Sustainability Program Development for Small- and Medium-Sized Enterprises A Case Study

Presented by: Jacqueline Gorman, M.Sc., P.Geo., SEA

Date: March 24, 2022

File: 0100 - Sustainability for Small and Medium-sized Enterprises

Collaborative Capstone Partners

- 1. University of St. Michael's College in the University of Toronto
- 2. Yvonne Jeffries, M.Sc., SASB FSA Credential Holder, VP Sustainability, Vermillion Energy
- 3. Interactive Tracking Systems (itracks)
- 4. Trace Associates Inc.



Interactive Tracking Systems Inc.

Business Case Study

Business Profile

- Software-as-a-Service
- 39 Employees
- Saskatchewan Based
- Global Clients

"I don't want the sustainability program to be driven by trends or politics."



Photograph from https://www.itracks.com/about/





Why is sustainability important?

Drivers

- Fiduciary duty
- Regulatory compliance
- Mitigate ESG risks
- Keep up with market standards
- Avoid reputational risk
- Want to "do the right thing"



Reference: Harvard Law School Forum on Corporate Governance, 2020. Into the Mainstream: ESG at the Tipping Point

Reference: https://sustainabilityadvantage.com/sustainability_dashboard/dashboard-3-7.php



Defining Sustainability

Definition

Sustainability Greenhouse Gas Triple Bottom Line Material lability Responsibility Three Pillars Community Climate Change

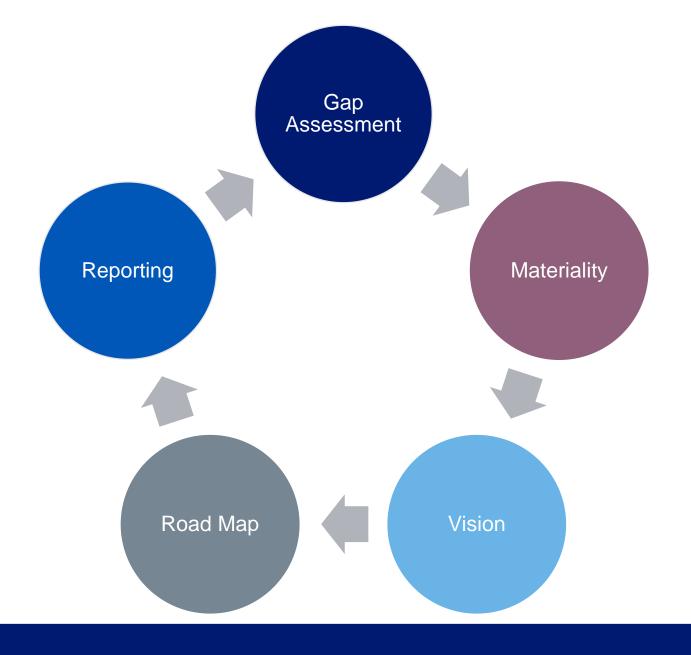
Triple Bottom Line



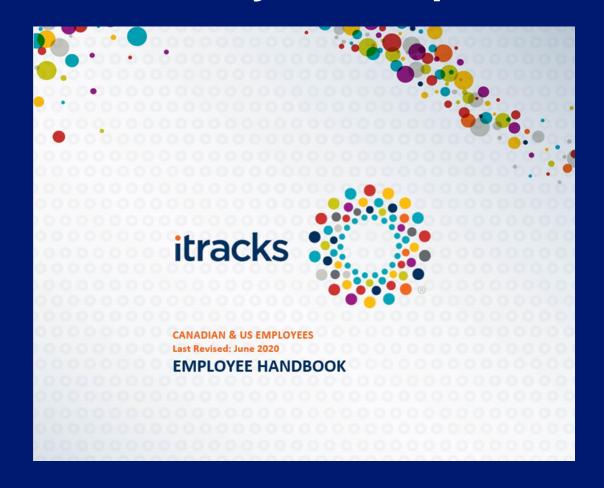
Reference: Sustainability Illustrated. Triple bottom line (3 pillars): sustainability in business. Referenced from: https://www.youtube.com/watch?v=2f5m-jBf81Q on July 4, 2021.



Components of Sustainability Program



Baseline Study and Gap Assessment

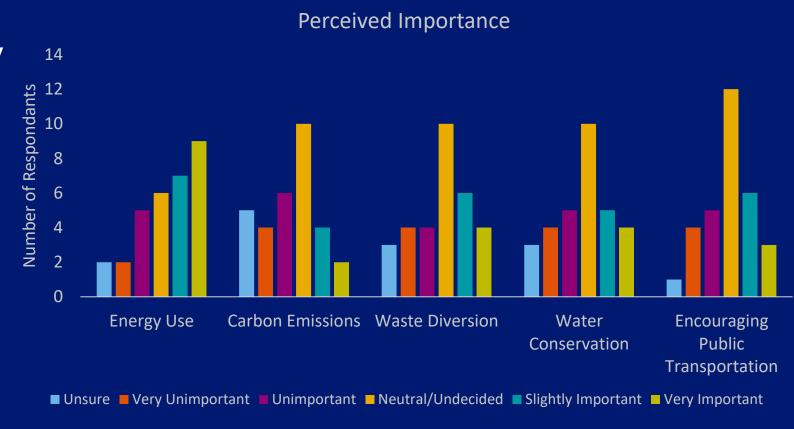






Materiality Study

- Leadership Survey
- Client Survey
- Competitor Research
- Employee Survey
- No Supplier Survey Conducted

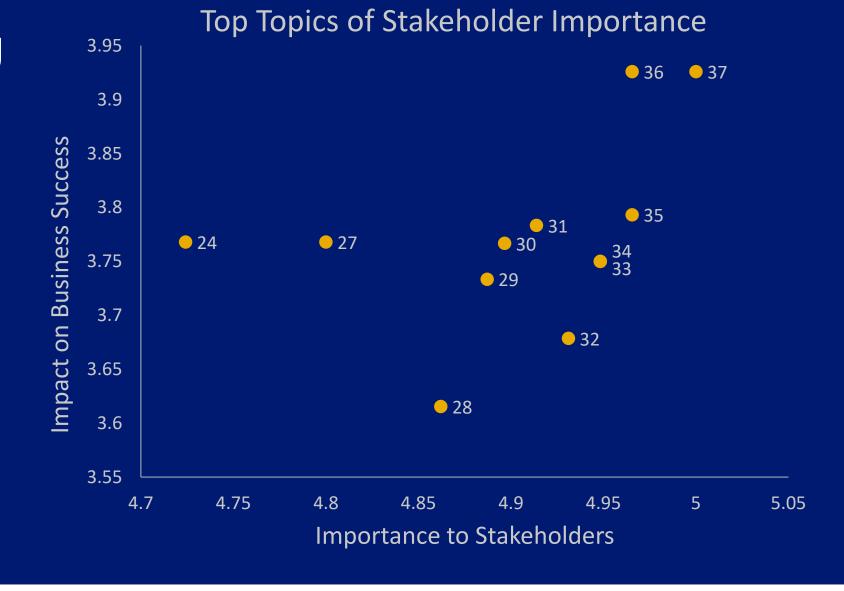




Vision Setting

Materiality Matrix

itracksLeadershipStrategySession





Road Map

- Environmental
 - Quantify energy savings for online focus groups
 - Migration of servers
- Social
 - Skills-based volunteering for ethics of artificial intelligence
 - Establish strategies to support diversity and inclusion
- Governance
 - Data security and privacy



Reporting



Who Can Develop Sustainability Programs?

Was a Student a Good Fit For itracks?

	Expertise	Capacity	Cost
Businesses	X	?	X
Students	?	X	XX
Consultants	Χ	XX	XXX-XXXX



Was the Program Quality Adequate?

- 1. Can vary widely
- 2. Third-party certification available



















How Much Did It Cost?

Cost to Establish a Sustainability Program

- Time of existing employees
- \$10,000 for consultant and basic program
- \$\$\$ for GRI, CDP, TCFD and SASB reporting, annual program maintenance
- Subsidies may be available



How Long Did It Take?

- itracks Chief Operating Officer invested ~25 hours
- itracks leadership invested ~5 hours
- itracks staff invested ~20 hours
- itracks media designer invested ~10 hours
- Student invested ~60 hours
- Varies widely by business

itracks compressed their program development into a period of five months. Larger programs completed over one year.



Summary



- Sustainability is within reach of SMEs
- Sustainability can support business success



Questions? We're here to help.

Jacqueline Gorman, M.Sc., P.Geo., SEA Partner and Practice Area Lead jgorman@traceassociates.ca





