



eBook

ANALYTICS SOLUTION FOR MINING



JUMP ANALYTICS

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COMPANY OVERVIEW

Founded by industry leaders, Jump Analytics is 100% focused on helping our clients design and deploy Business Analytic Solutions using industry leading technologies and methodologies. Jump's leaders and key solution architects each have 15+ years of experience working with large and mid-sized companies, designing and deploying Data Analytic and Corporate Performance Management solutions.

Since its inception, Jump has made significant investments in the Mining industry with the focus on developing and extending its Mine Analytics Framework. The software can be deployed at a Mine site(s) with the ability to link data with the Mine Corporate applications and processes. Each Mine site will be able to have a localized Analytic hub (on premise or the cloud) to allow for daily, weekly and monthly reports. It also has the ability to pull and push data to a Mine's Corporate reporting application (SAP, Oracle, OneStream, Microsoft Dynamics, etc.). Jump's Mine Analytics Frameworks integrates with all Mine site applications and processes.

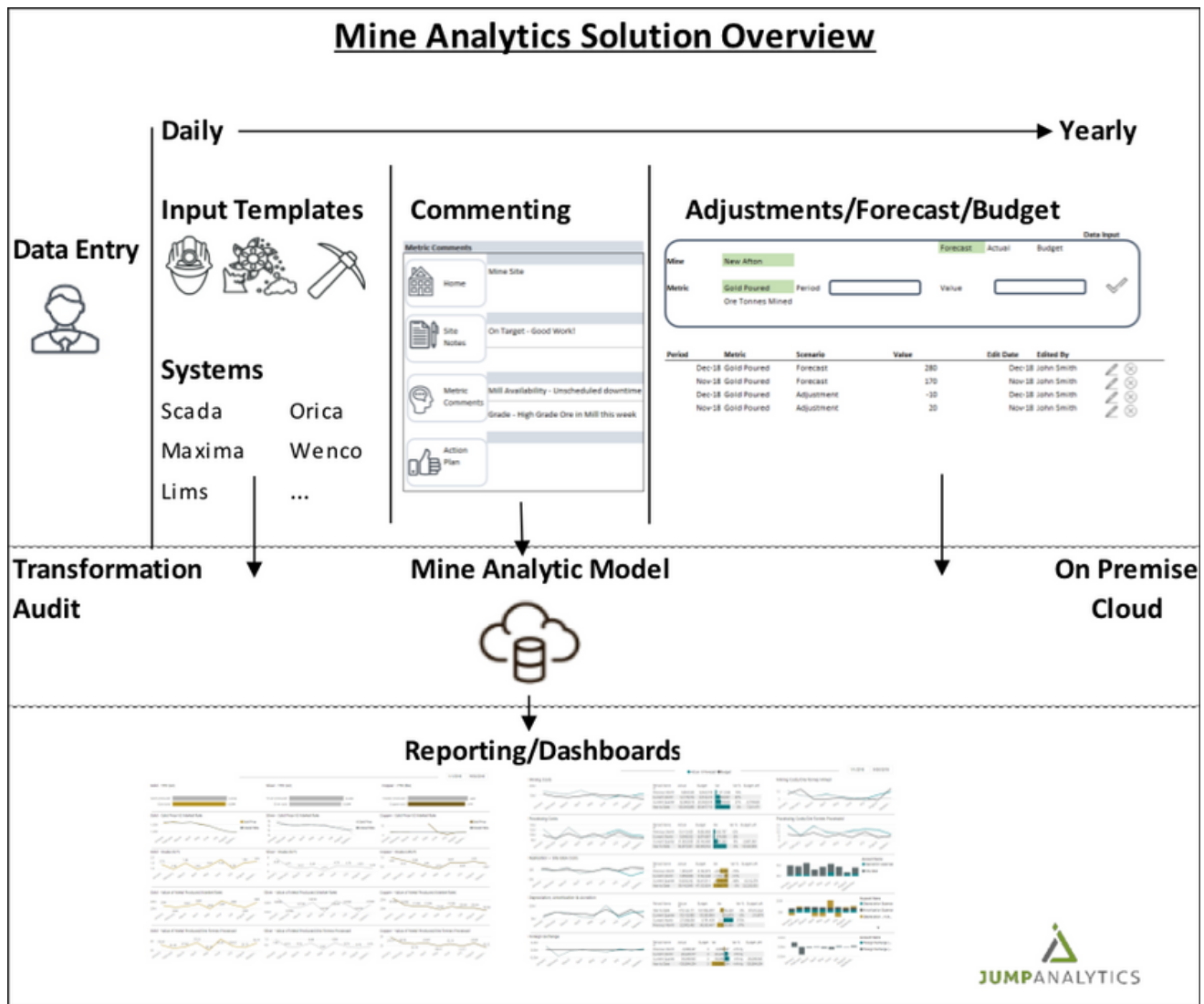


MINING ANALYTICS FRAMEWORK

In working with our Mining clients, Jump recognized the importance of establishing an open Data Analytics Solution for the Mining sector. Currently, there is a gap in the collection, analysis and reporting of Mine specific data. Leveraging Jump's industry experience, and analytics best practices, we created a framework that fills the gap in Mining analytics.

Jump Analytics Mine Analytics Framework is built using Microsoft's industry leading Data Analytics platform. Jump recognized that most analytic solutions are static, proprietary, and difficult to manage and change. This is incongruent with industry specific challenges and requirements of collaboration and flexibility.

Mining companies have different data structures, definitions, and systems that lead to data and process silos, data integrity issues, and information gaps. Jump's Mine Analytics Framework aims at removing these silos, fixing data integrity issues and filling data gaps that are unique to each mine site. The framework is flexible from a data collection perspective while providing a solid foundation for future extensibility.



Users may interact with the model through inputting data, commenting on the data, adding adjustments, forecast or budget. The flexibility in the data input allows the user to use the current source system like Maxima, Scada or Excel or use the input templates designed by Jump Analytics. The metrics, systems or processes are defined by each mine site. Once the metrics and data model are defined, it is extendable across mine sites and systems.

JUMP ANALYTICS

Jump Analytics is a leader in providing Advanced Analytics and Corporate Performance Management solutions and strategies to clients across North America. Our organization is comprised of industry experts and solution professionals that assist enterprises become more analytics driven, allowing them to improve insights and decision making capabilities. Jump Analytics is committed to high impact and successful projects in the North American market.



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Contact One of Our Partners

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