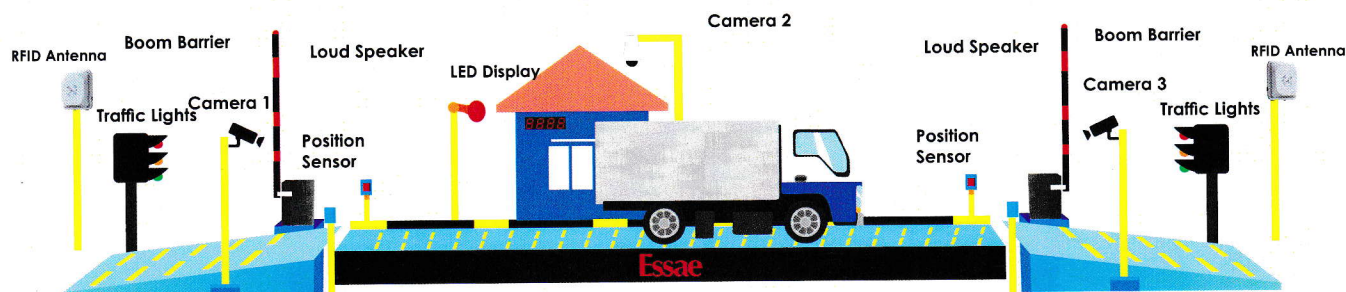


## Automated Weighbridge System



### Key Features

- Customized Design as per the requirements of Client.
- Either Fully automated or Semi-Automated Solution.
- System flexibility to easily switch between Auto and Manual Operation.
- Vehicle Alignment Sensors.
- Real Time Camera View.
- Boom Barriers & Safety Sensors.
- Traffic light and hooter for Driver Indications.
- Automatically identifies the vehicle by RFID System.
- Snapshots of the truck through a high resolution Surveillance Camera.
- Different kind of Customized MIS reports as per requirements.
- Provides Access and Traffic Control.
- Networking of all weighbridges.
- Auto SMS and E-Mail Notifications.
- Provides SAP, ERP, Connectivity based on Client requirements.
- Data Auditing Features.

### AWS Models

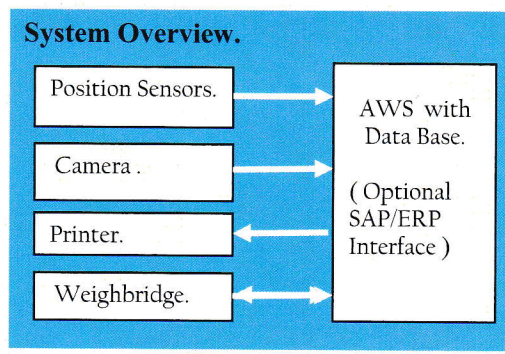
SL NO	Benefits to Customers	AWS-BASIC	AWS-ECO	AWS-ADVANCE
1.	Efficiency for Weighing Operations.	Medium	Medium	High
2.	Pictures of Truck/Vehicle from Top or Front.	✓	Optional	Optional
3.	Announcements to Drivers for Positioning or Others	X	✓	✓
4.	Data Integration (SAP/ERP)	Optional	Optional	Optional
5.	Auto Positioning to Driver.	X	✓	✓
6.	Unmanned Operation	X	✓	✓
7.	Reporting or Customized Report.	X	✓	✓
8.	Avoids Entering of Two Vehicles on Weighbridge.	X	X	✓
9.	Office not Required at Weighbridge.	X	✓	✓
<b>Components</b>				
1	Camera.	✓	Optional	Optional
2	Vehicle position system.	✓	✓	✓
3	Digital I/O Module.	✓	X	X
4	RFID.	X	✓	✓
5	Boom Barriers.	X	X	✓
6	PLC.	X	✓	✓



## Benefits

- Ensures proper Position of the Vehicles for the weighment.
- Customer to have documented confidence that the product weighed is Accurate.
- The System Offers full Traceability.
- Data Auditing Features.
- Easy Management of Vehicle data, product data, Customers and other Vehicle related information.
- Cost effective solutions to Control Pilferage at weighbridge Operations

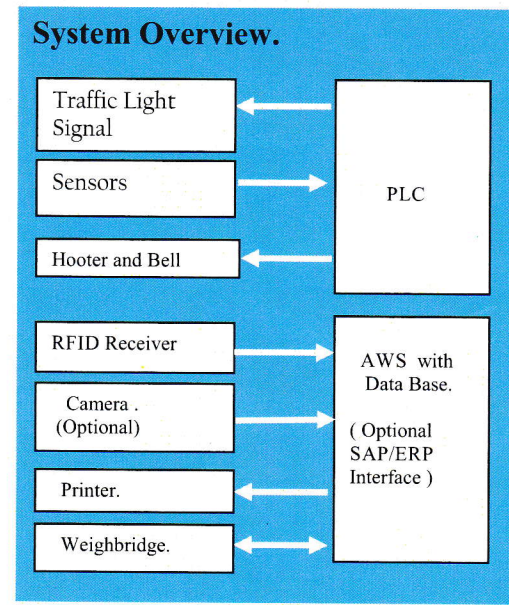
### System Overview.



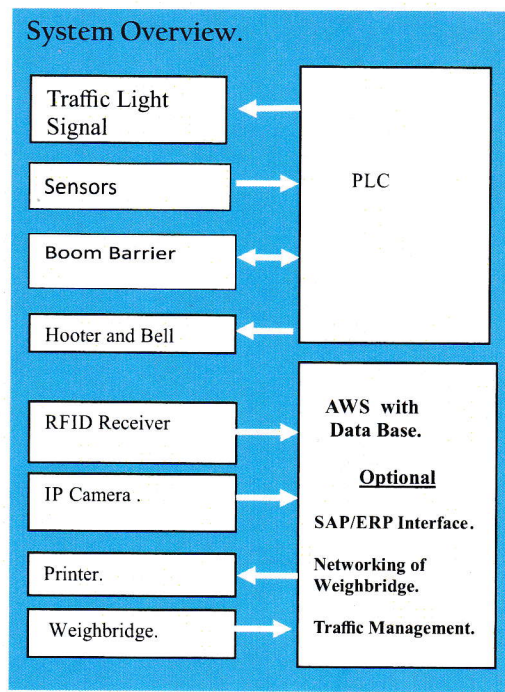
## Benefits

- Unmanned weighing Operation .
- No Office is required near the Weighbridge.
- Ensures proper Position of the Vehicles for the weighment.
- Customer to have documented confidence that the product weighed is Accurate.
- The System Offers full Traceability to Weighing .
- Data Auditing Features.
- Easy Management of Vehicle data, product data, Customers and other Vehicle related information.
- Cost effective solutions to Control Malpractice or Pilferage at weighbridge Operations.
- Quick ROI.

### System Overview.



### System Overview.



## Benefits

- Fully Automated solutions to Control Malpractice or Pilferage at weighbridge Operations.
- Operator is not required near weighbridge.
- No office is required Near Weighbridge.
- Ensures proper Position of the Vehicles for the weighment.
- Provides Access and Traffic Control.
- Customer to have documented confidence that the product weighed is Accurate.
- The System Offers full Traceability.
- Data Auditing Features.
- Easy Management of Vehicle data, product data, Customers and other Vehicle related information.
- Improved worker Safety.