Project: Ocean LCL

A new method of shipping should be added; Ocean LCL PrePaid.

LCL is calculated as follows:

Ocean freight: 1 cbm = 1.000 kilo (volume ratio is 1:1)
The expression is W/M (Weight1000KGS/Measurement1CBM)

The following fields must show up.

Looking at shipping info, this has to be replaced by the following fields.

The second step of creating a quote should show different suppliers with their logo's.
The possibility should be there if a coloader offers multiple products; general / IMO* / Etc.
Bottomline: no data, no options shown!

*IMO stands for Dangerous Goods.
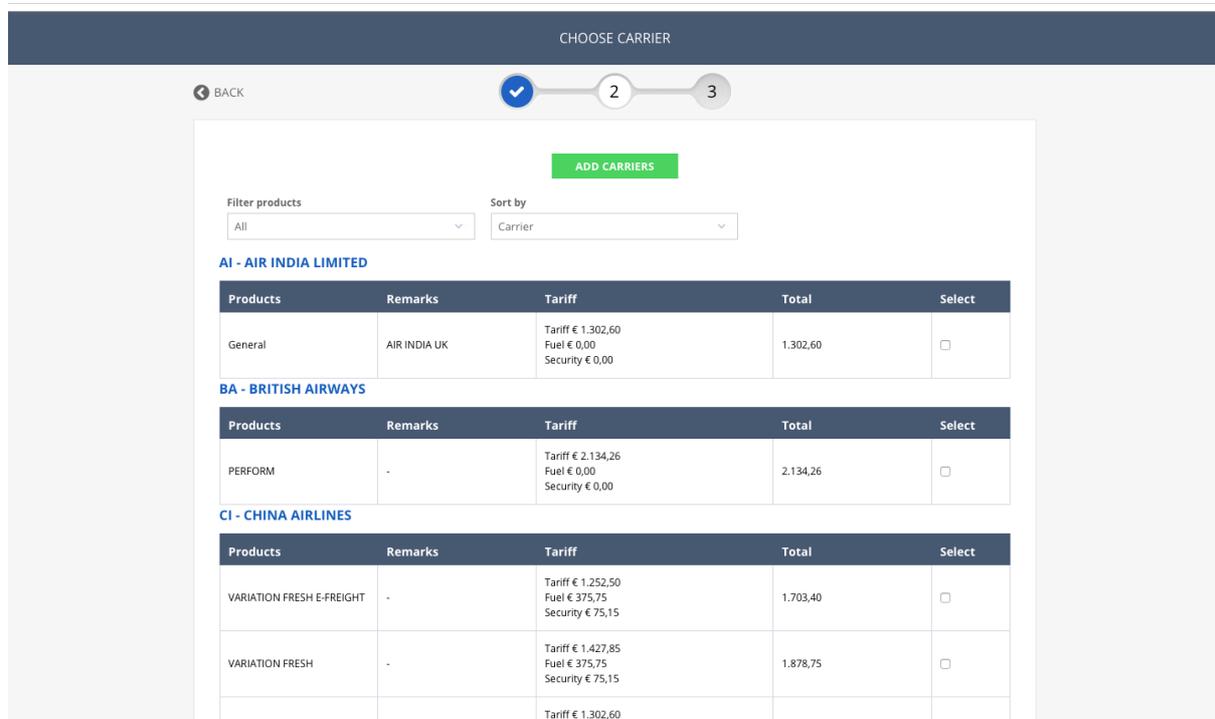
The following should be shown:

Two types of goods; general or dangerous goods.

Coloader (Column A)					
Products	Remarks	Transit time	Tarriff	Total	Select
GENERAL	Tab: Port remarks	Column K	Column H (xls, tab oceanfreight) + additional surcharges (tab Surcharges belonging to ports)	Calculated total Tariff	

			Column J in XLS tab oceanfreight shows Y then IMO/DG is accepted for that destination. additional surcharges need to be added to the default price (tab Surcharges belonging to ports).		
IMO	Tab: Port remarks	Column K		Calculated total Tariff	

Intelligence to build in:

If total amount is similar or higher then total amount of 20FT container tot he same destination under most economical option. Show as a notification that there might be a better option.

Type behind field "Cubic meter" the following "(I am aware of restrictions by dimensions)".

By entering dimensions;
Height: Do not go above 225cm, so any figure entered higher then 225 is not valid.
Length: Do not go over 590cm, so any figure entered higher then 590 is not valid.

Weight: <5.000kgs: Rates for shipments higher then 5000kgs on request due to additional charges.

If a piece is heavier then 3000KGS, no result, total weight/total colli=<3000KGS

If Colomn J (tab oceanfreight), Shows Y; product IMO/Dangerous Goods can be shown as option including IMO surcharge from TAB: Surcharges belonging to ports. If the sheet says: On request or N, then service IMO/DANGEROUS GOODS is not available.

Every Port of destination has additional costs, see TAB: Surcharges belonging to ports.

The column "Remarks" includes numbers that refer to conditions applicable per destination. These have to come up and show somewhere in the quote.

A local charge should appear based on a destination. In LCL we know the following charges, these apply only if the shipment is heading for any of the destinations.

AFR FILING JAPAN	EUR	40,00	P/BL	per filing	N
AMS FILING MEXICO	EUR	20,00	P/BL	per filing	N
AMS/ ACI FILLING CANADA	EUR	40,00	P/BL	per filing	N
CMF CHINA MAINLAND	EUR	20,00	P/BL	per filing	N

Transport:

Pick Up charges are based upon the following.
EP: Euro pallet (80x120cm)
BP: Blok pallet (100x120cm)
Max 750KGS per pallet
Max height 220cm per pallet

Aantallen EP per bestemming	Tarief	Aantallen BP per bestemming	
1	€ 48,00	1	€ 50,00
2	€ 78,00	2	€ 93,00
3	€ 105,00	3	€ 122,00
4	€ 127,00	4	€ 150,00
5	€ 150,00	5	€ 173,00
6	€ 168,00	6	€ 196,00
7	€ 187,00	7	€ 214,00
8	€ 203,00	8	€ 232,00
9	€ 218,00	9	€ 242,00
10	€ 232,00	10	€ 253,00