

WMF 2023: Key messages Closing session

1. Many mines and refining units with positive Environmental Footprint will be needed promptly in Europe, North America, Africa and Australia to make our Electric Revolution happen.
2. A lot has already been done over the last 20 years to improve CO2 emissions and Water Usage of existing mines and refining units. But Energy Consumption and Production of Solid Wastes remain as serious issues.
3. We have identified 10 Technologies that can bring substantial reduction of CO2 emissions, Energy Consumption, Water Usage and Production of Solid Wastes for both existing and projected mining and refining units.
4. Use of these 10 Technologies should be highlighted in order to speed up Financing and Permitting of these so much needed new Mining and Refining Projects.