

3D-P Material Mismatch Solution for Trucks Powered by iVolve

To learn more, call 3D-P
at + 1.403.203.3018

Visit www.3d-p.com

Customer Benefits

- ✓ Material consistently dumped at the right location
- ✓ Increased productivity

Ensure your materials are now consistently dumped at the right location

To prevent materials from being dumped in an incorrect area, the 3D-P Material Mismatch solution allows the continuous monitoring of your selected material and vehicle location through the definition and application of geofencing rules across your mine.

The material, either selected by the excavator operator or the geo spotter via a windows-based tablet or laptop, will be assigned a location.

Two different warnings will appear on the screen of the truck operator if the movement or dump rules are broken:



A **“Do Not Haul Here”** warning if the truck hauls through a defined area while loaded with a specified material. This warning only comes as a notification.



A **“Stop! Cannot Dump Here!”** warning if the truck enters reverse (ready to dump) in a defined area while loaded with a specific material. This warning appears both as a notification and an audible warning.