ESPRIT LOGISTICS

Specialist in heavy lift transport & international freight forwarder





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History

- **2001** Jan Established Esprit Korea Co., Ltd Registered as International Forwarding Business Aug Registered as Shipping Agency
- **2002** Jan Became Official Member of Korea International Trade Association
- 2004 Mar Established regional office Ulsan Registered Hyundai Heavy Industries as a Partner Company for Shipping and Freight Forwarding Business
- **2006** Jan Appointed as General Agent For Rolldock Bv., Netherlands
- **2008** Dec Relocatoin of Head Office in Centum Leaders Mark Bldg., Haeundae-Gu, Busan
- **2010** Jan Celebrated 10th Anniversary of Founding
- **2012** Acquisition of International Organization for Standardization
- **2015** Jan Established Chung Yang Shipping Co., Ltd (owned SPB Vessel)
 - *Feb Has been found to Conform to The Occupational Health And Safety Management System Standards : K-OHSMS 18001:2007 / OHSAS 18001:2007*
 - May Assessed and registered against The Provisions of ISO 9001:2008 for Transportation of Heavy Cargo and Provision of Integrated Freight Services

Sep Registered Hyundai Mipo Shipbuilding as a Partner Company for Shipping and Freight Forwarding Business Dec Registered Korea International Freight Forwarders Association (KIFFA)

- **2016** Feb Registered Federal Maritime Commission (FMC) U.S.A. Sep Established Esprit Shipping Agency Co., Ltd (Ship Management part was divided from Esprit Korea Co., Ltd) Sep Established Esprit Logistics Co., Ltd (Freight Forwarding part was divided from Esprit Korea Co., Ltd)
- 2017 Jun Registered WCA Projects Membership Jun Registered GPLN Networks Membership





About US

Esprit Korea Co., Ltd has been founded since Jan. 2001 and are specialized in heavy cargo transportation service and also offered freight forwarding, agencies. Esprit Korea have been in charge of heavy cargo projects related to plant, desalination facility equipment, motors, machinery delivery with not only Korean top 3 heavy industries but also including Japan IHI and other renowned international shippers. Moreover, Esprit Korea have own branch in Singapore, Indonesia, U.A.E and have forged own partnerships all around the world.

Especially, Branch – Sea Horse Marine located in U.A.E has tug & barges and selfpropelled barges and concentrated on offering on and off shore transportation service to local companies, plant and EPC corporation at PG & Red Sea area by using own infrastructure and expertise about heavy and special cargoes.

Esprit Logistics has been separated from Esprit Korea in 2016. As a Freight Forwarder, we provide Total Logistics Solutions such as sea, air, project, inland transportation and warehouse services & etc. Based on our abundant service experience and reliable global network, we are doing our best to provide professional and reasonable service to meet customer's cost reduction and needs.

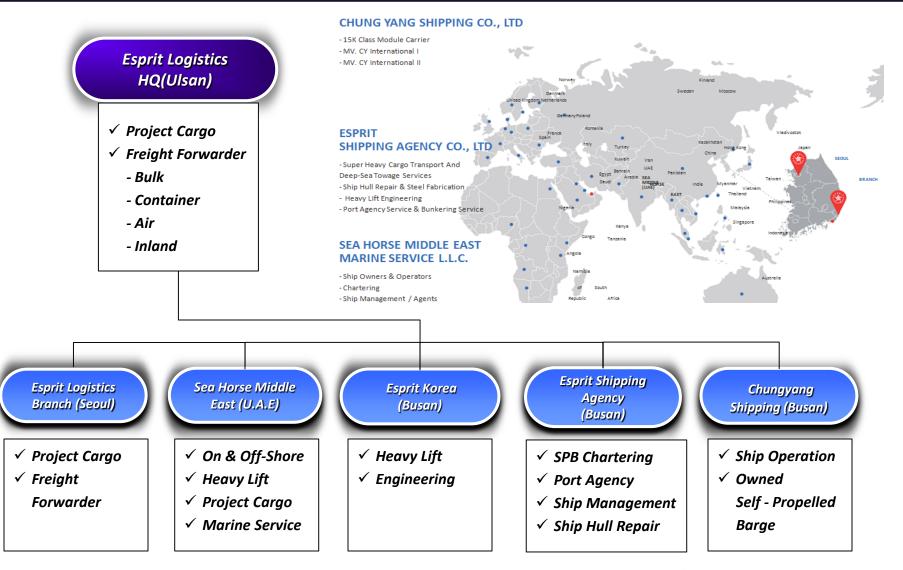








Organization Charter



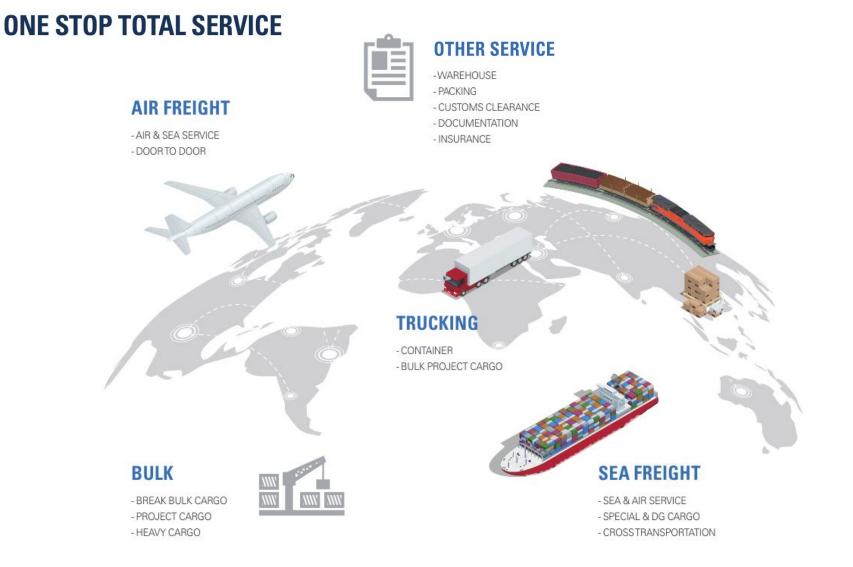


Overseas Partner





Business Scope





Business Scope – Ocean Freight Service

We provide effective logistics solutions at reasonable costs that help our customers grow and stay competitive in today's volatile ocean freight market. Quality service and space availability are two of the most critical factors for customer satisfaction in international transportation. Based on the concept of mutual growth and cost/risk sharing, Esprit Logistics has established strategic partnership with reliable carriers and shipping lines.





Business Scope – Project cargo

We provide marine transportation service for all stages of the delivery process for super oversized and heavy cargo that require special handling, complete from designing to executing engineering solution to load and unload cargo from vessels.







Business Scope – Barge & SPB

Since the launch of Esprit Logistics, We have been in operation by successfully servicing clients in a variety of project cargo in safe. Safety and customers satisfaction are priorities at Esprit Logistics and thus we are proud zero accident during all operations.

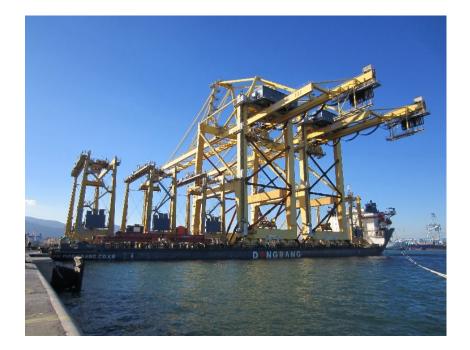






Business Scope – Marine Heavy Freight

We provide the safest transport through accurate planning of departure and arrival timetables with close and timely checks of our transportation technology and teamwork during on shore and offshore operation.







Business Scope – Triangle Shipment

In accordance with the demand all clients are continuously trying to reduce their production costs.

Esprit Logistics offers cost-effectivetriangle shipping, expecting to saving time and cost for business consequentially enhancing their competitiveness in a globalizing world economy.







Business Scope – Air Freight Service

Esprit Logistics air freight service offers scheduled consolidation services, direct air carrier, airport-to-airport and door-todoor delivery features.

Esprit Logistics flexibly responds to the rapidly changing air transportation market and provides optimum services.







Business Scope – Inland Transportation

We specialize in the transportation for bulk & heavy cargo moving between customer's site to the port or reverse. We provide rapid and safe inland transportation from door to designated place(port/airport/warehouse) without any damage.













EGP-3 Project (Escravos Gas Project) Feb 2008 to May 2009

POL/POD: Masan / Warri

Job Site : Nigeria

Ocean Carrier : Cosco

<u>Suppliers</u>: Hyundai Heavy Industries

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Volume</u> : 31,000 cbm

Commodity : Gas Plant







SKARV FPSO Project 2010 POL/POD : Singapore / Koje Job Site : SHI

Ocean Carrier : Esprit Korea

<u>Suppliers</u>: Single Buoy Mooring Inc

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt</u>: DIAM 30.6 X H 25m/2500mt 42 x 22.5 x 45m/862mt

<u>Commodity</u>: Manifold Deck, Gantry, Stair Tower







TUPI FPSO Project 2010

POL/POD : Laem Chabang / Dalian

Job Site : Dalian

Ocean Carrier : Cosco

Suppliers : MODEC Offshore

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt</u>: 27 X 19 x 22m/1425mt 27 x 25 x 18m/1350mt, 23 x 19 x 28m/1300mt

<u>Commodity</u>: FPSO Top Side Module 17units







HHI IGD Project 2012

<u>POL/POD</u> : HHI Mipo / Abu Dhabi

Job Site : Abu Dhabi

Ocean Carrier : Esprit Korea

Suppliers : HHI

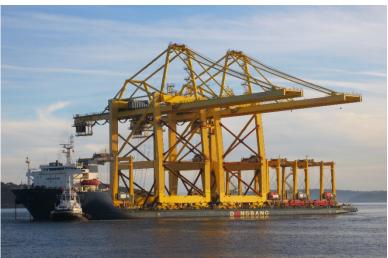
<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt</u>: 1st Voy - 4935mt 2nd Voy - 5310mt

<u>Commodity</u>: Gas Development Module







Portainer Transportation Oct. 2012 to Dec. 2012

POL/POD : Algeciras / El Ferrol

Job Site : El Ferrol, Spain

Ocean Carrier : Dongbang

Suppliers : Eurocrane Portugal

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt</u>: 90 x 30 x 65m/1100mt 30 x 13 x 25m/135mt

Commodity : RMQC 2unit & RTGC 4unit









SHELL FLNG Project Sep 2013 to Jun 2015

POL/POD : Dubai / Koje

Job Site : SHI, Korea

Ocean Carrier : Esprit Korea

<u>Suppliers</u>: Drydock World-Dubai

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt :</u> 27 x 27 x 29.4m/4200mt 38 x 38 x 23m/2870mt, 40 x 40 x 21m/2890mt

<u>Commodity</u>: FLNG Module









PELINDO Project Jul 2014 to Aug 2014

POL/POD : Nantong / Surabaya

Job Site : Indonesia

Ocean Carrier : Esprit Korea

Suppliers : Konecranes, Finland

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt :</u> 94 x 25 x 74m/950mt x 5sets

<u>Commodity</u>: STS (Ship-To-Shore) Crane







ATLS Project Jul 2014 to Sep 2014

<u>POL/POD</u>: Mussafah U.A.E / Mys Kamenny

Job Site : Mys Kamenny, Russia

Ocean Carrier : Esprit Korea

Suppliers : Bluewater Energy Service

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt</u>: 78 x 8.5 x 40.5m/1050mt 42.5 x 42.5 x 43.5m/3600mt

<u>Commodity</u>: Rotating Head Substructure







ICHICHTHYS Project Sep 2014 to Nov 2014

<u>POL/POD</u>: Singapore / Okpo

Job Site : DSME

Ocean Carrier : Esprit Korea

<u>Suppliers</u>: Single Buoy Mooring Inc

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt</u>: 19 x 19 x 40m/4600mt 27 x 27 x 19m/1488mt, 20 x 29 x 61/1717mt

<u>Commodity</u>: FPSO Turret









SSPP Project (Shuqaiq Steam Power Plant) Feb 2015 to Nov 2015

POL/POD : Yantai / Jizan

Job Site : Saudi Arabia

Ocean Carrier : Cosco, Nasco, MOK

<u>Suppliers</u>: Hyundai Heavy Industries Yantai, China <u>Shipping Term</u>: FCA POE(Port of Export)

<u>Volume</u> : 29,800 cbm

<u>Commodity</u>: Boiler Parts & Pipe Line









FORMOSA Project May 2015 to Jun 2015

POL/POD : Taiwan / Son Duong

Job Site : Son Duong, Vietnam

Ocean Carrier : Esprit Korea

<u>Suppliers</u>: IHI Transportation Machinery

<u>Shipping Term</u>: FCA POE(Port of Export)

Heavy size & wt : 110 x 24.7 x 59m/2350mt

Commodity : SCU









HHI Main Engine (M/E & D/G) Mar 2015 to Feb 2016 POL/POD : HHI Mipo / China Port Job Site : Chinese Shipbuilding

Ocean Carrier : Time, Sea Carrier

Suppliers : HHI

Shipping Term : CIF Shipyard

Volume : M/E 52sets

<u>Heavy size & wt :</u> 867 x 726 x 854cm / 180mt 821 x 453 x 416cm / 143mt

<u>Commodity</u>: Ship's Maine Engine & Diesel Generator









SSPP Project (Shuqaiq Steam Power Plant) May 2015 to Oct 2016

POL/POD : Gdynia & Antwerp / Jizan

Job Site : Saudi Arabia

<u>Ocean Carrier</u>: SAL, United Heavy Lift Thorco

Suppliers : Alstom EU

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Volume</u> : 11,000 cbm

<u>Heavy size & wt :</u> 1048 x 484 x 442cm/361mt 815 x 290 x 359cm/80mt

<u>Commodity :</u> Steam Turbine Generator









Riser for Drill Ship (Cameron) May 2015

POL/POD : Ulsan / New Orleans

Job Site : Houma LA

Ocean Carrier : BBC

Suppliers : Chet Morrison

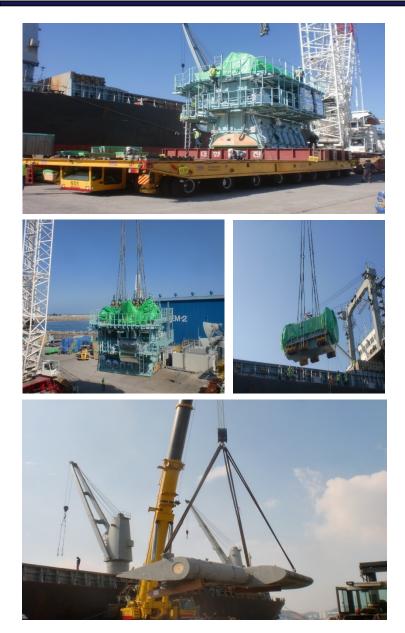
Shipping Term : DDP

Volume : 790 cbm

<u>Heavy size & wt</u>: 23.5 x 1.4 x 1.4m/16mt x 17sets

Commodity : Riser Joint





HVS Ship Parts (Hyundai-Vinashin Shipyard) Oct 2015 ~

POL/POD : Ulsan / HVS Mill, Nha Trang

Job Site : Vietnam

Ocean Carrier : Woohyun Shipping

<u>Suppliers</u>: Hyundai Mipo Dockyard

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt</u>: 867 x 726 x 854cm / 180mt 821 x 453 x 416cm / 143mt

<u>Commodity</u>: Ship Parts (monthly)









BADAMYAR Project (Begarding BCP) Dec 2015

POL/POD : Le Havre / Ulsan

Job Site : HHI Ulsan

Ocean Carrier : SAL

Suppliers: Dresser-Sand SAS

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt :</u> 15.9 x 3.5 x 4.7m/72mt x 2sets

Volume : 1753cbm

<u>Commodity</u> : Gas Turbine Compression













MHI Boiler Parts (Hyundai Heavy Industries) Jan 2016 ~

<u>POL/POD</u>: Nagasaki / Mipo & Gunsan

Job Site : HHI Ulsan & HHI Gunsan

<u>Ocean Carrier</u> : Time, Sea Carrier

Suppliers : MHI Nagasaki

Shipping Term : DAP

<u>Heavy size & wt</u>: 910 x 870 x 790cm / 175mt 900 x 580 x 650cm / 153mt

<u>Commodity</u>: Ship's Boiler Parts









KAOMBO NORTH Project Feb 2016 to May 2016

<u>POL/POD</u>: Mussafah, UAE / Singapore

Job Site : Singapore

Ocean Carrier: CY Shipping

Suppliers : Bluewater Energy Service

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt</u> : 89 x 24 x 62m/1415mt 89 x 24 x 62m/1947mt

<u>Commodity</u>: Lower & Upper Turret









Offshore Crane (Begarding BCP) Mar 2016

POL/POD : Port Kelang / Busan

Job Site : HHI Ulsan

Ocean Carrier : Nordana Project

Suppliers : Favelle Favco Crane

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt :</u> 10.5 x 9.1 x 8.8m/100mt x 2sets

<u>Commodity</u>: Offshore Pedestal Crane











POL/POD : Masan / Shuaiba

Job Site : Kuwait

Ocean Carrier : Hyundai Merchant Marine

Suppliers : HHI

Shipping Term : EXW/DDP Job Site

Heavy size & wt : 1183 x 434 x 490cm/242mt

<u>Commodity</u>: Transformer









PELINDO III Project Apr 2016 to Dec 2016

POL/POD : Haimen / Surabaya

Job Site : Indonesia

Ocean Carrier : Esprit Korea

<u>Suppliers</u>: Konecranes, Finland

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt</u>: 94 x 27 x 74m/927mt x 3sets, 89 x 24 x 62m/873mt x 2sets

<u>Commodity</u>: STS (Ship-To-Shore) Crane













SSPP Project (Shuqaiq Steam Power Plant) Jul 2016 to Dec 2016

<u>POL/POD</u>: Jizan / Site Jetty

Job Site : Saudi Arabia

<u>Ocean Carrier</u> : Seahorse Middle East Marine Services

Suppliers : HHI/Hitachi

Shipping Term : RO-RO

<u>Heavy size & wt</u>: 1325 x 474 x 630cm / 450mt x 3 sets

<u>Commodity</u> : GSTU (Generator Setup Transformer Unit)









BARONIA Project (Petronas) Jul 2016

POL/POD : Singapore / Busan

Job Site : HHI Ulsan

Ocean Carrier : MOK

Suppliers : FG Generator

<u>Shipping Term</u>: FCA POE(Port of Export)

Heavy size & wt : 13.2 x 4.1 x 4.4m/70mt

<u>Commodity</u> : Emergency Diesel Generator









KAOMBO SOUTH Project Aug 2016 to Oct 2016

<u>POL/POD</u>: Mussafah, UAE / Singapore

Job Site : Singapore

Ocean Carrier: CY Shipping

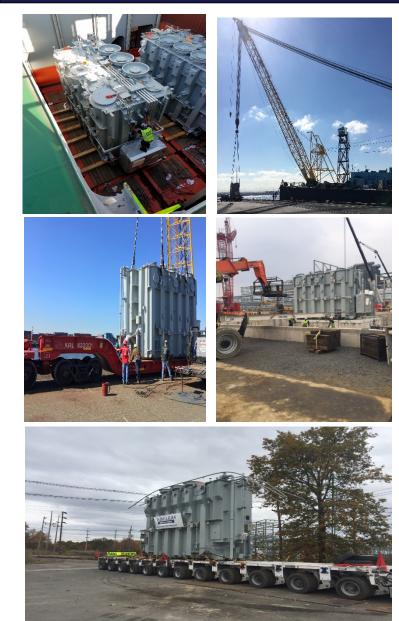
Suppliers : Bluewater Energy Service

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt</u>: 89 x 24 x 62m/1458mt 89 x 24 x 62m/2108mt

<u>Commodity</u>: Lower & Upper Turret





CPV Valley Project (B&McD) Aug 2016 to Nov 2016

POL/POD : Busan / New York

Job Site : Middletown NJ U.S.A.

Ocean Carrier : Hyundai Merchant Marine

Suppliers : HHI

Shipping Term : DAP Job Site

<u>Heavy size & wt : 813</u> x 325 x 495cm/140mt x 2sets, 810 x 325 x 514cm/145mt x 1set





Maywood Project (PSE&G) SEP 2016

POL/POD: Busan / New York

Job Site : Maywood NJ U.S.A.

Ocean Carrier : Hyundai Merchant Marine

Suppliers : HHI

Shipping Term : EXW/DDP Job Site

<u>Heavy size & wt</u>: 790 x 333 x 495cm/572mt x 1sets





EWA Project (Bahrain Int'l Airport) Sep 2016 to Dec 2016

<u>POL/POD</u> : Masan / KBS

Job Site : Bahrain

Ocean Carrier : Hyundai Merchant Marine

Suppliers : HHI

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt :</u> 940 x 330 x 480cm/156mt x 3sets, 634 x 333 x 296cm/30mt x 5sets









PELINDO Project Nov 2016

POL/POD : Hailong / Surabaya

Job Site : Indonesia

Ocean Carrier : CY Shipping

Suppliers : Konecranes, Finland

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt</u>: 94 x 25 x 74m/950mt x 3sets

<u>Commodity</u>: STS (Ship-To-Shore) Crane







HOEG LNG REGAS Feb 2017 to Mar 2017

POL/POD : Qidong / Mipo

Job Site : HHI Ulsan

Ocean Carrier : Sky Fortune

Suppliers : Wartsila

Shipping Term : DAP Job Site

<u>Heavy size & wt</u>: 28 x 18 x 13m/750mt 12 x 8x 8/85mt, 13 x 5.3 x 8.5m/67mt

<u>Commodity</u>: LNG Regasification Module (2 Shipments)





EWA Project (Hamala Substation) Feb 2016 to May 2016

<u>POL/POD</u> : Masan / KBS

Job Site : Bahrain

Ocean Carrier : Hyundai Merchant Marine

Suppliers : HHI

Shipping Term : EXW/DDP Job Site

<u>Heavy size & wt</u>: 940 x 331 x 480cm/142mt x 3sets





TPS Project Jan 2017 to Feb 2017

POL/POD : Tianjin / Surabaya

Job Site : Indonesia

Ocean Carrier: CY Shipping

<u>Suppliers</u>: Konecranes, Finland

<u>Shipping Term</u>: FCA POE(Port of Export)

<u>Heavy size & wt</u>: 104 x 25 x 75m/950mt x 5sets

<u>Commodity</u>: STS (Ship-To-Shore) Crane









SRP Tempe Project (Agua Fria Substation) Mar 2017

POL/POD : Masan / Long Beach

Job Site : Glendale AZ

Ocean Carrier : WWL

Suppliers : HHI

Shipping Term : EXW/DAP Job Site

Heavy size & wt : 858 x 347 x 364cm/113mt





PG&E TRANSFORMER (Oakland Station) Mar 2017

POL/POD : Busan / Long Beach

Job Site : Oakland

Ocean Carrier : HMM

Suppliers : HHI

Shipping Term : EXW

<u>Heavy size & wt</u>: 652 x 380 x 366cm/62mt











Williams Mobile Bay Norphlet Project Jun 2017

<u>POL/POD</u>: Kwangyang / Mobil

Ocean Carrier : BBC

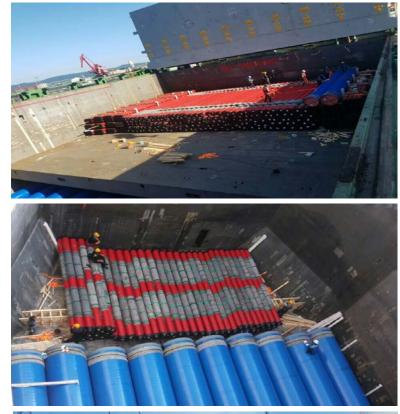
Suppliers : EEW

<u>Shipping Term</u>: FCA POE(Port of Export)

Heavy size & wt : 24.4 x 1.5 x 1.6m/33mt x 72

<u>Commodity</u>: Coated Steel Pipe







PG Steel Pipe Aug 2017 ~

POL/POD : Korea port / PG

Ocean Carrier : Charter

Suppliers : EEW & HD RB & ETC

Shipping Term : FIO

<u>Vol</u> : Abt 3000~5000MT per Shipment (monthly)

<u>Commodity</u>: Steel Pipe









Steel Scrap Sep 2017 ~

<u>POL/POD</u>: Japan port / Korea port

Ocean Carrier : Charter

Suppliers : Japanese Company

Shipping Term : FIO

<u>Vol</u>: Abt 3000MT per Shipment (5 Vessel per Month)

<u>Commodity</u>: Steel Scrap





Steel Plate Jan 2018 ~

<u>POL/POD</u>: Japan port / Vietnam port

Ocean Carrier : Charter

Suppliers : Nippon Steel & Sumitomo Metal

Shipping Term : FIO

<u>Vol</u>: Abt 3000~4000MT per Shipment (monthly)

Commodity : Steel Plate

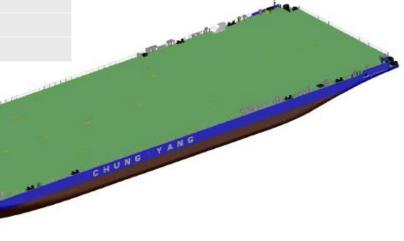


Chung Yang Shipping

MV. CY INTEROCEAN I & II 15K CLASS MODULE CARRIER

Flag	MARSHALL ISLAND, *KRS1-CARGO SHIP	Propellers	2 x Fixed pitch propellers
Class	CLEAN1, BWT, IWS, PSPC, CHA, LI, *KRM1	Service Speed	12 knots
Length O.A.	152.60m	Generators	4 x 680kW x 450V x 60Hz
Length B.P.	140.00m	Bow Thruster	1 x 940HP (700kW)
Breadth moulded	40.00m	BWTS	2 x 2600m3/h
Depth moulded	9.00m	G.H.T / S.H.T	98m3 / 77m3
Draft Max (Summer)	5.50m	Mooring Winches	FWD : 4 x 28ton x 12m/min / AFT : 4 x 25ton x 12m/m
Gross Tonnage	abt 14,700 Tons	Windlasses	2 x 39.5ton x 9m/min (cable lifter)
Net Tonnage	abt 4,410 Tons	Anchors	2 x AC-14 SB HHP (7,500kgs)
DWT	abt 15,000 Tons	Anchors chains	2 x Ø90mm x 330m (Grade3)
Free Deck Area	125m x 40m	Ballast Pumps	3 x 2,500m3 /h (7500m3 /h)
Uniform Deck Load	20 Ton/m2	Complement	32P (Crew 20P / Visitor 12P)
Main Engines (HANSHIN)	2 x 3,530kW x 250RPM (MCR) (2 x 4,800BHP = 9,600BHP)		









Esprit Agency

- Super Heavy Cargo Transport and
 - Deep-Sea Towage Services
- Ship Hull Repair & Steel Fabrication
- Heavy Lift Engineering
- Port Agency Service
- Bunkering Service









Sea Horse Middle East

MV "CY ARABIAN" (10,500DWT- Self Propeller Deck Ship) MV "CY ATLANTIC" (10,500DWT- Self Propeller Deck Ship)

OWNER

SEARAK MARINE S.A.

OPERATOR

YANGZI MARINE D.M.C.C

CLASS - KR

FLAG – Panama

BUILT

Sainty Ship Building, Yangzhou, China 2015

CALL SIGN / OFFICIAL NO / IMO NO

H3EA / 9665724

MAIN PARTICULARS

LOA	: 106.02M
Breadth (MID)	: 25.00M
Depth (MID)	: 8.00M
Summer Draft	: 5.90M
Deck Space	: 1491.6m2 (22.6
GRT	: 5770 MT
Deck Load	: 10 MT/SQM
DWT	: 10500 T
ODEW	

CREW

16 Person

PERFOMANCE

Maximum Speed : 12.25 Knots Type of fuel : IFO 120 / MGO Daily Consumption: At Sea 11/Day

TANK CAPA	CITIES
H.F	: 219.2.7M ³
F.W.	: 134.6 M ³
BALLAST	: 5,307.2 M ³
LO	: 120.1 M ³



PROPULSION	& GENERATION
Engines	: 2 x ZIBO LB8250 of 1470 KW each @ 750 rpm
BHP	: 4,000 BHP
Gearboxes Generators	: 2 x GWC45.49 Reduction Gear boxes of 3.9474:1 ratio : 2 x Cummins CCFJ200J-W 200KW@1500rpm
E.Generator	:1 x Cummins CCFJ64Y-W 64kw 400 V/3phase/50 HZ

ENGINE ROOM MACHINERY F.W. Pump : 1 x 2.2.kw /0.4 MPa : 2 x ESNN-100M- 45 S.W. Pump **Bilge/Ballast Pump** : 2 x (415m3 /hr x : 2.7kg/cm2x55kwx1450 rpm

COMMUNICATION

E-Mail : cyarabian@sea-one.com (at Sea)
cyarabian@gmail.com (UAE)
Inmarsat C no.: +870 773 1111 79
Inmarsat Fax no.: +870 783 1124 91
Phone No. in UAE: +971 50 5735710

OWNER STI MARSHALL INC.

OPERATOR Yangzi Marine D.M.C.C

CLASS - KR

FLAG - Marshall Island

BUILT Yangzhou, China 2012

CALL SIGN / OFFICIAL NO / IMO NO V7EH7 / 6454 / 9640176

MAIN PARTICU	JLARS
LOA	: 106.02M
Breadth (MID)	: 25.00M
Depth (MID)	: 8.00M
Summer Draft	: 5.90M
Deck Space	: 1491.6m2 (22.6x66)
GRT	: 5770 MT
Deck Load	: 10 MT/SQM
DWT	: 10500 T
CREW	

16 Person

PERFOMANCE

Maximum Speed : 12.25 Knots Type of fuel: IFO 120 / MGO Daily Consumption: At Sea 11/Day

TANK CAPACITIES : 219.2.7M³ H.F : 134.6 M³ F.W. : 5,307.2 M³ BALLAST : 120.1 M³ LO



PROPULSION & G	ENERATION
Engines	: 2 x ZIBO LB8250 of 1470 KW each @ 750 rpm
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E.Generator	:1 x Cummins CCFJ64Y-W 64kw 400 V/3phase/50 HZ
	:
ENGINE ROOM M	ACHINERY
F.W. Pump	: 1 x 2.2.kw /0.4 MPa
S.W. Pump	: 2 x ESNN-100M- 45
Bilge/Ballast Pump	: 2 x (415m3 /hr x

: 2.7kg/cm2x55kwx1450 rpm

COMMUNICATION

E-Mail : cyatlantic@sea-one.com (At Sea) cyatlantic@gmail.com (UAE) Inmarsat C no. : +870 773 1111 42

PROPHESION & GENERATION

Phone No. in UAE : +971 050 663 9815



x66)

Sea Horse Middle East

MV "CY INDIAN" (10,500DWT– Self Propeller Deck Ship) MV "CY PACIFIC" (10,000DWT– Self Propeller Deck Ship)

OWNER SEARAB MARINE S.A

OPERATOR Yangzi Marine D.M.C.C

CLASS – KR

FLAG - Panama

BUILT Sainty Ship Building, Yangzhou, China 2012

CALL SIGN / OFFICIAL NO / IMO NO

V7NI2 / 6455 / 3640164

MAIN PARTICULARS

LOA	: 106.02M
Breadth (MID)	: 25.00M
Depth (MID)	: 8.00M
Summer Draft	: 5.90M
Deck Space	: 1491.6m2 (22.6x66)
GRT	: 5770 MT
Deck Load	: 10 MT/SQM
DWT	: 10500 T
CREW	
16 Person	

PERFOMANCE

Maximum Speed : 12.25 Knots Type of fuel : IFO 120 / MGO Daily Consumption: At Sea 11/Day

TANK CAPAC	ITIES	
H.F	: 219.2.7M ³	
F.W.	: 134.6 M ³	
BALLAST	: 5,307.2 M ³	
LO	: 120.1 M ³	



PROPULSION	& GENERATION
Engines	: 2 x ZIBO LB8250 of 1470 KW each @ 750 rpm
BHP	: 4,000 BHP
Gearboxes Generators	: 2 x GWC45.49 Reduction Gear boxes of 3.9474:1 r : 2 x Cummins CCFJ200J-W 200KW@1500rpm
E.Generator	:1 x Cummins CCFJ64Y-W 64kw 400 V/3phase/50 HZ
	:
ENGINE ROOM	MACHINERY
F.W. Pump	: 1 x 2.2.kw /0.4 MPa

S.W. Pump	: 2 x ESNN-100M- 45
Bilge/Ballast Pump	: 2 x (415m3 /hr x
	: 2.7kg/cm2x55kwx1450 rpm

COMMUNICATION

E-Mail : cyindian@sea-one.com (At Sea)
cvindian@gmail.com (UAE)
Inmarsat C no. : +870 773 1111 31
Phone No. in UAE : + 971 55 449 7899

OWNER STI MARSHALL INC

OPERATOR Seahorse Middle East Marine Services

CLASS – KR

FLAG – Marshall Island

BUILT Nanjing, China 2011

V7KP5/6190/9633317

CALL SIGN / OFFICIAL NO / IMO NO

MAIN PARTICULARS

LOA	: 106.02M
Breadth (MID)	: 25.00M
Depth (MID)	: 8.00M
Summer Draft	: 5.90M
Deck Space	: 1491.6m2 (22.
GRT	: 5770 MT
Deck Load	: 10 MT/SQM
DWT	: 10500 T
CREW	

16 Person

PERFOMANCE

Maximum Speed : 12.25 Knots Type of fuel: IFO 120 / MGO Daily Consumption: At Sea 11/Day

TANK CAPA	CITIES
H.F	: 219.2.7M ³
F.W.	: 134.6 M ³
BALLAST	: 5,307.2 M ³
LO	: 120.1 M ³

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S.W. Pump	: 2 x ESNN-100M- 45
Bilge/Ballast Pump	: 2 x (415m3 /hr x : 2.7kg/cm2x55kwx1450 rpm

COMMUNICATION

6x66)

E-Mail : cypacific@sea-one.com (At Sea) cypacific1123@gmail.com (UAE) Inmarsat C no. : 453841126

Phone No. in UAE : +971 502234 743



EA HORSE MIDDLE EAST MARINE SERVICES L.L.C

Sea Horse Middle East

MV MERCURY – Heavy Haul Project Cargo

Mooring

Winches

SEA HORSE MIDDLE EAST MARINE SERVICES L.L.C

Anchor Windl

OWNER

Sea Horse Middle East Marine Services

OPERATOR

Seahorse Middle East Marine Services

CLASS

Korean Register of Shipping

Heavy Cargo Carrier Self Propelled Barge

BUILT

China, 2005

CALL SIGN / OFFICIAL NO / IMO NO

V7ZD5 / 4797 / 9376763

MAIN PARTICULARS

LOA	: 81.80M
Breadth (MID)	: 20.00M
Depth (MID)	: <mark>5.20</mark> M
Summer Draft	: 3.80M
Displacement	: 4941MT
Deck Load	: 10MT/SQM
DWT	: 3 <mark>,</mark> 600T

CREW

14 Person PERFOMANCE

Speed on loaded : 8.5 Knots Type of fuel : MGO Daily Consumption: At Sea 8.0 MT In Port 0.7MT

TANK CAPACITIES

M.G.O	: 474.7M ³
F.W.	: 270.7M ³
BALLAST	: 3,958M ³



PROPULSIC	DN & G	ENERATION
Engines	: 2 x C	ummins KTA 38-M1
внр	: 2,000	BHP
Gearboxes	: 2 x W	/AF 562L Reintjes 5.947:1
Generators	: 2 x Ci	ummins MXDGFA 130KW/400V/50HZ
ENGINE RO	OM MA	ACHINERY
F.W. Pump		: 60m3/h x 0.15MPa
S.W. Pump Bilge/Ballast I	Pump	: 2 sets@each 250m ³ /h x 0.15MPa : 12.5m ³ /h x 0.32MPa
Bilge Separat		: 0.5m ³ /h
DECK MAC	HINER	Y
Anchors		: 3 x Hall's anchor welded

	Stud-link chains AM2-44
	: 4 x Mooring roller 200M long
	Electro- hydraulic
asses/	: 2 x Electric Windlass load 50Kn,
	speed 18M/min

BESTLINK 1881



PRINCIPAL PARTICULARS			Mooring Equipment		
TYPE OF SHIP	:	Spud Barge	No. of SPUD	1:	4 Nos.
FLAG	:	Marshall Island	Spec of SPUD	:	19M, 42" PIPE, 25.4 THK
OFFICIAL NUMBER	:	4798	No. of Mooring winch	:	4 Nos.
CLASSIFICATION	:	Korean Register of Shipping	Capacity of winch	:	20 Ton, Motor : 15 KW x 6role
YEAR BUILT	1	2007	Drum capacity	. :	350M Wire (Mooring) / 120M wire (Spud)
PLACE BUILT		PT BATAM EXPRESIDO SHIPYARD			
LENGTH OVERALL	1	54.86 Mts	TOWING EQUIPMENT		
REGISTERED LENGTH	:	Ni			
BREADTH	1	17.07 Mts	SMIT BRAKET	:	2 X 35.0 T
DEPTH		3.657Mts	DELTA PLATE	:	1 X 100mm thickness, 35.0 T
DESIGNED DRAFT	1	3 M	BRIDLE WIRE	:	3 X 38mm, 13.0M, 103 T MBL
GRT / NRT	:	833 / 256 Ton	SHACKLES	:	5 X 2in, 35.0T, Bow/Bolt & Nut
DWT / Light Ship	1	Nil / 491.12TON	EMERGENCY TOW LINE	:	100phi, PP Rope, 100M w/ Polyform Buoy
	5	TEEL SCANTLINGS	FIRE FIGHT	ING /	LIFE SAVING APPLIANCES/ ETC
DECK		12mm	LIFE RING	-	4 X Life Rings
BOTTOM		10mm	FIRE EXTINGUISHER		1 X Fire Extinguisher
SIDE SHELL	:	Nil	STORAGE	:	1 X 40' container
BULKHEAD	:	8mm	LIFE RAFT	:	2 Set (For 15 Persons)
		1			







