

No: 76 /QD-TTg

Hanoi, 11 January 2016

DECISION

approving of “The National Action Plan on Sustainable Production and Consumption up to 2020, with a vision to 2030

THE PRIME MINISTER

Based on Law on Organization of the Government dated December 25, 2001

Based on Resolution No. 06 / NQ-CP dated March 7, 2012 of the Vietnam Government adopting “The Action Plan of the Government for the period 2011-2016”;

Based on Decision No. 950 / QD-TTg dated July 25, 2012 by the Prime Minister adopting “The Action Plan for implementing goods import and export strategies for the period 2011-2020, an orientation to 2030;

Based on Decision 432 / QD-TTg dated April 12, 2012 by the Prime Minister approving “The Sustainable Development Strategy for Vietnam for the period 2011-2020”;

Based on the proposal by the Minister of Industry and Trade

HERE BY DECIDES:

Article 1. to approve “The National Action Plan on Sustainable Production and Consumption up to 2020, with a vision 2030 (hereafter by the Plan) with the following contents:

I. VIEWPOINTS

1. Implementation of sustainable production and consumption is to ensure fast and efficient economic development; contribute to environmental protection, poverty reduction and restructure the economy;

2. Sustainable production and consumption activities are implemented synchronically with a special focusing on key activities. Sustainable production and consumption must be integrated related existing programs, strategies and plans;

3. Implementation of sustainable production and consumption must apply sustainable practices in all stages of product lifecycle; encourage technological innovation, improving equipment and management system in order to use resources efficiently, minimize waste and environmental impact; changing consumer behavior during purchasing, using and disposing of products;

4. Implementation of sustainable production and consumption based on encouraging participation and contributions of all stakeholders in society with a significant role of businesses and consumers.

II. OBJECTIVE

1. General objective

Gradually change production and consumption patterns toward the improvement of efficient resources and energy, increase in consumption of sustainable products and renewable energy sources; reduce, reuse and recycle waste at all the stages of product life cycle from exploitation of materials, processing, distribution, consumption and disposal.

2. Particular objectives

a) Period 2016-2020

- Improve policy and mechanism to implement sustainable production and consumption:

+ The percentage of enterprises applying clean technology and sustainable technology in intensive energy consumption and environmental pollution sectors reach 60-70%;

+ 50% of manufacturing enterprises apply cleaner production and energy saving solutions; pilot application and gradually expand ecological innovation for enterprises, industrial parks, industrial zones and industrial clusters;

+ Increase in contribution of green sector, environmental industry sector and waste recycle sector in GDP up to 42%-45%;

- Reduce waste in distribution activities:

+ 50% of the enterprises in distribution sector are trained and implement cleaner production and energy saving solutions;

+ Reduce 65% of unfriendly environmental bags in the supermarkets and shopping malls, and 50% at the traditional markets (in comparison with the year 2010);

+ Apply green distribution certifications to distributors; successfully develop and gradually expand sustainable supply chain to key products in the economy;

- Gradually increase the percentage of sustainable products in the total key export products volume of Vietnam; provide information, guide and support to

apply sustainable management system, sustainable standards to meet environmental requirements by import countries to Vietnam export enterprises.

- Provide sufficient information to consumers about sustainable products, and sustainable production and consumption practices; increase percentages of sustainable products in the public purchasing; improve legal framework and guidance about implementation of sustainable public procurement;

- 90% scraps of plastic bag, paper, oil, iron and steel shall be recycled; 85% urban solid waste shall be recycled, reused, produce energy or organic fertilizer; 75% non-hazardous industrial solid waste shall be collected for reusing and recycling and 50% construction solid waste generated from urban areas shall be collected for reusing or recycling.

b) Period 2021 - 2030

Synchronic implement activities promoting sustainable production and consumption; widely applied SCP to communities and enterprises.

III. MAIN TASKS

1. Develop and improve legal framework and policies to implement sustainable production and consumption

- Integrate sustainable production and consumption into development strategies, plans, programs at all levels.

- Develop and improve policies to encourage investment in the production and distribution sustainable products; develop incentives to encourage sustainable products consumption; develop and improve coordinative mechanisms among stakeholders in implementation of SCP; promote public-private partnership in the implementation of SCP; develop national indicator bundle of SCP to monitor and evaluate SCP implementation;

- Develop trade policies, export tax policies, tariff policies to promote sustainable export products in line with international integration roadmap, bilateral and multilateral trade agreements.

2. Promote production and economic restructure toward sustainability

- Exploit and utilize sustainably natural resources; enhance renewable resources and energy, and clean energy development

- Continue to implement cleaner production, energy saving and efficient production; research and apply clean technologies and sustainable technologies; enhance advance technological innovation while phase out intensive energy consumption, environmental pollution technologies.

- Develop and implement eco-innovation program. The product life cycle approach shall be applied in eco-innovation activities within enterprises and industrial parks, industrial clusters in order to improve efficient resource utilization, prevent and reduce waste;

- Develop sustainable products production to key sustainable products; enhance environmental industry development.

3. Greening distribution system and develop supply chain of sustainable products

- Develop policies to encourage investment in distribution system to sustainable products;

- Apply cleaner production, energy saving and efficient production to distribution system; phase out persistent bags use in supermarkets, shopping malls, and traditional markets and enhance use of sustainable bags;

- Research, pilot apply and expand distribution models of sustainable products; develop sustainable standards system and certification body for sustainable distribution models.

- Enhance linkage among raw material suppliers, manufacturers, distributors, and consumers to sustainable products production and consumption;

- Develop sustainable supply chain programs for key products of the country;

- Disseminate and raise awareness on sustainable production and consumption to all stakeholders involving in distribution systems and product supply chains.

4. Improve market access and promote key export products towards sustainability

- Access potential export market and supply capacity of sustainable products to Vietnamese enterprises and identify trade opportunities in terms of export and participation in global value chains to Vietnamese.

- Support trade promotion, market access for Vietnamese sustainable products such as energy saving and efficient products, green label products..

- Improve competitive capacity of key export products; enhance market access and ability to meet sustainable requirements by import markets;

- Develop sustainable export enterprise models; Guide and technical assistance to enterprises in terms of applying and being certificated to international sustainable standards.

- Develop and implement programs to enhance competitive capacity to key export products toward sustainability.

5. Change consumption behavior toward sustainability and boost sustainable lifestyles

- Protaganda and encourage sustainable lifestyles and sustainable consumption; gradually shifting toward low waste, low carbon and sustainable society

- Develop media channels and carry out advertisements about sustainable products to consumers; organize training and dissemination activities to raise awareness about knowledge, policies and legislation on sustainable production and consumption to officials, enterprises and employees.

- Enhance role of social organizations to protect consumers right in participating in propagation and dissemination knowledge of sustainable consumption for consumers;

- Continue to implement Vietnamese green labeling, energy-saving labeling and other eco-labeling; boost assessment and certification activities of sustainable products;

- Implement green procurement; develop and improve policies promoting green public procurement; issue a list of priority sustainable products for public procurement; research, pilot application and widely extent green public procurement models;

- Develop and disseminate practical sustainable lifestyle models

6. Implement waste reduce, recycle and reuse activities

- Develop and improve policy framework to promote waste recycle and reuse activities; promote solid waste integrated management in accordance with market mechanism and apply volume-based charge rate for solid waste.

- Organize communication activities to raise awareness about waste reduce, recycle and reuse to communities and enterprises;

- Guide and technical support to solid waste reduce, recycle and reuse activities from domestic households, industrial production, distribution, consumption and disposal; enhance controlling of scrap import activities

- Pilot and widely apply waste sorting models at source within communities and enterprises.

IV. SOLUTION

1. Organize the implementation of priority projects (detailed in the Appendix of this Decision). Implement synchronously priority tasks, activities of the Plan are in accordance with the Vietnamese Sustainable Development Strategy period 2011 - 2020, the National Strategy for Green Growth in the period of 2011-2020 and a vision to 2050; other related programs/strategies/plans.

2. Ministries, ministerial-level agencies, governmental agencies based on their responsibilities and duties shall review, integrate sustainable production and consumption in their related existing strategies, plans and programs; continue to promote the implementation of sustainable production and consumption in existing programs, strategies, plans; develop and implement sustainable production and consumption action plans in their areas.

3. The budget for the Plan implementation:

- Funding for the implementation of the Plan will be mobilized from the following sources: state budget, development aid, investment funds from domestic and foreign organizations and individuals and other sources;

- The Ministries, ministerial-level agencies, governmental agencies and provinces based on their responsibilities and duties shall be responsible to mobilize and manage fund resources to carry out tasks of the Plan;

- The Government take a priorities of fund sources to implement the Plan.

Article 2. Implementation the Plan

1. The Ministry of Industry and Trade

- Chair and coordinate with related ministries and agencies to implement the Plan;

- Chair to develop and improve policies to promote investment in production, distribution, and export of sustainable products;

- Chair to implement ecological innovation program; sustainable products production program; sustainable distribution systems program; enhancing competitiveness and promote exports of sustainable products program; sustainable supply chain program for beverage products, textiles and footwear.

- Establish of the Executive Committee of the Plan with the Minister of the Ministry of Industry and Trade being the Chairman, other members include: representatives of the Governmental Office and relevant ministries. Operation mechanism of the Executive Committee and Standing Office to be decided by the Minister of Ministry of Industry and Trade;

- Develop national indicator system of sustainable production and consumption. Support, monitor and supervise the implementation of the Plan and annually review implementation results of the Plan and report to the Prime Minister; and propose to the Prime Minister for amending and supplementing content, task of the program where necessary.

2. The Ministry of Environment and Natural Resources: in collaboration with the Ministry of Industry and Trade and other related ministries and agencies to develop and implement incentive policies for sustainable products consumption; conduct activities to raise awareness of sustainable production and consumption;

- Chair to implement waste reduce, recycle and reuse program (3R).

3. The Ministry of Finance: in collaboration with the Ministry of Planning and Investment allocate funds from the state budget and other funding sources to implement the Plan; chair and coordinate with the Ministry of Planning and Investment, the Ministry of Industry and Trade and the related ministries in the carrying out green public procurement program.

4. The Ministry of Education and Training: Chair and coordinate with related agencies to implement program on integration sustainable production and consumption into educational system and vocational training programs at all levels.

5. The Ministry of Agriculture and Rural Development shall chair of program on sustainable supply chain for agricultural products and food products.

6. People's Committees of provinces and cities: shall be responsible for developing the action plan on sustainable production and consumption at local level; specify tasks and integrate into socio-economic development plans; mobilize and allocate funds to local implementation of the objectives and tasks of the Plan; submit annual reports on the results of implementation to the Ministry of Industry and Trade in order to report to the Prime Minister.

Article 3. The Decision takes effect after signing.

Article 4. Ministers, Heads of ministerial-level agencies, Heads of government agencies, Presidents of People's Committees of provinces and cities shall be responsible to implement this Decision. /.

Receivers:

- Party Central Committee Secretariat;
- Prime Minister, the Deputy Prime Minister;
- The ministries, ministerial-level agencies, agencies under the Government;
- People's Committees of provinces and central cities;
- Central Office and Commissions;
- Office of the Secretary General;
- Office of the President;
- Ethnic Council and Committees of Assembly;
- Assembly office;
- Supreme People's Court;
- People's Procuracy, the Supreme;
- Financial Supervision Commission National;
- State Auditor;
- Central Committee of Vietnam Fatherland Front;
- Central agencies of organizations;
- Bank of Social Policy;
- Vietnam Development Bank;
- Office: Chairman, Deputy Chairmen, Assistant TTg, CEO of E-portal, departments, subordinate units, the Gazette;
- Note: The letter, KTN (3b).

THE PRIME MINISTER

Nguyễn Tấn Dũng

APPENDIX

Prioritized Programs under the National Action Plan for Sustainable Production and Consumption until 2020 and a vision 2030

*(Attached with Decision No. /QD-BCT dated day month 2015 by the
Prime Minister)*

| 1. Develop and improve legal framework and policies to implement sustainable production and consumption | |
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| Objective | <ul style="list-style-type: none"> ▪ Create a legal framework to encourage the participation of individuals, organizations and enterprises to invest in and implement sustainable production and consumption activities |
| Object | <ul style="list-style-type: none"> ▪ Regulations, standards, mechanisms and policies on production and sustainable consumption |
| Main activities | <ol style="list-style-type: none"> 1. Review and guide integrating sustainable production and consumption into strategies, planning and action plans at national, sectorial, regional and local levels; 2. Research and develop incentives to encourage and support investment in sustainable products production; 3. Develop incentives to encourage environment-friendly products production and consumption 4. Review and recommend policies to encourage investment in distribution channels development, green purchasing networks and sustainable supply chains development; 5. Develop and improve export and import taxation policies to enhance sustainable products export in line with international and regional integration roadmap within multi-environmental agreements, bilateral and multilateral trade agreements; 6. Research and improve coordinative mechanisms public-private partnership in sustainable production and consumption implementation |
| Chair and Coordinative Body | <ul style="list-style-type: none"> ▪ Chair: Ministry of Industry and Trade (MOIT): activity no. 1, 2, 4 and 5. ▪ Chair: Ministry of Natural Resources and Environment (MONRE): activity no.3 and 6. ▪ Coordinative Body: Ministry of Finance (MOF), Ministry of Planning and Investment (MPI) |

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| Time implementation | 2015 -2020 |
| Budget | The state budget, aids/ grants and other sources |
| 2. Raise awareness and implementing capacity of sustainable production and consumption to all stakeholders | |
| Objective | <ul style="list-style-type: none"> ▪ Raise awareness and implementation capacity of community, officials, enterprises and related stakeholders about SCP |
| Object | <ul style="list-style-type: none"> ▪ Community, officials enterprises and related stakeholders |
| Main activities | <ol style="list-style-type: none"> 1. Implement propagandation, dissemination and awareness-raising activities on sustainable production and consumption; 2. Train and disseminate knowledge, policies and legislation on SCP for officials, enterprises and employees to enhance sustainable production and consumption practices. 3. Prize to individuals and organizations which perform successfully sustainable production and consumption; Organize contests to encourage the participation of communities, enterprises in sustainable production and consumption practices; 4. Integrate sustainable production and consumption into educational programs, vocational training programs at colleges, universities and vocational training schools; 5. Disseminate and replicate sustainable consumption production practices in the community and enterprises |
| Chair and Coordinative Body | <ul style="list-style-type: none"> ▪ Chair: MONRE: activity no. 1, 2, 3, 5; ▪ Ministry of Education (MOE): activity no. 4; ▪ Coordinative Body : MPI, Ministry of Information and Communication (MIC), provinces and cities |
| Time implementation | <ul style="list-style-type: none"> ▪ 2016-2020 |
| Budget | <ul style="list-style-type: none"> ▪ The state budget, aids/ grants and other sources |
| 3. Ecological Innovation | |
| Objective | <ul style="list-style-type: none"> ▪ Apply innovation at all stages of product life cycle in order to improve efficient resources and energy saving utilization, |

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| | <p>increase in competitive capacity to enterprises and ensure environmental protection and sustainable development</p> <ul style="list-style-type: none"> ▪ Restructure industrial parks and industrial clusters toward ecological industry |
| Object | <ul style="list-style-type: none"> ▪ Manufacturing enterprises, Industrial parks and Industrial clusters |
| Main activities | <ol style="list-style-type: none"> 1. Study and propose policies to promote eco-innovation activities in manufacturing enterprises, industrial parks, industrial clusters; 2. Propaganda and disseminate to raise awareness and implementation capacity eco-innovations to enterprises and related stakeholders; 3. Train and delivery technical assistance for implementing ecological innovations to manufacturing enterprises, industrial parks, industrial clusters; develop technical guidelines for implementing ecological innovation for industries. 4. Support and disseminate demonstrative ecological innovations models in manufacturing enterprises, industrial parks, industrial clusters. |
| Chair and Coordinative Body | <ul style="list-style-type: none"> ▪ Chair: MOIT ▪ Coordinative Body: MPI, MONRE, Ministry of Agriculture and Rural Development (MARD), Ministry of Construction (MOC), Ministry of Transport (MOT) |
| Time implementation | <ul style="list-style-type: none"> ▪ 2015 -2020 |
| Budget | <ul style="list-style-type: none"> ▪ The state budget, aids/ grants and other sources |
| 4. Develop sustainable products production | |
| Objective | <ul style="list-style-type: none"> ▪ Promote the production and supply of sustainable products to meet sustainable consumption demand |
| Object | <ul style="list-style-type: none"> ▪ Enterprises that produce and supply sustainable products |
| Main activities | <ol style="list-style-type: none"> 1. Assess current development status, supply capacity and market demand of sustainable products; Propose list of priority sustainable products in order to support investment and development; |

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| | <ol style="list-style-type: none"> 2. Research, apply and technological mastery to clean technologies, sustainable technologies; 3. Develop incentives in order to attract enterprises to involve in sustainable products production and supply. |
| Chair and Coordinative Body | <ul style="list-style-type: none"> ▪ Chair: MOIT ▪ Coordinative Body: MONRE, MOF and other specific ministries. |
| Time implementation | <ul style="list-style-type: none"> ▪ 2015 – 2020 |
| Budget | <ul style="list-style-type: none"> ▪ The state budget, aids/ grants and other sources |
| 5. Develop sustainable distribution systems | |
| Objective | <ul style="list-style-type: none"> ▪ Greening distribution system and develop sustainable products distribution channels |
| Object | <ul style="list-style-type: none"> ▪ Distributive enterprises and sustainable products |
| Main activities | <ol style="list-style-type: none"> 1. Assess current situation of sustainable development to distribution system and sustainable products supply 2. Research, pilot apply and widely expand sustainable products distribution models 3. Guide and delivery technical support cleaner production distribution system, energy savings and efficiency distribution system; 4. Develop standards system and certification body to sustainable distribution models |
| Chair and Coordinative Body | <ul style="list-style-type: none"> ▪ Chair: MOIT ▪ Coordinative Body: Province and Cities |
| Time implementation | <ul style="list-style-type: none"> ▪ 2015 - 2020 |
| Budget | <ul style="list-style-type: none"> ▪ State budget, aids/ grants and other sources |
| 6. Develop sustainable supply chain | |
| Objective | <ul style="list-style-type: none"> ▪ Ensure sustainable supply of products from farm to table and encourage enterprises in all stages of supply chain employing |

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| | sustainable practices |
| Object | <ul style="list-style-type: none"> ▪ Focus on enterprises in the field of agricultural and food products, beverages, textiles and footwear |
| Main activities | <ol style="list-style-type: none"> 1. Survey, assess current status of sustainable supply chain to agricultural and food products, beverages, textiles and footwear products; Select key products in those areas for sustainable supply chain practice; 2. Support pilot application and disseminate widely sustainable supply chain of products in the economy; 3. Propose mechanisms and policies to support and strengthen sustainable supply chain, enhance linkage among raw material suppliers - manufacturers – distributors. |
| Chair and Coordinative Body | <ul style="list-style-type: none"> ▪ Chair MOIT: develop the sustainable supply chain for products in beverage, textiles and food ware sectors. ▪ MARD: Develop the sustainable supply chain for products in agriculture and food sectors. |
| Time implementation | <ul style="list-style-type: none"> ▪ 2015-2020 |
| Budget | <ul style="list-style-type: none"> ▪ State budget, aids/ grants and other sources |
| 7. Promote sustainable exports and improve sustainable export competitiveness capacity to enterprises in key export products | |
| Objective | <ul style="list-style-type: none"> ▪ Improve competitive capacity of export enterprises and market access to participate to global sustainable supply chain for key sustainable export products of Vietnam ▪ Restructure export sector towards more sustainability. |
| Object | <ul style="list-style-type: none"> ▪ Export enterprises, sustainable export products |
| Main activities | <ol style="list-style-type: none"> 1. Assess potential export market and capacity to supply sustainable products of Vietnam enterprises; identify trade opportunities for export and participation in global sustainable value chains for key sustainable export products of Vietnam which were labeled green, energy-saving and other eco-labels; 2. Support trade promotion and market access for key sustainable export products; 3. Develop databases and guidance documentation about |

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| | <p>sustainable regulations and standards system to products from export markets;</p> <p>4. Guide and delivery technical support for export enterprises applying international sustainable standard and regulations to products from export markets;</p> <p>5. Develop and improve policies to support export enterprises applying sustainable standards for export products.</p> |
| Chair and Coordinative Body | <ul style="list-style-type: none"> ▪ Chair: MOIT ▪ Coordinative Body: MARD, MOF, MONRE, Ministry of Science and Technologies (MOST) |
| Time implementation | <ul style="list-style-type: none"> ▪ 2015-2020 |
| Budget | <ul style="list-style-type: none"> ▪ The state budget, aids/ grants and other sources |
| 8. Green public procurement | |
| Objective | <ul style="list-style-type: none"> ▪ Increase proportion of sustainable products procurement in public procurement from state administrative authorities and enterprises in order to promote sustainable products consumption. |
| Object | <ul style="list-style-type: none"> ▪ Procurement activities using state budget |
| Main activities | <ol style="list-style-type: none"> 1. Assess current situation of public procurement in state agencies and state enterprises; Develop a list of sustainable products and roadmap for applying procurement mandatory for those products; 2. Develop regulations and policies to promote green public procurement for state agencies and enterprises; 3. Develop and disseminate green public procurement guidelines. |
| Chair and Coordinative Body | <ul style="list-style-type: none"> ▪ Chair: MOF ▪ Coordinative Body: MOIT, MPI, specific ministries and related provincial, cities under central government PCs. |
| Time implementation | <ul style="list-style-type: none"> ▪ 2015-2020 |

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| Budget | ▪ State budget, aids/ grants and other sources |
| 9. Waste Reduce, Recycle and Reuse Program (3R) | |
| Objective | ▪ Promote sustainable waste management |
| Object | ▪ Manufacturing enterprises, recycling enterprises and communities. |
| Main activities | <ol style="list-style-type: none"> 1. Guide, pilot implement and disseminate technical and practical model of reducing, recycling and reusing solid waste from domestic households, industrial production, distribution, consumption and disposal; 2. Guide and implement waste sorting models at source; Pilot application and replicate models at enterprises and communities; 3. Organize communication campaigns to raise awareness of 3R for communities and enterprises; 4. Develop and improve legislation and policies system to promote wastes reduce, recycle and reuse activities. |
| Chair and Coordinative Body | <ul style="list-style-type: none"> ▪ Chair: MONRE ▪ Coordinative Body: Related provincial, cities under central government PCs. |
| Time implementation | ▪ 2015 - 2020 |
| Budget | ▪ State budget, aids/ grants and other sources |