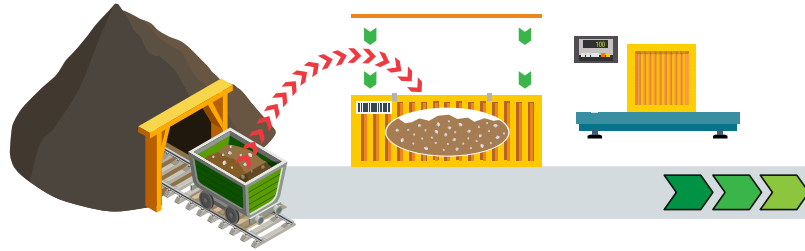
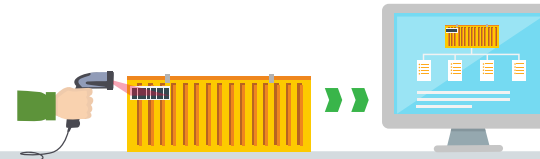


CONTAINER BLENDING FLOW CHART

1 The product is loaded at the mine site then sampled in the conventional manner and the containers are sealed. Each container holds around 30 tons of product.



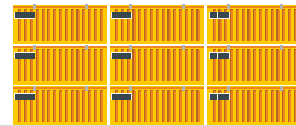
2 The sample is graded then placed into the computer system. The containers are fitted with RFID tags so they can be tracked and stacked in grade blocks at the port.



4 From the database a report is generated using a simple algorithm to determine a precise mix for the ships hold.

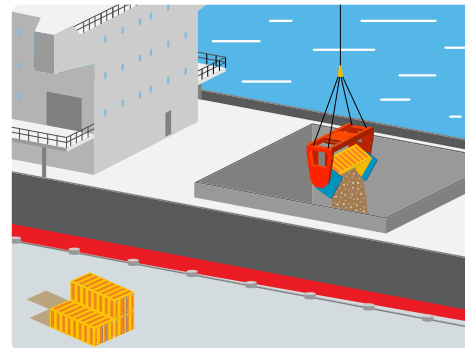
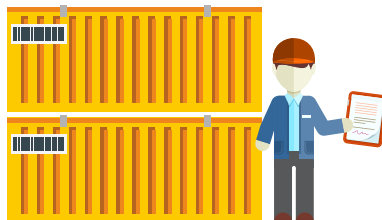


3 The containers are transported via road or rail and then stored at the port.



5 At the port the containers are blocked stacked in their grade ratings awaiting the bulk ship to arrive.

6 When the ship arrives the product is tipped into the ships hold in the forecasted sequence to maintain the mix required using a layered system (ie) (200 B grade 300 A grade and 100 C grade ETC).



7 The bulk ship departs with your blended product on board and the containers are returned to the mine site to start the cycle over again.

