



Due Diligence Services

April 2016

About JDS Energy & Mining Inc.



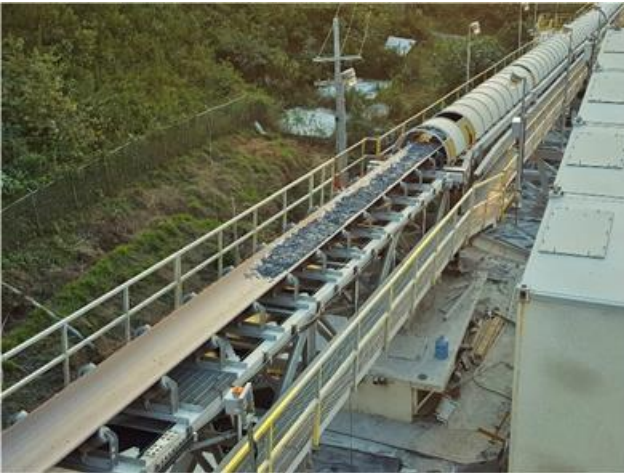
- Founded in 2004 by principal, Jeff Stibbard
- Diverse set of skilled professionals – mining & construction
- Our Focus:
 - Partnering with our Customers to Achieve Maximum Resource Development Value
- Proven record for fit-for-purpose design and excellence in project execution and value delivery
- Projects delivered from concept to full operation
 - Minto Mine
 - Gahcho Kue Mine
 - Silvertip Mine



JDS Today



- Over 100 people, including 30 mining engineers
- Offices located in Canada, US and Mexico
- Owned and operated equipment fleet and logistics solutions
- Excellent safety records
- Experience working in most jurisdictions around the world



Global Project Experience



Company	Project	Location	Scope of Work
DeBeers	Gahcho Kué	NWT, Canada	EPCM
Continental Gold	Buritica	Colombia	Feasibility Study
Sabina Gold & Silver	Back River	NT, Canada	Feasibility Study
Kaminak Gold Corp.	Coffee	YT, Canada	Feasibility Study Drill Program Support
Newmont Mining Corp	Hope Bay	NT, Canada	EPCM
GoldQuest Mining Corp.	Romero	Dominican Republic	PEA
Tahoe Resources	Escobal	Guatemala	EPCM
Crocodile Gold Corp.	Cosmo Mine	Northern Australia	Operations Support
Pilot Gold	Halilaga	Turkey	Engineering Support PFS



- We are mine owners and operators who understand the capital markets, and stakeholder value.
- Investing in select projects gives us your perspective as a client - this sets us apart from the competition.
- Our experience in building projects gives us perspective on what will work – and what won't work.
- Our goal is to leverage our project development and operational experience to offer independent, project-specific Due Diligence support to the investment community.

Effective Due Diligence is critical to making sound investment decisions.



Due Diligence Practice



- We can help clients seeking Technical and Analytical expertise where they:
 - Do not have expertise in-house or,
 - Lack bandwidth in internal team
- We offer the following Due Diligence packages:
 - Summary or High Level Review
 - Specific Segment or Risk Review
 - Full DD Review

Deliverables include: Report, Economic Model and all relevant backup information.



Due Diligence Capabilities



- JDS is staffed with experts in their fields, who can quickly evaluate the bottom line risks and opportunities in all critical areas:
 - Geology, Resources
 - Geotechnical / Hydrogeology
 - Mining
 - Metallurgy / Processing
 - Infrastructure and Logistics
 - Environmental, Permitting
 - Financial, Industry, Corporate and Risk
 - Construction, Schedule, Implementation Plan

We also provide support following investment, to implement practical plans and enable project success.



Case Study #1



- Client
 - Hedge Fund looking to improve operating results in active investment
- Request
 - Operational review and recommendations
 - Implemented new management
- Results
 - Cost reduction, improved cash flow
 - Led to now attractive junior company being acquired



Case Study #2



■ Client

- Junior looking to invest into an asset which had some historical technical work completed.

■ Request

- Establish technical viability – mining & processing
- Evaluate project economics & provide recommendation on next steps

■ Results

- Results demonstrated that existing resource size & grades did not support a mine life at conservative metal prices
- 4 different scenarios evaluated to support recommendation not to move forward
- Work completed by JDS over a 2 week period



Case Study #3



- Client
 - Junior looking to develop their interest in an asset
- Request
 - Preliminary concepts for mining, processing & infrastructure
- Results
 - Project showed robust economics with relatively simple mining, infrastructure and logistics
 - Next steps included increasing level of confidence in resource
 - Recommended proceeding to PEA (currently in progress by JDS)



Case Study #4



- Client
 - Large conglomerate corporation looking to acquire mining assets
- Request
 - Evaluation of potential target acquisitions
 - Determine a valuation for acquisition
- Results
 - Review of assets to define project development potential and best path forward
 - Short-listed list of opportunities in the market at the current time



Silvertip Project



- Project acquired by JDS Silver Inc. in 2013 after being identified as an exceptional opportunity.
 - ~1.4Mt high grade ore (Pb, Zn, Ag)
 - Existing developed access decline and camp facilities
 - Short timeline to production
- Location: 340km from Whitehorse, 175km from Watson Lake
- Acquired the Sa Dena Hes Concentrator
 - Complete base metal grinding/crushing/flotation concentrator
 - Located 160km from the Silvertip site
- Attracted outside investment
- JDS was the lead for all aspects of the project development – engineering, permitting, scheduling



Silvertip Project



■ Today:

- Construction of mine ongoing - 10 month build (Dec 2015 – Sept 2016)
- JDS Energy & Mining Inc. providing EPC services



2013 – Acquisition



2016 – Construction



Our Principles



1. No harm to people, environment, assets and reputation
2. Deliver the highest standard of leadership, teamwork and accomplishment
3. Conduct business professionally, ethically and practically
4. Open and honest communication both internally and with our clients
5. Accept no mediocrity, be true to our word and get it done
6. Treat our clients' money like it is our own



Partnering with our Customers to Achieve Maximum Resource Development Value



- JDS offers a unique combination of **project development expertise, operations experience and investment perspective** to our Due Diligence clients.

- To learn more about our Due Diligence Services, please contact:
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- We look forward to working with you.



