

**THE PRIME MINISTER****THE SOCIALIST REPUBLIC OF VIETNAM****Independence - Freedom - Happiness****No. 575/QĐ-TTg***Hanoi, May 4, 2015***DECISION****Approving the master plan on hi-tech agricultural parks and zones through 2020, with a vision toward 2030<sup>(\*)</sup>***Pursuant to the December 25, 2001 Law on Organization of the Government;**Pursuant to the November 13, 2008 Law on High Technologies;**Pursuant to the Prime Minister's Decision No. 1895/QĐ-TTg of December 17, 2012, approving the program on hi-tech agriculture development under the national program on hi-tech development through 2020;**At the proposal of the Minister of Agriculture and Rural Development,***DECIDES:**

**Article 1.** To approve the master plan on hi-tech agricultural parks and zones through 2020, with a vision toward 2030, with the following principal contents:

**I. VIEWPOINTS**

1. To bring into play the comparative advantages in natural conditions, resources and socio-economic conditions of each ecological area in order to promote hi-tech application in agriculture, contributing to achieving the objectives of agricultural restructuring nationwide and in each region toward higher added value and sustainable development.

2. Hi-tech agricultural parks constitute the technological core for development of hi-tech agricultural zones.

3. To socialize to the utmost investment in the construction of hi-tech agricultural parks and zones; mobilize all economic sectors, especially enterprises, science and technology institutions and attract foreign investment sources.

**II. OBJECTIVES****1. General objectives**

To promote development of agriculture toward modern and large-scale commodity production of high yield, quality, efficiency and competitiveness; to ensure national food and foodstuff security and boost exports.

**2. Specific objectives****a/ By 2020**

- To build 10 hi-tech agricultural parks, of which 8 parks have been established under decisions of provincial-level People's Committees.

<sup>(\*)</sup> *Công Báo Nos 547-548 (14/5/2015)*

- To form a number of hi-tech agricultural zones, focusing on vegetables, flowers, coffee, tea, dragon fruit, milch cow, beef cow, poultry, shrimp (saltwater and brackish water).

- To create a legal framework and an organizational structure and train human resources for the management and operation of hi-tech agricultural parks.

- To develop solutions and policies for the implementation of the master plan and development of hi-tech agricultural parks and zones.

- To contribute to the implementation of objectives of the program on hi-tech agriculture development through 2020 approved under the Prime Minister's Decision No. 1895/QĐ-TTg of December 17, 2012.

b/ Vision toward 2030

- To complete the building of technical infrastructure and put to effective operation at least 10 hi-tech agricultural parks and hi-tech agricultural zones.

- To further select and establish a number of hi-tech agricultural parks meeting prescribed conditions.

- To expand the scale and subjects of hi-tech agricultural production.

### III. PRINCIPAL CONTENTS

1. Hi-tech agricultural parks under the master plan must comply with Article 32 of the Law on High Technologies and the following provisions:

a/ A hi-tech agricultural park must include the following functional zones:

- An administrative center;

- A zone for research, application, test and demonstration of hi-tech agricultural production models;

- A zone for training, technology transfer, demonstration and introduction of hi-tech agricultural products;

- A zone for production of hi-tech agricultural products.

- A waste disposal zone.

b/ Activities of hi-tech agricultural parks

- Scientific and technological activities:

+ Conducting research and development of agricultural high technologies on the list of those prioritized for development investment for performing the tasks defined at Points a, b, c, d and dd, Clause 1, Article 16 of the Law on High Technologies;

+ Conducting research, application, test and demonstration of hi-tech agricultural production models;

+ Transferring high technologies in agriculture.

- Training hi-tech human resources

+ Training workers, technicians and managers for hi-tech application in agriculture;

+ Coordinating in training bachelors, engineers, masters and doctors in biology and agriculture on the list of high technologies prioritized for development investment;

- Production and service activities:

+ Producing hi-tech agricultural products on the list of hi-tech products encouraged for development;

- + Organizing fairs, exhibitions and displays of hi-tech agricultural products.
- + Providing services of hi-tech agricultural consultancy, supply of materials and equipment and sale of products;
- + Providing public welfare services.
- Conducting agricultural hi-tech incubation and hi-tech agricultural enterprise incubation.

## 2. Hi-tech agricultural zones

a/ A hi-tech agricultural zone is a concentrated hi-tech agricultural production zone to produce one or more than one agricultural commodity of high yield, quality and added value and environment-friendliness, based on the advantages of the zone.

b/ A hi-tech agricultural zone under the master plan must satisfy the following provisions:

- Having appropriate natural conditions in a zone of intensive production of one or more than one commodity under the Prime Minister's Decision No. 1895/QĐ-TTg of December 17, 2012, conformable with master plans on socio-economic development, sectoral development and local production development;
- Having relatively complete technical infrastructure in transport, irrigation and electricity favorable for hi-tech agriculture production by businesses, farms and farming households;
- Products produced in the zone are those being the advantages of the zone with high yield, quality and economic efficiency.
- Having businesses, cooperatives, cooperative groups, households and individuals investing in, producing and selling products in the value chain.

## 3. Planning and building of hi-tech agricultural parks and zones

a/ By 2020

- Hi-tech agricultural parks: In addition to two hi-tech agricultural parks in Hau Giang and Phu Yen provinces already approved by the Prime Minister, eight others already established under provincial-level People's Committees' decisions shall be further built (Thai Nguyen hi-tech agricultural park in Thai Nguyen province; Quang Ninh hi-tech agricultural park in Quang Ninh province; Thanh Hoa hi-tech agricultural park in Thanh Hoa province; Khanh Hoa hi-tech agricultural park in Khanh Hoa province; Lam Dong hi-tech agricultural park in Lam Dong province; Ho Chi Minh City hi-tech agricultural park in Ho Chi Minh city; Binh Duong hi-tech agricultural park in Binh Duong province; and Can Tho hi-tech agricultural park in Can Tho city).

- Hi-tech agricultural zones:

+ In cultivation: Hi-tech coffee production zones in the Central Highlands, northwestern region and northern central region; hi-tech tea production zones: green tea produced in Thai Nguyen province, oolong tea produced in Lam Dong province; hi-tech dragon fruit production zones in Binh Thuan province; hi-tech vegetable production zones in Lao Cai and Lam Dong provinces and Ha Noi, Hai Phong and Ho Chi Minh cities; hi-tech zones to produce key fruits for export in the southeastern region and Mekong River delta.

+ In animal husbandry: Hi-tech milch cow rearing zones in Son La, Nghe An and Lam Dong provinces and Ha Noi city; hi-tech pig farming zones in the Red River delta and southeastern region; hi-tech poultry breeding zones in the Red River delta, northeastern and northern central regions and Mekong River delta.

+ In aquaculture: hi-tech saltwater or brackish water shrimp farming zones in the Red River delta, northern and coastal central regions, southeastern region and Mekong River delta.

- b/ Vision toward 2030
- Hi-tech agricultural parks
    - + To complete the building of 10 hi-tech agricultural parks established under the master plan and put them to effective operation.
    - + To study and plan the building of hi-tech agricultural parks in Lao Cai, Phu Tho, Son La, Nam Dinh, Nghe An, Ha Tinh, Quang Ngai, Dak Nong, Ba Ria-Vung Tau and Tien Giang provinces, Hanoi and Hai Phong cities and other remaining provinces.
    - + To select and establish nationwide hi-tech agricultural parks satisfying the conditions specified in Clause 1, Section III, Article 1 of this Decision and Article 33 of the Law on High Technologies.
  - Hi-tech agricultural zones:
    - + In cultivation: To expand the hi-tech application in the 2015-2020 period in conformity with the master plans on socio-economic development, sectoral development and local production development and ensuring balance between supply and demand; to add zones producing a number of key hi-tech products as pepper, other fruit trees, medicinal plants, etc.
    - + In animal husbandry: To expand the hi-tech application in the 2015-2020 period in conformity with the master plans on socio-economic development, sectoral development and local production development and ensuring balance between supply and demand.
    - + In aquaculture: To expand the hi-tech application in the 2015-2020 period in conformity with the master plans on socio-economic development, sectoral development and local production development and ensuring balance between supply and demand; to add zones producing a number of key hi-tech products as catfish, coldwater fishes and molluscs.

4. A list of zones and their locations, scales and fields of hi-tech application under the master plan through 2020, with a vision toward 2030 is provided in the Appendix to this Decision.

The consideration, adjustment and supplementation of the list of hi-tech agricultural parks must comply with Clause 1, Section III, Article 1 of this Decision and Article 33 of the Law on High Technologies.

#### **IV. SOLUTIONS**

1. To complete legal documents on management of hi-tech agricultural parks and zones.
2. Planning and use of land
  - a/ Localities covered by the master plan: To earmark land areas for building hi-tech agricultural parks under Clauses 1 and 5, Article 33 of the Law on High Technologies;
  - b/ To plan the building of hi-tech agricultural parks and zones, bringing into the advantages of products and regions and improving the effectiveness of land use.
3. Human resources and use of human resources
  - a/ To develop sufficient and quality human resources for the development of hi-tech agricultural parks and zones;
  - b/ To adopt policies for attracting and employing hi-tech human resources under Article 29 of the Law on High Technologies.
4. Funding sources for implementing the master plan
  - a/ To diversify funding sources for implementing the master plan and building hi-tech agricultural parks and zones;

b/ To allocate state budget funds to support the building of technical infrastructure for hi-tech agricultural parks under Clause 3, Article 33 of the Law on High Technologies; to support the building of infrastructure for hi-tech agricultural zones under the Prime Minister's Decision No. 1895/QĐ-TTg of December 17, 2012; to encourage socialization and attract foreign investment;

c/ To encourage organizations, individuals and businesses to invest in building research and application, training, production and service establishments within hi-tech agricultural parks and produce and provide services within hi-tech agricultural zones.

d/ Other lawful sources.

#### 5. Science and technology

a/ To conduct agricultural hi-tech creation, development and application under Clauses 1 and 2, Section II, Article 1 of the Prime Minister's Decision No. 1895/QĐ-TTg of December 17, 2012, serving the development of hi-tech agricultural parks and zones;

b/ To further develop and apply standards and technical regulations to the management of agricultural product quality and ensuring sustainable environment in hi-tech agricultural parks and zones;

c/ To further conduct scientific and technological activities serving the development of hi-tech agricultural parks and zones in an efficient and sustainable manner, producing many environment-friendly agricultural products of quality, superior features and high added value and ensuring community well-being;

d/ Scientific and technological activities serving the development of hi-tech agricultural parks and zones are entitled to incentives for mobilization of funding sources and credit incentives under current regulations.

#### 6. International cooperation

To increase international cooperation in research, application, development and import of agricultural high technologies and attraction of investment capital; training of human resources and exchange of experts. To organize seminars and fairs on agricultural high technologies and hi-tech agricultural products.

#### 7. Mechanisms and policies

a/ To provide land incentives under Clause 2, Article 33 of the Law on High Technologies and the land law;

b/ To support infrastructure investment in hi-tech agricultural parks and zones under the master plan

- For hi-tech agricultural parks established under the Prime Minister's decisions: Based on specific conditions, the state budget shall support up to 70% of funds for infrastructure investment (telecommunications, transport, electricity, water, administrative center and waste disposal system) in the parks.

- For hi-tech agricultural zones: Based on specific conditions, the state budget shall support infrastructure investment (transport, irrigation and waste disposal) in the zones under approved projects.

c/ Enterprises operating in hi-tech agricultural parks are entitled to the highest incentives on enterprise income tax, value-added tax, import duty and export duty and other incentives applicable to hi-tech agricultural enterprises under Clause 2, Article 19 of the Law on High Technologies;

d/ To support development of human resources and markets and application of science and technology

- Supporting training of human resources, development of markets and application of science and technology to investors in hi-tech agricultural parks and zones under Article 9 of the Government's Decree No. 210/2013/ND-CP of December 19, 2013, and current regulations.

- Prioritizing the creation, development and application of agricultural high technologies in hi-tech agricultural parks and zones.

- Supporting science and technology transfer serving the development of hi-tech agriculture.

dd/ To support cooperation and association between producers, farms, cooperative groups, cooperatives and enterprises in production, processing and consumption of products in order to increase production capacity and competitiveness of hi-tech agricultural products under regulations.

e/ To support the building and promotion of brands for hi-tech agricultural parks and zones.

## **V. ORGANIZATION OF IMPLEMENTATION**

1. The Ministry of Agriculture and Rural Development shall:

a/ Assume the prime responsibility for, and coordinate with related ministries and sectors in, appraising schemes on establishment of hi-tech agricultural parks for submission to the Prime Minister for consideration and approval;

b/ Assume the prime responsibility for preparing a decision on criteria and competence, order and procedures for recognition of hi-tech agricultural zones and submit it to the Prime Minister for approval;

c/ Assume the prime responsibility for, and coordinate with related ministers and sectors and provincial-level People's Committees in, guiding and examining the implementation of the master plan on hi-tech agricultural parks and zones through 2020, with a vision toward 2030; and annually report to the Prime Minister;

d/ Assume the prime responsibility for, and coordinate in, adjusting the master plan on hi-tech agricultural parks and zones and propose related ministries, sectors and localities to submit it to the Prime Minister for consideration and decision.

2. The Ministry of Planning and Investment shall:

a/ Assume the prime responsibility for, and coordinate with the Ministry of Finance and related ministries and sectors in, guiding, summarizing and balancing investment capital, verifying supports for localities to build hi-tech agricultural parks and zones under the master plan, supervising and evaluating the use of state budget-funded investments;

b/ Assume the prime responsibility for, and coordinate with related agencies in, proposing models and mechanisms of management of hi-tech agricultural parks.

3. The Ministry of Finance shall:

a/ Monitor, examine and appraise financial supports for the building of hi-tech agricultural parks and zones;

b/ Coordinate with the Ministry of Planning and Investment and the Ministry of Agriculture and Rural Development in guiding the implementation of the master plan and development of hi-tech agricultural parks and zones.

4. The Ministry of Science and Technology shall:

a/ Assume the prime responsibility for, and coordinate with ministries and ministerial-level agencies in, building a database and information infrastructure for high technologies and development of hi-tech agriculture.

b/ Coordinate with provincial-level People's Committees in organizing and participating in markets, fairs and exhibitions of hi-tech agricultural products.

5. The Ministry of Construction shall assume the prime responsibility for, and coordinate with the Ministry of Agriculture and Rural Development and related agencies in, appraising the task of and the general plan on building hi-tech agricultural parks under regulations.

6. The State Bank of Vietnam shall assume the prime responsibility for, and coordinate with the Ministry of Finance and related agencies in, creating mechanisms and policies and providing credit, loan guarantee and interest support for the implementation of the master plan under regulations.

7. Based on the master plan, provincial-level People's Committees shall:

a/ Earmark land areas for building hi-tech agricultural parks under Clauses 1 and 5, Article 33 of the Law on High Technologies;

b/ Elaborate a scheme for building of hi-tech agricultural zones and submit it to the Ministry of Agriculture and Rural Development for appraisal before submission to the Prime Minister for approval;

c/ Take the initiative in working out incentives for hi-tech agricultural enterprises, parks and zones as suitable to specific local conditions;

d/ Approve general planning on hi-tech agricultural zones recognized by competent authorities in their localities;

dd/ Assume the prime responsibility for, and coordinate with related ministries and sectors in, promoting investment in hi-tech agricultural parks and zones;

e/ Assume the prime responsibility for, and coordinate with related ministries and sectors and localities in, organizing fairs and exhibitions of agricultural high technologies and hi-tech agricultural products;

g/ Implement the contents of investment and development of hi-tech agricultural parks and zones, and annually report to the Ministry of Agriculture and Rural Development and related ministries for summarization and reporting to the Prime Minister;

h/ Integrate the building of hi-tech agricultural parks and zones into development tasks of sectors, localities, national target programs and socio-economic development programs;

i/ Based on specific local conditions, provide other incentives for hi-tech agricultural parks and zones in their localities;

k/ Propose legal documents to be revised for the implementation of the master plan and development of hi-tech agricultural parks and zones in an efficient and sustainable manner.

**Article 2.** This Decision takes effect on the date of its signing.

**Article 3.** Ministers, heads of ministerial-level agencies, heads of government-attached agencies, chairpersons of provincial-level People's Committees and related agencies shall implement this Decision.-

*For the Prime Minister*  
*Deputy Prime Minister*  
VU DUC DAM

## Appendix

LIST OF HI-TECH AGRICULTURAL PARKS PLANNED THROUGH 2020,  
WITH A VISION TOWARD 2030*(Promulgated together with the Prime Minister's Decision No. 575/QĐ-TTg of  
May 4, 2015)*

No.	Name	Area (ha)	Location	Field of hi-tech application	Phasing
1	Thai Nguyen hi-tech agricultural park	300.00	Pho Yen and Phu Binh districts, Thai Nguyen province	- Cultivation (vegetables, flowers, mushrooms, tea and forest trees); - Animal husbandry (beef cows and poultry); - Aquaculture (freshwater fishes); - Farm produce preservation and processing.	2020
2	Quang Ninh hi-tech agricultural park	106.00	Dong Trieu district, Quang Ninh province	- Cultivation (vegetables, flowers, mushrooms, fruit trees, ornamental trees and forest trees); - Farm produce preservation and processing.	2020
3	Thanh Hoa hi-tech agricultural park	200.00	Tho Xuan district, Thanh Hoa province	- Cultivation (vegetables, flowers, sugarcane and forest trees); - Animal husbandry (beef cows, pigs and poultry); - Farm produce preservation and processing.	2020
4	Khanh Hoa hi-tech agricultural park	65.90	Cam Lam district, Khanh Hoa province	- Cultivation (rice, corn, vegetables, flowers, sugarcane, cashew and mango); - Animal husbandry (breeding pigs); - Aquaculture (freshwater fishes).	2020
5	Lam Dong hi-tech agricultural park	221.00	Lac Duong district, Lam Dong province	- Cultivation (vegetables, high-grade flowers, temperate fruit trees, corn, coffee, pepper, tea, medicinal plants and forest trees); - Animal husbandry (beef cows and milch cows); - Aquaculture (coldwater fishes); - Farm produce preservation and processing.	2020

6	Phu Yen hi-tech agricultural park	460.00	Phu Hoa district, Phu Yen province	<ul style="list-style-type: none"> <li>- Cultivation (vegetables, flowers, rice, sugarcane, specialty fruit trees and forest trees);</li> <li>- Animal husbandry (beef cows, pigs, super-lean or -egg poultry);</li> <li>- Aquaculture (freshwater and saltwater);</li> <li>- Farm produce preservation and processing.</li> </ul>	2020
7	Ho Chi Minh City hi-tech agricultural park	88.20	Cu Chi district, Ho Chi Minh city	<ul style="list-style-type: none"> <li>- Cultivation (vegetables, flowers and fruit) ;</li> <li>- Aquaculture (ornamental fishes).</li> </ul>	2020
8	Binh Duong hi-tech agricultural park	412.00	Phu Giao district, Binh Duong province	<ul style="list-style-type: none"> <li>- Cultivation (vegetables, flowers, mushrooms, coffee, rubber, pepper, cashew, sugarcane and medicinal plants);</li> <li>- Animal husbandry (beef cows, milch cows, pigs and poultry);</li> <li>- Aquaculture (ornamental fishes);</li> <li>- Farm produce preservation and processing.</li> </ul>	2020
9	Hau Giang hi-tech agricultural park	415.00	Long My district, Hau Giang province	<ul style="list-style-type: none"> <li>- Cultivation (vegetables, flowers, specialty rice, specialty fruit trees, microbiological fertilizers, edible and pharmaceutical mushrooms);</li> <li>- Animal husbandry (pigs, super-lean or -egg poultry);</li> <li>- Aquaculture (freshwater and saltwater);</li> <li>- Farm produce preservation and processing.</li> </ul>	2020
10	Can Tho hi-tech agricultural park	244.00	Co Do district, Can Tho city	<ul style="list-style-type: none"> <li>- Cultivation (vegetables, flowers, high-grade rice, specialty fruit trees);</li> <li>- Animal husbandry (pigs, chicken and ducks);</li> <li>- Aquaculture (freshwater fishes and brackish water shrimp);</li> <li>- Farm produce preservation and processing.</li> </ul>	2020
11	Ha Noi hi-tech agricultural park	96.60	Dong Anh district, Ha Noi city	<ul style="list-style-type: none"> <li>- Cultivation (vegetables, flowers and ornamental trees);</li> <li>- Aquaculture (freshwater fishes).</li> </ul>	2030

12	Lao Cai hi-tech agricultural park	200.00	Sa Pa district, Lao Cai province	<ul style="list-style-type: none"> <li>- Cultivation (tea, vegetables, flowers, temperate fruit trees and medicinal plants);</li> <li>- Aquaculture (coldwater fishes);</li> <li>- Farm produce preservation and processing.</li> </ul>	2030
13	Phu Tho hi-tech agricultural park	300.00	Phu Tho town, Phu Tho province	<ul style="list-style-type: none"> <li>- Cultivation (high-grade rice, mushrooms, vegetables, flowers, tea and fruit trees);</li> <li>- Animal husbandry (beef cows and poultry);</li> <li>- Aquaculture (freshwater fishes);</li> <li>- Farm produce preservation and processing.</li> </ul>	2030
14	Son La hi-tech agricultural park	200.00	Moc Chau district, Son La province	<ul style="list-style-type: none"> <li>- Cultivation (vegetables, flowers, tea and temperate fruit trees);</li> <li>- Animal husbandry (beef cows and milch cows);</li> <li>- Farm produce preservation and processing.</li> </ul>	2030
15	Nam Dinh hi-tech agricultural park	200.00	Y Yen district, Nam Dinh province	<ul style="list-style-type: none"> <li>- Cultivation (vegetables, flowers, rice varieties and high-grade rice);</li> <li>- Animal husbandry (high-grade pigs and poultry);</li> <li>- Aquaculture (brackish water and saltwater);</li> <li>- Farm produce preservation and processing.</li> </ul>	2030
16	Hai Phong hi-tech agricultural park	200.00	An Lao district, Hai Phong city	<ul style="list-style-type: none"> <li>- Cultivation (vegetables, flowers, mushrooms and fruit trees);</li> <li>- Animal husbandry (pigs and poultry);</li> <li>- Aquaculture (brackish water and saltwater aquatic breeds and products);</li> <li>- Bio-preparations;</li> <li>- Farm produce preservation and processing.</li> </ul>	2030

17	Nghe An hi-tech agricultural park	200.00	Nghia Dan district, Nghe An province	<ul style="list-style-type: none"> <li>- Cultivation (vegetables, flowers, groundnut, orange, grape fruit and animal feed plants);</li> <li>- Animal husbandry (beef cows, milch cows and poultry);</li> <li>- Aquaculture (freshwater fishes);</li> <li>- Farm produce preservation and processing.</li> </ul>	2030
18	Ha Tinh hi-tech agricultural park	140.00	Can Loc district, Ha Tinh province	<ul style="list-style-type: none"> <li>- Cultivation (vegetables, flowers, mushrooms and fruit trees);</li> <li>- Animal husbandry (beef cows and poultry);</li> <li>- Aquaculture (freshwater fishes).</li> </ul>	2030
19	Quang Ngai hi-tech agricultural park	190.00	Binh Son district, Quang Ngai province	<ul style="list-style-type: none"> <li>- Cultivation (vegetables, flowers and mushrooms);</li> <li>- Aquaculture (freshwater fishes).</li> </ul>	2030
20	Dak Nong hi-tech agricultural park	120.00	Gia Nghia town, Dak Nong province	<ul style="list-style-type: none"> <li>- Cultivation (flowers, vegetables, edible and pharmaceutical mushrooms, fruit trees, coffee, pepper and maccadamia);</li> <li>- Aquaculture (freshwater fishes).</li> </ul>	2030
21	Ba Ria-Vung Tau hi-tech agricultural park	150.00	Xuyen Moc district, Ba Ria-Vung Tau province	<ul style="list-style-type: none"> <li>- Cultivation (vegetables, flowers, ornamental trees, specialty fruit trees, specialty rice, pepper, cocoa, forest trees and medicinal plants);</li> <li>- Animal husbandry (breeding pigs, poultry and beef cows).</li> </ul>	2030
22	Tien Giang hi-tech agricultural park	200.00	Chau Thanh district, Tien Giang province	<ul style="list-style-type: none"> <li>- Cultivation (fruit trees, vegetables, flowers and ornamental trees);</li> <li>- Animal husbandry (pigs and poultry);</li> <li>- Aquaculture (freshwater aquaculture);</li> <li>- Production of fertilizer, bio-medicines and preparations for agricultural production.</li> </ul>	2030