



**Environment Impact Assessment Overview**

**Shore Gold Inc.**  
Exploring and Developing Canada's Diamond Resources

October 26, 2010

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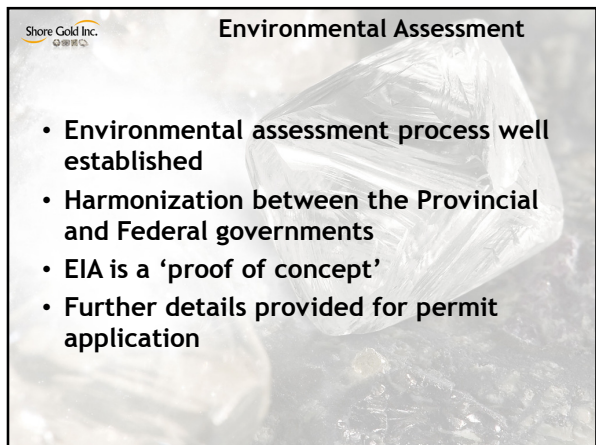
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**Environmental Assessment**

- Environmental assessment process well established
- Harmonization between the Provincial and Federal governments
- EIA is a 'proof of concept'
- Further details provided for permit application

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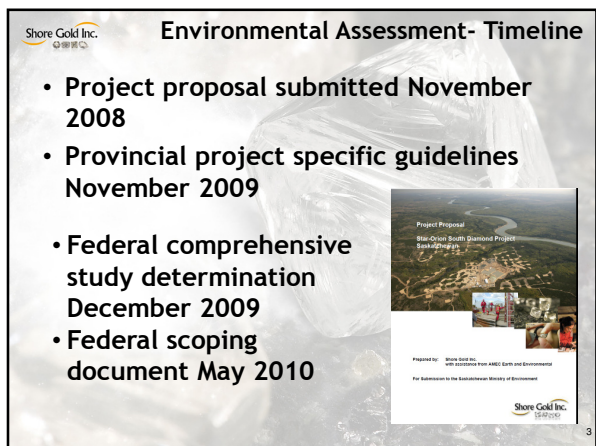
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**Environmental Assessment- Timeline**

- Project proposal submitted November 2008
- Provincial project specific guidelines November 2009
- Federal comprehensive study determination December 2009
- Federal scoping document May 2010

Project Proposal  
Barrick Gold South Diamond Project  
Saskatchewan  
Prepared by: Barrick Gold Inc.  
1000-10000 Ave. 44th St. Earth and Environmental  
For Submission to the Saskatchewan Ministry of Environment  
Shore Gold Inc.

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Shore Gold Inc. 金礦有限公司

### Environmental Assessment- Timeline

- EIS projected submission: December 2010
- 12 month provincial review
  - 3 month permit review
- 16-18 months federal review
- Parallel- feasibility study, detailed design, financing

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### Environmental Impact Statement

- Description of the Project
- Description of Baseline conditions
- Prediction and assessment of potential impacts
- Discussion of mitigation measures or enhancement of positive effects
- Assessment of residual impacts
- Assess cumulative effects

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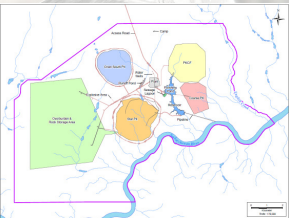
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### Environmental Assessment

- Three Cases
- Baseline Case
- Project Case
  - Three phases
    - Construction
    - Operation
    - Decommissioning
- Cumulative Case



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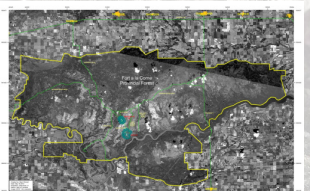
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Shore Gold Inc. 金礦股份

### Cumulative Effects Case

- **Cumulative Effects Assessment**
  - Exploration drilling: Orion North and Center
  - Future forestry
  - Power line (ancillary development)
    - Separate SaskPower process
  - Hydro dam?



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### Effects Attributes

- **Valued Ecosystem Components**
  - Magnitude
  - Geographic extent
  - Duration
  - Frequency
  - Reversibility
  - Ecological Context
  - Level of Confidence
  - Probability



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Shore Gold Inc. 金礦股份

### Stakeholder Input- Issues Scoping

- **Diamond Development Advisory Committee**
- **Open Houses (Feb. 2009, June 2010)**
- **Ongoing meetings**
- **Review of proposed Project Specific Guidelines and Scoping Document**



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### Stakeholder Input- EIA

- **Environmental Assessment: Preliminary Discussions**  
– Interests workshop October 2010 – TODAY!
- **Environmental Impact Statement**  
– 30 day public review following government/technical review of the EIS



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