THE MSC GROUP OF COMPANIES

CARGO DIVISION

PASSENGER DIVISION

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MSC, A WORLD LEADER IN GLOBAL TRANSPORTATION

GLOBAL CAPACITY SHARE

- Maersk: 17.90%
- MSC: 14.40%
- COSCO: 12.40%
- CMA CGM: 11.70%
- Hapag Lloyd: 7.10%
- Evergreen: 5.30%
- ONE: 6.80%
- Yang Ming: 2.80%
- HMM: 1.80%
- ZIM: 1.30%
- Others: 18.50%

source: Alphaliner top 100 – 3 October 2018
MSC CARRYING CAPACITY IN CONSTANT GROWTH

- 2,65 MILLION (2000)
- 6,5 MILLION (2005)
- 12,1 MILLION (2010)
- 14,87 MILLION (2015)
- 16,2 MILLION (2016)
- 18,88 MILLION (2017)
- 20 MILLION (2018)

Number of full TEU's carried

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MEDLOG

Transport & Logistics
MEDLOG IS PRESENT IN OVER 50 COUNTRIES WORLDWIDE

KEY NUMBERS
- 5,000 trucks
- 10,000 trailers
- 4,000 rail wagons
- 68 locomotives
- 18 barges

DRY PORTS
- 118 operating yards
- 4.5 million sqm
- 500,000 TEU (capacity)
- 10 million TEU moved
- 454 container lifting equipment
- Over 40 warehouses (incl. refrigerated)
- 1,200 generator sets
15 DRYPORTS
25 OFF-DOCK DEPOTS

GENOA
220,000 m²
30,000 TEU capacity

GIOIA TAURO
REEFER SERVICES
45 technical operators
5 reefer operators
REPAIR
40 reefer containers/week

LA SPEZIA
56,000 m²
5,600 TEU capacity

LEGHORN
70,000 m²
6,500 TEU capacity

NAPOLI
189,000 m²
15,700 TEU capacity

VENEZIA
130,000 m²
6,000 TEU capacity
• M&R, Logistic Service

• TECHNICIANS, PARTNERS

• DRYPORTS, OFF-DOCKS
• REPAIR SHOP Database
• CONTAINER TYPE
• PRICE LIST
• GENERAL PURPOSE CONTAINERS
• REFRIGERATED CONTAINERS
• B2B MESSAGE SETS

B.I.C. LOCODE Project
ISO 9897 CEDEX Codes
EDI file processing

1. Start
   - EDI File (Westim IICL TB 002)
     - Acquisition
     - Upload Manually or by FTP

2. Send unknown
   - No
     - Critical Errors e.g. unknown Cedex codes
       - No
         - Element found in the price list
           - Yes
             - Software Generate correct estimate awaiting approval
           - No
             - Software Generate estimate with Incongruence awaiting approval
       - Yes
         - File put in error folder Waiting manual correction

3. End
M&R – INVOLVED UN/EDIFACT MESSAGES

- CODECO  ➔ OFF-DOCK DEPOTS TO CARRIER
- WESTIM  ➔ REPAIR SHOP TO CARRIER
- DESTIM  ➔ REPAIR SHOP TO CARRIER
- WORDER ➔ CARRIER TO REPAIR SHOP
ISO 9897 CEDEX FOR M&R

1989
UN\EDIFACT PROTOCOL
WESTIM
&
WESTIMDT

1997
UN\CEFACT
DESTIM

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DESTIM

- LEASING COMPANIES interest
- CUX segment in DESTIM substitute ACA in WESTIM
- CUX don’t permit to the franchise repair operations
- WESTIM have ERI and ECI that identify YEAR of BUILT and CONDITION
- DESTIM maybe can be sostitute with «creative use» of DTM and FTX but doesn’t use a standard.
- NO POSSIBILITY to insert the DAMAGE responsibility of a each DAMAGE event but only to the total amount internally to the NAD but at this moment isn’t used.
• NO PART NUMBER
PAR+PART NUMBER

• DAMAGE CATEGORY
FTX+DAMAGE CATEGORY CODE+DESCRIPTION OF INTERVENTION
DAMAGE CATEGORIES

DAMAGE CATEGORY CODES

- CL Cleaning
- FQ Food Quality Upgrade
- ID Impact Damage
- IR Improper Repair
- MP Missing Part
- WT Wear and Tear Damage
WESTIM STANDARD NOT STANDARD

WAR+
COS+
PAR+22-50078-28'
FTX+CL+ CHEMICAL WASHING'
IDP+001131'

IDP
identify the proprietary code
It simplify the process combining the quotation line with the Price List
OUR HISTORY
OUR PEOPLE
OUR FAMILY

TOGETHER,
WE ARE MSC.