



# INVESTMENT PROJECTS

## INDUSTRIAL PROJECTS

### 1 HOA SEN NGHE AN PLANT PROJECT

- Location: Dong Hoi Industrial Park, Quynh Lap Commune, Hoang Mai Town, Nghe An Province.
- Area: 45 hectares
- Designed capacity: The total capacity of 1,000,000 tons/year.
- Implementing progress of project: The project has completed Phase 1 and is finishing all categories of Phase 2.

IMPLEMENTING PROGRESS OF PROJECT:

NO.	CATEGORY	STARTING TIME	COMPLETING TIME
<b>HOA SEN NGHE AN PLANT PROJECT – PHASE 1</b>			
1	01 Galvanizing line (NOF technology) with capacity of 400,000 tons/year <b>(NOF line No.1)</b>	The project's phase 1 has completed in fiscal year 2015-2016. All production lines are operating stably.	
2	01 Color coating line with capacity 120,000 tons/year <b>(Color coating line No.1)</b>		
3	01 Slitting line with capacity 100,000 tons/year <b>(Slitting line No.1)</b>		
4	Waste water treatment station		
<b>HOA SEN NGHE AN PLANT PROJECT – PHASE 2</b>			
1	01 Pickling line with capacity of 800,000 tons/year	April 2016	January 2017
2	01 Galvanizing line (NOF technology) with capacity of 400,000 tons/year <b>(NOF line No.2)</b>	August 2016	April 2017
3	01 Cold rolling line with capacity of 350,000 tons/year <b>(Cold rolling line No.1)</b>	April 2016	June 2017
4	01 Color coating line with capacity of 120,000 tons/year <b>(Color coating line No.2)</b>	November 2016	July 2017
5	01 Cold rolling line with capacity of 350,000 tons/year <b>(Cold rolling line No.2)</b>	September 2016	September 2017
6	01 Slitting line with capacity of 100,000 tons/year <b>(Slitting line No.2)</b>	January 2016	September 2017
7	01 Acid recycling line with capacity of 5,000 liters/hour.	October 2016	January 2018
8	01 Galvanizing line (NOF technology) with capacity of 250,000 tons/year <b>(NOF line No.3)</b>	October 2017	March 2018

(\* ) All these production lines currently are managed and operated by Hoa Sen Nghe An One Member Limited Liabilities Company.

## 2 HOA SEN NHON HOI – BINH DINH PLANT PROJECT

- Location: Hoi Son village, Nhon Hoi commune, Quy Nhon city, Binh Dinh province.
- Area: 21,8 hectares
- Hoa Sen Nhon Hoi – Binh Dinh plant project has two element projects including:
  - Hoa Sen Nhon Hoi - Binh Dinh Plant Project has approved Investment Certificate No. 008865456 issued by the Economic Zone Management Board – Binh Dinh province on November 30, 2015.
  - Hoa Sen Nhon Hoi - Binh Dinh Plant Project – Phase 2 has approved Investment Decision No. 3989/QĐ-UBND issued by Binh Dinh People Committee on October 27, 2017.
- IMPLEMENTING PROGRESS OF PROJECT:

NO.	CATEGORY	STARTING TIME	COMPLETING TIME
<b>HOA SEN NHON HOI – BINH DINH PLANT PROJECT – PHASE 1</b>			
1	01 Galvanizing line (NOF technology) with capacity of 180,000 tons/year <b>(NOF line No.1)</b>	January 2016	September 2017
2	01 Color coating line with capacity of 45,000 tons/year <b>(Color coating line No.1)</b>	January 2016	June 2017
3	01 Slitting line with capacity of 100,000 tons/year	January 2016	May 2017
4	Waste water treatment system	October 2016	April 2017
5	Workshop, infrastructure, office	March 2016	October 2017
<b>HOA SEN NHON HOI – BINH DINH PLANT PROJECT – PHASE 2</b>			
1	01 Galvanizing line (NOF technology) with capacity of 250,000 tons/year <b>(NOF line No.2)</b>	September 2017	June 2018
2	01 Color coating line with capacity of 150,000 tons/year <b>(Color coating line No.2)</b>	September 2017	May 2018
3	01 Cold rolling line with capacity of 350,000 tons/year	October 2017	September 2018
4	01 Acid recycling line with capacity of 5,000 liters/hour	January 2018	October 2018
5	01 Pickling line with capacity of 800,000 tons/year	September 2017	July 2018

(\* All these production lines currently are managed and operated by Hoa Sen Nhon Hoi – Binh Dinh One Member Limited Liabilities Company.

## 3 HOA SEN PHU MY HOT DIP GALVANIZED STEEL PIPE PLANT PROJECT

- Location: Street 1A, Phu My I Industrial Park, Phu My town, Tan Thanh district, Ba Ria – Vung Tau province.
- The project's target and scale: The project plans to build hot dip galvanized steel pipe plant with capacity of 240,000 tons/year on area of 10.3 hectares and is divided to 4 stages.
- IMPLEMENTING PROGRESS OF PROJECT:

NO.	CATEGORY	STARTING TIME	COMPLETING TIME
1	01 Hot dip galvanized steel pipe line with capacity of 85,000 tons/year.	September 2016	February 2018
2	06 Steel pipe lines	September 2016	December 2017
3	01 Slitting line	August 2016	December 2017
4	Workshop, infrastructure	December 2016	December 2017

(\* All these production lines currently are managed and operated by Hoa Sen Phu My One Member Limited Liabilities Company.

#### 4 HOA SEN HA NAM PLANT PROJECT

- Location: Kien Khe I Industrial Zone, Kien Khe town, Thanh Liem district, Ha Nam province
- Area: 20.4 hectares
- The total designed capacity: The project plans to produce various products including galvanized steel pipe with capacity of 50,000 tons/year, uPVC plastic pipe with capacity of 60,000 tons/year, HDPE/PPR pipe with capacity of 18,000 tons/year, plastic accessories with capacity of 5,000 tons/year.

In which, designed capacity of project's Phase 1 includes plastic pipe with capacity of 19,800 tons/year, galvanized steel pipe with capacity of 135,000 tons/year.

- IMPLEMENTING PROGRESS OF PROJECT: the project has completed phase 1.

##### IN DETAIL:

NO.	CATEGORY	STARTING TIME	COMPLETING TIME
<b>PLASTIC PIPE PLANT</b>			
1	01 Module of centralized blending system with capacity of 12,000 tons/year	July 2016	February 2017
2	05 uPVC plastic pipe lines with total capacity of 12,000 tons/year	July 2016	February 2017
3	01 PPR plastic pipe line with capacity of 1,800 tons/year	July 2016	February 2017
4	02 HDPE plastic pipe line with capacity of 6,000 tons/year	July 2016	February 2017
5	10 plastic accessories lines with total capacity of 960 tons/year	July 2016	February 2017
<b>GALVANIZED STEEL PIPE PLANT</b>			
1	01 Slitting line with capacity of 150,000 tons/year	November 2016	July 2017
2	09 galvanized steel pipe lines with total capacity of 135,000 tons/year	November 2016	July 2017

(\*) All these production lines currently are managed and operated by Hoa Sen Ha Nam One Member Limited Liabilities Company

#### 5 HOA SEN YEN BAI GALVANIZED STEEL PIPE

- Location: IC-12 traffic point, Minh Quan commune - Bao Hung commune, Tran Yen district, Yen Bai province.
- Area: 20 hectares
- The total designed capacity: The project aims to produce 220,000 tons/year of galvanized steel pipe.

##### IN THE FIRST PHASE, THE PROJECT IMPLEMENTS CATEGORIES AS FOLLOWS:

06 steel pipe lines with capacity of 82,800 tons/year.

##### IMPLEMENTING PROGRESS OF PROJECT:

March 1<sup>st</sup>, 2017: the project has officially commenced

From March 2017 to September 2017: implementing ground leveling and constructing workshop, infrastructure.

From October – November 2017: installing and putting in operation production lines, main equipment of phase 1.

December 2017: The plant will provide first finished products.

## HOTEL – REAL ESTATE PROJECTS

In the fiscal year of 2016 - 2017, after assessing the demands and favorable conditions of the market, and at the same time to implement the strategy of development and diversification of products and services, Hoa Sen Group has invested in a number of hotel - real estate projects to prepare resources for the next stages of development, as follows:

### 1 HOA SEN YEN BAI EVENT, RESTAURANT, HOTEL AND COMMERCIAL CENTER COMPLEX PROJECT

- **Project:** Hoa Sen Yen Bai Event, Restaurant, Hotel and Commercial Center Complex Project
- **Location:** Group 45 & 48, Dong Tam Ward, Yen Bai City, Yen Bai Province.
- **Scope of project:** The project is oriented to build 2 components as follows:
  - Hoa Sen Yen Bai Event, Restaurant, Hotel and Commercial Center Complex Project will be built on the land of 5,585.2 m<sup>2</sup> leased by the People's Committee of Yen Bai Province according to Decision No. 3514/QD-UBND dated December 14, 2016.
  - The shophouse area will be constructed on the land of 4,090.3 m<sup>2</sup> allocated by the People's Committee of Yen Bai Province in accordance with Decision No. 3514/QD-UBND dated December 14, 2016.
- **Investment objective:** Building and trading the commercial complex of hotels, restaurants, events located in the center of Yen Bai City with harmonious design, in combination with the beauty of the North West mountains and Hoa Sen Brand's symbol. At the same time, the project also aims to trade shophouses associated with the land area.

#### PROGRESS BY THE END OF THE FISCAL YEAR 2016 - 2017:

NO	CATEGORIES	PROGRESS
1	Legal procedures	<ul style="list-style-type: none"> <li>• <b>On August 2, 2017:</b> The company has been granted the land use right certificate for residential land with an area of 4,090.3 m<sup>2</sup> for the construction of the shophouse area.</li> <li>• <b>On September 5, 2017:</b> the company signed the Land Rental agreement No. 68/2017/HDTD on the rent of 5,585.2 m<sup>2</sup> for the construction of hotel building, commercial center and event.</li> <li>• <b>On October 30, 2017:</b> the project was also granted construction permit by Department of Construction of Yen Bai province for the construction implemented on the project.</li> </ul>
2	Construction and preparation for operation	<ul style="list-style-type: none"> <li>• The company is currently focusing on implementing hotel building, commercial center and event holding. Recently, the project has completed the foundation, basin, basement, 1<sup>st</sup> and 2<sup>nd</sup> floor of the building.</li> <li>• At present, the company is planning to design and divide blocks for the shophouse project and prepare the resources, personnel and the project operating plans after finishing the construction.</li> </ul>

### 2 HOA SEN QUY NHON TOWER – COMMERCIAL CENTER, HOTEL AND LUXURY APARTMENT COMPLEX PROJECT

- **Project:** Hoa Sen Quy Nhon Tower – Commercial center, hotel and luxury apartment complex project (HOA SEN TOWER)
- **Location:** Lot 01 Ngo May Street, Nguyen Van Cu Ward, Quy Nhon City, Binh Dinh Province
- **Area:** Approximate 8,109.16 m<sup>2</sup>
- **Investor:** HOA SEN QUY NHON JOINT STOCK COMPANY - Certificate of Business Registration No.4101464326 issued by Department of Planning and Investment of Binh Dinh Province on May 05, 2016.
- **Scope of Project:** Constructing 2 towers, the beach park opposite the project and the tunnel connecting the park with the towers, specifically as follows:
  - The complex consists of 2 towers used for hotel, commercial center, supermarket, etc.
  - Improving the landscape of the park opposite the project to serve the needs of rest, relaxation and recreation of guests.
  - Improving the beach area opposite the project to serve the guests.
  - Building underground access to the beach and underground facilities for entertainment, dining.

#### PROGRESS BY THE END OF THE FISCAL YEAR 2016 - 2017

By the end of the fiscal year 2016 – 2017, the company is in the process of researching, selecting the design and preparing resources for the effective implementation of the project.

## PROJECTS IN NINH THUAN PROVINCE

The projects which are being implemented in Ninh Thuan province including the project of infrastructure investment and business in Du Long Industrial Park and component projects belonging to Hoa Sen Ca Na - Ninh Thuan integrated iron and steel complex project.

### 1 HOA SEN DU LONG INDUSTRIAL PARK INFRASTRUCTURE INVESTMENT PROJECT

In the fiscal year 2016 - 2017, after the assessment, study of conditions and potential in the Northern area of Ninh Thuan province, the Group has decided to acquire the whole Hoa Sen Du Long Industrial Park Infrastructure Investment Project in Thuan Bac district - Ninh Thuan province to meet the demand of future development, specifically as follows:

- **Investment objective:** Investing, constructing and operating the infrastructure of Du Long Industrial Park, including the construction of workshops, offices and warehouses in the industrial park and attract for secondary investors to enter the industrial zone.
- **Location:** Du Long Industrial park in Loi Hai commune and Bac Phong commune, Thuan Bac district, Ninh Thuan province.
- **Scope of project:** 407,8 ha.

#### PROGRESS:

NO	DATE	PROGRESS
1	September 5, 2017	The Board of Directors approved Resolution No. 85/NQ/HDQT/2017 on the transfer of the entire capital contribution to take over Hoa Thin Long Duc Phong International Investment Limited Company (the Investor of Du Long Industrial park infrastructure investment project), at the same time renamed the company to " Hoa Sen Du Long Industrial Park Infrastructure Investment One Member Limited Company".
2	October 10, 2017	The Board of Directors approved Resolution No. 98A/NQ/HDQT/2017 dated October 10, 2017 on the conversion of Hoa Sen Du Long Industrial Park Infrastructure Investment One Member Limited Company to "Hoa Sen Du Long Industrial Park Infrastructure Investment Joint Stock Company".
3	October 17, 2017	The Department of Planning and Investment of Ninh Thuan Province granted Certificate of Business Registration No. 4500272658 to Hoa Sen Du Long Industrial Park Infrastructure Investment Joint Stock Company.

At present, Hoa Sen Group is carrying out procedures for adjusting information on investment registration for Du Long Industrial park infrastructure investment project, and at the same time to work out the project design and construction of the infrastructure of the project in the initial stage and prepare the necessary resources to implement the project.

### 2 THE COMPONENT PROJECTS OF HOA SEN CA NA - NINH THUAN INTEGRATED IRON AND STEEL COMPLEX PROJECT

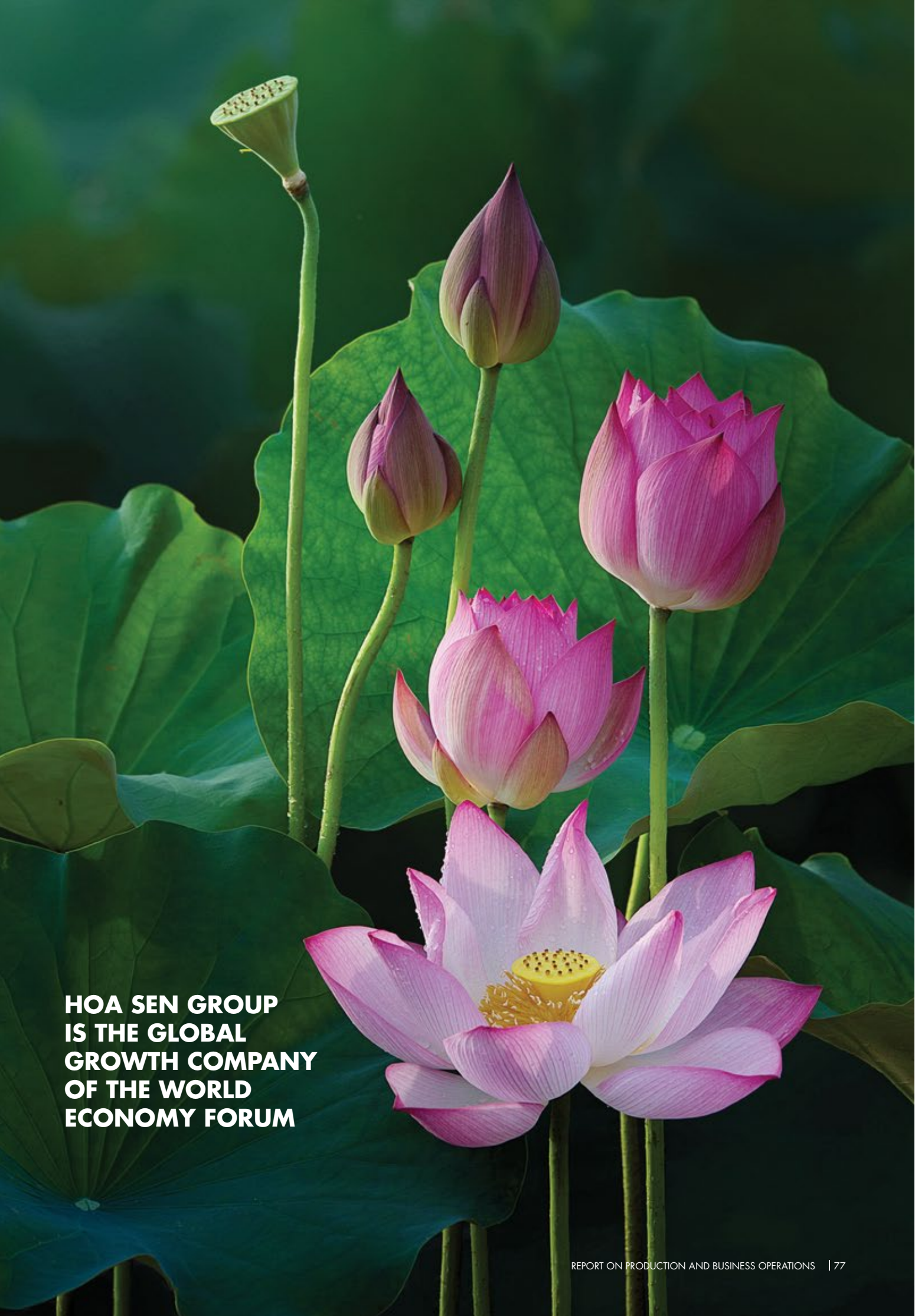
Currently, Hoa Sen Group is implementing, finalizing and preparing necessary legal procedures to register for projects investment. At the same time to continue to work with prestigious consulting parties to select appropriate technology and machinery solutions to deploy the projects.

## PROMOTION OF FOREIGN INVESTMENT

In order to implement the growth strategy, Hoa Sen Group always focus on developing its products to foreign markets. It is not only about exporting products to more than 70 countries and territories in the world, Hoa Sen Group has been researching and promoting the abroad investment activities.

In the fiscal year of 2016 - 2017, Hoa Sen Group has established Representative offices in Singapore and Australia to research markets, business opportunities, develop projects and carry out trade promotion activities, step by step expand production and business, as the premise for building the manufacturing and commercial companies in potential countries.

	Singapore Representative Office	Australia Representative Office
Address	171 Chin Swee Road, 02 – 02 Ces Center, Singapore.	22 Tamarind St Inala QLD 4077, Australia
Date of Operating License	April 24, 2017	June 08, 2017
Operating License	T17RF0028K	4072 1830 501
Issuing agency	Singapore International Investment Promotion Agency	Australian Securities and Investments Commission



**HOA SEN GROUP  
IS THE GLOBAL  
GROWTH COMPANY  
OF THE WORLD  
ECONOMY FORUM**