



Mini Case Study

Canadian Loan Guarantees

Overview and Deal Architecture

Loan guarantees are a financial tool used by the Canadian government to promote investment by reducing the risk for lenders and driving industry development. The government guarantees a portion of the loan amount, ensuring that lenders receive partial repayment even if the borrower defaults. This mechanism helps businesses access capital, particularly in capital-intensive industries such as resources, energy, and infrastructure.

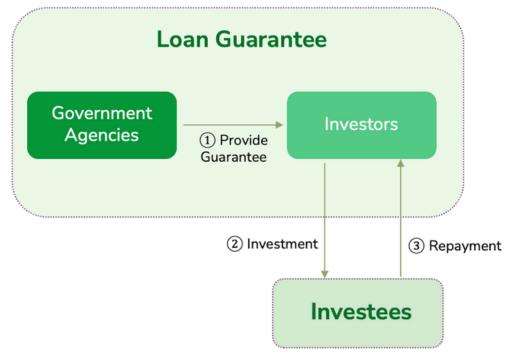


Figure 1 - Loan Guarantee Model

Alberta Indigenous Opportunities Corporation (AIOC) is a provincial corporation established in 2019 that aims at assisting Indigenous communities in investing in major projects across industries such as natural resources, energy, and infrastructure with loan guarantees.

Under such an arrangement, as shown in Figure 1, the government decreases the risk for the lending institutions by providing guarantees, in most cases up to 75% of the value of the loan. In case of any default, part or the whole loss falls upon the government. This structure therefore creates the right incentives for financial institutions to provide funding at lower interest rates to the high-risk borrower-particularly for groups that face constrained access to capital, such as Indigenous communities and SMEs. For example, the Alberta Indigenous Opportunities

Corporation has provided loan guarantees to facilitate Indigenous community equity participation in major natural resource projects (Woodhead et al., 2022).

The real loan funds within the structure of the loan guarantee come from private financial institutions. This being a guarantee by the government, the risk for financial institutions becomes very minimal; hence, they are willing to give more favorable conditions on loans. With the government guarantee, banks and other financial institutions can raise capital with lower costs and expand flexible repayments.

Borrowers, through the loan guarantee program, can access capital at a lower cost, particularly when collateral or equity dilution is not required. For instance, Indigenous communities can engage in large natural resource development projects while maintaining control over the projects.

Use of Blended Capital

The blended capital model provides a robust financing channel for high-risk, capital-intensive projects, particularly in natural resources and energy sectors. With the support of public funds, private capital can be invested more securely in these long-term return projects, promoting effective capital allocation and successful project implementation.

- Combination of Public and Private Capital: In a blended capital model, the government
 provides public funds through loan guarantees or direct investments, with the primary
 role of reducing private capital's risk. For instance, through AIOC's loan guarantees, the
 government offers risk mitigation to Indigenous communities, encouraging private
 financial institutions to provide funding.
- Risk and Reward Sharing: After the government offers a guarantee, the risk for private
 financial institutions is reduced, enabling them to offer borrowers more favorable loan
 conditions, such as lower interest rates and longer repayment terms. This model not only
 helps increase private capital participation but also ensures the project's economic
 viability by sharing risk through public funds. For example, AIOC has provided millions of
 Canadian dollars in loan guarantees to several Indigenous communities for investing in
 large infrastructure projects through the blended capital model.
- Encouraging Investment in High-Risk Industries: The blended capital model is particularly suitable for capital-intensive and high-risk industries, such as renewable energy, infrastructure, and natural resource development. By lowering the risk for private capital through public funding, the blended capital model creates favorable conditions for financing in these sectors. For instance, in the Cascade Power Project, six Indigenous communities received CAD 93 million in guarantee funds through AIOC to invest in a CAD 1.5 billion natural gas power generation project.

Key Performance Indicator	Description
Financing Access Rate	The amount of capital obtained through government guarantees, serving as the primary metric for assessing the effectiveness of government support.
Interest Rate Reduction	The difference between market rates and the rates secured through the guarantee program, reflecting the program's effectiveness in lowering financing costs.
Project Success Rate	Whether projects supported by loan guarantees, especially in capital-intensive natural resource and infrastructure sectors, are successfully completed.
Indigenous Community Participation	The equity shares and economic participation of Indigenous communities in guaranteed projects, demonstrating the program's contribution to economic reconciliation.
Long-Term Economic Benefit	Whether projects supported by guarantees generate long-term economic benefits for local communities, including job creation and income growth.

Key Insights

The Indigenous loan guarantee program has distinct features, especially in promoting Indigenous participation in large-scale natural resource development projects.

- Non-Dilutive Financing: A significant feature of the program is that loan guarantees do not require the borrower to dilute their equity. Indigenous communities can use external financing to gain project ownership without losing control over the projects, a rare occurrence in other types of financing.
- Reduced Interest Rates and Financing Costs: Through government guarantees, Indigenous communities can access loans at much lower interest rates than the market rates. Some Indigenous groups faced borrowing rates as high as 40%, but the guarantee program significantly reduced these rates, ensuring project feasibility.
- Social Justice and Economic Reconciliation: The program not only aims to
 economically empower Indigenous communities but also helps them become key
 stakeholders in natural resource projects, advancing social justice and economic
 reconciliation. In sectors such as mining and energy in Canada, this program
 ensures Indigenous communities can reap fair benefits from the development of
 natural resources on their lands.

Guiding Questions

- 1. What challenges did Indigenous communities face in securing competitive financing for resource projects before the Indigenous Loan Guarantee Program?
- 2. How did the federal government's loan guarantee structure reduce financial risks for both lenders and Indigenous borrowers?
- 3. In what ways did the program empower Indigenous communities economically?
- 4. What makes loan guarantees a more attractive option than traditional loans or venture capital for large-scale resource projects?
- 5. How do mechanisms such as risk assessments and government monitoring help protect both the lenders and borrowers in loan guarantee programs?

References

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