



## KritiKal Solutions at the Jharkhand Mining Show

### 2017

**Noida, Nov 06, 2017:** KritiKal Solutions, a leading product engineering company, attended the biggest confluence in mining— The Jharkhand Mining Show 2017, held at Prabhat Tara Ground, Ranchi, from 30<sup>th</sup> Oct to 1<sup>st</sup> Nov. This one-of-its-kind Mining Summit was organized by the Department of Industries, Mines & Geology, Government of Jharkhand in association with Confederation of Indian Industry (CII) and hosted a multitude of technical sessions viz. Challenges and Risk in Mineral Exploration, Future Outlook and Opportunities, Safety and Sustainability, Market Potential of alternate usage of Coal. Driving the Vision of providing Innovative Services for the Mining Sector, top representatives from KritiKal including Mr. Dipinder Sekhon (CEO) and Mr. Harvinder Singh (Project Manager) attended the event.

Spread over a 3000 sqmt area, this 3-day-long Exhibition brought out prominent exhibitors including Tata Steel, CIL, HEC, Thriveni Earthmovers, BVEMML, NTPC, SAIL, NMDC, L&T, JSW, Tata Hitachi, BKT, Bharat Benz, Tata Motors, TIPL, etc. and hosted key dignitaries from the Mining and Minerals Sectors such as - Anil Agarwal (Chairman, Vedanta Resources); Kamal Bali (Managing Director, Volvo India Ltd); Rajesh Adani (MD, Adani Group) & Gopal Singh (Chairman, Coal India Ltd.), amongst many others.

As Jharkhand charts as one of the richest mineral zones around the world and is bestowed with 40 percent of India's Mineral and 29% of India's Coal Reserves, the mining sector possesses a gamut of opportunities - considered to be a harbinger of growth for India's Mining Sector. In discussions with the Mining Heavyweight - Thriveni - towards Geographical Survey of Sites, Mine exploration, Extraction of Ores & Minerals, Trading and more, KritiKal Solutions explored profuse possibilities wherein the partnership could promote more effective Technology-enabled solutions for the complex needs of the Mining Industry.

Envisioning an evolution in Mining & Exploration, Mr. Harvinder Singh, Project Manager at KritiKal Solutions stated that "the Mining Show was a great platform combined with Technical sessions & a B2B Networking Forum. KritiKal can add value in Key areas such as Geographical Surveying for Stockpiles through Drones, Mining Equipment Health & Security, Mine digging Progress (daily/ weekly/ monthly). Also, he added that "There is potentially, a slew of promising opportunities to fulfill the futuristic R&D and Technical needs of the mining industry, machinery manufacturers, importers & exporters & trading companies."



Speaking on the participation at JMS 2017, Mr. Dipinder Sekhon, CEO at KritiKal Solutions expressed that, “The Summit, focused on the Mining and allied industries exhibited tremendous growth options and we are excited to take a step ahead with our expertise in Embedded Systems & IoT, Computer Vision & Image Processing and Web, Mobile & Software Development, to solve the problems of the Mining Industry, using Technology & Innovation.”

#### **About KritiKal**

KritiKal Solutions is a technology design house specializing in Product Development, R&D and Innovation. We have partnered with over 250 clients from all over the world and helped them translate ideas into products. We have done this using our deep domain know-how and technology expertise in Computer Vision & Image Processing (Analytics), Embedded Systems & IoT and, High-performance Mobile, Web & Software Applications. In the last 15 years, we have contributed to 50+ Innovations/Products in domains like Automotive, Health & Wellness, Energy, Consumer Electronics, Wearables and Traffic/City Surveillance.