**MINExpo 2024 — A sustainable future together**

For MINExpo 2024, Komatsu will showcase innovative products and digital solutions that empower sustainable mining optimization. This year’s show theme is “A sustainable future together.” The overarching goal is to help customers balance environmental impacts with operations priorities. Discover our shared vision for sustainable mine optimization, born from a collaboration with our customers to unlock the full potential of our solutions and technologies.

The Komatsu booth will feature equipment, technology and service solutions that address the following:

* Sustainability and electrification
* Surface mining
* Underground hard rock mining
* Underground soft rocking mining
* Blasthole drilling
* Quarry and aggregate mining
* Crushing

To showcase tools that support sustainability and operation optimization, the Komatsu booth will address key areas such as:

* Electrification of mining equipment
* Autonomous solutions
* Connected and interoperable mining operations
* Teleremote operations
* Telematics and machine health data
* Digitalization and smart solutions

* Cost-effective underground hard rock bolting
* Underground communication, safety and efficiency solutions
* Longwall control and automation

Working together with our customers, our booth will demonstrate how Komatsu’s machines and solutions can help our customers:

* Develop an electrification plan
* Make further progress with sustainability efforts and goals
* Optimize mining equipment and fleet capabilities
* Extend the life and improve the value of machines and equipment
* Operate with safety as a priority and reduce employee downtime
* Leverage the latest technology to improve efficiencies, sustainability and productivity
* Conserve resources and reduce fuel consumption
* Upskill and retain employees and use them in the most productive ways through leveraging the right training and latest technologies

On the show floor, we’ll feature our power agnostic surface mining truck, our latest electric offerings, and other recently introduced machines. A sampling of some of the Komatsu machines that will be on the floor:

* Power Agnostic 930E truck
* WX04B battery-electric LHD
* WX15 LHD
* HX45 underground mining truck
* D475A-8 dozer
* ZT44 blasthole drill
* GD955-7 motor grader
* WE2350-4 hybrid wheel loader
* PC4000-11E electric drive excavator
* 12HM26 continuous miner
* HRX1000 crusher
* ZB31 bolter

**F1 William Racing partnership**

Komatsu has embarked on a multi-year partnership with Williams Racing, a legendary Formula One team boasting an impressive track record. Komatsu partnered with Williams Racing to champion innovation, inspire the next generation and build a sustainable future.

Komatsu’s booth will feature the Williams Racing Formula One car, and F1 champion Jenson Button will appear in our booth theater to share insights into the critical role of data analysis in Formula One.