





We would like to introduce ourselves as M/s. Bin Ham North Ocean Elevators LLC an ISO Certified Company and exclusive agents for Hyundai Elevators & Escalators in Dubai, Abu Dhabi & Northern Emirates and we are part of M/s. Bin Ham Group in U.A.E which today stands as well-diversified corporate house having the following entities to carry forward its Mission of Social Enrichment through business values.





# **OUR OFFICES**

#### **MAIN OFFICE:**

Office # 802-804, 8<sup>th</sup> Floor Etihad Building, Port Saeed Rd. Deira, Dubai, U.A.E P.O. Box 81268 +971 4 294 4475 +971 4 294 4476 dubai@bhnoe-hyundai.com

#### ABU DHABI – Branch

Block B-01, 1<sup>st</sup> Floor City Seasons Hotel, Al Hamra Bldg. Electra, Abu Dhabi, U.A.E P.O. Box 45580 +971 2 632 5485 +971 2 678 4111 abudhabi@bhnoe-hyundai.com

#### **NORTHERN EMIRATES - Branch**

Office # D9 Fujairah FZ Block D Fujairah Port Area, Fujairah, U.A.E P.O. Box 50128 +971 9 222 3497 +971 9 222 3498 fujairah@bhnoe-hyundai.com



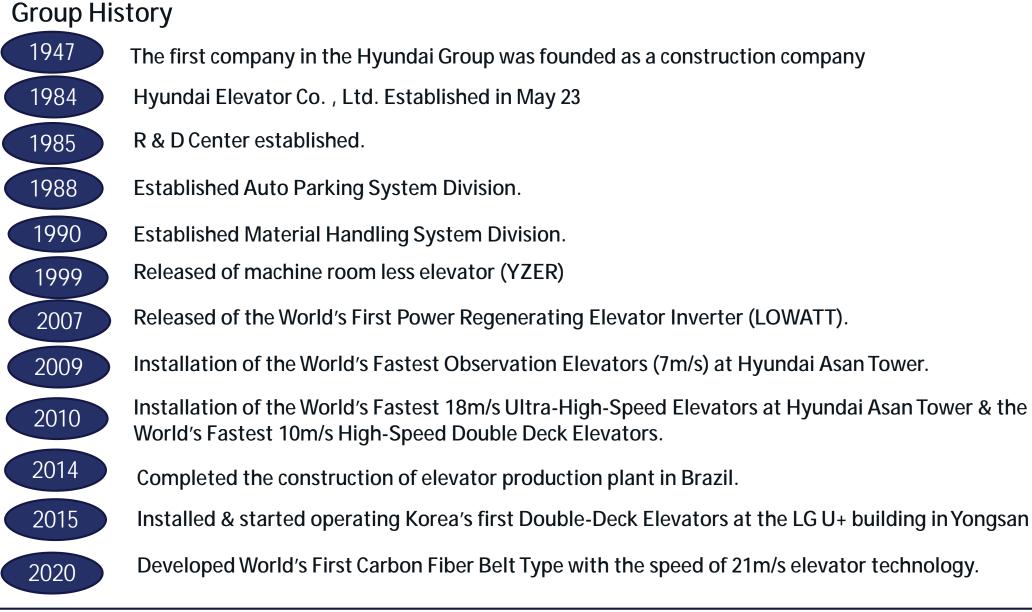
Websites: www.bhnoe-hyundai.com ; www.hyundaielevator.co.kr



Hyundai Elevator Co. Ltd. which is an ISO 9001 and ISO 14001 certified company has been an industry leader in this field for more than 23 years and has specialized expertise in the following engineering fields:

- Elevators, Escalators & Moving Walkway.
- Auto Car Parking Systems.
- Baggage & Material Handling System.
- Platform Screen Doors for Metro Stations.



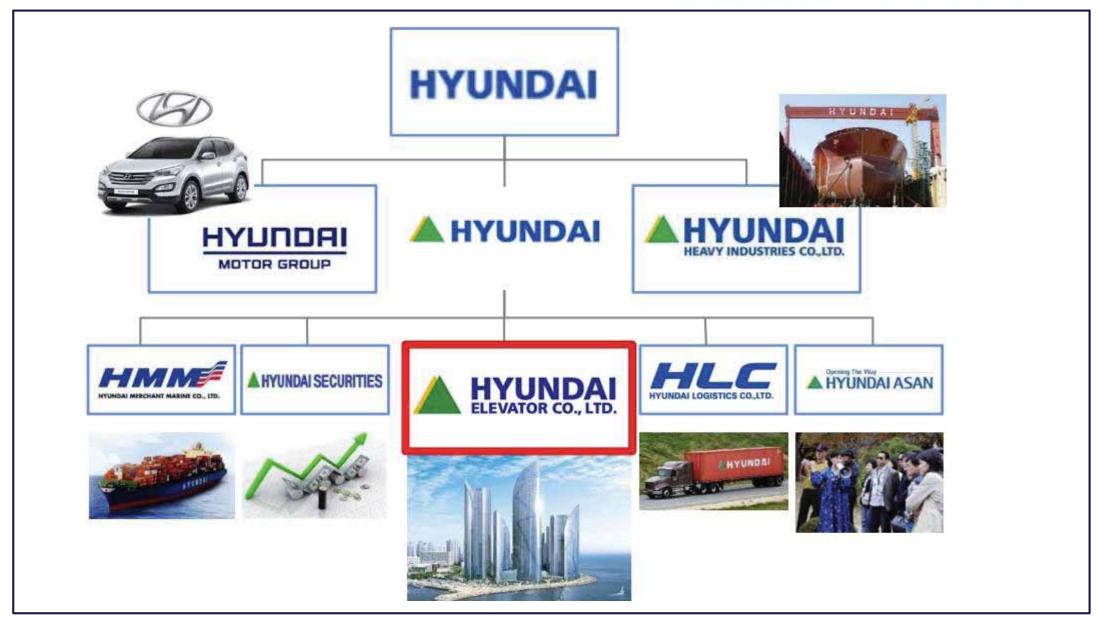




# **Company History**

2016	Subsidiary Company established in Turkey
2014	10 m/s Elevator installed in BIFC (Fastest in Korea)
2012	Development of a Smart and remote-Controlled Service System.
2010	Installation of the elevator 18m/s & double Deck elevators 10m/s.
2009	Completion of the World's Tallest Elevator Test Tower (205 m.)
1999	Launched Korea's First Machine Room Less Elevator.
1997	ISO 14001 Environmental Certification by DNV.
1993	Established Hyundai Elevator Manufacturing Company in Shanghai, China.
1991	ISO 9001 Certification by DNV (Det Norske Veritas)
1984	Hyundai Elevator Co., Ltd. Established Technical License Agreement with Westinghouse USA.















# FOUNDATION May 23, 1984

EMPLOYEES 4,217 people



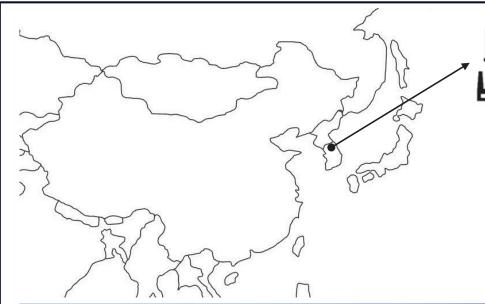


"Vision 2020 : Go Global!"



Safety & Ethics





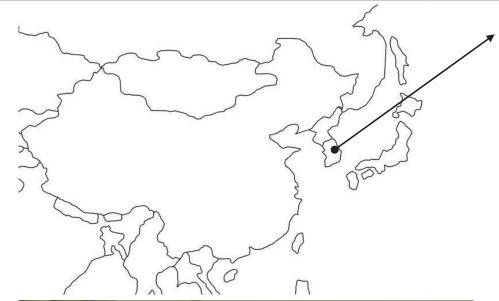


Office : Seoul, South Korea (Seoul office)
Icheon, South Korea (Headquarter)
Manufacture : Icheon, South Korea

- R&D center
- Asan Test Tower
  - 205M : 52 floors
  - Total 9 units including
    - ✓ Ultra-high speed elevator : <u>21m/s</u>
    - ✓ Double deck elevator : 10m/s
    - ✓ Observation elevator : 7m/s
- <u>1<sup>st</sup> Factory</u>
- Annual capacity : 18,000 units
- Speed 0.5 ~ 21m/s
- 400 ~ 5,000kg









 $<sup>\</sup>triangle$  New Smart Factory

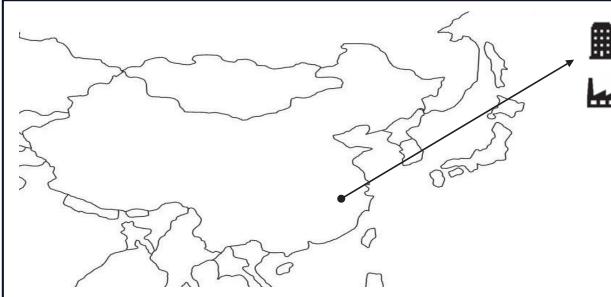
Manufacture : Chung-ju, South Korea

- 2<sup>nd</sup> Smart Factory
  - Completion : 2022
  - Total area : 137,097 m<sup>2</sup>
  - <u>Test tower : 300m</u>
    - ✓ The highest test tower in the world
    - ✓ World's first carbon fiber belt type 21m/s
  - Annual Capacity

Elevators : 25,000 units/year

- Al technology, Big data, IOT factory







 $\triangle$  New Smart Factory

Office : Shanghai, China

Manufacture : Shanghai, China

- 1<sup>st</sup> Factory
  - Product : Elevator, Escalator & Moving walks
  - Annual Capacity

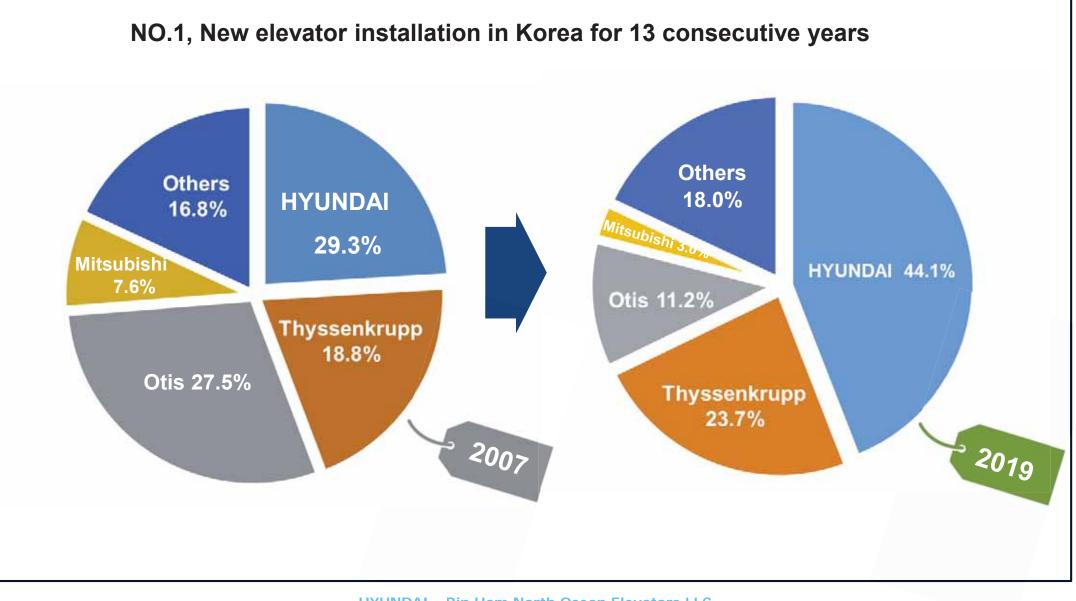
Elevator : 12,000 units/year

Escalators & Moving walks : 2,500 units/year

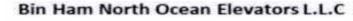
- New Smart Factory
  - Completion : End of 2020
  - Total area : 102,000 m<sup>2</sup>
  - <u>Test tower : 180m</u>
  - Annual Capacity

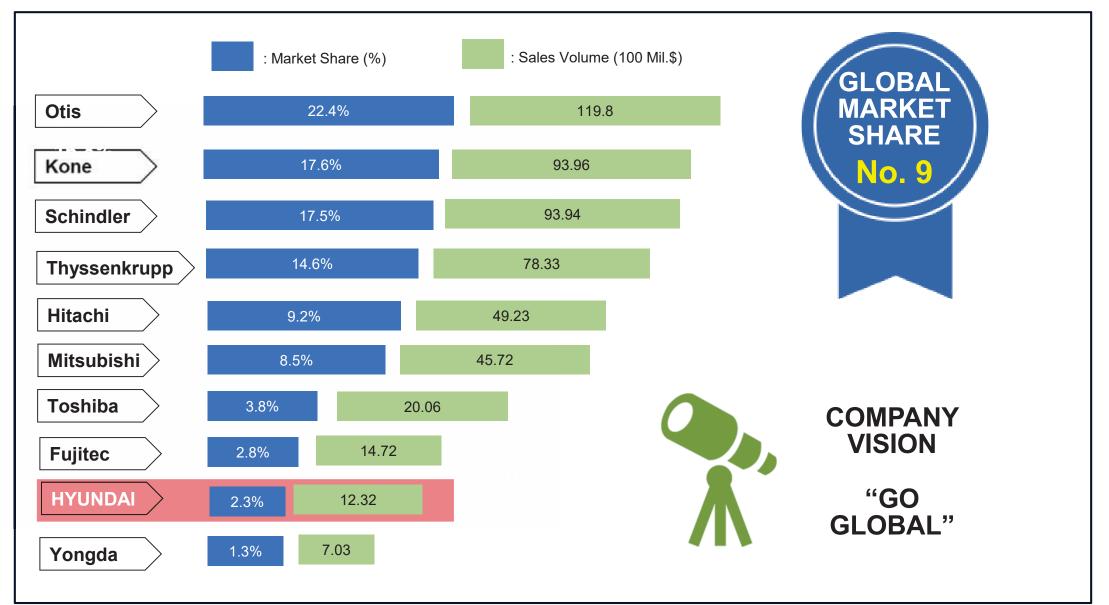
Elevators : 25,000 units/year Escalators : 4,000 units/year











Global Network

# We serve customers all over the world



#### Special

# DEVELOPS WORLD'S FIRST CARBON FIBER BELT TYPE 1260M/MIN TECH

Applied high-tech materials with 1/6 the weight and twice the life span of conventional metal ropes. Transit time reduced by 20% compared to Dubai Burj Khalifa, the world's highest building



The core of the 1260m/min elevator system is at the newly developed carbon fiber belt that only weighs 1/6 of the metal ropes commonly used in elevators, extending the travel distance from 600m to over 1000m while reducing electricity consumption by 30%. In particular, its high natural oscillation prevents resonance due to wind and earthquakes that may occur in high-rise buildings and enables safe operation. Moreover, the surface of the carbon fiber ball, which has excellent thermal stability and tenule strength, is coated with a polymer material to enhance its friction factor and abrasion resistance, thereby doubling its life spin.

Hjundal Elevator announced its successful development of the world's first carbon fiber bell type 1260m/min elevator technology. This is the second big actilevement following the development of the world's fastest elevator with a speed of 1080m/min in December 2009. A total of 9 demestic companies and institutions inducing Hjundal Elevator. Woojin Electric, Shinsung Materiats, N Pastech, DYETEC Institute, Changian Machinery, Dong Yang Manufacturing, Taelovang Industrial, and Korea Testing Laboratory (KTL) participated in this research, which was conducted over live years from 2016 with the support from the Ministry of Trade. Industry, and Energy



HYUNDAI ELEVATOR NEWSLETTER Summer 2020

Other cutting-edge technologies have also been applied. The new elevator achieved global competitiveness with the high-speed and high-capacity holisting system with 9-phase motors that can operate normally even if a part of the system fails, a control system equipped with a high-performance CPU and real time operating system, a streamlined capsule cage that reduces air resistance by 7% and improves comfort and stability with biomimetic technology, and a special ceramic safety device that enhances abrasion and heat resistance.





Applying this system to the highest existing building Burj Khalita (828m) can reduce the time to reach the top floor by 20%, from 57 seconds to 46 seconds. It also makes it possible to travel to the top floor at once without having to transfer to another elevator in the middle floor due to the travel distance limit.

CEO Seung-Bong Song commented, "This will serve as a good opportunity for the development of the Korean elevator industry in that the world's first and greatest technology has been developed through joint efforts of partners, research institutes, and Hyundai Elevator, which is the only native elevator company in Korea."

Hyundai Elevator will accelerate commercialization through procedures such as establishing domestic certification standards. The company will furthermore construct the world' s highest test tower in Ohungju, where the headquarters will be relocated in 2022, and install and operate the new elevator.



# ADVANCED TECHNOLOGY

#### **Double-Deck Elevator**

The double-deck elevator, a high-capacity transport system, operates two vertically connected elevator cars in one hoistway. This is a next-generation elevator that can improve space efficiency (increase in net area), generate more rent income and reduce construction costs by decreasing required hoistways.

# Smart-Untact TECHNOLOGY



### Foot Button

This is the touch-less foot button for elevators. Those with difficulty using their hands or carrying things on both hands can press the button with their foot to call an elevator.



#### Antiviral Handrail

Handrails in an elevator can be at high risk for exposure to virus. Made of antiviral material, this handrail is safe from harmful virus.

### **Smart Indicator**

The smart indicator displays a number of information such as date, time, floor and security on the LCD screen.



#### **Touch-less Buttons**

These touch-less buttons are suitable for those who are concerned about hygiene and infection as the buttons can be activated without being pressed with a finger



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HYUNDAI ELEVATOR NEWSLETTER

Summer 2020

#### **Jump Elevator**

Jump Elevator, the best choice to shorten the construction period of high-rise buildings, can be used for construction purposes by installing the elevator in the initial construction phase. This is an optimum elevator for construction.



# Green technology

# Destination Selecting System

The destination selecting system for fastest arrival at a destination floor, is a system that features improved operating efficiency of elevators for buildings with high levels of traffic by encouraging passengers going in the same orientation to board the same elevator and reducing waiting time and boarding time.



# Regenerative Inverter

A Regenerative Inverter to reuse energy generated from elevator operation, is revolutionary green technology that recycles leaking power, ultimately saving energy by up to 64%.

## Al Group Control System

The artificial Intelligence based group control system controls the operation of elevators in groups so that passengers going in the same orientation are encouraged to board the first arriving elevator.







## ISO 9001:2015 Certificate

## **Certificate of Registration**

This is to certify that

#### **BIN HAM NORTH OCEAN ELEVATORS LLC**

Office No. 802-804, Al Etihad Building, Port Saeed Road, Deira, Dubai, United Arab Emirates, P.O. Box 81268

Operates a Management System which has been assessed as conforming to:

#### ISO 9001:2015 **Quality Management System**

For the Scope of activities

Marketing & Sales, Supply, Installation & Maintenance of Elevators, Escalators, Moving Walks, Dumbwaiters & Autoparking System.

Certificate Number:	UAE/5/6492514855	Certificate
Date of Initial Assessment:	01/10/2020	10
Date of Registration:	05/10/2020	an
Date Re-Issued:	N/A	Chris McM
Date of Expiry:	05/10/2021	Peers Qua
This Certificate remains the	property of	
Peers Quality Assurance Li Suite MH 20, The Moat House,	mited	

24 Lichfield Road, Sutton Coldfield, **B74 2NJ England** www.pgal.co.uk

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Millan, on behalf of ality Assurance Limited



## ISO 14001:2015 Certificate



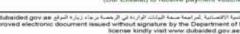






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رخصة تجارية **Commercial License** 

629964

BIN HAM NORTH OCEAN ELEVATORS OWNED BY MUBARAK BIN HAM ONE PERSON COMPANY

بن مم تورث أوشن للنسبانة الدلكها مبارك بن مم شركة الشخص الراحد فن ترجم

Issue Date

DCCI No.

Main License No.

ALSHAIKH MUBARAK SALEM MUSALLAM HAM

ALSHAIKH MUBARAK SALEM MUSALLAM HAM

BIN HAM NORTH OCEAN ELEVATORS LLC

Limited Liability Company - Single Owner(LLC - SO)

تاريخ والتهاء

الرقم تعصى

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P.O. Box

Parcel ID

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رقم السجل التجاري

License No.

Trade Name

Legal Type

Expiry Date

DAB D-U-N-S =

Share / مصحن

100.00%

Lifts & Escalators Contracting

Register No.

Phone No.

Mobile No.

Fax No

Company Name

LLC

12/10/2020

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Role / Ital

Shares Owner /

Shares Owner

Manager / .....

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تشاط الرخصة التجارية / License Activities

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شركة ذات سنزولية سننوده - الشغص الراحد (تام مر)

License Details / المسيل الرخصة

رقو قرخصة

اسم الشركة

الإسم اللهاري

فشتل القانوني

تاريخ الإستار

رقم الرغصة الأم

مشوية تغرفة

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ملدوق يريد

رقر تقطعة

License Members /

Name / June / No. June /

أركيب المصناعد والسلالم المشعركلة Address / العذوان /

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منشأ الشركة Place of Inc.	BIN HAM NORTH OCEAN ELEVATORS LLC Calsuye - Caus DUBAL, UAE		
نوع الرخصة Type of License	SERVICES		
النشاط	i digant natata dilga cikash		
Activity	Services in Ship lifts Maintenance		
المتوار Address	من ب S0128, المحيرة, إع م P.O Box S0128, Fujairah, UAE		
Light Telephone	2235246	الفاكس Fax	2235247
الموظف المسؤول	Citerin we Ol women were other training	المهنة	مدير
Person in Charge	: Mr. Mubarak Salem Musalam Binham Alameri	Position	Director
رقم السجل Registration No.	12-B-113148	تاريخ التجديد Renewal Date :	27/11/2019
تاريخ الإنتهاء Date of Expiry	31/12/2020	تاريخ الإهدار Date of Issue	03/06/2012
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PRES ZONE PURPER			س. ب. ( 1133 / اللحيرة : الإمارات المرية المد 971 9 222 8000 F - 971 9 222 8888











The following section contains a number of questions requiring Yes or No answer. In some cases you are asked to provide additional information, and there is a Details column for that purpose. Please provide answers relevant to activity and location of contract. Please note, your answer will not necessarily disquality you from consideration.



THIS DOCUMENT CONTAINS INFORMATION PROPRIETARY TO HYUNDAI ELEVATOR COMPANY 1 IT IS SUBMITTED IN CONFIDENCE AND IS TO BE USED SOLELY FOR

THE PURPOSE FOR WHICH IT IS FURNISHED AND RETURNED UPON REQUEST. THIS DOCUMENT AND SUCH INFORMATION IS NOT TO BE REPRODUCED, TRANSMITTED, DISCLOSED OR USED OTHERWISE IN WHOLE OR PART WITHOUT THE WRITTEN AUTHORIZATION OF HYUNDAI ELEVATOR CO. LTD.



(Total 3 Pages with Cover)

No	ITEM	YIN	DETAILS
1	Recruitment is it company policy to request Pre-employment Medical for all staff?	Y	
2	Training Is there health and safety training for : a. new employees b. existing employees If Yes, please attach a list or description of the training you provide.	¥	
3	Sub-Contractors Do you use sub-contractors to perform work on your behalf? If Yes, do you evaluate them on their health, safety and environmental performance? Do you provide health and safety training to sub-contractors?	YY Y	
4	Accident reporting and investigation is a system in place to ensure all accidents and incidents are reported, investigated and recorded? Is near-miss reporting pcontroled?	Y Y	
5	Personal Protective Equipment is personal protective equipment required for any operation you conduct for BP Shipping? If Yes, what sort of equipment is required? Do you provide the equipment and specific training to: . your employees? . sub-contractors?	Y YN	safety heimet, safety shoes, safety beit
6	Hazard Information Do your employees have easy access to information about the hazards of the materials they work with? If Yes, how in that Information kept?	¥	To place MSDS at work site and to train employees with it
7	Drugs and Alcohol Control Is there a system in place to ensure employees and contractors in safety sensitive coerations are not impaired by drugs and alcohol?	Y.	
8	Inspections Doyou have a program requiring routine impedion or self-assessments of health, safety and environment programs?	Y	





Definition	<b>Training Hours</b>	Contents
New employees	2 hour	Risks of the work, how to do work safely, wear protective equipment
Eisting employees	2 hours/month	About dangers of work processing and protective equipment and other safety devices
Special training	2 hours	Special training for preventing accidents

#### # Personal Protective Equipment

Protective articles	Standards	Shelf life	Users	- 1
Safety helmets	Certified goods	1EA/6 months	Field workers	
Ear-caps	Certified goods	1EA/1 months	Naise generating work (over 85dB)	
Dust-proof masks	Certified goods	SEA/1 month	Dust generating work	
Safety beits	Certified goods	1EA/1 year	Elevation working over 2m	
Safety shoes	Certified goods	1EA/6 months	All field workers	

# Drug and Alcohol Control

- 1) The following Hyundai Elevator Company policy relating to Substance Abuse will be approved by Project Management and implemented at all work sites controlled by HE
- 2) The transportation, use, possession, promotion or sale of Prohibited Substance, such as alcohol, drugs and other intoxicating substances, in all work-sites, which are under the direct control of HE, IS STRICTLY FORBIDDEN
- 3) Any person(s) found in possession, or under the influence of any alcohol, drug or other intoxicating substances while on duty, other than approved bonafide medical reasons, shall be subject to Disciplinary Procedures.

#### 

Definition	Supervisor	Contents	3
Safety inspection before working	Safety control manager	Supervise over work site surrounding facilities, devices	
Frequent inspection	Salety control manager	Supervise over safety measures safety protective heimets	
Special inspection	Safety control manager	Carry out overall inspection by headquarters' safety team	

#### A HYUNDAI ELEVATOR CO., LTD.

## HYUNDAI - Bin Ham North Ocean Elevators LLC Total Moving Solution Provider

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A HYUNDAI ELEVATOR CO., LTD.











#### Environmental, Health and Safety Policy:

BinHam North Ocean Elevators LLC (BHNOE) is committed to the highest industry standard for on-site safety for our customers and employees. We will provide a comprehensive Environmental Health and Safety plan (EHS) for every specific project.

Our vision is to be recognized by our customers and competitors as the leader in EHS excellence - not just in our industry, but in all industries worldwide. BHNOE will not be satisfied until our workplace is free from hazards, our employees are injury-free, our products & services set the standard for QHSE, and our commitment & record in protecting the natural environment are unmatched.

To achieve this vision, BHNOE adopts a Risk Management approach to eliminate or control EHS related risk. BHNOE will comply with local EHS laws and go beyond where necessary to achieve our goal of zero accidents.

In particular, will minimize the likelihood and severity of injury by focusing on:

- People we actively champion safe behaviours of our people;
- 14 Compliance - we practice and promote safe and environmentally sound practices around the world and will focus on continuous improvement of our systems which will lead to the minimization of incidents and injuries;
- Responsibility we are all accountable for keeping people and places safe; -
- $\rightarrow$ Understanding - we design work processes that allow us to perform our jobs in the safest way possible while delivering the highest quality products and services to our customers.
- Performance the ongoing suitability of goals and objectives will be reviewed by Senior 2 Management each year or sooner if information, legislation, or organizational changes warrant a **TENIEW**



M.SUBRAMANYAM GENERAL MANAGER

BinHam North Ocean Elevators L.L.C.

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**BIN HAM NORTH OCEAN** ELEVATOR LLC TRN: 100392726400003



#### QUALITY ASSURANCE POLICY

#### 1. Introduction

Bin Ham North Ocean Elevator [BHNOE] prides itself on delivering a high-quality service to all of its clients. We recognize the importance of maintaining strict quality assurance standards to ensure that the installations and services which we provide to our clients exceed their expectations. We also recognize that, at the heart of the quality assurance is self-assessment.

#### 2. Our Procedures

The processes that support quality are set out in detail and available on BHNOE intranet in the policies and procedures area. All staff, from induction and probation onwards, are introduced and trained in these processes. Implementation is monitored to ensure staff understand and comply and that all aspects of the procedures are effective.

Feedback is regularly sought from all stakeholders with regard to the quality of their experience of BHNOE. This feedback is evaluated by the relevant management team and used to improve the quality of our operations.

#### 3. Quality Assurance Framework

BHNOE has in place a range of systems and procedures that combine to provide a quality assurance framework.

- Companywide annual self-assessment by department.
- Annual observation of learning and assessment cycle
- Annual staff development plan
- Staff appraisals
- Probation and mentoring scheme for new employees
- Customer care policy, with complaints and issues of concern investigated by the customer care team
- Best in class work practices and rewards
- All department policies and procedures that support the quality framework are available via company intranet and shared drive.

This policy is a collective responsibility and shall be executed at all levels of the company.

M. Subramanyam

General Manager

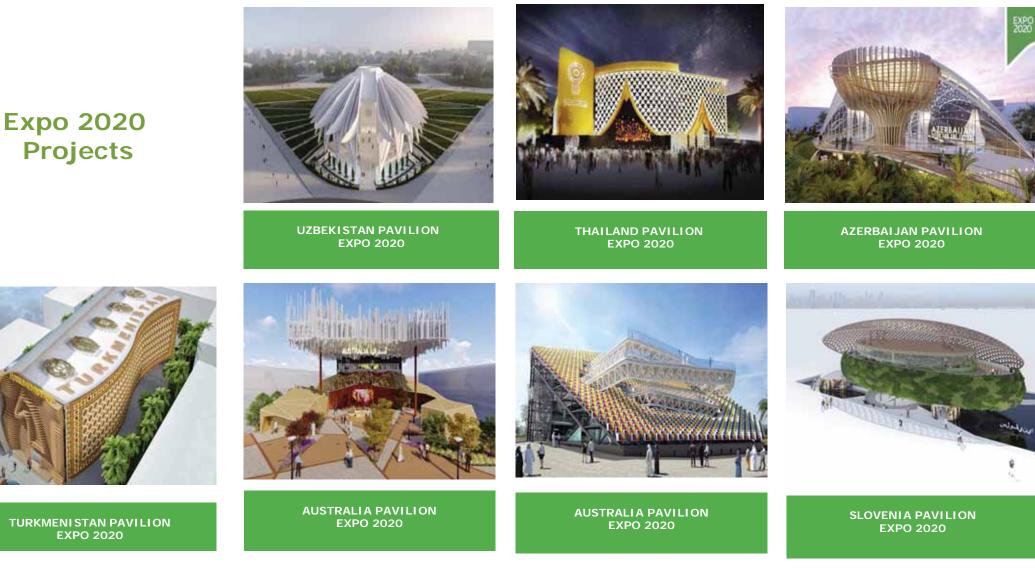
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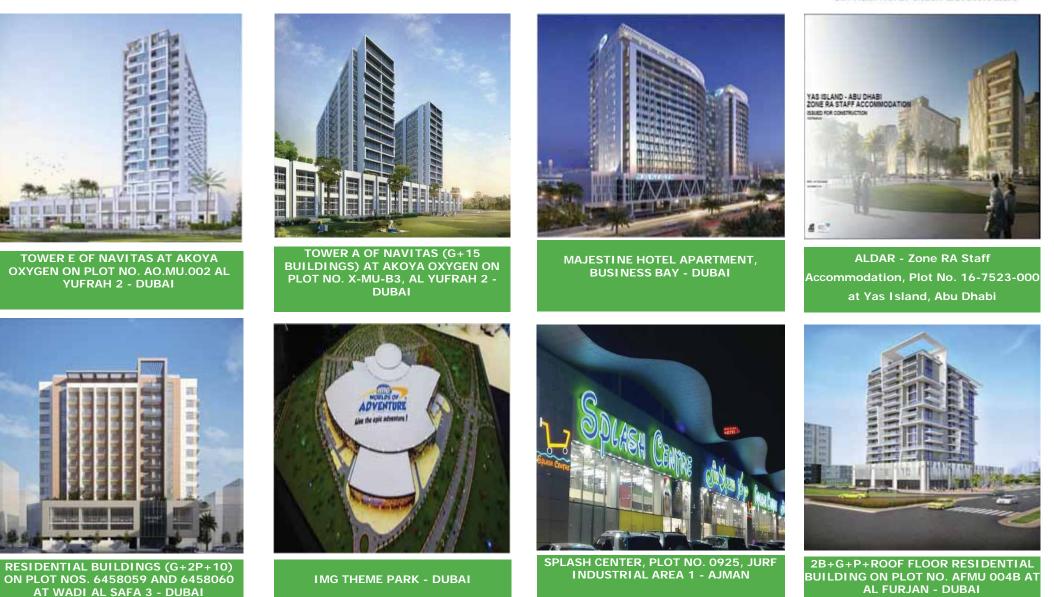




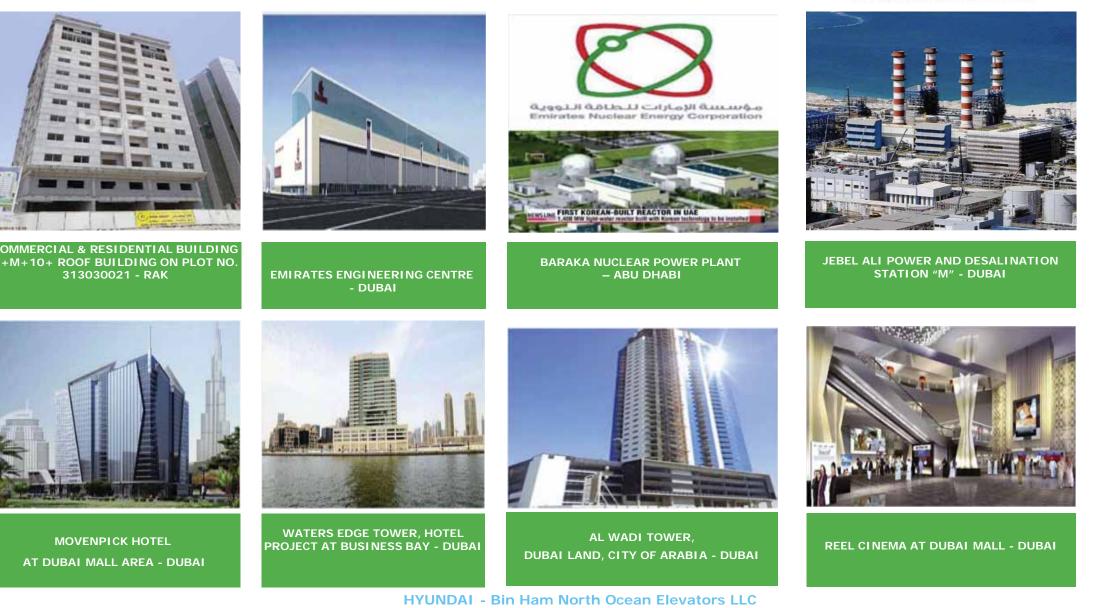












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**Total Moving Solution Provider** 









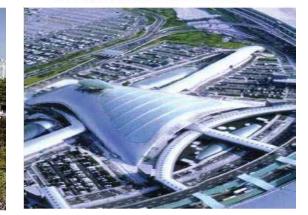












INCHEON INTERNATIONAL AIRPORT INCHEON, KOREA



HYUNDAI SECURITIES BD SEOUL, KOREA



KOLON BUILDING SEOUL, KOREA



ASEM CONFERENCE CENTER

**BUSAN, KOREA** 

YEOSU KOREA SEOUL, KOREA



# For your successful business, Bin Ham North Ocean Elevators LLC is always ready to accept your queries.

