



This documentation describes a project at *Cargill in St. Nazaire (France)*.

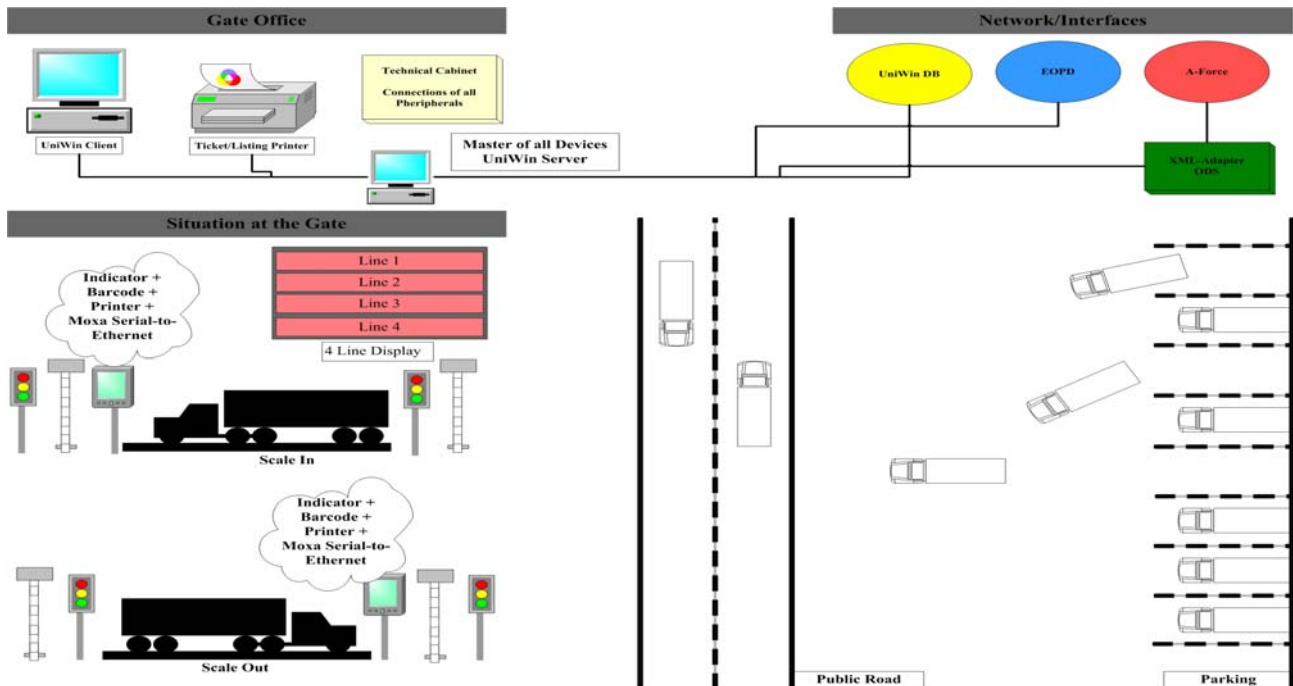
**UniWin** is used to manage all logistic activities concerning:

- Access Control, including a call-off system (call-off display) for all vehicles.
- Weighing and registering of all incoming and outgoing vehicles, based on barcode.
- Extensive data-exchange with all involved business units.
- Connection towards all peripherals, such as barriers, trafficlighs, positioning beams.

At the backside of this document, you will find an extensive description of this project.

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**Description:**

The image as shown above, provides a clear picture of the complete process.

- Order information is send to UniWin through 2 interfaces.
- UniWin stores all data in the correct tables.

The process is as follows:

- The driver parks his vehicle and signs in at the operator for registration.
- After registration a (un) loading ticket is printed with the **BARCODE** and instructions.
- The driver goes back to his truck and waits until his truck is called on the call-off display.
- The driver drives over the public road to the inbound weighbridge, which he drives on when the barrier is opened. This barrier will only open when weighbridge is empty and zeroed.
- He positions his truck and presents the **BARCODE** for the reader. UniWin is triggered to make the weighing.
- After a correct weighing, UniWin prints a weigh ticket and the barrier is opened (light goes green).
- The driver follows his way to the point of (un) loading. Again the **BARCODE** is read for verification. Also some (un) loading details are added within UniWin.
- Afterwards he goes to the outbound weighbridge, which he drives on when the barrier is opened. This barrier will only open when weighbridge is empty and zeroed.
- He positions his truck and presents the **BARCODE** for the reader. UniWin is triggered to make the weighing.
- After a correct weighing, UniWin prints a weigh ticket and the barrier is opened (light goes green).
- The transaction is ended and the driver leaves the weighbridge/plant.

**NB:** This call-off system is based on the number of present trucks per internal location.