Exoskeleton Standards Technical Interchange Meeting

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Presented by
Jim Key, United Steelworkers
Represent over 850,000 workers across the US and Canada across various sectors. Just a few examples of our industries:

- Atomic
- Chemical
- Health Care
- Manufacturing
- Metals (Steel, Aluminum, etc.)
- Oil
- Paper and Forestry
- Public Employees
- Rubber
Science of Safety Initiative

• Improve safety, quality, efficiency and productivity of facility operations

• Ensure that technology will assist workers to perform tasks

• Contribute in the development of safe worker friendly equipment
Exoskeleton Robotics Challenge
Moving Forward

Work in joint partnerships with developing agencies to develop exoskeleton robotic technology to improve workplace health and safety at DOE facilities that assist workers and contribute to the development of worker friendly equipment.