



1 **Traffic Light Automation**
Improve dispatch, avoid cueing

2 **Truck & Tray Spotting**
Trigger control sequences

3 **Feeder Monitoring**
Control feed to gyro or sizer

4 **Hopper / Bunker / Bowl Scan**
Detect oversize, measure m^3/s flow rate

5 **Vault Control**
Manage buffer, detect blockages/buildup

6 **Plant Feed control**
control feeder outflow, push plant OEE