



Vessel

**HN H1022A tbn CMA CGM MELISANDE**

**MAIN PARTICULARS**

Type	Cellular Container
Built	Shanghai Jiangnan Changxing Heavy Industry , China
Year Built	2012
IMO No.	9473028
DWT(Summer)	100400
GT/NT	90500 / 55500
Loa	335m
Beam	42,8m
Depth Moulded	24,8m
Draft(Summer)	14,65m
No. of Holds / Hatches	Nine(9) /Nineteen (19)

**CONTAINER CAPACITY**

Nominal	8530 TEU
Reefers	700 UNITS
Homogeneous 14MT/TEU	6200 TEU

**STACKWEIGHTS**

In holds	20 ft: 24 MT per unit (168 MT total) 40ft: 30,5 MT per unit
On deck	Hatch covers 1-9: 20ft : 90 MT per stack - 40/45 ft : 170 MT per stack Above aft mooring space (BAY 78): 40 ft: 120 MT per stack

**ENGINE PARTICULARS**

Main Engine	B&W 12K 98MC-C
MCR	68520 KW
Generators	4 DAIHATSU x 2750 KW
Bow Truster	KAMEWA CPP 3000 KW

**SPEED / CONSUMPTION**

At sea	abt 25,80 kn on abt 248,2 MT HFO / day + 9 MT HFO for generators excluding reefers at draft 13m
In port	abt 6.5 MT HFO for generators + abt 5.0 MT HFO for boilers ,if working, per day excluding reefers. MDO consumption 15 MT per month

**CLASS**

GL +100A5, CONTAINER SHIP, SOLAR II-2 REG.19, RSD, STAR, ERS,SWM, IW, EP+MCAUT, NAV-OC

**FLAG**

MALTA