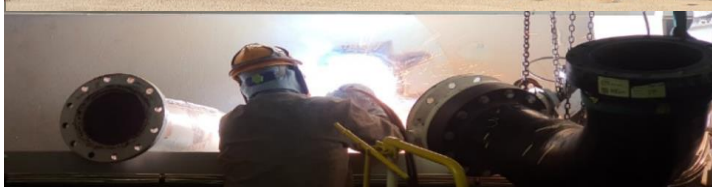




AUGUST 2021

Total Service Provider for Ship Repairs, Eco-friendly Retrofits & Ship Conversion



Contents

HMPS Services

HMPS Organization and Manpower

History of Subcontractor Registration

Project Performance - Summary

Project Performance – Detailed

Project Reference Photos (since 2018)

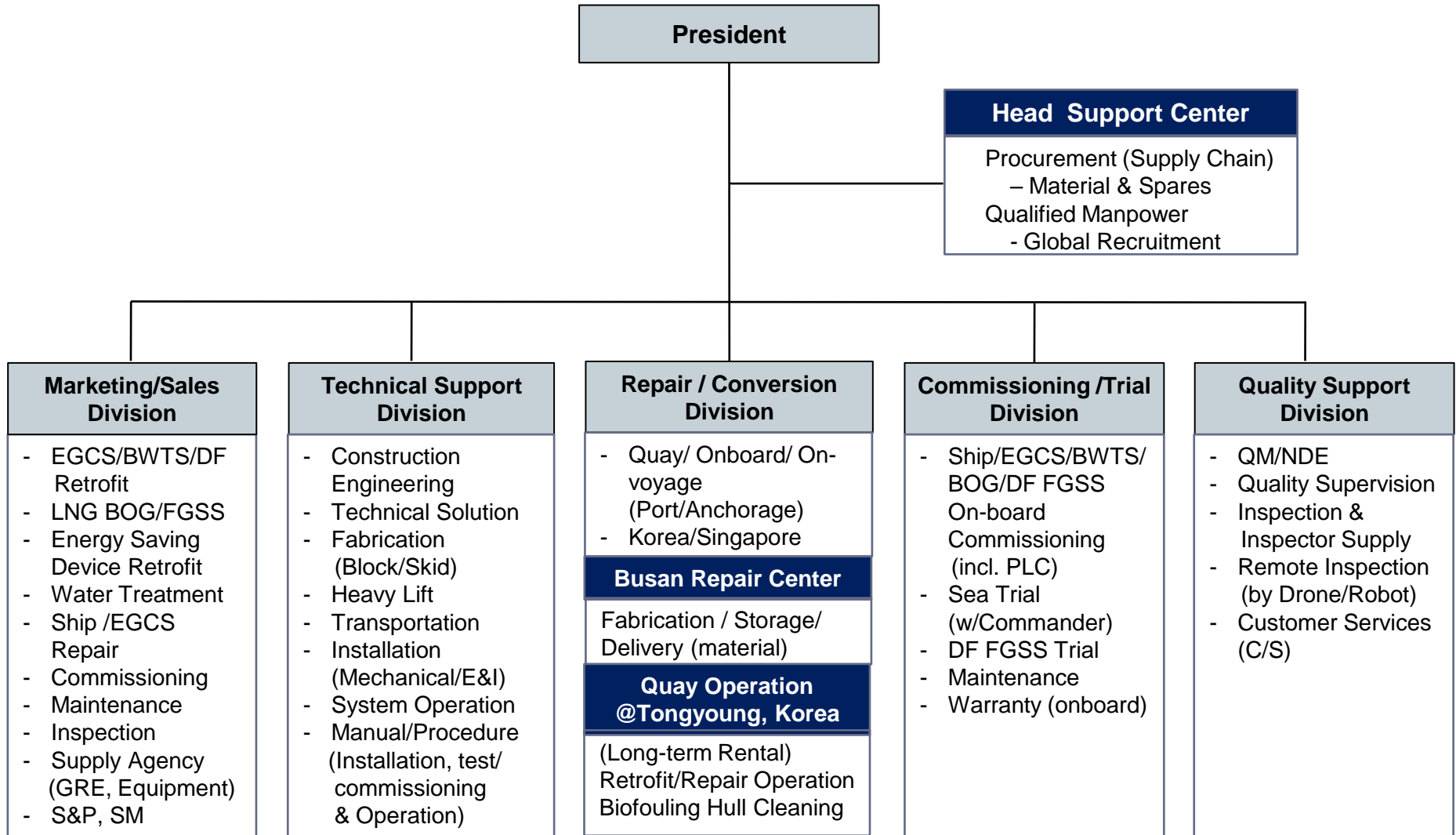
ISO 9001 Certificate

Certificates for Business Operation

HMPS Services

Company Name	HAE MYUNG PROJECT SERVICES CO., LTD
President	Kim, Sang Yun, Yang, Hwa Seog
Our Services	<p style="text-align: center;">HMPS Services</p> <div style="display: flex; flex-wrap: wrap; justify-content: space-around;"> <div style="width: 45%; border: 1px solid #ccc; border-radius: 50%; padding: 10px; background-color: #f9e79f; margin-bottom: 10px;"> <p style="text-align: center;">Retrofit / Conversion</p> <p>EGCS / BWTS / DF FGSS Retrofit Multi-purposed Ship Conversion ESD (Energy Saving Device) Retrofit</p> </div> <div style="width: 45%; border: 1px solid #ccc; border-radius: 50%; padding: 10px; background-color: #f9e79f; margin-bottom: 10px;"> <p style="text-align: center;">Ship / Running Repair</p> <p>Ship Repair & Warranty Works EGCS/BWTS/WTU Warranty Works Shipside Underwater Works - Distance pcs Repair, Biofouling Cleaning</p> </div> <div style="width: 45%; border: 1px solid #ccc; border-radius: 50%; padding: 10px; background-color: #f9e79f; margin-bottom: 10px;"> <p style="text-align: center;">Materials / Spares Supply</p> <p>Procurement /Fabrication / Assembly Logistics - Storage / Delivery Global Maritime Agency Services</p> </div> <div style="width: 45%; border: 1px solid #ccc; border-radius: 50%; padding: 10px; background-color: #f9e79f; margin-bottom: 10px;"> <p style="text-align: center;">Technical / Quality Support</p> <p>Technical Solutions / Supervision & Construction Engineering Quality Supervision / Inspection incl. Remote Inspection Global Recruitment – Qualified Manpower</p> </div> <div style="width: 45%; border: 1px solid #ccc; border-radius: 50%; padding: 10px; background-color: #f9e79f;"> <p style="text-align: center;">Commissioning / Trial</p> <p>EGCS / BWTS / WTU Commissioning /Sea Trial LNG BOG/FGSS Commissioning / Gas Trial Ship Preservation/ Maintenance</p> </div> </div>
Address	2 nd Floor, 14, Haemyeong-ro, Geoje-si, Gyeongsangnam-do, Korea Tel:+82 55-638-5513 / Fax : 82 55-638-5516, e-mail : sales@haemyung.net web site: www.e-hmps.com

HMPS Company Organization & Work Scope



HMPS Manpower Resources

As of July 19, 2021

No	Team	Manpower			Remark
		Regular	Standby	Total	
1	HEAD Support Center	4	-	4	
2	Marketing/Sales	3	-	3	
3	Technical Support	4	5	9	
4	Repair/Conversion	10	10	20	Repair Center (4 Per.) Approved Welders(7 Per)
5	Commissioning/Trial	9	10	19	
6	Quality Support	3	7	10	Maintain Large M/P Pool
Total		33	32	65	

History of Subcontractor Registration

No.	Year	Business Area	Client Name
1	1998	Piping Fabrication & Installation	DSME
2	2001	Piping – TIG & CO2 Welding	DSME (Special Ship)
3	2003	Steel Outfitting Fabrication & Installation	DMHI (in Romania)
4	2011	Quality Management	DSEC
5	2012	Pre-comm. & Commissioning	DSME
6	2014	Procurement Service	CNIC (in Cameroon)
7	2015	Pre-comm. & Commissioning	Paenal (Sonangol/Angola)
8	2016	PTW & HSE Supervision	DONG SUNG(SHI)
9	2018	EGCS System Commissioning & Trial	STI
10	2019	WTU Commissioning & Maintenance	APATEQ/HYMAX
11	2019	EGCS Retrofit/ Ship Repair (&Warranty)	STI/DANAOS/Technomar HGS/POLARIS/HMM
12	2020	Ship Warranty Works (Repairs)	DSME
13	2020	System Maintenance & Repair	ALFA LAVAL
14	2020	EGCS Warranty Works (Repairs)	TMS/PANASIA
15	2020	Ship Warranty Works (Repairs)	SHI
16	2020	EGCS Warranty Works (Repairs)	STARBULK Shipping
17	2020	EGCS Warranty Works (Repairs)	Chevron Shipping
18	2020	LNG LBV Panel Supply	KRISO(&TGS)
19	2020	LNG BOG System Commissioning (&PLC)	DongHwa Pneutec
20	2021	Agreement of “Recognized Service Partner”	Hyundai Global Service (HGS)
21	2021	LNG DF FGSS Vessel Repair & Maintenance	ILSHIN(&TGS)
22	2021	EGCS Warranty Works (Maintenance & Repair)	WARTSILA

Project Performance (Summary)

Client		Project Type	Nos	Project Title
HGS	POLARIS	EGCS Retrofit – Installation	1	207K B/C
		Ship & EGCS Warranty Repair	1	250K B/C
	HMM	EGCS Retrofit - Installation	3	6.8K TEU CONTAINERSHIP
		Ship & EGCS Warranty Repair	33	8.6K, 6.8K, 4.6K CONTAINERSHIP
	MOL	Ship Repair/Distance Pcs	10	226K, 228K, 327K Ore Carrier
	K-LINE	EGCS Warranty Repair	3	250K Ore carrier
	SERIFOS	Ship Running Repair	1	310K Oil Tanker
	KYKLADES	Ship Repair/Distance Pcs	4	319K VLCC
	VITOL	Ship Repair/Inspection	1	300K VLCC
	Pan Ocean	Ship Running Repair	3	179K /175K Bulk Carrier
	BERGE	Ship Repair/Distance Pcs	1	181K Bulk Carrier
	EUKOR	Ship Running Repair	1	7.4K PC
SK Ship'g	EGCS Warranty Repair	3	314K VLCC	
DSME		TANKER	5	MARAN TANKERS (156K), 300K Oil Tanker
		FPSO / FLNG	3	Inpex / Total Clov / Petronas FLNG
		RIG	6	ODFJELL, PETROSERV. S.A
		DRILLSHIP	13	Vantage / Sonangol / Transocean / Seadrill/Atwood
		Fixed PLATFORM	7	Dong / S. Mariner/GINA/ZADCO/MSP/W.stone / Arkun.
		PLSV	1	Technip PLSV
		LNG	2	LNGC
		Ship Warranty Repairs	6	ANDROS/YAMAL LNG/Delos Maritime/SK Shipping

Project Performance (Summary)

Client	Project Type	Nos	Project Title
SHI	Ship Warranty Repairs	5	24K Containership/HMM 24K, Container
	FLNG	1	Shell Prelude (Insulation – Dong Sung)
DMHI	CONTAINER	5	CAPITAL / ZODIAC / CP OFFEN / HAMBURG SUD
	PCTC	5	DOEGH AUTOLINERS (6,500 UNITS)
	BULK CARRIER	7	ANANGEL/CP OFFEN/SCORPIO(180K)/KC M.(82K)
STI	EGCS Retrofit- Comm./Install	16	Container Ship/Danaos, MSC, Technomar
APATEQ	WTU Comm.	34	Containerships
HR Shipping	Ship Running Repair	1	80K B/C
ALFA LAVAL	System Maintenance & Repair	12	301K B/C, 207K B/C, 179K B/C
STAR BULK	Ship Repair/Distance Pcs	2	6.8K TEU / 4.6K TEU CONTAINERSHIP/63K B/C
PANASIA/TMS	EGCS Warranty Repair	4	74K B/C, 158K C. Oil Tanker, 170K B/C
PANASIA/WTU	APATEQ WTU Comm.	1	14K TEU Containership
CHEVRON SHIPPING	Ship Repair/Distance Pc's	2	319K VLCC
Suria	Ship Running Repair	2	108K Tanker, 208K B/C
TOYO SANGYO	Ship Running Repair	1	226K Ore Carrier
Wartsila	EGCS Warranty Repair	2	54K B/C
Yeosu Ocean	Commissioning/Meggar	1	P/C
DongHwa Pneutec	LNG BOG System Comm. & Gas Trial (& PLC)	4	LNG DF FGSS - SHI S/N 2346/47/48
ILSHIN	LNG DF Maintenance/Trial	1	50K LNG DF Bulk Carrier
TOTAL		214	

Project Performance (Detailed)

No	Year	Project	Type	Location	Scope of Services
1	2021	DongHwa Pneutec – BOG (4 Vessels)	LNG DF FGSS	SHI	BOG Commissioning & PLC
2	2021	SHI /HMM– Warranty (5 Vessels)	24K Container	PNC	Ship Warranty Repair
3	2021	DSME/SK Shipping	300K VLCC	Daesan	Ship Warranty Repair
4	2021	HGS/Berge Bulk Maritime	181K B/C	SUNGDONG	EGCS- Overboard Pc's
5	2021	TOYO SANGYO	26K O/C	Pohang	Ship Warranty Repair
6	2021	Wartsila EGCS Repairs (2 Vessels)	B/C	Yeosu	Scrubber Repair /Welding
7	2021	SURIA (2 Vessels)	B/C, Tanker	Yeosu/KwangY	Vessel Repair
8	2021	HGS/EUKOR	7.4K PC	PyungTack	Vessel Repair
9	2021	ILSHIN DF Vessel	50K LNG DF	Orient, Busan	LNG DF FGSS
10	2021	HGS/SK Shipping (3 Vessels)	313K/314K VLCC	POSH/KR	EGCS- Overboard Pc's
11	2021	HGS/VITOL – Elandra Everest	158K C.O. Tanker	Singapore	Vessel Inspection
12	2021	DSME/Delos – Delos Maritime	300K Tanker	Singapore	Vessel Warranty
13	2021	Panasia/ APATEQ WTU	13K Container	China/GJ	Commissioning
14	2021	Yeosu Ocean/ Meggaer Test	P/C	SUNGDONG	Commissioning/Test
15	2020~2021	Chevron (2 Vessels) – Richmond, Pascagoula Voyager	319K VLCC	POSH/KR	EGCS- Overboard Pc's
16	2020~2021	HGS/Pan Ocean(3 Vessels)	175K/179K B/C	Yeongheung-do	EGCS – Scrubber sys
17	2020~2021	PANASIA/TMS EGCS Repair (4 Vls)	74K / 75K B/C	Yeosu & Daesan	EGCS - Scrubber
18	2020~2021	HGS/K-LINE Repair (3 Vessels)	250K Ore Carrier	POHANG/KR	EGCS Pipe
19	2020~2021	HGS/HMM Repair (33 Vessels)	CONTAINERSHIP	PNC	EGCS – Warranty
20	2020~2021	HGS/POLARIS (2)	250K B/C	Kwangyang	EGCS – Warranty
21	2020~2021	HGS/KYKLADES NISSOS Series(4)	319K VLCC	POSH, SUNGDONG/KR	EGCS-Overboard Pcs
22	2020	DSME/ANDROS Repair	300K Oil Tanker	Singapore	EGCS – Scrubber Pipe
23	2020	HGS/SERIFOS Repair	Oil Tanker	Singapore	EGCS – Scrubber/Damper
24	2020~2021	STAR BULK Repair (2 Vessels)	Bulk Carrier	POSH/KR	Over Board Dist. Piece

Project Performance (Detailed)

No	Year	Project	Type	Location	Scope of Services
25	2020-2021	ALFA LAVAL Maintenance(6 Vessels)	Bulk Carrier	KY, Pohang	Air Pump Ejector
26	2020-2021	ALFA LAVAL EGCS Repair(6 Vessels)	Scrubber	Kwangyang, Pohang, POSH	Scrubber Repair /Welding
27	2020	DSME Yamal (3 Vessels)	LNGC	Jang Seung Po	Vessel Warranty
28	2020~2021	HGS/MOL Repair (10 Vessels)	Ore Carrier	POSH, SUNGDONG/KR	Over Board Dist. Piece
29	2020	HGS/HMM EGCS (Retrofit – (3))	CONTAINERSHIP	POSH/KR	Installation - EPC
30	2019	HGS/POLARIS EGCS (Retrofit)	B/C	SUNGDONG	Installation - EPC
31	2019	HR Shipping Ship Repair	B/C	SUNG DONG	Ship Running Repair
32	2019 ~ 2020	APATEQ – WTU (34 Vessels)	CONTAINERSHIP	KOREA/CHINA	WTU Commissioning
33	2018 ~ 2020	STI/(danaos/MSC/Technomar) EGCS (Retrofit – 16 Vessels)	Containership	Korea(POSH/SUNGDONG/China)	QM/Comm./Inst(partly)
34	2016 ~2018	Shell Prelude (DONG SUNG)	FLNG	SHI	PTW/HSE
35	2015 ~ 2016	Dong Project	Fixed Platform	DSME	QM / PTW
36	2015 ~ 2016	STATOIL Mariner Project	Fixed Platform	DSME	QM / PTW / HUC
37	2015 ~ 2016	GINA KROG Project	Fixed Platform	DSME	QM / PTW / HUC
38	2015 ~ 2016	ZADCO UZ750 EPC-2 Project	Fixed Platform	DSME	QM / PTW / HUC
39	2015 ~ 2016	Vantage Cobalt Project	Drill ship	DSME	QM / PTW / HUC
40	2015 ~ 2016	SONANGOL Libongos Project	Drill ship	DSME	QM / PTW / HUC
41	2015 ~ 2016	SONANGOL Quenguela Project	Drill ship	DSME	QM / PTW / HUC
42	2015 ~ 2016	Transocean/Conqueror Project	Drill ship	DSME	QM / PTW / HUC
43	2015 ~ 2016	MAERSK CJ70 Invincible Project	Jack-Up RIG	DSME	QM / PTW / HUC
44	2014 ~ 2016	PETRONAS FLNG	FLNG	DSME	QM / PTW

Project Performance (Detailed)

No	Year	Project	Type	Location	Scope of Services
45	2014 ~ 2016	Chevron MSP	Fixed Platform	DSME	QM / PTW / HUC
46	2014 ~ 2016	INPEX FPSO	FPSO	DSME	QM / PTW / HUC
47	2014 ~ 2015	SONGA Semi Rig 3	Rig	DSME	QM / PTW / HUC
48	2014 ~ 2015	SONGA Semi Rig 4	Rig	DSME	QM / PTW / HUC
49	2014 ~ 2015	Technip PLSV	PLSV	DSME	PTW
50	2014 ~ 2015	Transocean Drill ship 3	Drill ship	DSME	QM / PTW
51	2014 ~ 2015	Transocean Drill ship 4	Drill ship	DSME	QM / PTW
52	2014 ~ 2015	SEADRILL Drill ship 1	Drill ship	DSME	QM / PTW / HUC
53	2014 ~ 2015	SEADRILL Drill ship 2	Drill ship	DSME	QM / PTW / HUC
54	2014 ~ 2015	Chevron WHEASTONE	Fixed Platform	DSME	QM / PTW / HUC / FM Service
55	2014 ~ 2015	SONGA Semi Rig 2	Rig	DSME	QM / PTW / HUC
56	2013 ~ 2014	ODFJELL Semi Rig	Rig	DSME	QM / PTW / HUC
57	2013 ~ 2014	SONGA Semi Rig 1	Rig	DSME	QM / PTW / HUC
58	2013 ~ 2014	ExxonMobil Arkuntun-Dagi	Fixed Platform	DSME	QM / PTW / HUC LT Service(with DSEC)
59	2013 ~ 2014	ATWOOD Drill ship 2	Drill ship	DSME	PTW / HUC
60	2013 ~ 2014	VANTAGE Drill ship	Drill ship	DSME	QM / PTW
61	2012 ~ 2013	Transocean Drill ship 1	Drill ship	DSME	QM / PTW / HUC
62	2012 ~ 2013	ATWOOD Drill ship 1	Drill ship	DSME	QM / PTW / HUC
63	2012 ~ 2013	Transocean Drill ship 2	Drill ship	DSME	QM / PTW / HUC
64	2012 ~ 2013	Total CLOV	FPSO	DSME / PAENAL	QM / PTW / HUC

Project Reference Photos (2018 ~)

EGCS (SOx SCRUBBER) COMMISSIONING & SEA TRIAL



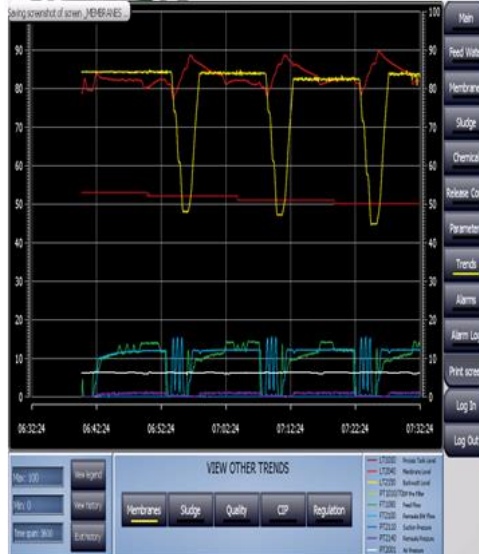
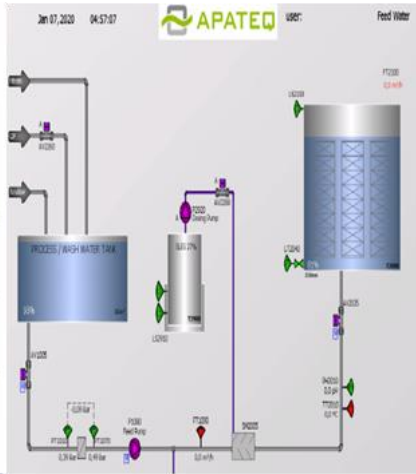
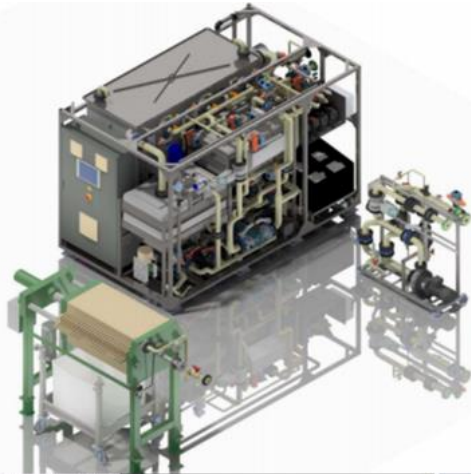
Project Reference Photos (2019 ~)

EGCS (SOx SCRUBBER) RETROFIT



Project Reference Photos (2019 ~)

SYSTEM OPERATION SERVICE- WTU



APATEQ

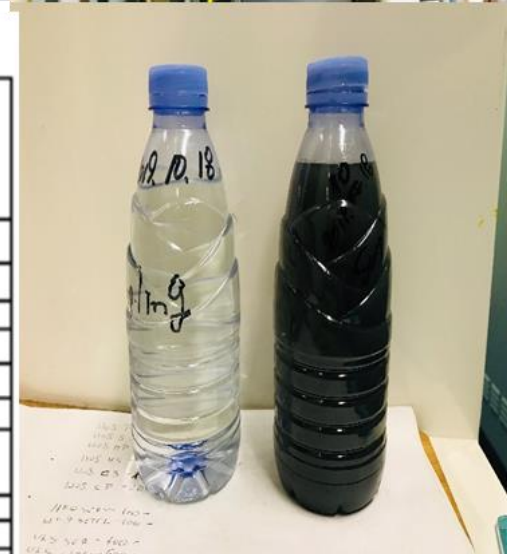
MarinePaq onboard - WTS
Service Report - MSC DANIELA

Type of Operation: Sea Trial

Water Treatment System: 1.7 m³/h

WTU Serial No: WPD0141001081DANIELA

Initial Date:	2019/02/05	Final Date:	01/08/2019
Initial Location:	QUANGTRUNG	Arrival Location:	QUANGTRUNG
Condition:	Normal		
Space Part Used:	None		
PLC version installed:	3.70	HW version installed:	3.7
Customer's Requirement:	Clean & safe water		



MARPOL Test Report

Model Hybrid Type

Customer	MSC		
Project No	S.1022/0028		
Ship Name (IMO No.)	MELISSA(9226918)/ MICHAELA(9230488)/ STELLA(927988)	MARIANA(9226920)/ LORETTA(9230490)/	BARRABA(9226932)/ MARIANA(9275971)/
Class	DNV-GL		
MED Inspection			

Revision History					
Date	Description	Prepared	Checked	Approved	Rev.
2019/11/04	Issue for Review	WIKANG	WIKANG	TWCHOI	A

Approved by	H.S. Shin	Date		DWG No		Rev.	
Checked by	H.K. Park						
Prepared by	K.C. Yu						

STI-SCR-R-S1022-E-PRC-001

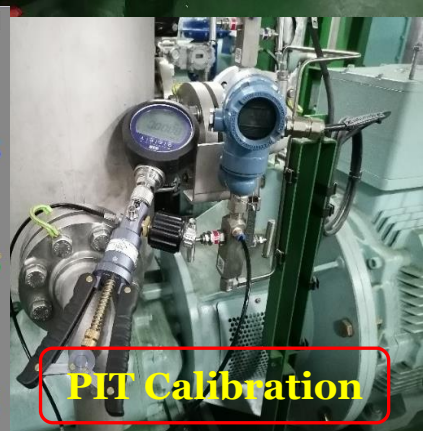
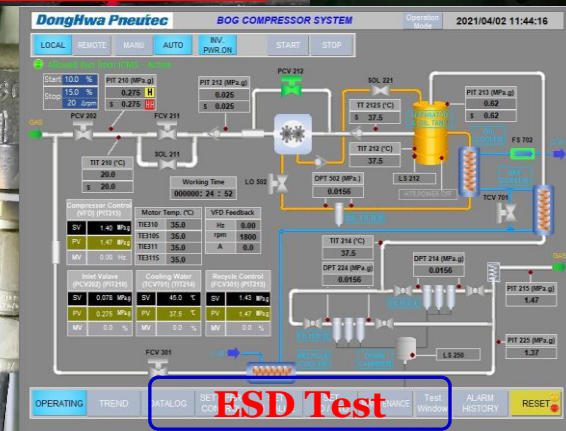
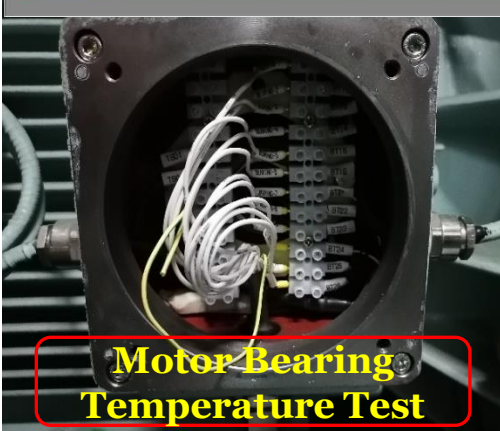
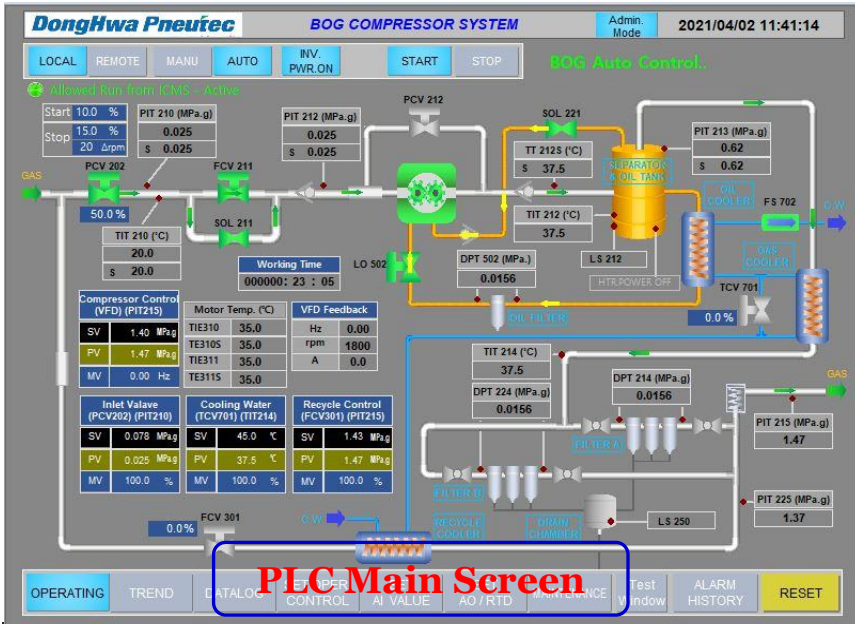
Project Reference Photos (2020 ~)

SHIP & EGCS WARRANTY WORKS – REPAIR SERVICE



Project Reference Photos (2021 ~)

BOG(Boil-off Gas for LNG DF FGSS) COMMISSIONING & TRIAL



ISO 9001 Certificate

KOREAN REGISTER

품질경영시스템 인증서



인증서 번호: A 0983

(주)해명피에스

본사: 경상남도 거제시 해명로 14, 2층

한국선급은 위 회사의 품질경영시스템을 심사하고 아래에 기재된 인증표준과 인증범위에 대하여 적합함을 증명합니다.

인증표준
KS Q ISO 9001:2015 ISO 9001:2015

인증범위
- 선박의 커미셔닝, 시운전, 수리/개조, 부품/자재의 공급
- 인력 공급

인증대상 : 본사
심사원 : 김무정
발행일 : 2021.05.10

이 인증서는 회사가 관련 규정에 따라 품질경영시스템을 만족하게 유지하는 조건으로 2023.02.08 까지 유효합니다.



한국선급회장



KOREAN REGISTER

KOREAN REGISTER

Certificate of Approval



Certificate No. : A 0983

Hae Myung Project Service Co., Ltd.

Head Office : 2F, 14, Haemyeong-ro, Geoje-si, Gyeongsangnam-do, Korea

KR hereby certifies that the Quality Management System of the above organization has been audited and found to be in compliance with the requirements of the Management System standard and scope of certification detailed below.

MANAGEMENT SYSTEM STANDARD
KS Q ISO 9001:2015 ISO 9001:2015

SCOPE OF CERTIFICATION
- Commissioning, Sea trial, Repair/Retrofit,
Supply of Spare part/Material for ship
- Supply of Manpower

Locations : Head Office
Auditor : KIM Mujung
Date of Issue : 2021.05.10

Subject to the continued satisfactory operation of the organization's Quality Management System, this certificate is valid to 2023.02.08



KOREAN REGISTER

MEMBER OF INTERNATIONAL ASSOCIATION OF CLASSIFICATION SOCIETIES

KOREAN REGISTER

Certificates for Business Operation

Certificate of Registration for Ship Repair Business

등록번호 제MS-Y-0006호 [신 규]

항만운송관련사업(선박수리업)등록증

상 호 : 주식회사 해명피에스

대표자성명 : 생년월일 :

주 소 : 경남 거제시 해명로 14, 2층(수월동)

공구창고 및 사무실 주소 : 경남 통영시 광도면 공단로 850


사업의 종류 : 선박수리업 등록연월일 : 2020. 03. 04.

항만명(사업구역) : 항만운송사업법 제2조제3항 각 호의 항만시설

유의사항 : 뒷면 참조

「항만운송사업법」 제26조의3제1항 본문 및 같은법 시행규칙 제26조제5항에 따라 위와 같이 항만운송관련사업 등록증을 발급합니다.

2020년 08월 24일

마산지방해양수산청장 

Certificate of Engineering Company

발급번호 : 20210209-SG-00000509347

엔지니어링사업자 신고증

명 칭	주식회사 해명피에스		
대표자성명			생년월일
소재지	경상남도 거제시 해명로 14 2층	전화번호 (FAX,E-Mail)	055-638-5513 055-638-5516
엔지니어링업	신고번호	제 E-02-000062 호	
	기술부문	선박 등	1 개 부문
	전문분야	조선 등	1 개 분야
엔지니어링 컨설팅업	신고번호		
	기술부문	등	개 부문
	전문분야	등	개 분야
신고연월일	2020-06-16		

「엔지니어링산업 진흥법」 제21조제1항 및 같은 법 시행규칙 제7조에 따라 위와 같이 신고하였음을 증명합니다.

2021년 02월 16일

한국엔지니어링협회장 

Certificates for Business Operation

Certificate of Registration for Shipping Business

등록번호 제 MSA2914 호
Registration No. MSA2914

해운업등록증
Certificate of Registration for Shipping Business

사업의 종류 : 해운중개업
Business Type : SHIP BROKING BUSINESS
상호 : ㈜해명피에스(194911-0029238)
Company name : (194911-0029238)
성명(대표자) :
Representative :
생년월일 :
Date of Birth :
주소 : 경상남도 거제시 해명로 14, 2층(수월동)
Address :
유효기간 : 2020-06-19 ~ 2023-06-18
Period of Validity : 19-Jun-2020 ~ 18-Jun-2023
최초등록일 : 2020-06-19
Beginning Date of Registration : 19-Jun-2020

「해운법」 제33조 및 같은 법 시행규칙 제22조 제 4항에 따라 위와 같이 등록증을 발급합니다.
This Certificate of Registration is duly issued in accordance with Article 33 of the Maritime Transport Act and Article 22 of the Enforcement Decree of same Act.

2020년 08월 24일
Date 24-August-2020

마산지방해양수산청장
Director General of MASAN Regional Oceans & Fisheries Administration

Certificate of Factory Registration (at Busan)

본 신청사항을 위한 등록비용(공정비용)이 부과되며, (제외) 제23조제1항(1)의 규정에 따라 등록비용을 납부하여야 합니다. (www.factory.go.kr)
www.factory.go.kr

공장등록증명(신청서)

※ 내달색의 여두은 남은 신청안이 적지 않으며, []에는 해당되는 곳에 'v'를 표시합니다.

신청인	회사명 주식회사 해명피에스 대표자 성명 한재욱 대표자 주소(법인 소재지) 경상남도 거제시 해명로 14 (수월동)	등록번호 055-630-5513 영선등록(법인등록번호) 194911-0029238
등록내용	공장 소재지 도로명 : 부산광역시 강서구 녹산산단242호4층길 19 (영정동) 지번 : 부산광역시 강서구 송정동 1724-16	지목 농경지 용도지역 제1종 일반주거지역
	공장 등록일 2020-09-17 공장의 등록(분류번호) 394 일반 기계 및 정서 수리업 (3401호)	사업 시작일 중단일 수 없음
공장 부지 면적 0 제초시설 면적 330 제대시설 면적 33 제		

등록조건

등록연령 - 공업용 기계시설 변경(내용연장 날짜 및 내용) 공장연기번호 : 2044020201880

산업정책위원회 및 공장설립에 관한 법률 시행규칙 제22조제4항에 따라 위와 같이 공장등록증명서를 신청합니다.
2020년 09월 18일
신청인 주식회사 해명피에스 (인) 한재욱

발부서명	발부	주요도	일
처리절차			
신청서 접수	→ 접수	→ 등록 신청	→ 평가
신청일	처리기간	처리기간	처리기간

산업정책위원회 및 공장설립에 관한 법률 제22조제1항 제2항 제3항에 따라 위와 같이 등록증(공정비용)을 증명합니다.
2020년 09월 18일

10mm×297mm(백상지 80g/m²) 김유정 / 09월18일 14:08