SOID energy performance

by Stuart Galloway Executive Vice President Ontario and Western Canada A 500M\$ investment fund for deep energy retrofit and decarbonization projects

Equity partners





Debt partners





Managed jointly by





With the financial support of

Canada Québec

Our offer



Performance-based approach

Self-funded projects paid only through a share of the demonstrated savings

- > No client investment needed
- > **Turnkey projects** to reduce GHG emissions or energy consumption by a minimum of 25%
- > Technical and financial risk free
- > **10+ year** contractual arrangements
- > Low internal return rate by investors
- > Available to all facilities across Canada
- > Clients **retains control** of all assets at every project stage

To achieve ESG goals at no cost

Positive financial impacts for clients

- > Optimization of all available subsidies
- > No impact on corporate financing operations
 - Non-recourse, long-term subordinated debt
- > All amortization benefits to the client (Not public sector)
 - All implemented assets transferred to client as of day one
 - Accelerated depreciation on most investments
- > Reduced future CAPEX needs
 - Acceleration of replaced assets without any investments

Positive (free) cash flows from day one and for the whole contract duration

An innovative commercial structure



- > No impact on client borrowing capacity
- > Contractual agreement of 10+ years
- > Technical, financial and operational risks taken by SOFIAC



Agnostic to all technical solutions

Potential technical solutions

- > Lighting retrofit
- > Efficienct motors and pumps
- > Variable drives
- > Heat recovery
- > Chiller plant retrofit
- > Thermal storage
- > Aerothermal and geothermal energy
- > Control system
- > Electrical peak management
- > CO2 refrigeration
- > Passive solar technologies
- > Fuel switching to cleaner sources



Clients retains control of all assets at every project stage





By keeping control of what should or shouldn't be included in the project By getting full asset ownership and operational control once installed

Development and implementation process





Pierre Langlois President

planglois@sofiac.ca



Gabriel Desmarais Director of Operations Quebec and Eastern Canada gdesmarais@sofiac.ca



Michel Methot Executive Vice-President Quebec and Eastern Canada mmethot@sofiac.ca



Ivan Gerginov Director of Operations Ontario and Western Canada igerginov@sofiac.ca



Stuart Galloway Executive Vice-President Ontario and Western Canada sgalloway@sofiac.ca



Catherine Langlois Development Director Quebec and Eastern Canada clanglois@sofiac.ca