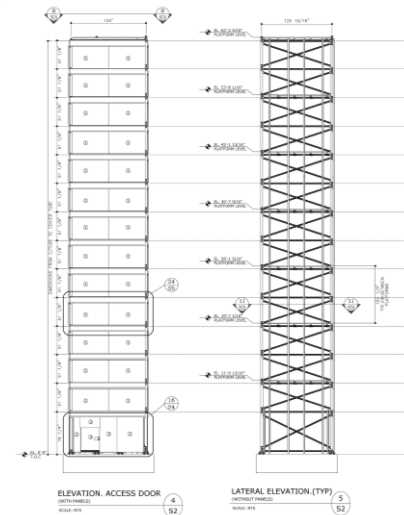
**Significantly reduces line loss** with high density power footprint.





# Tower Specs

- 40-80' ft towers
- 3 models (SVS 100, 200, 300)
- Energy production: up to 75 kw per tower
- Designed to withstand up to CAT 4 storms
- Manufactured in Canada and the USA
- Approved by US licensed engineer
- International shipping available
- Supports many solar panel brands



# Management

## BRIAN ROTH CEO & Director

Mr. Roth has served in the energy and building science sectors in a variety of roles for over 15 years. With both professional engineer and professional accountant designations, Mr. Roth is experienced with product development and commercialization, having previously been a part of the management team that grew dPoint Technologies Inc. in Vancouver, B.C., from a conceptual start-up to a commercial success, eventually selling the business. Mr. Roth is dedicated to making the transition to renewable energy sources both technically and economically feasible. Mr. Roth is a graduate of the Sauder School of Business at the University of British Columbia with a master of business administration degree, and of the University of Waterloo with a bachelor of applied science in mechanical engineering.

## PETER SHERBA Founder & Director

Mr. Sherba is a successful business entrepreneur with over 30 years of experience in the energy sector. His primary focus is on clean energy initiatives and sustainable development. He has built and sold several successful electrical companies and in 2017 he started to develop and subsequently built the world's first solar tower. Mr. Sherba is passionate about providing clean energy solutions, while being mindful of the natural habitats surrounding every project. Mr. Sherba was recently a graduate from the BDC Growth Driver Program, a two-year program attended through Ivy Business school in Toronto, where leadership and growing your business was a focus. Mr. Sherba also has his FSRA licence for any electrical installations, including high-voltage and energy.





# Management

## AUSTIN THORNBERRY CFO

Mr. Thornberry is a seasoned finance professional with a background in advising new companies in the venture capital market. He brings extensive experience working with high-growth companies across numerous industries through his past work in the technology and innovation banking group at the Bank of Montreal and in the financial services arm of Ernst & Young advising on multiple capital markets transactions. Mr. Thornberry has split his time working in Toronto, Ont., and Vancouver, B.C. He obtained his bachelor of commerce at McGill University and has held the CPA, CA, designation since 2019.

## ROB BIRMINGHAM Director (proposed)

Mr. Birmingham has over 15 years of public markets experience, with a focus on corporate development, investor relations and capital raising. Mr. Birmingham is currently CEO and a director of Brigadier Gold Ltd. and director of BIGG Digital Assets. Mr. Birmingham is the founder and president of investor relations company, Benaterra Communications Inc., and has been on the board of numerous TSX.V- and Canadian Securities Exchange-listed companies. Mr. Birmingham holds a bachelor of business administration from Capilano University.

## KYLE STEVENSON Director (proposed)

Mr. Stevenson brings over 16 years of experience in finance, marketing and operations to the team at the company. Mr. Stevenson has filled several high-profile roles over the years, including as founder, president & director of Millennial Lithium Corp.; CEO/director of RuralCom Capital., a licensed Canadian telecom provider acquired by Investel Capital Corp. in 2016; and founder/president/director of High North Resources Ltd., an oil and gas producer focused on Western Canada.

## SCOTT McLEOD Director (proposed)

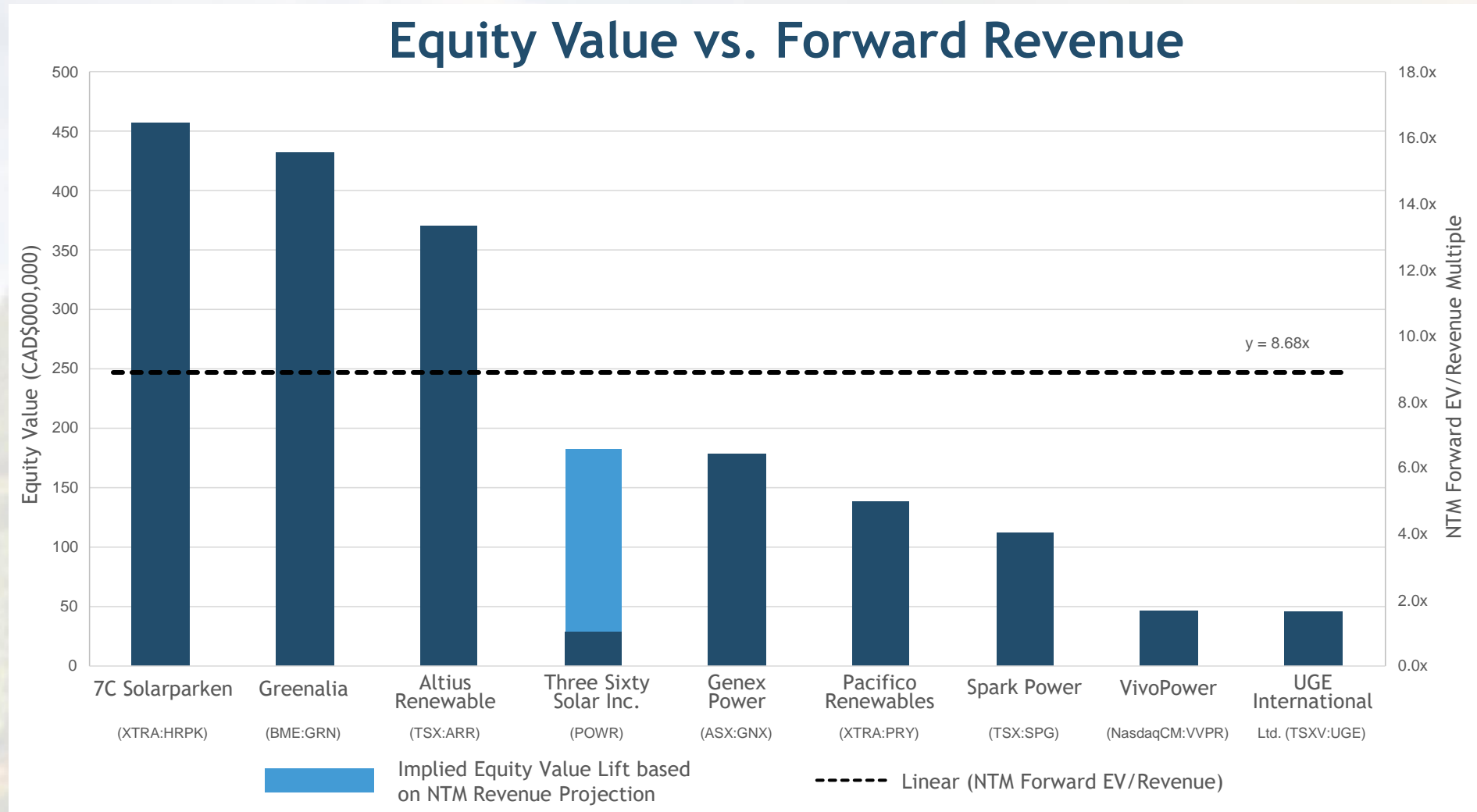
Mr. McLeod is the general counsel for a private investment company specializing in capital raising and go-public transactions. Previously he practiced as a capital markets and securities lawyer at Clark Wilson LLP in Vancouver since 2019, where he advised public and private companies on financings, initial public offerings, reverse takeovers, mergers and acquisitions, and regulatory compliance. He has assisted companies in raising over \$500-million in aggregate. Mr. McLeod graduated from the University of British Columbia with a bachelor of commerce in 2008 and a juris doctor in 2018.



# Comparables



Currency: Canadian Dollar  
As-Of Date: Feb. 25, 2022



Historical Equity Pricing Data supplied by Interactive Data Pricing and Reference Data LLC





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# THREE SIXTY SOLAR

## THANK YOU

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CORPORATE PRESENTATION - 2022

*It's Time to Power UP!*