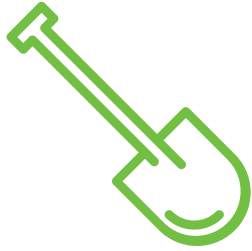


Pass Matching



Mismatch on site between trucks and shovel, resulting in constant changing between 3 and 4 pass loading



APM platform **identified average queue time was 2x that of load time** – average of 2 machines queuing



Informed by the platform, **client began under-loading** trucks slightly and sticking to 3 pass loads – **creating an 8% productivity increase** on circuit

As a result of the APM identified under-loading:



✓ Truck speed increased



✓ Efficient queuing for loads



✓ Fewer tyre issues



✓ Less spillage = Less clean up