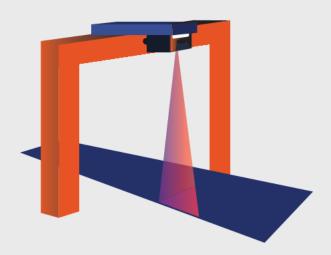


## **3D APRON FEEDER CONTROL SYSTEM**

- · INCREASE PLANT FEED RATES
- REDUCE PRODUCT SPILLAGE AND CONVEYOR OVERLOAD



## **Benefits**

- Maximise transportation capacity
- Increase process efficiency and achieve higher plant throughput
- Minimise spillages and conveyor overload trip by 80%
- Reduce the likelihood of un-bogging event
- Achieve sustainable and consistent plant feed rate increment of +4%
- · Increase production by up to 20kT per year

Simultaneous 3D vision at a fraction of 3D scanning cost

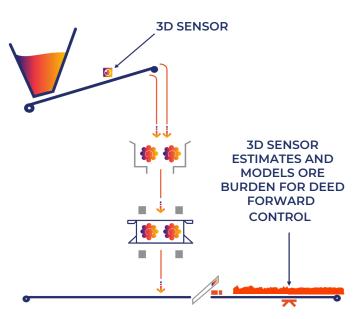
**Burden Profile** 

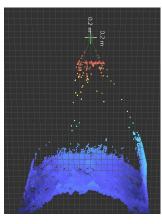


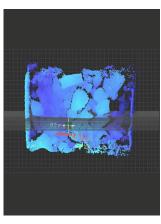


**After 3D Sensor Integration** 

## **How it works**







**TOP 3D VIEW** 

**TOP VIEW**