



Stace
SOLAR SOLUTIONS

ROOFTOP PV PLANT

YORK UNIVERSITY

QUICK FACTS

EPC	Stace
Country	Canada
Location	Toronto, ON
Capacity	19 kW
Installed	2019

TECHNICAL DETAILS

Total Capacity	19 kW
Qty of modules	60
Module Type	STA-PV72 Bifacial 370W
Mounting	Fixed single/dual axis structures with ballasts.

PROJECT DESCRIPTION

Stace designed, supplied, installed and commissioned a complete rooftop solution including 60 photovoltaic modules as part of the creation of a brand new solar laboratory at York University, in Toronto.

The York U Solar Lab is a technological window for research on different type of PV systems. Main objectives are, on one part, to determine the efficiency and profitability of solar energy in a GHG reduction perspective. It also aims to contribute to make, in a short future, York U the first zero carbon university in Canada.





SOLAR TECHNOLOGICAL PARK

SAINT-AUGUSTIN

QUICK FACTS

EPC	Stace Solar
Country	Canada
Location	Saint-Augustin, QC
Capacity	51.5 kW _p
Installed	2017

TECHNICAL DETAILS

Total Capacity	51.5 kW _p
Quantity of Trackers	6
Power Rating / Module type	CPV: 2500 W PV: 370 W
Stace Module Type	CPV: M500 PV: STA-PV72M
Tracker Type	Two axis

PROJECT DESCRIPTION

Stace designed, supplied, installed and commissioned a solar technological park in Saint-Augustin QC, near its headquarters, including 17.5 kW of Concentration Photovoltaic (CPV) modules and 34 kW of photovoltaic (PV) modules.

Saint-Augustin's technological park aims to compare different solar technologies, such as Stace CPV technology. The data collected contributes to the continuous improvement of Stace's products, in order to offer the most efficient and reliable solar modules on the market.





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STACE SOLAR GENERATOR

GLOBAL CLIMATE ACTION SUMMIT

QUICK FACTS



Country	USA
Location	San Francisco, CA
Date	Sept. 12-14, 2018
Purpose	Power for site security system

TECHNICAL DETAILS

Total Capacity	13 kW _p
Qty of PV modules	10
Battery storage	60 kWh
PV Module Model	STA-PV72M
Autonomy	2 days

PROJECT DESCRIPTION

Stace, with its Solar Generator, has provided the energy to power the Global Climate Action Summit site security system.

The summit hosted leaders and key players in the movement against climate change. The use of a green energy source was in line with the values conveyed during this summit.





CONTACT

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ABOUT STACE

Saint-Augustin Canada Electric Inc. (Stace) designs and manufactures large medium voltage equipment for the power generation market since 1977.

As a world-class supplier, its fully integrated plant has been very active on the international markets. Over the last 35 years, Stace has been a major supplier of all type of power generation equipment to the worldwide utility market.

Stace is committed to integrity and to promote the use of renewable energy.

SOLAR GENERATOR SYSTEM

