

Main partner





Responsible investment and corporate social responsibility

Webinar for participants in the 2025 Bourstad Challenge March 6, 2025, 7pm (EST)

Guest Expert Mr. Thomas Estinès, Co-CEO, Groupe Investissement Responsable

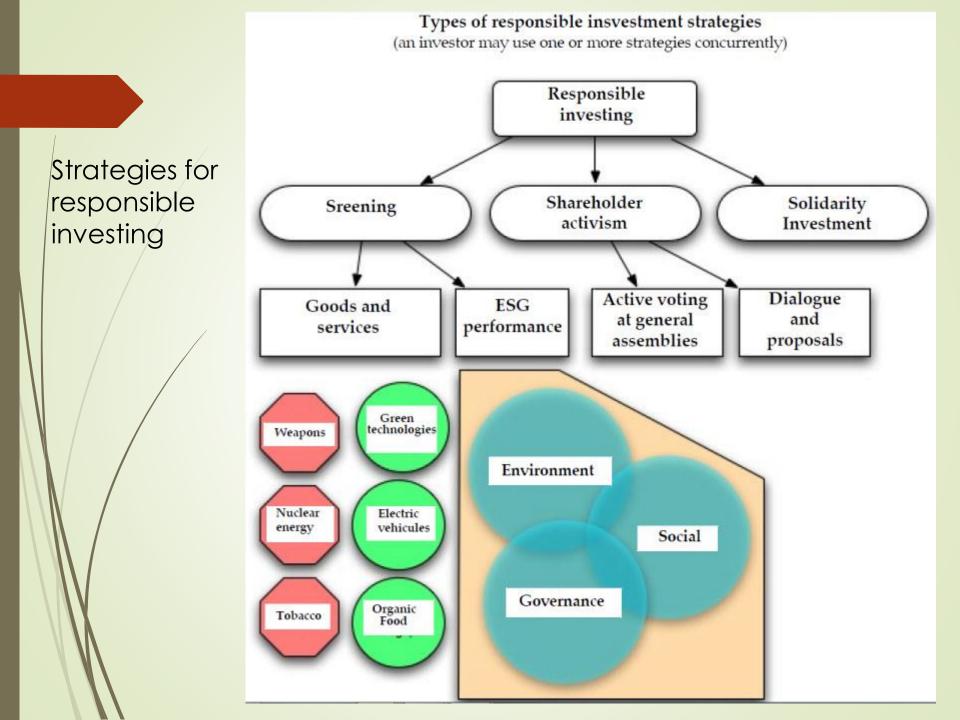
Content

- Welcome, everyone !
- Responsible Investment Concepts and Responsible Investment in the Bourstad Challenge,
 Paul Bourget, Bourstad Project Director, CIRANO
- Preparing the annual report on sustainable finance issues - Shareholder proposals
 Thomas Estinès, Co-CEO Groupe Investissement responsable



Responsible investment and sustainable development concepts

- Responsible Investment strategies
 - Sreening
 - Active shareholding
 - Solidarity investment
- ESG factors
 - Environmental risks (E)
 - Social risks (S)
 - Corporate Governance Risks (G)
- Industrial strategies and sustainable development
 - Clean technology clusters
 - Circular economy



Environmental risks (E)

Main environmental risks implying businesses	Higher risk industrial activities
Climate change	Oil and gas, electricity, mining and metals, cement, mining,
Contamination, water consumption and air pollution	forest products,
Preservation of biodiversity	

Social risks (S)

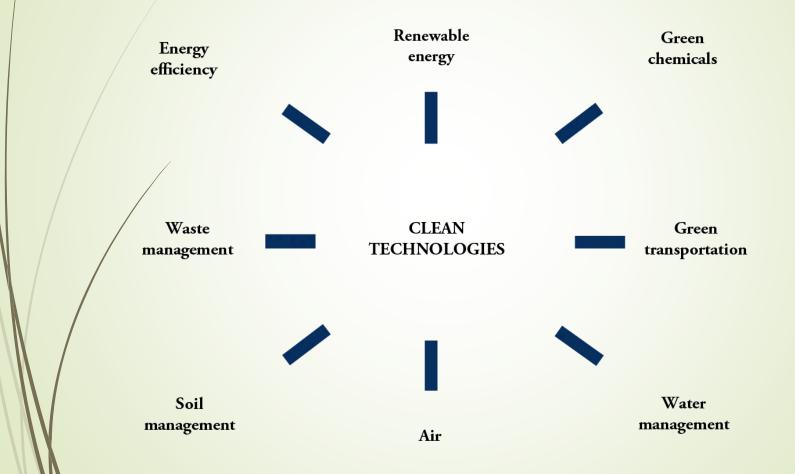
Main social risks implying businesses	Higher risk industrial activities
Workers' rights	Manufacturing, clothing, toys, electronics
Complicity in the violation of human rights	Oil and gas, mines
community relations	Oil and gas, mines

Corporate Governance Risks (G)

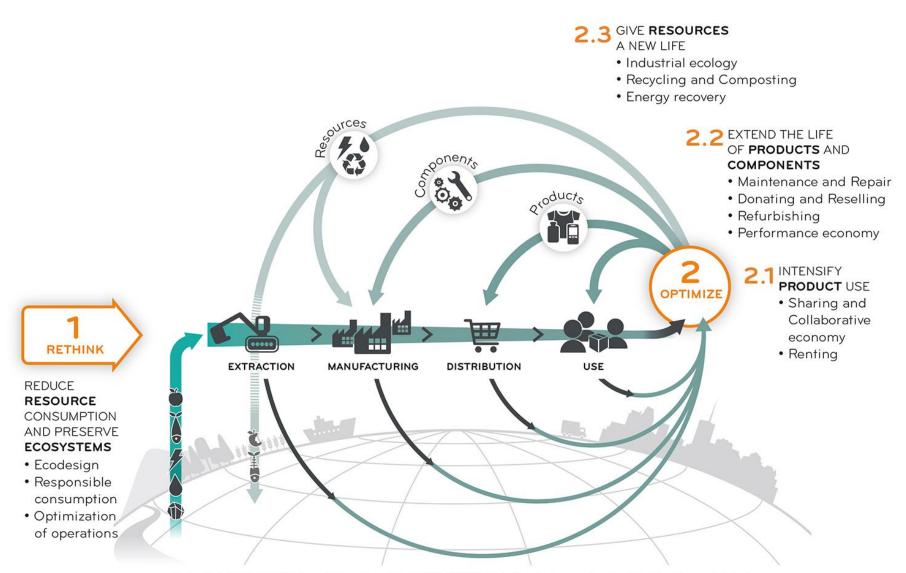
Key Corporate Governance Risks	Higher risk industrial activities
Excessive remuneration of the CEO	Large companies, all sectors combined
Board of Directors composed of a majority of members related to management	businesses where ownership is concentrated in an single individual or a family
Tax heavens	All sectors (especially financial institutions)

ESG Risk Measures on Yahoo! Finance

Clean technology clusters



Circular economy



Circular economy

- Collaborative or sharing economy
- Functional service economy, also called performance service economy
- Reconditioning, remanufacturing and repairing
- Industrial symbiosis
- Recycling

Responsible investment in the Bourstad Challenge

- Guide to Responsible Investment
- Concepts in responsible investment and sustainable development
- Responsible investment aspects of the Bourstad platform
- Qualification test for the Responsible Investment component in the 2025 Bourstad Challenge

Bourstad 2025 Responsible Investment Guide

- Definition of responsible investment
- Strategies for responsible investing
- A few historical events in socially responsible investing
- ESG performance
- ESG performance evaluation
- RI specialists
- Industrial strategy and sustainable development 1- Clean technology clusters
- Industrial strategy and sustainable development 2 -Crcular economy
- Responsible investment in a Bourstad simulation

Guide to Responsible Investment 2025

- Includes 2 sections from the book Le développement durable à l'ère des changements climatiques published by CIRANO in the fall of 2019
- Available in free access on the <u>publisher's</u> <u>website</u>

Sous la direction de Marcelin Joanis – Bernard Sinclair-Desgagné

Le Québec 8 économique

Le développement durable à l'ère des changements climatiques



Avec la collaboration de

MAI TIMILA ARSCHEAD SOPHEE BERNARD JEAN-CLAUDE CLOUTER NATHALIE DE MARCELLIS WAR JIE HE JUSTIL LEROUX NORMARD MOUSSEAU ALAN-DÉSIRÉ NINKURONA DANIEL NORMANDIN JOCELIN PAQUET INGRID PEKNIKER PERRE-CLUIRE PINEAU FRANÇOIS REEVES MARIO SAMANO SARAH TEKOEIRO EKATERIKA TURCINA ARI VAN ASSCHE

Responsible investment in Bourstad simulations

- Bourstad Challenge Responsible Investment Guide
 - Documentation/Educational Content/Guide to Responsible Investment
- Responsible investment aspects of portfolio management
 - Investor sensitivity to socially responsible investment
 - Taking into account extrafinancial risks in the strategy
 - Justification of transactions according to ESG factors

- Responsible investment component of the Bourstad Challenge
 - Online qualification questionnaire between March 10 and March 23, 2025
 - 40 questions (approximately), including 2 essay questions
 - Automated evaluation
- Responsible Investing Awards for High School and College-level students
 - 1st grand prize, \$1000
 - 2nd Grand prix, \$500
- Grand Prize for Responsible Investing among general public participants: \$1000

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ESG justification

Type of justification 😮	Justification	
Environmental aspects 🗸	The firm is implementing a circular operations management system that begins at the conception phase.	•
Social aspects	The firm has set up a scholarship program to support young entrepreneurs	•
Governance Aspects	According to S&P Global, the firm has the best score in its industry for matters relating to governance.	•

Qualification test for the Responsible Investment component of the 2025 Bourstad Challenge

- Objective questions
 - About 40 questions
- 2 structured essay questions

Administration settings

Administration period

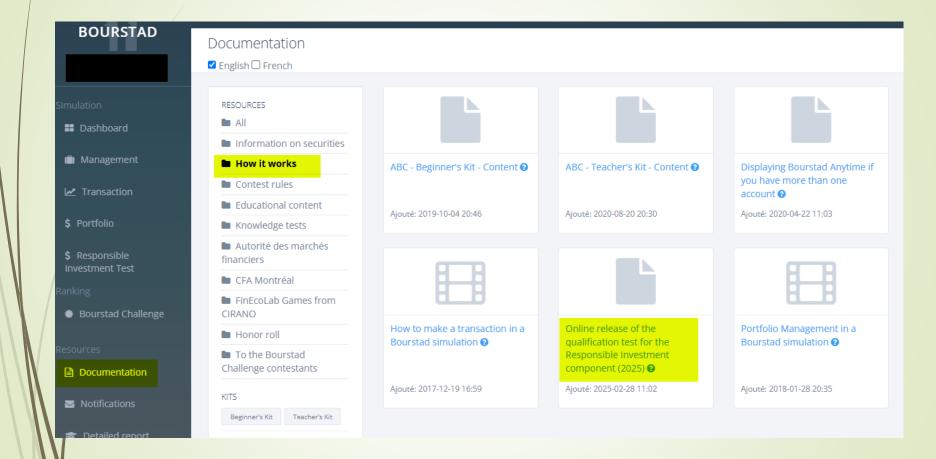
- Start date: March 10, 2025, 8:00 a.m. (EDT)
- Ends: March 23, 2025, 11:59 PM (EDT)
- Access control : only participants in the 2025 Bourstad Challenge can pass the test
- The members of a tandem take the test individually
- 2 attempts to pass the test allowed
- Time limit: 90 minutes

2 questions for development

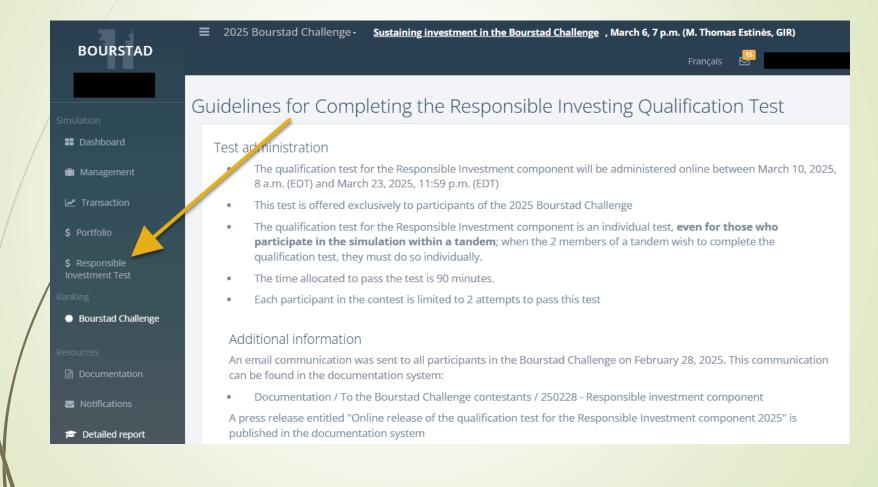
- Question 1: Write a shareholder proposal for a company traded in the 2025 Bourstad Challenge
- Question 2 Present 3 current issues in responsible investment and sustainable development

Note: the press release announcing the online qualification test contains the precise wording of these questions

Qualification test-Communiqué



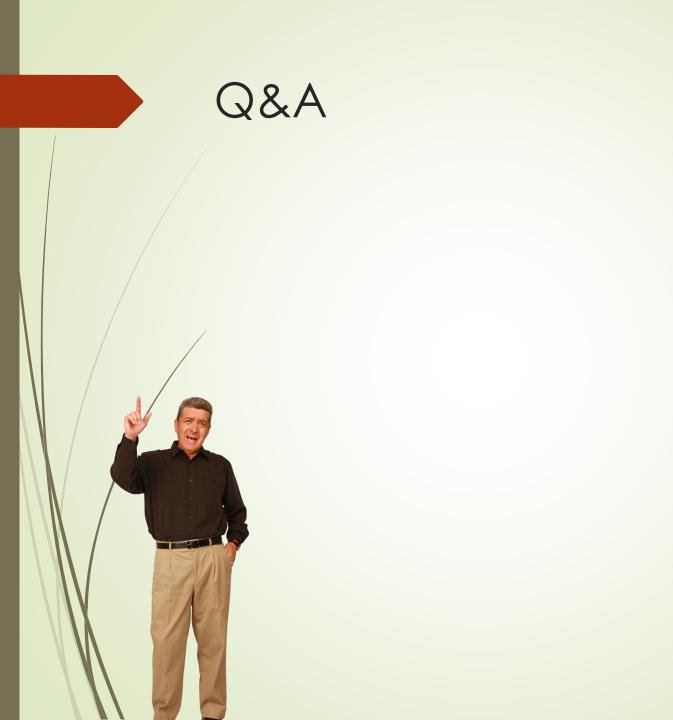
Qualification Test - Guidelines



Preparation of the annual ESG Trends Report The shareholder proposal



- Thomas Estinès, MBA, Adm. A
- Co-General Manager of the Responsible Investment Group
 - Working at GIR since 2013
- Responsible Investment Analyst Desjardins
 - 2013-2016
- Jury member of the Bourstad Challenge since 2016





Project manager



Main partner



Gold Partners



Canadian Investment Regulatory Organization

Silver Partners



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Acknowledgements

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- To the CIRANO Communications Coordinator, Ms. Manon Blouet
- To the CIRANO Events Coordinator, Ms. Élina Caron
- To all those who attended this third webinar or will watch the recording

Next Webinar

- Les choix de carrière pour les diplômés dans l'industrie des services financiers (in Fench) Wednesday, April 30, 7 p.m. to 8 p.m. (EDT)
- Guest Experts :
 - Ms. Mélissa La Haye, CFA, principal vice-president, Institutional Markets, Fiera Capital
 - Mr. Benoit Desgroseillers, CRHA, vice-president, Talent Development, Finance Montréal
 - Other representative of CIRANO's sponsors for the Bourstad project.