



CF GROUP



LONG RIVER

COMPANY PROFILE

OUTLINE

- **About Us**
- **Our Business**
 - **Terminal O&M and Port Equipment**
 - **Manufacturing Equipment**
 - **Transportation Services**
- **Why choose us**
- **Contact Us**

Introduction

- ❑ Long River Engineering is set up in 2013 in Ha Noi, Vietnam, **as a member of CF Group**
- ❑ Long River is experienced in operation and maintenance of various type of Terminal Machines and Equipment – from small size to largest size in the world. Such as: SCSU, SU, CSU, MPC, STS, MSL...
- ❑ *Our vision*: to be come one of the best O&M and Stevedoring Services Company in Vietnam
- ❑ *Mission*: provide safety highest efficiency terminal O&M and stevedoring Services to client worldwide

Our business

- **Terminal O&M and Stevedoring Services**
- **Manufacturing Port Equipment**
- **Transportation Services**

Personal & Performance



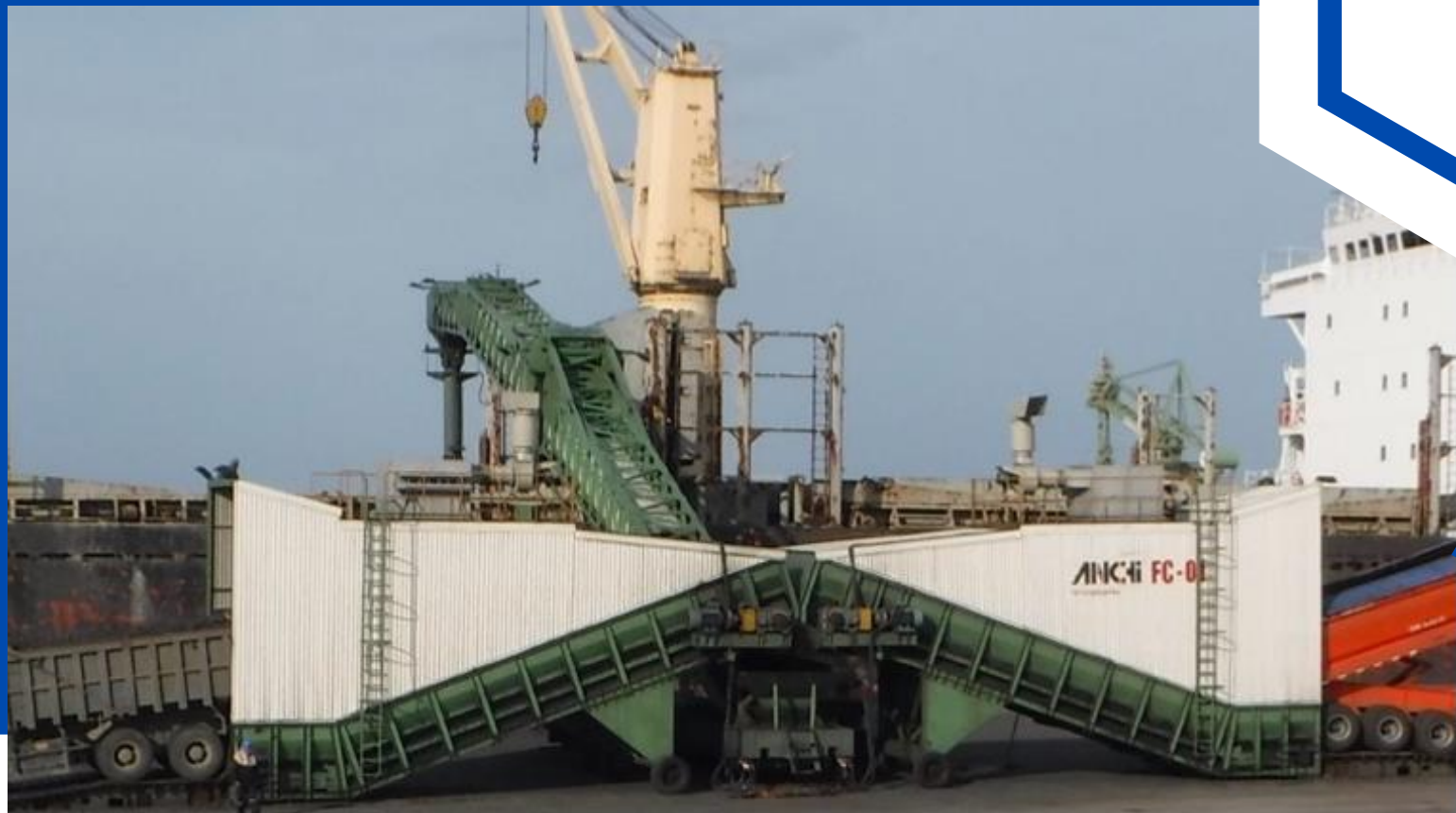
- ❑ **Number of employee: 400 people, whereas:**
 - ❑ **Engineers: 30**
 - ❑ **Bachelor, Manager: 15**
 - ❑ **Machine Operators: 120**
 - ❑ **Safety: 24**
 - ❑ **Maintenance and Cleaning staff: 200**

- ❑ **Unloading Coal, Iron Ore, Stone, Iron slag , gypsum...: more than 20 million tons /year**
- ❑ **Loading 2 million tons / year**
- ❑ **Operation &Maintenance Unloading Machines : 04**
Grab type, 02 Screw type, 02 Bucket chain type, 03
Mobile Ship Loader



1. Terminal O&M and Port Equipment

LONG RIVER



Operation at Son Duong Port, Formosa Ha Tinh up to 300,000 DWT vessels



Operation & Maintenance Of CSU -Capacity 3,000 T/HR



Operation & maintenance of SCSU –Capacity 2,400 T/HR



Operation & maintenance of SU –CAPACITY 2,500 T/HR



Screw ship unloader as exclusive partner of SIWERTELL in 2014



Operator certificate

For Siwertell Unloader

Siwertell AB hereby certify that

Nguyễn Văn Dũng
Operator

has successfully completed the Siwertell training program and passed the test

The program includes theoretical and practical issues in the following subject fields:

- Safety
- Technical specification
- Start-up and function
- Unloading technique and Operation
- Maintenance
- Trouble shooting
- Hydraulic system



Certificate issued by:
Tomas Persson
Cargotec Training Supervisor

Date:
2016-04-05



OUR MAINTENANCE WORK



SCREW MAINTENANCE



REPAIRING GEAR BOX FOR CSU



REPAIRING RAILS FOR ELECTRIC CABLES

Our engineers participated in surveying and consulting on maintenance of the FHS coal handling system 2023 !



1. Stacker & Reclaimer Machine

2. Tripper Car Conveyor



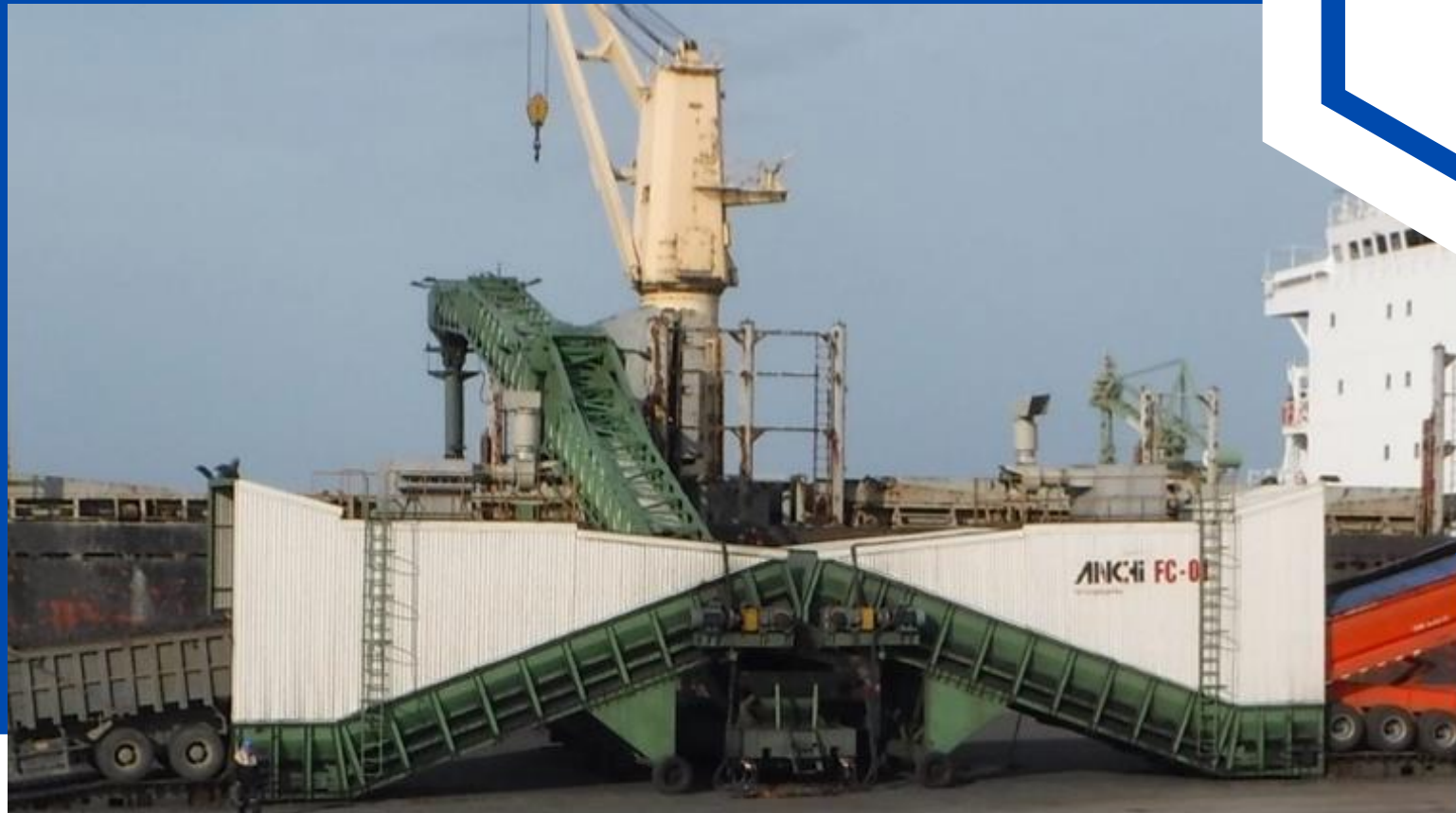
3. SCHADE Travelling Stacker (Boom-type) with Tripper Car





2. Manufacturing Port Equipment

LONG RIVER



2. Manufacturing Port Equipment (03 Mobile Ship Loaders)

Main Products:

MSL400: Loading capacity 400 tons/hour

MSL500: Loading capacity 800 tons/hour

MSL800: Loading capacity 1200 tons/hour



Mobile Ship Loader with conveyor system is a series products providing flexibility to load bulk materials from wharf to ships or barges.

The design is customized to fit wharf and ships or barge design with capacity ranging from 3,000 DWT to 50,000 DWT.

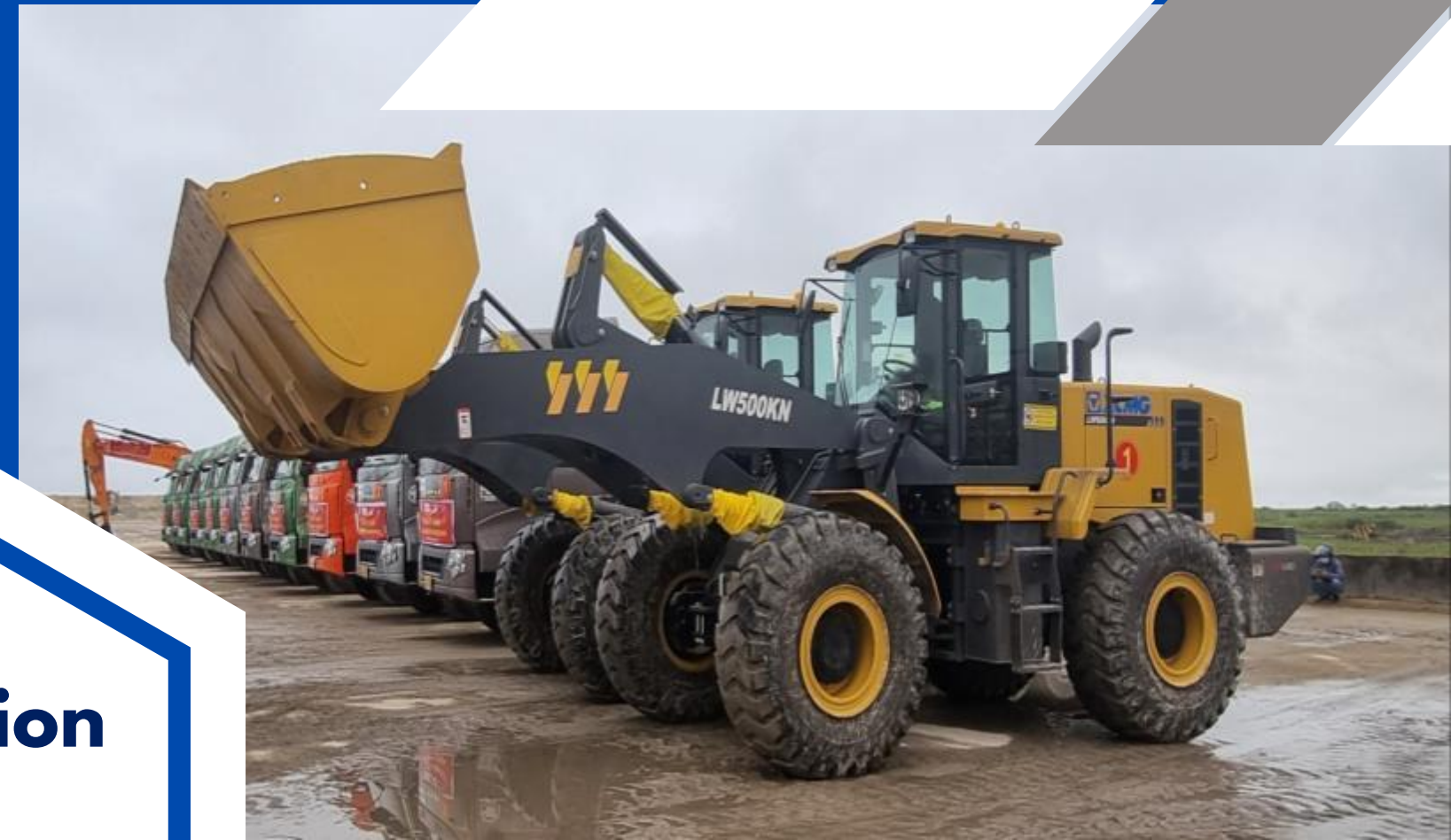
Various types of dry bulk materials and vessel size

- MSL could handle with sand, coking coal, iron slag, copper concentrate, cement
- stone, wood chip, coal, clinker, limestone
- Our machines are tailor-made, could work in the Port (Loading) or Storage (stock piling)
- Our design model, MSL could work with barge or vessel up to 50,000 dwt.
- Capacity from 480 ton/hour to 1200 ton/hour

Cost saving and environment-friendly

- Product price and O&M service pack are always competitive
- Dust extraction or water spray systems to be installed in machine.





3. Transportation Services

LONG RIVER



Transportation Services



OUR ACTIVITIES AT SITE



OUR ACTIVITIES AT SITE



LONGRIVER cooperates with partners involved in developing infrastructure projects such as seaports; Industrial area; The logistics center aims to promote green, sustainable industrial development.

LONGRIVER also participates in operating projects according to high standards of investors, in accordance with international practices.



LONG RIVER

Thank you !



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