VIETNAM A BLOSSOMING COUNTRY

FACTS AND FIGURES

102 MILLIONS IN POPULATION

Vietnam ranked as the 16th most populous country globally (December 2024)

7TH FASTEST GROWING MIDDLE-CLASS IN THE WORLD

It is estimated that more than half of the Vietnamese population will enter the global middle class by 2035.

> ANNUAL INCREASE IN DEMANDS FOR FLOWERS & ORNAMENTAL PLANTS (2018 - 2022)

Vietnam has significant demand for flowers and ornamental plants.



AN EPICENTRE FOR THE IMPORT & EXPORT OF FRESH-CUT FLOWERS

Sub-tropical Temperate

With varied climatic conditions, diverse types of flowers and ornamental plants can be grown throughout the country.

50.000^{HA}

ORNAMENTAL PLANT GROWING AREAS (2021)

(EU Study on flowers and ornamental plants sector in Vietnam, 2024)

THE AVERAGE SIZE OF FARMS:

HOUSEHOLD FARM AVERAGE INCOME







MULTILATERAL FREE TRADE AGREEMENTS

CENTRAL HIGHLAND



KEY PRODUCTION AREAS Lam Dong ★

MAIN FLOWER TYPES

Lower-value flowers: Roses, chrysanthemums,... High-value flowers: Lily, orchids, hydrangea,...

MARKET

Dosmetic Market International Market

★ Lam Dong:

The **"flower-metropolis"** of Vietnam; ideal for temperate flowers;

3.1 billion flowers produced each year across 9,740 hectares, producing 3.861 million branches. 11% for exports (2022)

MEKONG RIVER DELTA



KEY PRODUCTION AREAS Dong Thap ★★ MAIN FLOWER TYPES Chrysanthemum morifolium, rose, petunia

RED RIVER DELTA

38% Production area nationwide

KEY PRODUCTION AREAS Hanoi, Hai Phong, Nam Dinh, Hai Duong, Bac Ninh, Vinh Phuc... MAIN FLOWER TYPES Roses, chrysanthemums, gerbera MARKET Dosmetic Market

China Market

Flower production increased in some Northwest localities e.g. Son La, Lao Cai, Hoa Binh: more diverse flower types and complementary for major cities and provinces in the Red River Delta region.

★★ Dong Thap:

The area of flowers and ornamental was 2,162 hectares in 2022, with an average annual growth rate of **6.2%** per year.

The gross output of the sector was **0.23 billion USD** in 2022, a **13.4%** increase over 2021.



VIETNAM FLORICULTURE SECTOR

VIETNAM'S AGE STRUCTURE (2024) 10% 22% 0-14 years 15-64 years 65+ years 68% MALE FEMALE 51.6 50.4 MILLIONS MILLIONS RURAL URBAN 59.4% 40.6%

05 NOTABLE SHIFTS

in Vietnam's consumer market:



Increasing digitisation in distribution networks



Use of consumer-facing ecosystems rising



Domestic brands becoming more popular

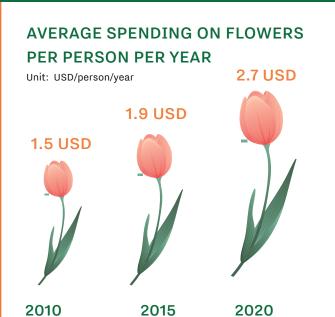


Increasing interest in "conscious lifestyle" products



Less geographic differentiation in product consumption





VIETNAM'S POPULATION **BY INCOME GROUP**



Higher consuming class (> 70 USD per day) Established consuming class (> 30-70 USD per day)



Entry-level consuming class (> 11-30 USD per day)

Below consuming class (< 11 USD per day)

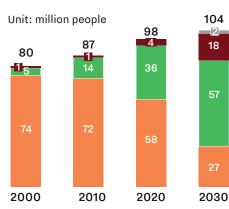




Photo: A customer choosing fresh flowers in a traditional flower market in Hue, Vietnam

or selling fl Town, Quang Nam Province,

SIGNIFICANT SPENDINGS ON FLOWERS DURING SPECIAL OCCASIONS OF THE YEAR



Netherlands

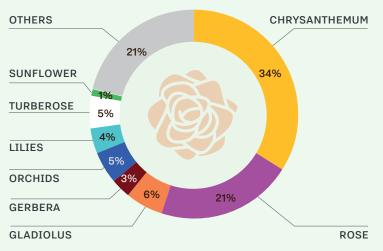
VIETNAM FLORICULTURE MARKET SIZE

Source: Floriculture Market in Vietnam-Size, Share & Industry Analysis, Mordor Intelligence, 2024)



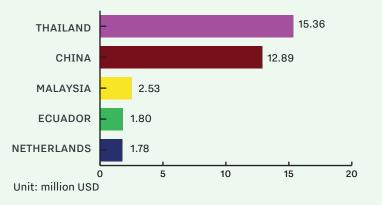
THE VIETNAMESE FLORICULTURE MARKET SEGMENTED BY TYPES OF FLOWERS

Source: 2022 Statistical Yearbook of provinces



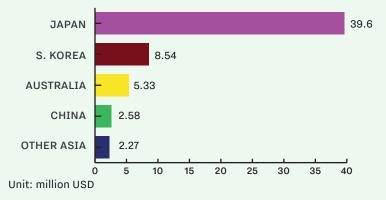
TOP 5 CUT-FLOWER EXPORTERS TO VIETNAM IN 2022

Source: Vietnam Floriculture Market and Foreign Flower Firms (vietnam-briefing.com), 2024



TOP 5 EXPORT MARKETS FOR VIETNAM'S FLORICULTURE PRODUCTS IN 2022

Source: Vietnam Floriculture Market and Foreign Flower Firms (vietnam-briefing.com), 2024



Netherlands



TOP 02 MOST POPULAR COLORS OF FLOWERS **IN VIETNAM**

CHANNELS FOR BUYING CUT-FLOWERS **IN VIETNAM**

Flower

%







markets

Street flower shops vendors

Supermarkets **Online flower** delivery services

Many businesses, responding to changing consumer habits, have established online flower shops, with approximately 60% of flower production and distribution businesses engaging in online sales. The demand for online flower orders has surged, constituting 50-70% of some shops' revenues.

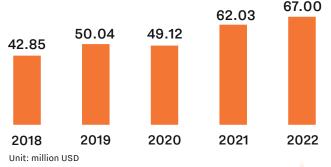
IMPORT 35.5 USD

In 2022, Vietnam imported over 35.5 million USD worth of cut-flowers and cut-flower related products (48.7% YoY increase)

With the country's stability and diversity in production, along with its high-quality flower market, the number of flowers being exported to international markets is projected to increase.

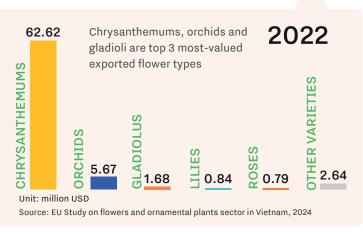
EXPORT 37_U

Source: Vietnam Floriculture Market and Foreign Flower Firms (vietnam-briefing.com), 2024



Source: Annual International Trade Statistics

by Country (HS), Trend Economy



OPPORTUNITIES

in doing floriculture business in Vietnam



Vietnam encourages the sustainable farming practices (pest management and organic farming)



Growing interests in more flower varieties: especially certificated ones



Expanding international market access

Encouraging the application of new technologies

demands

The need for more high-skilled/training labour in agriculture



Increasing demands for sector infrastructure & logistics development

ENCOURAGING THE APPLICATION OF HIGH-TECHNOLOGY & DIGITAL TECHNOLOGY



Vietnamese government has been encouraging the application of high-technology and digital technology in planting and producing seeds in flowers and ornamental plants sector. High technologies have been applied such as net and glass houses, drip irrigation system, mist spray system, automatic control system in planting and tissue culture and asexual propagation technology to select high quality seed.



FOR FLOWERS & ORNAMENTAL PLANTS (2021)

SOURCES:

- Floriculture Market in Vietnam Size & Share Analysis, Mordor Intelligence, 2024
- EU Study on flowers and ornamental plants sector in Vietnam, 2024
- Vietnam Floriculture Market and Foreign Flower Firms (vietnam-briefing.com), 2024
- "Top Flower Markets in Vietnam" by Vietnam Travel
- "Vietnam Flowers & Gifts Delivery" by Vietnam Online Florist
- "Shopping in Vietnam: What to Buy and Where to Buy It"
- "Flower Markets in Hanoi" by Vietnam Coracle
- https://vietnaminsider.vn/flower-colors-and-their-meanings-in-vietnamese-culture
- https://theculturetrip.com/asia/vietnam/articles/the-flower-markets-of-hanoi-vietnam
- https://www.vietnameselanguage.org.uk/flowers-in-vietnamese-culture



Photo: Colorful flower gardens in Sa Dec City, Dong Thap Province, Vietnam