

Bulker Automation



Solutions In Excel

Bulker Process



1
Bulker Comes at Loading Point .
System checks and allow the vehicle



2
As soon as system identifies the vehicle is positioned. System identifies the truck is In position and trigger the DCS system to start



3
Chute is placed into location and operator clicks on start button.



4
Loading starts for the vehicle and PLC monitor the vehicle weight continuously



5
PLC sends the signal to DCS once the weight of the weighbridge reaches the DI QTY + TW



6
PLC triggers the Boom Barrier to open



7
Bulker Weighbridge goes into idle mode and waits for next vehicle

The interface displays three weighbridge stations, each with a yellow header bar and a white content area. A vertical sidebar on the left contains icons for various system functions.

Weighbridge:14 (ID: GJ14W1823)

- Vehicle No. : OPC53NonTrade
- Tare Weight : 12870
- Gross Weight : 29090.0
- Status : Loading Started
- Net Weight : 16120
- DI Number : 6810417001
- DI Quantity : 25.000

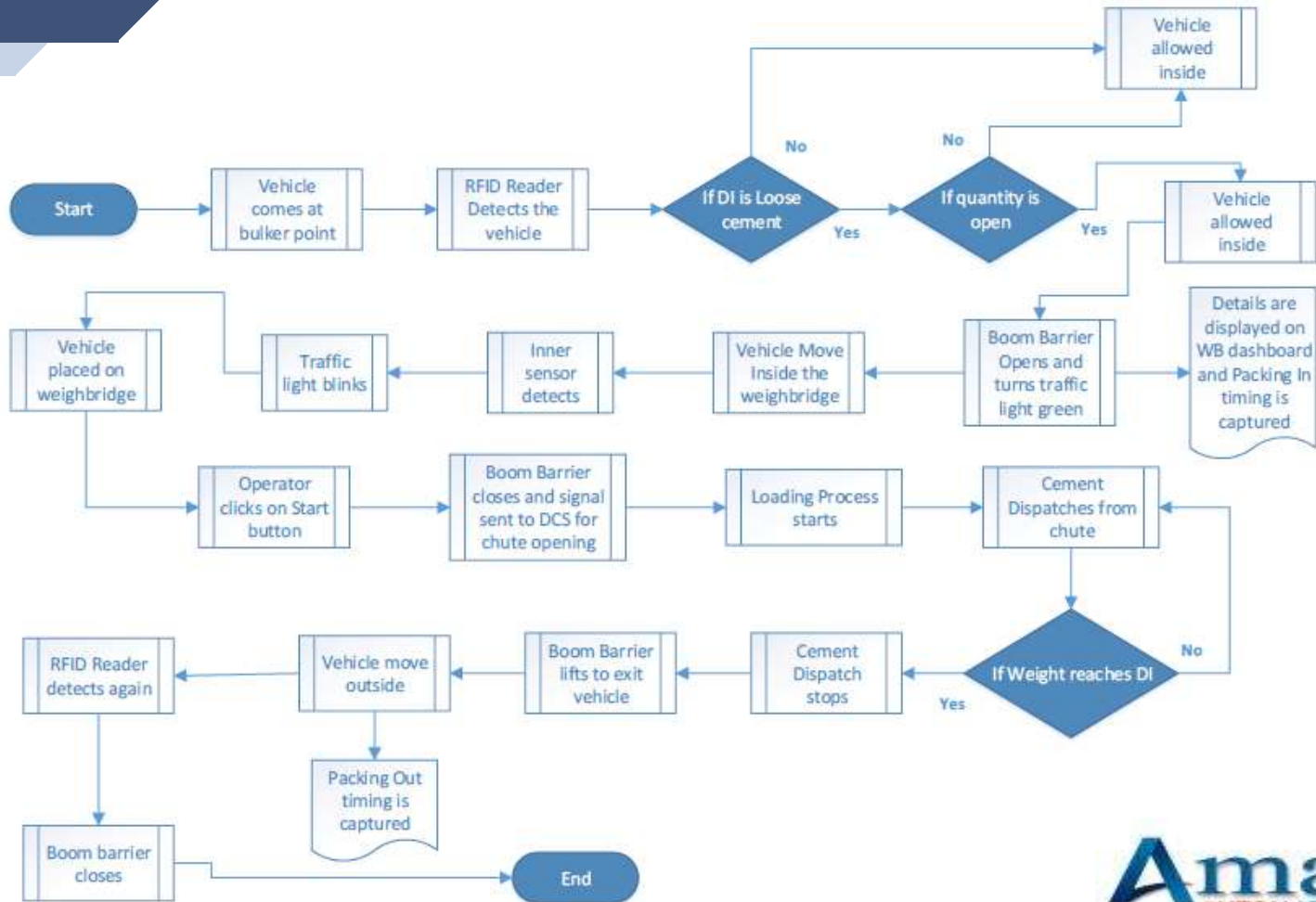
Weighbridge:15

- Vehicle No. :
- Tare Weight :
- Gross Weight : -0.0
- Status :
- Net Weight :
- DI Number :
- DI Quantity :

Weighbridge:13 (ID: MP11H1037)

- Vehicle No. : OPC53NonTrade
- Tare Weight : 15810
- Gross Weight : 15780.0
- Status : Ready To Start
- Net Weight : -30
- DI Number : 6810417003
- DI Quantity : 30.000

Bulker Process



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About Amazin



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Handling 1 Million trips/year



Moving 15 Million MT of Materials from source to Destination



All India Presence



Implemented similar Solution in more than 19 States across India



15+ Years of Technical Expertise

Sectors



Catered 9 Unique Solutions to Indian Industries



10+ OEM Partnerships



Because You Should Be Relaxing As Our Customer DO

