

TSM Performance by Company
 First Quantum Minerals Ltd.



First Quantum Minerals Ltd. is a well-established and rapidly growing mining and metals company engaged in mineral exploration, development and mining. The company produces copper, gold, nickel, platinum, palladium, zinc and sulphuric acid. All of First Quantum's Canadian facilities, which are closed mines, participate in TSM. In addition, the company's operations in Turkey and Finland voluntarily participate in TSM and have reported on their progress.

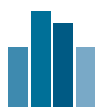
In 2015, all participating facilities underwent external verification, which confirmed their performance and demonstrated continuous improvements. When combined, those facilities achieved a conformance rate of 85% at a Level A or better across all TSM indicators. The external verification confirmed that all of First Quantum's facilities achieved a Level A or higher across all of the indicators for the Tailings Management and the Aboriginal and Community Outreach protocols.

The company's operating mines in Turkey met the requirements for a Level A across all indicators of the biodiversity conservation management protocol. The facilities' crisis management systems met all the requirements of the TSM Crisis Management protocol, having updated their plans and conducted crisis simulations in 2015.

While First Quantum is pleased with the overall performance achieved this year, it is committed to continuous improvement and has put measures in place to continue pursuing excellence. The company aims to improve its performance in the area of setting targets for energy use and GHG emissions management and in biodiversity conservation management at its closed properties in Canada.

In 2015, First Quantum's Çayeli mine in Turkey qualified for a TSM Leadership Award for achieving a Level A or higher across all indicators for each of TSM's six protocols based on its 2014 performance.

🔗 For more information, please visit: www.first-quantum.com



2015 TSM Results

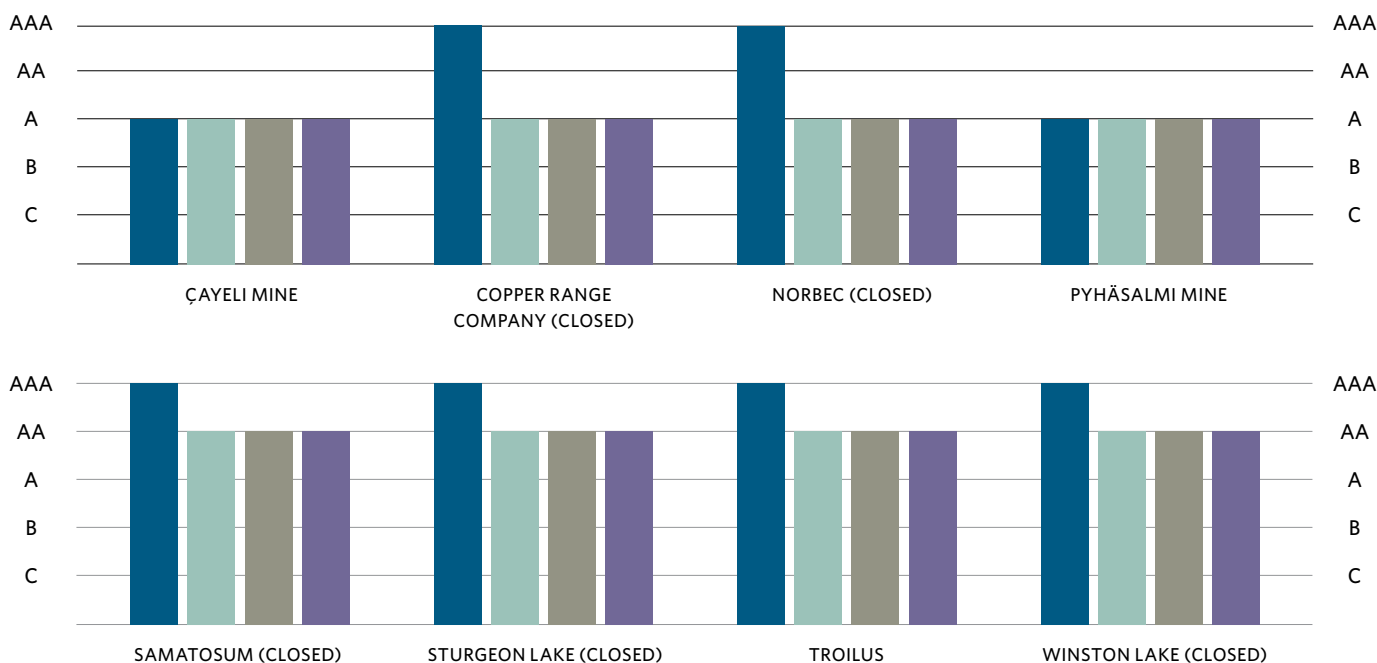
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Crisis Management Planning Assessment

FACILITY	PREPAREDNESS	REVIEW	TRAINING
ÇAYELI MINE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
COPPER RANGE COMPANY (CLOSED)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
FIRST QUANTUM MINERALS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
NORBEC (CLOSED)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
PYHÄSALMI MINE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
SAMATOSUM (CLOSED)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
STURGEON LAKE (CLOSED)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
TROILUS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
WINSTON LAKE (CLOSED)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Aboriginal and Community Outreach Assessment

- COMMUNITY OF INTEREST (COI) IDENTIFICATION
- COI RESPONSE MECHANISM
- EFFECTIVE COI ENGAGEMENT AND DIALOGUE
- REPORTING

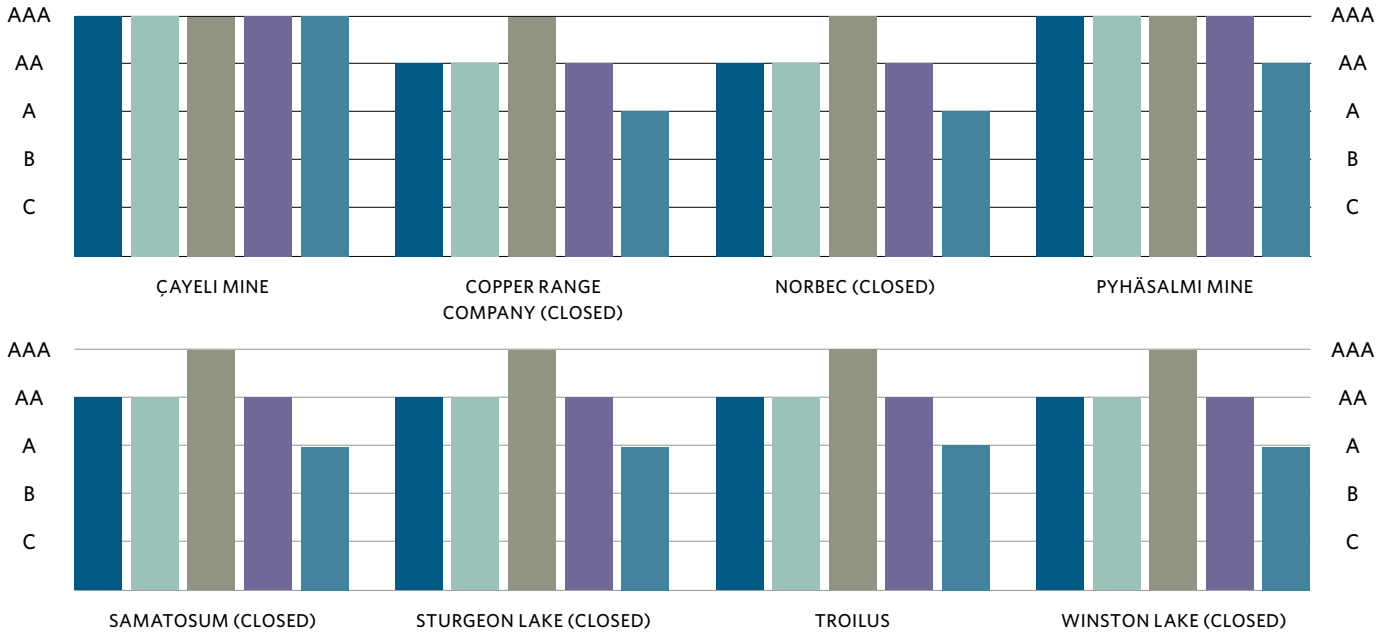


Self-assessed results; last external verification: 2015; next external verification: 2018.



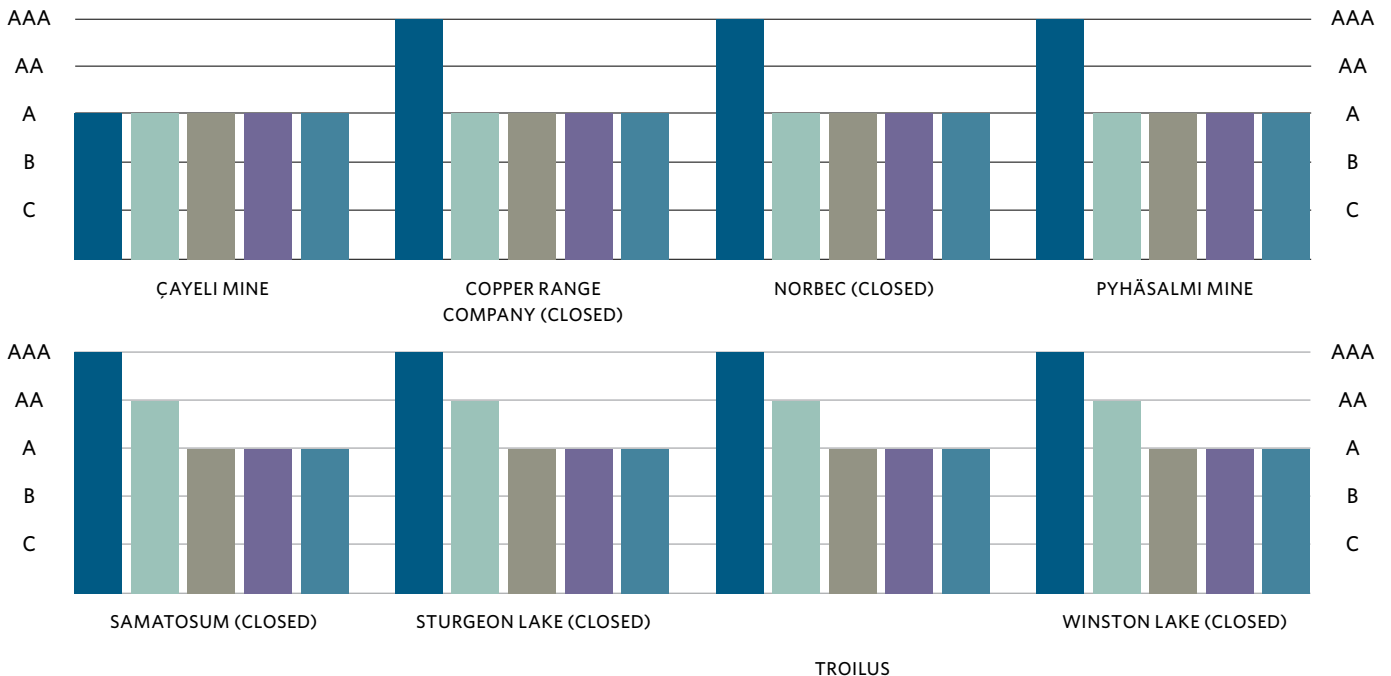
Safety and Health Assessment

- POLICY, COMMITMENT AND ACCOUNTABILITY
- MONITORING AND REPORTING
- PLANNING, IMPLEMENTATION AND OPERATION
- PERFORMANCE
- TRAINING, BEHAVIOUR AND CULTURE



Tailings Management Assessment

- TAILINGS MANAGEMENT POLICY AND COMMITMENT
- ANNUAL TAILINGS MANAGEMENT REVIEW
- TAILINGS MANAGEMENT SYSTEM
- OPERATION, MAINTENANCE AND SURVEILLANCE (OMS) MANUAL
- ASSIGNED ACCOUNTABILITY AND RESPONSIBILITY FOR TAILINGS MANAGEMENT

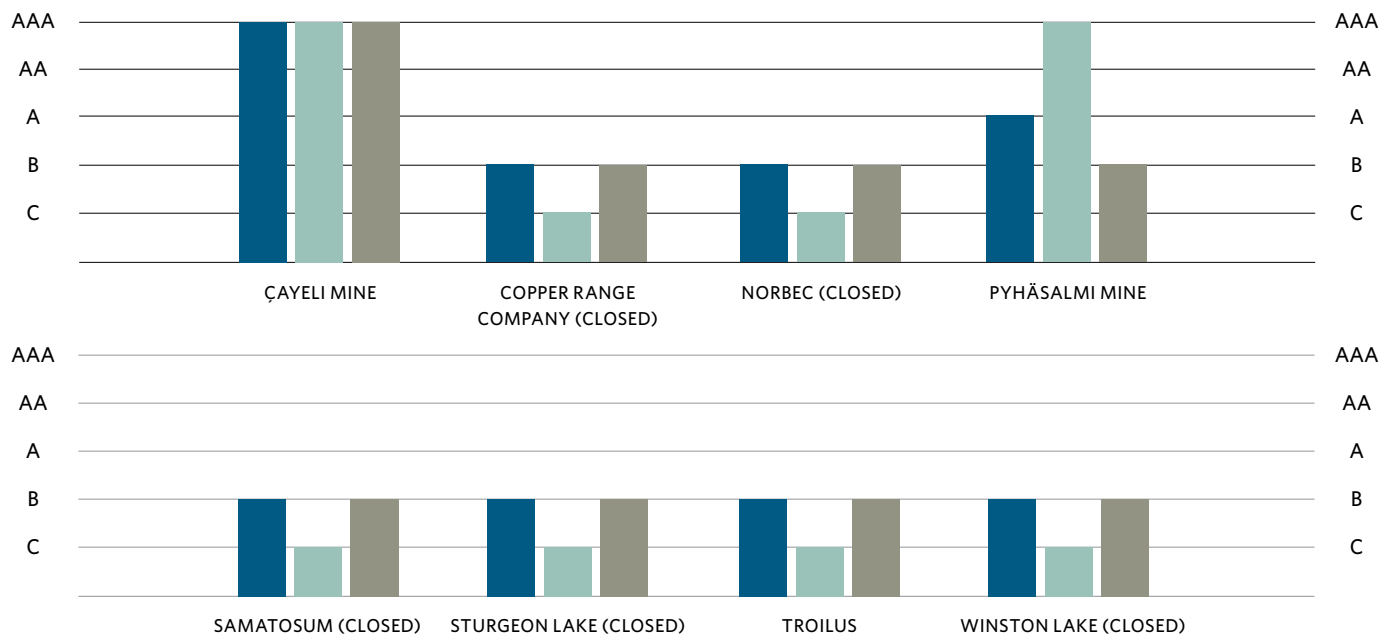


Self-assessed results; last external verification: 2015; next external verification: 2018.



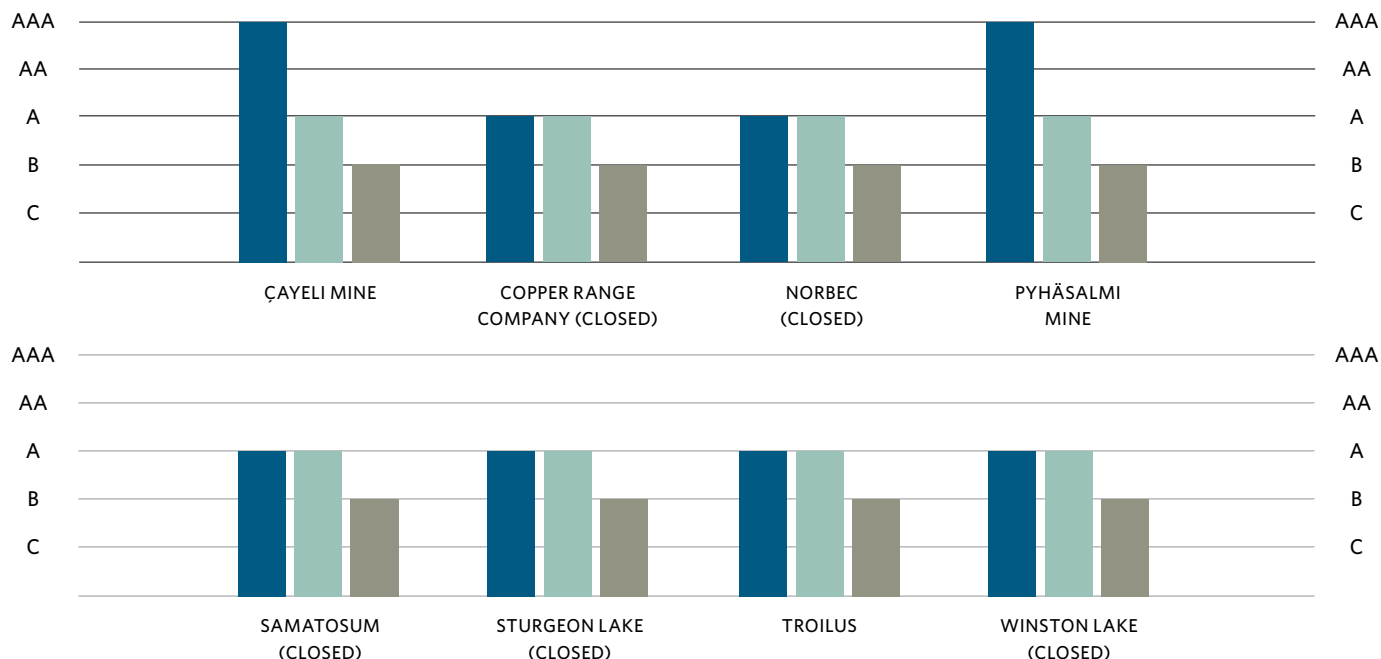
Biodiversity Conservation Management Assessment

- CORPORATE BIODIVERSITY CONSERVATION POLICY, ACCOUNTABILITY AND COMMUNICATIONS
- FACILITY-LEVEL BIODIVERSITY CONSERVATION PLANNING AND IMPLEMENTATION
- BIODIVERSITY CONSERVATION REPORTING



Energy Use and GHG Emissions Management Assessment

- ENERGY USE AND GHG EMISSIONS MANAGEMENT SYSTEMS
- ENERGY USE AND GHG EMISSIONS REPORTING SYSTEMS
- ENERGY AND GHG EMISSIONS PERFORMANCE TARGETS



Self-assessed results; last external verification: 2015; next external verification: 2018.

