

# Case Study

## Anglo American – Implementation of EAM solution including new spares naming convention

### Customer Background :

Anglo American were shaft sinking and tunneling a new mine in the north of England and engaged with us towards the start of this project and the installation of all of the associated infrastructure. As part of this project, they started the process to introduce for the first time an EAM solution to manage both the assets they were installing and current assets.

### Challenges :



When SML were engaged towards the start of the project, there were some maintainable assets but no naming convention and no process to identify naming convention, no defined methodology to identify assets, locations, asset classes or spares as the entire process was project focused.

### Solution :



SML developed a location naming convention, location mapping systems, an asset naming convention and asset classes, and spares naming convention and engaged with stakeholders throughout to ensure successful uptake. We applied these into an EAM solution as well as implementing initial maintenance plans and registering assets.

### Business Impact :



At the point of engagement the small amount of maintainable assets were being maintained by subcontractors with the info excluded from Anglo's systems. Following implementation maintenance records for all equipment across three distinct project sites were centralised and harmonised to a naming convention and asset registration process.

### Customer Feedback:

*Awaiting feedback.*

