

Mining Projects Overview

September 12, 2025

1 Introduction

Defining initiating document outlining key mining projects and their associated downloadable resources. This document serves as a comprehensive guide for stakeholders.

2 Project Summaries

2.1 Serrinha Project

- **Location:** Piauí State, Brazil
- **Targets:** Hominho (Phases I & II), Orlando, Luiza
- **Resources:**
 - Hominho: (Phase I) 3.11 t Au, (Phase II) 33.77 t Au
 - Orlando: 7 t Au
 - Luiza: 7.91 t Au
- **Key Metrics:**
 - Total Mineralized Ore: 5.27 MT (5,275,834 tons)
 - Average Gold Grade: 10.25 g/t Au
 - Inferred Gold Content: 51.79 metric tons Au
 - Estimated Mine Life: 49.5 years
- **Overview:** Rigorous fieldwork and geochemical analysis validate significant, high-grade gold mineralization across lateritic canga formations, with an exceptionally long useful mine life.

2.2 Supernova Mine

- **Location:** Barda González Confluencia, Neuquén Province, Argentina
- **Area:** Combined 1,200 hectares
- **Resources:** 203.83 mT Au in reserves; 55.22 mT in proven reserves and 148.61 mT in probable reserves

- **Validation:** Under SK-1300 standards
- **Registry:** ANNM Registry 803.232/2013

2.3 Riacho Seco Mine

- **Location:** Barda González Confluencia, Neuquén Province, Argentina
- **Area:** 1,557 hectares
- **Resources:** 270.18 MT Au in reserves; 67.13 mT in proven reserves and 203.05 mT in probable reserves
- **Validation:** Under SK-1300 and NI 43-101 standards
- **Registry:** ANNM Registry 803.232/2013

3 File Attachments for Projects

Implementing a feature allowing users to access detailed information easily through downloadable files for each mining project page.

3.1 Available Downloads

- **Serrinha Project**
 - Serrinha Gold Reserves Report (PDF)
 - Environmental Assessment (PDF)
- **Supernova Mine**
 - Supernova Mine Report (PDF)
 - Resource Validation (NI 43-101) (PDF)
- **Riacho Seco Mine**
 - Riacho Seco Mine Report (PDF)
 - Certification Report (SK-1300) (PDF)

Note: Replace the example URLs with actual file links hosted on your server.

4 Conclusion

These projects represent significant upside potential for resource development and long-term partnerships, supported by comprehensive documentation and strategic asset management.