

TRAFFIC AND TRANSPORTATION

OUR COMMITMENT:

- Build new infrastructure that is critical to the operation of the mine but that will also benefit the community
- Aim to minimise disruption to the local community as well as wildlife during the construction of this infrastructure.

OUR IMPACT:

- Possible increase in dust during construction
- Impact on wildlife and grazing land from increase in traffic
- Possible increase in traffic-related hazards and incidents
- Exposure to project-related hazards associated with construction, operation and decommissioning.

OUR PLAN: WE HAVE OR ARE DOING THE FOLLOWING TO MINIMISE OUR IMPACT

ROADS: Improve regional roads:

- Upgrade the road from Oyu Tolgoi to Gashuun Sukhait to meet Mongolian National Highway paved road standards for copper concentrate deliveries to be made to the border





- Implement mitigation measures to protect wildlife through signage, driver training and community consultation
- Improve and maintain a road from Oyu Tolgoi to Khanbogd *soum* centre
- Build a road to the new airport (seven kilometres north of the mine site).

AIRPORT:

- Construct a full-scale airport that meets international standards.

ENVIRONMENTAL MANAGEMENT:

- Implement management plans to control impacts from building the roads and airport:
 - Control dust creation from vehicles by paving roads and imposing strict speed limits
 - Reduce risk of injury to people and animals from road accidents by imposing strict speed limits using only designated routes and establishing driving procedures for when animals are present close to the road.

COMMUNITY SAFETY AND SECURITY:

- Implement comprehensive Traffic Awareness Programme in local communities and along transport supply route
- Build capacity and invest in emergency and medical service providers, including supplying a local ambulance to Khanbogd.



For more examples and details, please see the Transport Management Plan and the Community Health, Safety and Security Management Plan in the Environmental and Social Impact Assessment (ESIA).

The ESIA is available at www.ot.mn and in the following public locations:

- Oyu Tolgoi Offices in Khanbogd, Manlai, Bayan-Ovoo, and Dalanzadgad
- **Khanbogd:** Ceremonial House (Yosloliin Urguu)
- **Manlai:** Information Hall, Governor's Office
- **Bayan-Ovoo:** Secondary School
- **Dalanzadgad:** Central Library and the Citizen's Hall
- **Ulaanbaatar:** Oyu Tolgoi Information Centre.