**דרישות ושאלות ללקוח – מטלה 1 – 207273558 , 206061319**

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| ID | Topic | Functional  \NonFunctional | Description | Priority | Risk | Status |
| 1 | Delivery definition | Functional | A delivery is characterized by a delivery number, date, departure time, truck number, truck weight, driver's ID, origin, destinations, and a list of destination documents, delivery status (waiting for approval, approved, completed). | MH | Low | Done |
| 2 | Destination document definition | Functional | A destination document is characterized by a document number, delivery number, list of items, destination. | MH | Low | Done |
| 3 | Site definition | Functional | A site (origin / destination) is characterized by an address, telephone number, contact name, and shipping area. | MH | Low | Done |
| 4 | Truck definition | Functional | A truck is characterized by a license number, model, weight without cargo, maximum weight, license category and availability. | MH | Low | Done |
| 5 | Driver definition | Functional | A driver is characterized by driver ID , name, types of licenses. | MH | Low | Done |
| 6 | Destination Document record | Functional | The system will save the Destination Documents. | MH | Low | Done |
| 7 | Truck weight warning | NonFunctional | The system will print a warning message if the truck's weight exceeds the maximum allowed weight. | MH | Low | Done |
| 8 | Truck Weight & stage proceeding | Funtional | The system will not allow a delivery to proceed if the truck's weight exceeds the maximum allowed weight. | MH | Low | Done |
| 9 | No Truck Weight & stage proceeding | Functional | The system will not allow a delivery to proceed without weighing the truck. | MH | Low | Done |
| 11 | Truck Weight update at departure | Functional | The system will allow updating the truck's weight at departure | NTH | Low | Done |
| 12 | Destinaton Removal & Truck Weight | Functional | The system In case of excess weight, will allow the removal of the delivery destinations. | NTH | Low | Done |
| 13 | Destinaton Replacement & Truck Weight | Functional | The system In case of excess weight, will allow the replacement of the delivery destinations. | NTH | Low | Done |
| 14 | Truck replacement & Truck weight | Functional | The system In case of excess weight, will allow replacing the truck. | NTH | Low | Done |
| 15 | Removing Products | Functional | The system In case of excess weight, will allow removing some of the products. | NTH | Low | Done |
| 16 | Delivery updates | Functional | The system will update any changes in the delivery details in the appropriate delivery inforamtion. | NTH | Low | Done |
| 17 | Destination document update | Functional | The system will update any changes in the delivery details in the appropriate destination document. | NTH | Low | Done |
| 18 | Delivery Status | Functional | The system After approval of the delivery details, will update the delivery status to approved. | NTH | Low | Done |
| 19 | Delivery Status | Functional | The system After completion of the delivery, will update the delivery status to completed. | NTH | Low | Done |
| 20 | Truck registration | Functional | The system must allow register of new trucks. | NTH | Low | Done |
| 21 | Truck availability | Functional | The system after every delivery status update will update the truck’s availability. | NTH | Low | Done |
| 22 | Delivery Gap for trucks | Functional | The system will not allow to assign truck to multiple deliveries with less than 4 hours gap. | MH | Low | Done |
| 23 | Delivery gap for drivers | Functional | The system will not allow to assign driver to multiple deliveries with less than 4 hours gap. | MH | Low | Done |
| 24 | Destination document & site | Functional | Each site have only one destination document. | MH | Low | Done |
| 25 | Weight history | Functional | The system will save the history of legal weights of a delivery. | MH | Low | Done |
| 26 | Shipping are per delviery | Functional | The system will allow one shipping area in a single delivery | MH | Low | Done |

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| Answer | Issue | Topic | Id |
| No, only one area is allowed in each delivery. | Does it possible to deliver products to Sites that are not in the same area in a single delivery. | Delivery Areas | 1 |
| Yes, we want to be able to add new trucks but not register any drivers. | The system should support registering new trucks, drivers etc | Registration | 2 |
| Yes, Only if they have 4 hours gap between. | Can a truck or a driver do multiple deliveries in a single day? | Deliveries per day | 3 |
| No , one document per site. | Can a site have more than one destination document in a single delivery ? | Docs per site | 4 |
| Yes, The delivery will hold the history of the truck’s weight. | The system should save the truck’s weight history ? | Weight history | 5 |