

#### LILAMA 45.1 JOINT STOCK COMPANY

# **COMPANY PROFILE**

LILAMA 45.1 - Dedicated to your business & to your future



ontents	Introduction	
	Certificates	
	Product / services	
	Human Resources	
	Financial Information	
	Major Experience	
	Equipment	
	Testimonials	

### Introduction





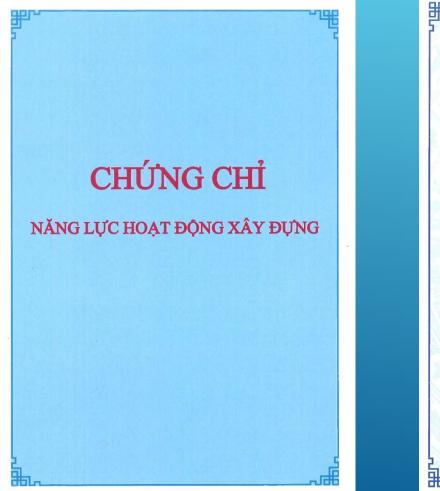
#### Certificates

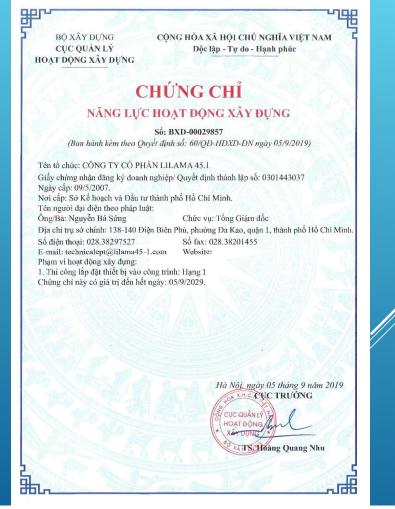




#### Certificates







# **Products / Services**



#### Installation

- Tank and Pressure Vessel
- Technological & Pressure Pipe
- Mechanical Equipment
- Steel structure
- Insulation & Refractory
- Transformer Substation & Transmission line
- Electrical I&C system

#### **Design - Fabrication**

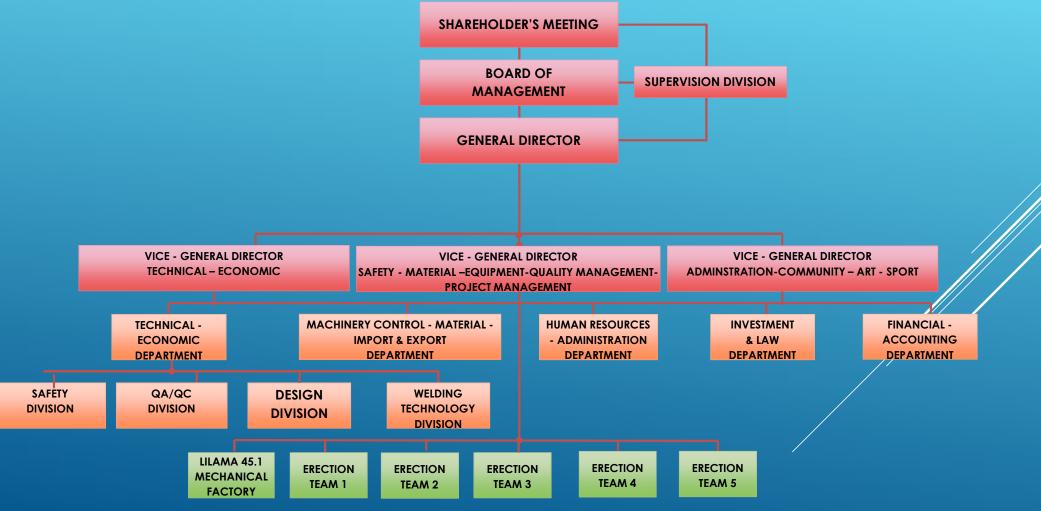
- Pressure Vessel and Tank
- Pressure Pipe & Processing Pipe
- Mechanical Equipment
- Steel Structure

#### Services

- Maintenance
- Sand blasting and Painting
- Supply workforce

### Organization chart



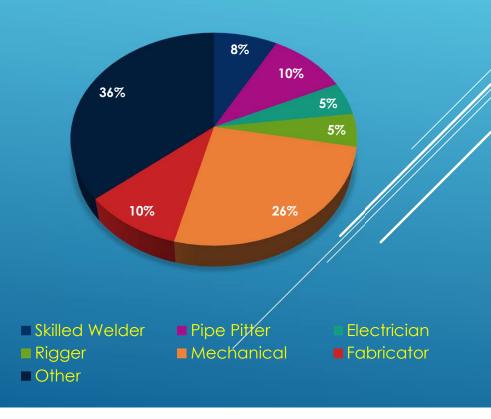


#### Human Resources



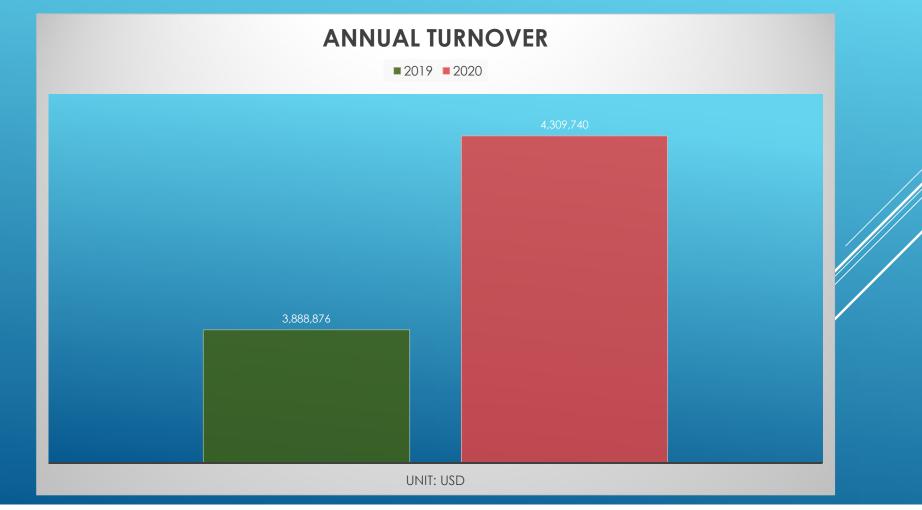


#### Worker: 400 Persons (up to 2021)

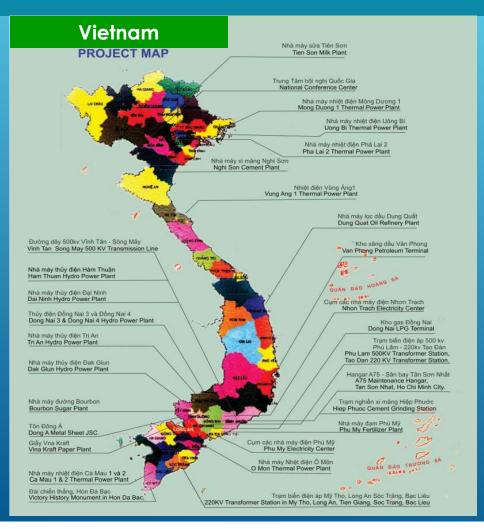


# **Financial Information**





### **Activity Area**







#### **Major Experience**

Highest Amount (USD) Project **Bigest Contract Newest Project** Vung Ang 1 Power Plant Long Phu 1 18,530,362 **Power Plants Thermal Power Plant** (2x600 MW) Refinery, Chemical Dung Quat Oil Refinery Nghi Son Refinery 13,577,426 Plants Construction, Material, FORMOSA Ha Tinh 5,815,004 Melt Shop – VINAKYOEI **Production Plants** Transformer Stations & Soc Trang 220/110kV Bac Lieu 220KV 2,108,912 Transmission Line **Station Project Transformer Station** 





# Major Experience – Power Plants

Project	Owner	Client	Period	Site	Scope of Work
Long Phu 1 Thermal Power Plant	PVN	LILAMA	2017 - 2019	Soc Trang Province	Installation of piping, steel structure, equipment, etc.
Song Hau 1 Thermal Power Plant	PVN	LILAMA / Doosan	2015 - 2019	Hau Giang Province	Manufacture & installation of steel structure, turbine, generator, etc.
Thai Binh 2 Thermal Power Plant	PVN	LILAMA	12/2014 - 2016	Thai Binh Province	Erecting turbine/generator system and accessories.
O MON Thermal Power Plant Unit No.2	EVN	DAELIM Industrial / KUKJAE Industries	08/2013 – 10/2015	Can Tho Province	Mechanical work: Piping, equipment, painting, commissioning assistance. Insulation & Refractory Work.
Mong Duong 1 Thermal Power Plant	EVN	LILAMA / HUYNDAI	2013 - 2015	Quang Ninh Province	Install equipment, piping insulation, paint piping and supply crane.
Vung Ang 1 Power Plant (2x600 MW)	PVN	PVN/LILAMA / Song Hong JSC	2010 - 2015	Ha Tinh Province	Fabrication & installation of steel structure for Centre Control Building, Turbine House, Bunker, Boiler Equipment.
O MON Thermal Power Plant Unit No.1	EVN	Mitsubishi Heavy Industries	2006-2009	Can Tho Province	Mechanical work: Installation of mechanical equipment: Boiler, Steam Turbine, Piping, Insulation, Refractory, Painting, RT-HWPT; fabricating the equipment & steel structures.

### Major Experience – Power Plants



Installation of 1,180 tons Boiler for O Mon 1-2 Thermal power plant



LILAMA 45.1 Lifting up the steam Drum

steam Drum for O Mon 1-2 Thermal power plant

Installation of Generator for Thermal power plants

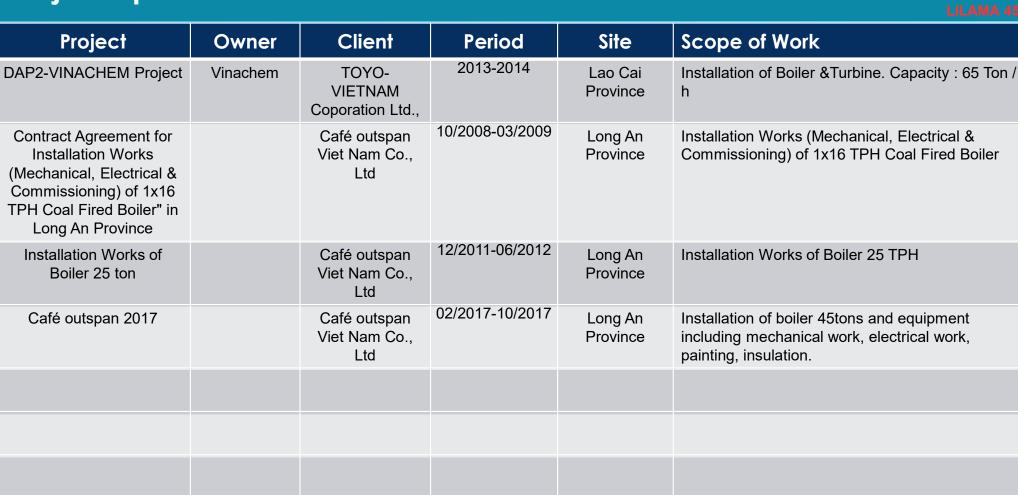
# Major Experience – Power Plants





Installation of steel structure for Vung Ang 1 Thermal Power Plant







# Major Experience – Small Power Plants





Installation of steam boilers for DAP2 Vinachem Project

















Inspector of Turbine for O Mon Thermal Power Plant Unit No.2

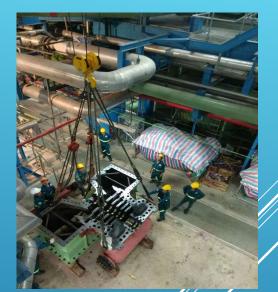




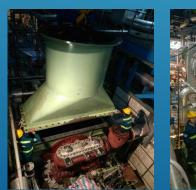








Inspector of Boiler Feed Pump Turbines for O Mon Thermal Power Plant Unit No.2















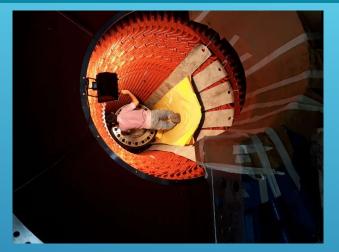
Inspector of Turbine, Generator for O Mon Thermal Power Plant Unit No.2













Inspector of Generator for O Mon Thermal Power Plant Unit No.2







Project	Owner	Client	Period	Site	Scope of Work
Maxihub lube oil blending project	Maxihub	CTCI	09/2020-10/2021	Dong Nai Province	Mechanical work (Fabrication & installation equiplment, piping) Electrical & instrument work

#### **PROJECT INTRODUCTION**

Name: Maxihub Lube Oil Blending Project

Location: Ong Keo Industrial Park, Phuoc Khanh, Nhon Trach, Dongnai.

**Owner: Maxihub Company Limited** 

Mechanical, Electrical & Instrument Contractor: LILAMA 45.1



Maxihub lube oil blending project with a capacity of 32 million liters/year with 19 tanks, storage tanks with a total capacity of 32,000 m3 and building a specialized wharf capable of receiving ships of 15,000 DWT. The total area of land for the project is 93,980 m2.





Installation Equipment







Insulation work









Fabrication & Installation Piping





Wrapping underground piping

Installation Filling machine









22kV Power substation: 04 transformers 22/0.4 kVA with 02 separate feeder to 22kV EVN line. 02 cable 24kV 3x185mm2 under ground from EVN line to incoming panel. 02 cables 3x185mm2 from transformer to outgoing panel on the cable rack. All panel to be fixed, HV test and commissioning.

Cable tray support to be fabricated on site Dimensions to be checked to be ensure fit to cable tray Welder must be qualified before starting a works.







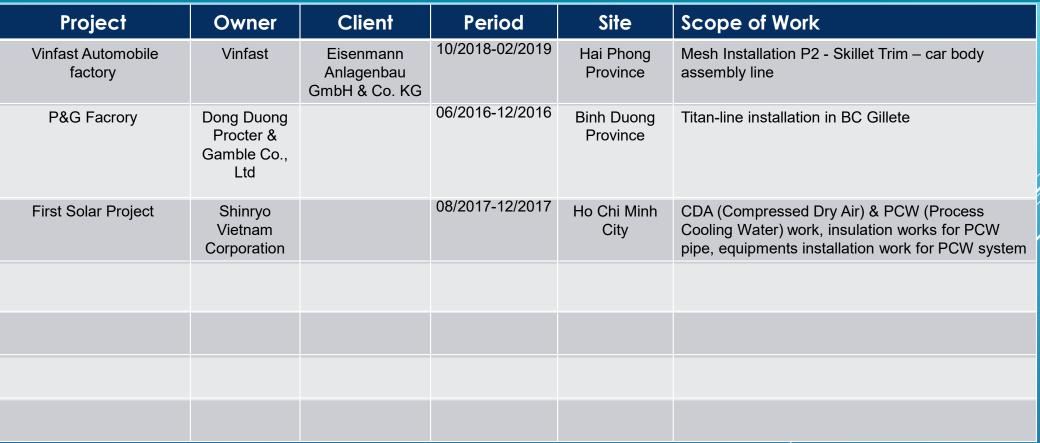
Total: 6000m cable tray and cable ladder with total 30 ton support.

All support to be checked on site to be ensure correct level and not hit to other support. All branch cable tray from Main route to equipment are designed by Lilama 451 & subcontractor.





## Major Experience – Product line Plants





# Major Experience – Product line Plants











Vinfast automobile factory – Installation lift







Vinfast automobile factory – assembly skillet platform

# Major Experience – Steel structure





Export



Thu Duc Bridge



Vung Ang Thermal Power Plant



Formusa Ha Tinh



Steel Phu My



Hoang Hoa Tham Bridge



# Major Experience – Steel plant

Project	Owner	Client	Period	Site	Scope of Work
Equipment installation of cold galvanizing line - Zinc No. 3 line	Dong A Metal Sheet JSC		12/2009- 03/2010	Binh Duong Province	Equipment installation of cold galvanizing line - Zinc No. 3 line
The Manufaturing chain of color gavalnizing - Southern Steel Sheet Co. Ltd	Southern Steel Sheet Co. Ltd		10/2012- 12/2012	Bien Hoa - Dong Nai Province	Supply of material, manpower for installating and repairing equipments.
	Southern Steel Sheet Co. Ltd		03/2014- 01/2015	Dong Nai Province	Installation of the main technological equipments and accessories
	Dong A Metal Sheet JSC		12/2016- 03/2017	Binh Duong Province	Fabrication and installation of storage tank of rolling oil and accessory for No.1
	Dong A Metal Sheet JSC		04/2017- 12/2017	Binh Duong Province	Fabrication and installation of equipment for improvement of PPPL phase 2. Supply and installation technology pipe for CK6 & CM4 lines
Upgrading the color coating line with the capacity of 70,000 tons / year to 100,000 tons / year	Southern Steel Sheet Co. Ltd		05/2018- 11/2018		Installation equipment for Upgrading the color coating line with the capacity of 70,000 tons / year to 100,000 tons / year

#### Major Experience – Steel Plant











Year completed :2015









**Project:** Upgrading the color coating line with the capacity of 70,000 tons / year to 100,000 tons / year

**Client:** Southern Steel Sheet Co. Ltd. (SSSC)

**Scope of work :** Installation equipment for Upgrading the color coating line with the capacity of 70,000 tons / year to 100,000 tons / year

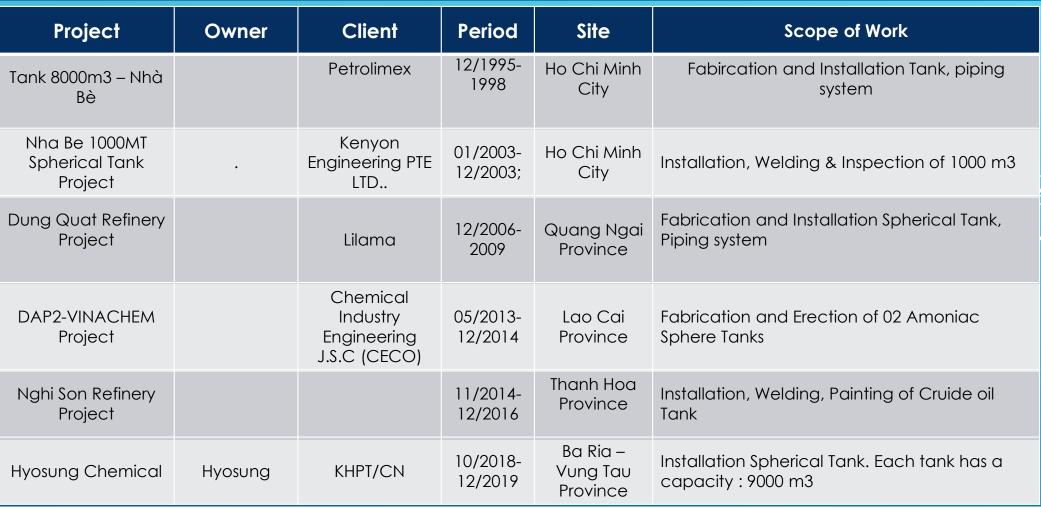
Installation location: Dong Nai Provide

Year completed :2018





#### Major Experience – Tank and Pressure Vessel





### Major Experience – Tank and Pressure Vessel





Project: Nha Be Gas Storage

**Client:** Kenyon Engineering

**Installation location:** Nha Be Gas Storage, Nha Be District, Ho Chi Minh City

Year completed: 2003

Quantity: 2 tanks

Technical data: Capacity 500 tons/tank

### Major Experience – Tank and Pressure Vessel





Project: Dung Quat Refinery

**Client:** LILAMA Corporation

Standard for design: ASME VIII, Div. 1

**Installation location:** Dung Quat Refinery, Dung Quat Economic Open Zone Quang Ngai Province

Year completed: 2011

Quantity: 8

tanks

**Specification:** 

- + Diameter: 21m; Height: 26m; Thickness: 42 ÷ 56mm
- + Capacity: 3,500m<sup>3</sup>

#### Major Experience – Tank and Pressure Vessel





#### Project :DAP2 Lao Cai Fertilizer Plant

**Client:** Chemical Industry Engineering Joint Stock Company (CECO)

Installation location: Tang Loong Industrial Zone - Bao Thang district -Lao Cai Province

Year completed: 2014

#### Scope of Work:

+Installation 02 Spherical Pressure versels

- + Insulation
- + Fire fighting system

#### **Specification:**

- + Design code : ASME VIII DIV 2
- Diameter: 21.2 mét. Thinkness: 30÷ 35 mm
- + Capacity: 5000 m<sup>3</sup>/

#### Major Experience – Tank and Pressure Vessel



Project: Nghi Son Refinery complex Project

**Client:** Lilama corpration

Installation location: Nghi Son Industrial Zone, Tinh Gia district, Thanh Hoa Province Year Completed: 2017

Scope of work :+ Installation, Painting 02 crude oil storage tanks + Welding by Auto Welding machine for 06 crude oil storage tanks

Specification: + Design code: API St'd 650 11th Ed., Jun 2007 Errata, Oct. 2011

+ Diameter: 89 m; Height: 19.9 m; Thickness: 14÷ 37.4 mm + Capacity: 99,974 m<sup>3</sup>



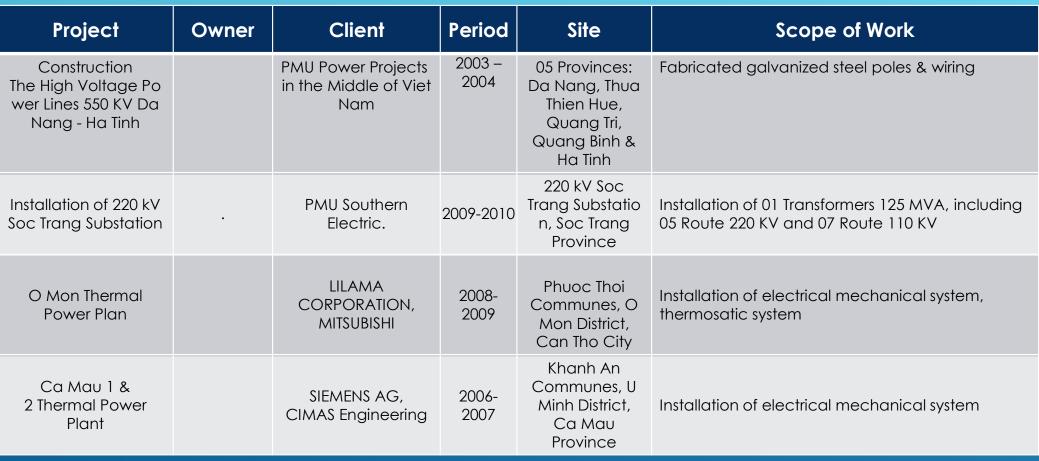
### Major Experience – Tank and Pressure Vessel





Fabrication Spherical tank at Mechanical Factory Lilama 45.1

#### Major Experience – Transformer substation & Transmission line





#### Major Experience – Transformer substation & Transmission line





Fabricated galvanized steel poles & wiring



Installation of 01 Transformers 125 MVA, including 05 Route 220 KV and 07 Route 110 KV



Installation of electrical mechanical system, thermosatic system



Installation of 220kV Transformer Station for Can Thơ TPP



Installation of cabinet & panel for 220kV Transformer Station – Tien Giang

#### Major Experience – Transformer substation & Transmission line





Installation of electrical mechanical system



Connecting of medium voltage cable 6.6KV to switchboard



Installation of electrical mechanical system and technology system of plant



Installation of transmission line for Transmission line 500kV Vinh Tan - Song May



Installation of GIS 220kV Station Tao Dan -**HCM City** 



### Major Experience – Hydro Power Plant

Project	Owner	Client	Period	Site	Scope of Work
Ðăk Glun Hydropower Plant		Sai Gon Machinery Spare Parts Joint Stock Company	2010 – 2011	Dak Nhau Commune, Bu Dang District, Binh Phuoc Province	Design, fabrication and installation of hydropower equipment; erection of energy line. Design, fabrication and installation of hydropower equipment, erection of energy line
E.P.C contract of Dong Nai 4 Hydro Power project - Equipment installation works (to be done by LILAMA)	. Hydro-power 6 Project Management Board as a representative of Electricity of Vietnam (EVN)		2005-2014	Daknong Province - Vietnam	Procession equipment installation (including of the electric equipment testing and rectifying) of spillway, water intake gates, penstocks, plant, electricity distribution station & general use systems.
Dong Nai 3 Hydro- power Plant Project	Irrigational Construction Corporation No.4		2005- 2014	Daknong Province - Vietnam	Installing the electric & mechanical equipment of Dong Nai 3 Hydro-power plant - detailed design, fabrication & installation of valve gates & the valve slot of stream guide
Dong Nai 5 Hydro- power Plant Project		lilama 10 JSC	2013- 2016	Lam Dong Province	Installation of electric equipment and mechanical equipment.
Dai Ninh Hydro- power Plant		'IHI-SAKAI JOINT Venture	2004-	Lam Dong Province	Sub-contract Hydromechanical Equipment Stel Penstock Work For Work For Dai Ninh

## Major Experience – Hydro Power Plant





Fabrication Main Circulating Water Piping for Đăk Glun Hydropower Plant





Fabrication Gate Valve for Đăk Gluk Hydropower Plant



### Major Experience – Hydro Power Plant



Installation of Spiral Chamber for Dong Nai 4 Hydropower Plants



Installation of Turbine for Tri An Hydropower Plants



Installation Circulation Water Piping for Dai Ninh Hydropower Plants



Project	Owner	Client	Period	Site	Scope of Work
Nghi Sơn Refinery	NSRP Ltd.	LILAMA	11/2014 - 2016	Thanh Hoa Province	Erecting steel structure, equipment Fabricating and erecting pipe Erecting, cleaning and painting oil tanks
Dung Quat Oil Refinery	PVN	TECHNIP CONSORTIUM / LILAMA	2006 - 2008	Quang Ngai Province	Fabrication & erection of steel structure, pipe Fabrication of spool. Installation of piping, tanks, mechanical-electrical equipment.
DAP2-VINACHEM	DAP2 – VINACHEM JSC	CECO / PCC1 / TOYO VN	2013 - 2014	Lao Cai Province	Fabrication and Erection Spherical Tanks: $NH_3$ , $H_2SO_4$ , $H_3PO_4$ , Installation of Boiler & Turbine, Pipe.
Ichthys Onshore LNG Facilities	INPEX	EVAPCO-BLCT Dry Cooling, Inc	2013 - 2015	Export to US	Modularization, Instaltion & load out of the 18 Modules. Supply of identical ASME U-Stamped Condensate Tanks and Accessorie
Petroleum Terminal of Petro Vietnam - Vinashin Phrase 1	PVN	PVN	2011 - 2012	Quang Ninh Province	Construction and supplement of materials, equipment for tanks
Van Phong Bonded Petroleum Terminal Project	Van Phong BPT JV Co., Ltd.	Construction Corporation Petrolimex - 1	2008 - 2012	Khanh Hoa Province	Fabrication & erection of storage tanks, pipelines, steel structures, electrical, instrument system, mechanical equipment.



Project	Owner	Client	Period	Site	Scope of Work
Condensate CPP	PVPDC/CTCI	PVPDC/CTCI	2001, Mar ~ 2003, July	•	Engineering, construction, commissioning and procurement. ( EPCC)
Piping for Nam Con Son	MCCONNELL DOWELL	MCCONNELL DOWELL	2001, Mar ~ 2002, Nov	Ba Ria Vung Tau <i>–</i> Vietnam	Fabrication and Installation of sludcatcher
PVCCO CO2 Recovery Project - Phumy Fertilizer Plant	SAMSUNG ENGINEERING CO., LTD.	SAMSUNG ENGINEERING CO., LTD.	2009, Aug ~ 2010, Oct	Ba Ria Vung Tau – Vietnam	Equipment Erection/Piping/STL.STR Erection /Painting - PVCCO CO2 Recovery Project
Phu My Fertilizer Project	SAMSUNG ENGINEERING	SAMSUNG ENGINEERING	2002, Aug ~ 2003, Dec	Ba Ria Vung Tau – Vietnam	Fabrication and installation of steel structure
Condensate CPP	PVPDC/CTCI	PVPDC/CTCI	2001, Mar ~ 2003, July	•	Engineering, construction, commissioning and procurement. ( EPCC)
Piping for Nam Con Son	MCCONNELL DOWELL	MCCONNELL DOWELL	2001, Mar ~ 2002, Nov	Ba Ria Vung Tau <i>–</i> Vietnam	Fabrication and Installation of sludcatcher





Installation of Steel Structure for Nghi Son Oil Refinery Plant

Loading out the Module ACC for Ichthys Onshore LNG Facilities Project





Installation of Spherical tanks for Chemical plants



Fabrication & Installation of Piping system



Installation of Equipment for Fertilizer plants



Fabrication & Installation of API tanks



#### Major Experience – Cement, Steel Project

Project	Owner	Client	Period	Site	Scope of Work
Project	Owner	Client	Period	Site	Scope of Work
Thang Long Cement Plant Project			2006, Jun ~ 2012, Aug	Ho Chi Minh – Vietnam	Fabricating the equipment and steel structures for Hiep Phuoc Cement Grinding Station - Thang Long Cement Plant
	• .	<b>U</b> 1	1995, Jun ~ 1996, Sep	•	Fabrication of steel structure, silo, hopper, Pre-heater, duct & stack.
Hon Chong Cement Plant	Kobelco + MVT	$K \cap P \cap P \cap P$	1996, Apr ~ 1999, Sep	Kien Giang – Vietnam	Fabrication of steel structure , silo, hopper, pre-heater, duct, stack.
Nghi Son Cement	Mitsubishi/LILA MA		1998, Feb ~ 1999, Aug	Thanh Hoa –  Vietnam	Fabrication and installation of equipment
Vina Kyoei Bar & Rod Steel Mill			1994, Jun ~ 1995 Aug		Installation of equipment & piping, manufacture of duct, stank, steel structure, pre-heater.

# Major Experience – Cement, Steel Project





Fabrication of Equipment for Cement plants



Installation of Equipment for Steel plants



Installation of Equipment for Cement plants



Fabrication & installation steel structure for Steel plants

#### Major Experience – Cement, Steel Project





Installation of Steel structure, Equipment, piping for Sugar plant



Fabrication & Installation of Silos for Artificial Wood



Installation of Steel structure, Equipment, piping for Paper plant



Installation of Steel structure, Equipment, piping for PVC plant



#### Major Experience – Paper Mills Project

Project	Owner	Client	Period	Site	Scope of Work
Project	Owner	Client	Period	Site	Scope of Work
New Toyo Tissue Paper Mill	New Toyo Singapore	New Toyo Singapore	07/1999~ 2000	Binh Duong – Vietnam	Installation of electrical system
Sai Gon Paper Mill Factory	Sai Gon Paper Joint Stock Company	Sai Gon Paper Joint Stock Company	2004~2005	Ho Chi Minh City - Vietnam	Fabrication of Equipment - Sai Gon Paper Mill
Local Supply & Services for VKPC- PM#1 - VINA KRAFT PROJECT	VINA KRAFT PAPER CO., LTD	VINA KRAFT PAPER CO., LTD	06/2008 ~ 02/ 2009	Binh Duong – Vietnam	Local Supply & Services for VKPC-PM#1 - VINA KRAFT PROJECT
Project GLATZ PAPER MACHINE PM11 VSIP II	GLATZ FINEPAPER VIETNAM CO., LTD	GLATZ FINEPAPER VIETNAM CO., LTD	03/ 2009 ~ 07/ 2009	Binh Duong – Vietnam	Local Supply & Services Mechanical Erection For Project GLATZ PAPER MACHINE PM11 VSIP II
VINA KRAFT PROJECT	VINA KRAFT	SIEMENS LIMITED COMPANY	05/2008~ 02/2009	Binh Duong – Vietnam	Manufacture & installation of the equipment of the Electrical System at VINA KRAFT's factory



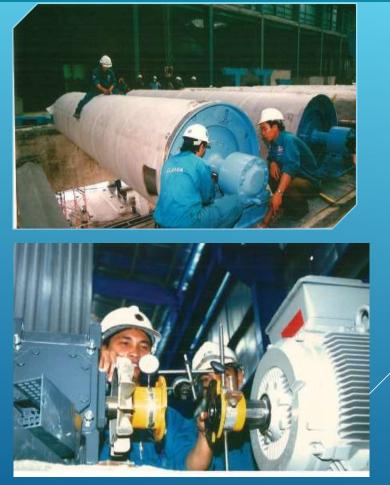
#### Major Experience – Paper Mills Project

Project	Owner	Client	Period	Site	Scope of Work
Project	Owner	Client	Period	Site	Scope of Work
	VINA KRAFT Paper Co., Ltd.			•	Manufacture & installation of the equipment of the Electrical System at VINA KRAFT's factory
VKPC-PM#1 De- Botteneck & Size Press Project - VINAKRAFT PAPER CO., LTD	VINA KRAFT Paper Co., Ltd.		05/2013~07 /2013	Binh Duong – Vietnam	Supply of piping, fitting, support, valve & insulation.

### Major Experience – Paper Project







Installation of Steel structure, Equipment, piping for Paper plant – VINA KRAFT – Binh Duong

### Major Experience – Paper Project





Installation of Steel structure, Equipment, piping for Paper plant – GLATZ FINEPAPER – Binh Duong



### Major Experience – EPC contract

Project	Owner	Client	Period	Site	Scope of Work
Project	Owner	Client	Period	Site	Scope of Work
Expading and increasing the capacity of 10.000 m3-Phase1	KPX Vina Co., Ltd	Sejong E&C	10/2019- 11/2020	Dong Nai – Viet Nam	Implementing the turkey project
Expading and increasing the capacity of 12.000 m3-Phase2	KPX Vina Co., Ltd	KPX Vina Co., Ltd	02/2022- 11/2022	Dong Nai – Viet Nam	Implementing the turkey project

# Major Experience – EPC contract





Civil works at Expading and increasing the capacity of 10.000 m3

## Major Experience – EPC contract





Mechanical works at Expading and increasing the capacity of 10.000 m3

# **Equipment List**



#### Kinds of Equipment

I	Lifting Equipment	
П	Trucks – Tractors	
III	Machine tools	
IV	Welding machine-Welding equipment	
V	Winches - Guide pulleys	
VI	Kinds of hydraulic jacks	
VII	Kinds of Chain hoist	
VIII	Water pump, Fuel pump, Hydrostatic Test pump	
IX	Air compressor - Paint sprayer	
Х	Machines for construction & survey	
XI	Generator-oxygen sub-station	
XII	Portable equipment, tools & machines	
	Full list	



JGC SINGAPORE PTE, LTD. JGC 8 Shenton Way. # 29-01 Singapore 0 Fel: (65) 3249510 Fax: 2270358

Date: December 27th 1996.

To Whom It may Concern.

#### LETTER OF RECOMMENDATION.

#### Dear Sir/ Madame,

This is to certify that our company has entered into the Purchase Order No. 95-01073 and Supplement Purchase Order No. 2 issued on January 29th 1996 with ERECTION & CONSTRUCTION COMPANY 45-1 whose order item described as fabrication and erection of BAT vessels and small tanks which include:

1. BOT 401 & 402 - Volume is 3,400 M3 / Each - For oil storage. 
 BOT 401 & 402. - Volume is 3,409 M<sup>2</sup> / Each - For oil storage.

 BOT 403 & 404. - Volume is 1400 M<sup>2</sup> / Each - For oil storage.

 BOT 403 & 406 - Volume is 900 M<sup>2</sup> / Each - For oil storage.

 BOT 404 - Volume is 400 M<sup>3</sup> / Each - For oil storage.

 BOT 405 & 406 - Volume is 400 M<sup>3</sup> / Each - For oil storage.

 BOT 407 - Volume is 400 M<sup>3</sup> / Each - For oil storage.

 FWT 901 - Volume is 400 M<sup>3</sup> / Each - For oil storage.
 4. BOT 407 5. MBT 461

6. FWT 901

For BP LUBE AND GREASE BLENDING PLANT - Nha Be Site - Ho Chi Minh City -Vietnam.

Actually, we have found ERECTION & CONSTRUCTION COMPANY 45-1 satisfactorily completed their job and conformed strictly to the owner's technical requirements, API 650 standard document as well as the time schedule and other promises. The finishing and the outside appearance were of very high quality.

Sincerely, we highly recommend ERECTION & CONSTRUCTION 45-1 to those who demand high quality at reasonable price.

Faithfully yours,



To LILAMA 45-1 Attn: Mr. Ho Van Hien Site Manager	. 🤗	From: Tel: Fax:	Bill Madhavan +84-64-895972, 895973 +64-64-895975
<u>,</u> * ;	100	Ref. No: Date: Page(s):	PM4 / MCS / LLM / 1591 June 9, 2004
Subject: PM	4 HRSG AND STEA	MTURBIN	E ERECTION
	0		
Gentleman,			

Thanking you.

Bill Madhavan Site Manader

Marubeni Corporation

Yours truly,



#### **Testimonials**





O Mon Thermal Power Plant Unit No.2 Construction Project Mechanical Work Package A Taking Over Certificate Subcontract No. OMON-ME-002

#### TAKING OVER CERTIFICATE

Subcontract dated July 26, 2013

Between
Daelim Industrial Co., Ltd. ("Contractor")

And

LILAMA 45.1 Joint Stock Company ("Subcontractor")

Subcontract No.: OMON-ME-002 Mechanical Work Package A

Capitalized terms used in this certificate and not otherwise defined shall have the meaning given to such term in the Subcontract.

With reference to the above-mentioned Subcontract, Contractor hereby acknowledges that all remaining parts of the Subcontract Works have successfully passed the requirements of Taking Over in accordance with the terms of the Subcontract.

The issuance of this certificate shall in no way relieve Subcontractor of its responsibilities and obligations under the Subcontract. More specifically, but without restricting the generality of the foregoing, Subcontractor shall conlinue to be obliged to Contractor under the warranties and Subcontractor Guarantees provided in the Subcontract.

The Subcontractor shall also continue to be obliged to complete/clear all remaining works, punches, Site Instructions, pending issues and others as stipulated in the MOM dated December 23, 2015 about "Final settlement of Subcontract amount – Mechanical Work Package A."

The effective date of the Taking Over is November 30, 2015.



DAELIM

Page 1 of 2



	It when it may concern. LETTER OF Dear Sir! This is certify that our Company has Of with ERECTION AC CONSTRUCT fabrication of Gas Duct Item for Outle It has been exported to Japan. Anal been exported to Japan.	A & CONSTRUCTION COMPANY 45-1 satisfactorily atrictly to the owner's technical requirements, the time ted products were of very high quality.		MITSURISHI HEAVY IN MARASHISHIYARD AM IAADONIDAMANGI SHITYARD AM IAADONIDAMANGI SHITYARD AM IAADONIDAMANGI SHITYARD AM IAADONIDAMANGI SHARD AM IAADONIDAMANGI SHITYARD AM IAADONIDAMAN IAADONI	CHINERY WORKS CHITY ISS MBLADAN B10-5461-2030 Date: September 06 <sup>th</sup> , 2006 MENDATION the Panchase Order: 2019/05/VAM-0106- N COMPANY 45: 1 Isbase onder Irans N COMPANY 45: 1 Isbase onder Irans N COMPANY 45: 1 Isbase onder Irans N COMPANY 45: 1 Isbase onder Irans	<text><text><text><text><text><text><text><text><text><text><text><text></text></text></text></text></text></text></text></text></text></text></text></text>	WORKS is JANN 0 Date: February 03th, 2007 THON Order: 00022-16200-065A- i, we have endered items Ream, SCR & Insolution THON COMPANY 45-1 in the sensor's inclusival ity of completed products's		
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	NAME OF CO. COMPANY AND AND ADD	NG 2627 F. 1						
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<form>         Provide of the standard of th</form>	PLANTS & MACHINERY / STEEL STRUCTURES / SH	IPBUILDING		COMPANY 45-1 to those who	illeadwork Office, Ninh Gin Communs, Due' Tel, 683-46658, 463446658, 463446658, 51 at 648-646 Head Office Nitpora Karoli S, Kojimachi Z-chusan, Chiyoda- Tel, 81-54276-6420, Par. 81 - 32766- 12-Power: 15-1, Ginza GChonas, Chao-hau, Taky Tel, 81-33546 6414, Far. 81 - 33546	im, Takyo 366 V	Sincerely yours,	
<form>         MICH       MICH</form>	To Whom It May Concern,				IHUSAKAI Joint Venture Dai Ninh Hydropower Project Contract ME1 Atta: Wr. Hitashi Sekim		ヤハあ	
<form>         Mathematical Structures       Provide Prova</form>	PROJECT TITLE: HAM THUAN-DAMI HYDROPOWE LOT Ha-H HYDROMECHANICAL EQUIP HAMTHUAN SCHEME	R PROJECT MENT				cate I Ninh Hydropower Project)	Makoto NAKAGAWA Engineer's Representative The Joint Venture of Nippon Koei Co., Ltd. And	
	We hereby, as the Main Contractor of the captioned project, our entered into the Contract Agreement $N^0$ TSISS dated April 22.	rtify that our Company 1998 with ERECTION			Letter of Credit No. 962-CO-0 Dear Sir,	93995	Electric Power Development Co., Ltd. Attachment: List of Outstanding Works CC: PMD6	
	For the following major scope of works: 1. Detail Curting Plan, Shop Drawings, Pull Size Drawings 2. Working procedures documentation: WPS, POR and others 3. Shop and site fabrication 4. Mechanical, electrical erection 5. Consumable supplies 6. Surface preparation, Palning		V. Kilagachi / Project Manager		<ol> <li>Sub-Clause 29.2 of the Conditions of Contract on the b balor:</li> <li>Reference documents</li> <li>This refers to the Contractor's letter DN/ISJV/EVN/ letter INFE/ICJF/WWW-07/MFI/D38 dated 31 Argund Over Certificate for the Works of MBI Contactor in Conditions of Contract.</li> <li>Date of Completion of the Works for Taking-Over</li> </ol>	asia and the constitions described P1057 dated Q1 August 2007, our 2007 and the Contractor's lefter contractor with Clause 29.2 of the	J-Power/Tokyo	
<text><text><text><text><text><text><text><text><text><text><text><text><text><text><text><text><text><text></text></text></text></text></text></text></text></text></text></text></text></text></text></text></text></text></text></text>	Soplitwry Genes with holists     Soplitwry Stophog     Instac Gaie     Instac Gaie     Instac Traderske     Instac Traderske     Instac Traderske     Instac Gainty Crane     Pentrick     Soprial Instac Traderske     Soprial Instac Traderske     Soprial Instac Traderske     Topic Oracle Stopic Traderske     Soprial Instac Traderske     Topic Oracle Stopic Traderske     Topic Oracle Stopic Traderske		Υ		<ul> <li>substantially completed on 15. August 2007 as accept Committee Meeting and 18 August 2007.</li> <li>Sturting of Defects Lability Proved Parawant to Chanse 30.1 of the Conficient of Con- mutational completions of the Works stated above, additional completions of the Works stated above, and the state of the Configuration of the State and Mahing Good Defects</li> <li>Ontraining Works and Mahing Good Defects</li> <li>The Commercive shall understate as complete the outer between and be reasonable for making and out and shaft for the commercive shall understate as complete the outer between and be reasonable for making and out and shaft for the state outer and the state of the state of the state between the state outer and the state of the state of the state between the state outer and the state of the state of the state between the state outer and the state of the state of the state between the state outer and the state of the state of the state between the state outer and the state of the state outer and the state outer and the state outer and the state of the state between the state outer and the state oute</li></ul>	ed in the minutes of Taking-Over gat and the certified date of the Be Defent Lability Period shall remain to Chung SAC.		
	Actually, we found ERECTION & CONSTRUCTION COMPAN proper management and workmanship, satisfactorily complet conformity with Project Owner and Main Contractor's techn	ed their job in strict tical requirements, the				2000 - 2000 	Page 2 of 2	
J. Shime Jung Conser.   LTURE OF EXCOMPTINIENT INTER   Margin Statistics   Margin	Q	Tel: (60) 3249510 Fas: 2270358	te: December 27th 1996.	To LILAMA 45-1 Attr: Mr. Ho Van Hien Site Managar	Front: Bill Machavan Tot: +64-64-805973 Pas: +64-64-605975	CERTIFICATE OF		
Perform   The St Standing   The Standing				· · · · · · · · · · · · · · · · · · ·	Ref. No: PIM4 / MCS / LLM / 1591 Date: June 9, 2004	SUBCONTRACT NO: \$00558-M0201136-0	EPPECTIVE DATE: 3 July 2002 COMPLETION OF WORK: 12 May 04	
Answer in the first in the product of the back in the product of the control of the c			<u>N.</u>		Page(s): 01	1 REFERENCE DOCUMENTATION		
1. DUT 493. 4 404 - Values 11, 400 M/ Eab. Free 31 stange.   1. DUT 493. 4 404 - Values 11, 400 M/ Eab. Free 31 stange.   1. DUT 493. 4 404 - Values 11, 400 M/ Eab. Free 31 stange.   2. DUT 493. 4 404 - Values 11, 400 M/ Eab. Free 31 stange.   3. DUT 493 Values 11, 400 M/ Eab. Free 31 stange.   3. DUT 493 Values 11, 400 M/ Eab. Free 31 stange.   3. DUT 493 Values 11, 400 M/ Eab. Free 51 stange.   3. DUT 493 Values 11, 400 M/ Eab. Fre		Supplement Purchase Order No. 2 issued on January 29th 19 CONSTRUCTION COMPANY 45-1 whose order item descr	96 with ERECTION &			EXCLUSIONS 19%		
For B LUBE AND GREASE BLEEDING PLANT - Nu be Size - 16 CM Min City- Vietnam     resulted in flast and aband of size(- 5p popari.       Analyti, we have found EBECTION & CONSTRUCTION COMMANY 45-1 standard locations and with you all the societs in standard locations andard location in standard locations andard locat		<ol> <li>BOT 403 &amp; 404 - Volume is 1,400 M<sup>3</sup> / Each - For oil storag</li> <li>BOT 405 &amp; 406 - Volume is 900 M<sup>3</sup> / Each - For oil storag</li> <li>BOT 407 - Volume is 400 M<sup>3</sup> / Each - For oil storag</li> <li>MBT 401 - Volume is 400 M<sup>3</sup> / Each - For oils storag</li> </ol>	e. e. e. Historaee.	We hereby thank you and your group for excellent period	rmance in eracting two HRSG and one	The adovi-defined SECTION OF THE WORK was deemed CONSTRUCT with APPLICABLE DOWNINGS, SPECIFICATIONS AND STANDARDS, a with the PURCHARE CORE RECAILED/IF/TE parced the Purch List law PURCH LIST TES _ NM	s as edened to below	
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demand halp quality at reasonable price. Fach day yours. Halk Vennadi Karla Vennadi		satisfactorily completed their job and conformed strictly to requirements, API 650 standard document as well as the	o the owner's technical ime schedule and other	future projects,				
Bit Mottwony' See Managin Marke Vananaki		demand high quality at reasonable price.	TION 45-1 to those who	Yours mily.		NY IS Dea	He S. M. Kao	
		Kariki Yanazaki Managing Director.		Site Manager		Mi Hi Wi Senn Sini Manajan Davi: 10 Mira 2004		

#### **Testimonials**





# Thank you for your attention!

dens B.me

#### LILAMA 45.1 JOINT STOCK COMPANY

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