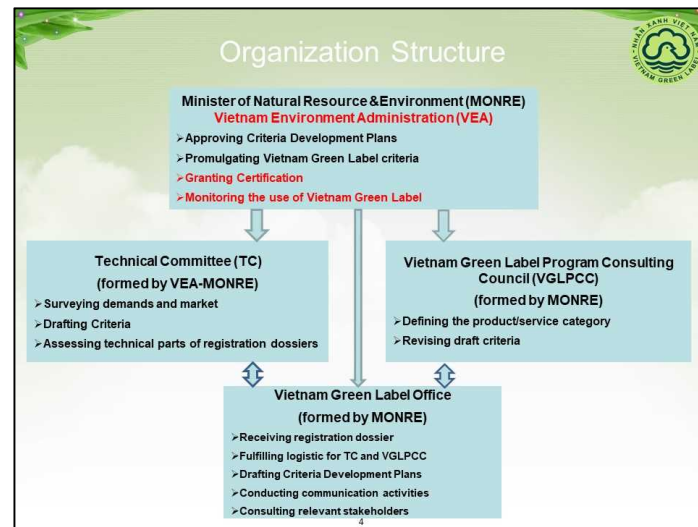
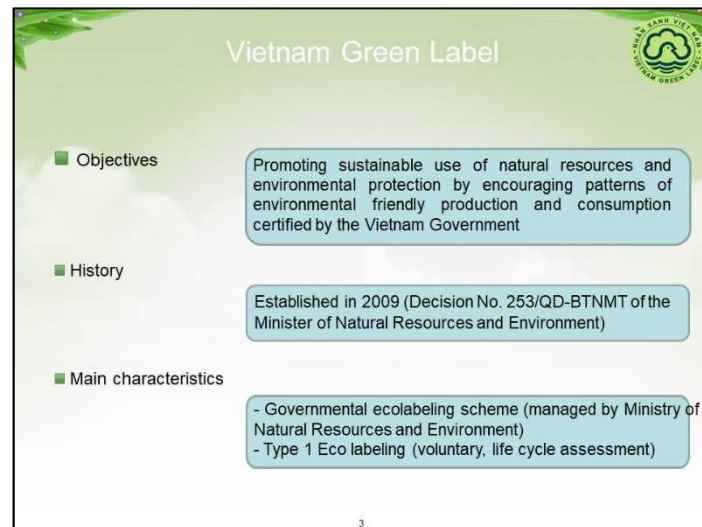
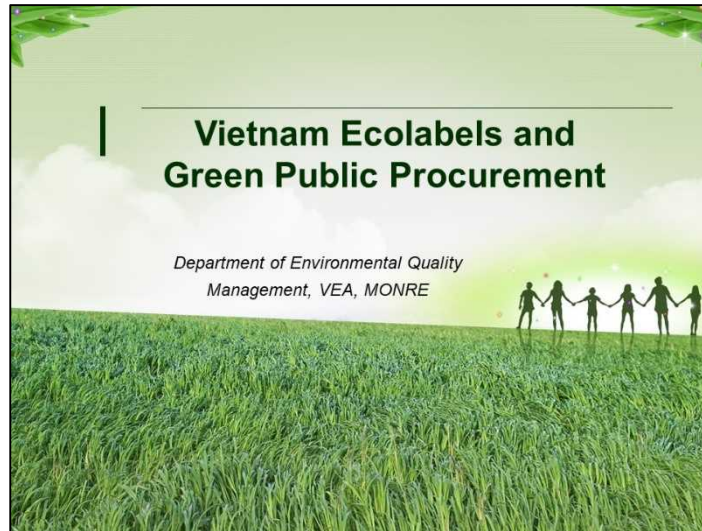


ベトナム天然資源環境省(MONRE) Le Hoai Nam 氏「ベトナムのグリーン公共調達と環境ラベルの最新動向」



Vietnam Green Label Criteria

- Office paper
- Laptop
- Batteries
- Printer
- Ceramic building materials
- Hair care products
- Solid soap

- Architectural coating products
- Powder laundry detergent
- Hand dishwashing detergent
- Biodegradable plastic shopping bag
- Synthetic paper food packaging
- Fluorescent lamp
- Toner cartridge

5

Vietnam Green Label Criteria

6

Example of Vietnam Green Label Criteria

VIETNAM GREEN LABEL CRITERIA

Office Paper

1. Introduction, objective and applicable sector:

1.1. Introduction

Office paper includes various kinds of paper products used for printing, photocopying, writing and other purposes of use in industry or public institutions and for administrative, educational and living environments.

2. The environmental aspects of office paper

The environmental aspects of office paper are based on the identification of categories due to logging in raw materials for paper production, coating and water pollution due to emissions of toxic chemicals and emissions from the manufacturing process, solid waste generated from the disposal of the product after use.

3. Objective

To encourage the sustainable production and consumption, enhance the quality and competitiveness of the products certified with Vietnam Green Label in the market.

4. To reduce the impacts on the forest resources due to exploitation of natural areas for paper production.

5. To reduce water pollution caused by emissions of toxic chemicals and emissions from the waste treatment in the paper production process.

6. To save natural resources through reusing and recycling paper.

4. Applicable criteria

Office paper certified as provided in this sector.

5. Interpretation of terms

PGC: certification (Forest Stewardship Council) is granted to wood and forests which satisfy the requirements related to environmental, community, social, and economic criteria. This kind of certification is referred to by FSC accredited certification agencies.

6. Vietnam Green Label Criteria for office paper

1. Raw materials for paper production

All raw 100% of the raw material (wood, bamboo, etc.) for the paper production process must originate from plantations that are periodically afforested, replanted and managed to sustain forest. Besides, the forest plantations are not affected by natural forest fires or paper-making raw materials must originate from FSC certified forests.

2. Paper production process

2.1. Comply with national technical regulations on emissions and environmental protection.

2.2. Do not use the following chemicals:

2.2.1. The bleaching agents: hydrogen peroxide, etc.

2.2.2. The bleaching agents: hydrogen peroxide, etc.

2.2.3. The water used for processing 440 sheets per 100 sheets of paper.

2.2.4. The water used for processing 440 sheets per 100 sheets of paper.

2.2.5. The water used for processing 440 sheets per 100 sheets of paper.

2.2.6. The water used for processing 440 sheets per 100 sheets of paper.

2.2.7. The water used for processing 440 sheets per 100 sheets of paper.

2.2.8. The water used for processing 440 sheets per 100 sheets of paper.

2.2.9. The water used for processing 440 sheets per 100 sheets of paper.

2.2.10. The water used for processing 440 sheets per 100 sheets of paper.

2.2.11. The water used for processing 440 sheets per 100 sheets of paper.

2.2.12. The water used for processing 440 sheets per 100 sheets of paper.

2.2.13. The water used for processing 440 sheets per 100 sheets of paper.

2.2.14. The water used for processing 440 sheets per 100 sheets of paper.

2.2.15. The water used for processing 440 sheets per 100 sheets of paper.

2.2.16. The water used for processing 440 sheets per 100 sheets of paper.

2.2.17. The water used for processing 440 sheets per 100 sheets of paper.

2.2.18. The water used for processing 440 sheets per 100 sheets of paper.

2.2.19. The water used for processing 440 sheets per 100 sheets of paper.

2.2.20. The water used for processing 440 sheets per 100 sheets of paper.

2.2.21. The water used for processing 440 sheets per 100 sheets of paper.

2.2.22. The water used for processing 440 sheets per 100 sheets of paper.

2.2.23. The water used for processing 440 sheets per 100 sheets of paper.

2.2.24. The water used for processing 440 sheets per 100 sheets of paper.

2.2.25. The water used for processing 440 sheets per 100 sheets of paper.

2.2.26. The water used for processing 440 sheets per 100 sheets of paper.

2.2.27. The water used for processing 440 sheets per 100 sheets of paper.

2.2.28. The water used for processing 440 sheets per 100 sheets of paper.

2.2.29. The water used for processing 440 sheets per 100 sheets of paper.

2.2.30. The water used for processing 440 sheets per 100 sheets of paper.

2.2.31. The water used for processing 440 sheets per 100 sheets of paper.

2.2.32. The water used for processing 440 sheets per 100 sheets of paper.

2.2.33. The water used for processing 440 sheets per 100 sheets of paper.

2.2.34. The water used for processing 440 sheets per 100 sheets of paper.

2.2.35. The water used for processing 440 sheets per 100 sheets of paper.

2.2.36. The water used for processing 440 sheets per 100 sheets of paper.

2.2.37. The water used for processing 440 sheets per 100 sheets of paper.

2.2.38. The water used for processing 440 sheets per 100 sheets of paper.

2.2.39. The water used for processing 440 sheets per 100 sheets of paper.

2.2.40. The water used for processing 440 sheets per 100 sheets of paper.

2.2.41. The water used for processing 440 sheets per 100 sheets of paper.

2.2.42. The water used for processing 440 sheets per 100 sheets of paper.

2.2.43. The water used for processing 440 sheets per 100 sheets of paper.

2.2.44. The water used for processing 440 sheets per 100 sheets of paper.

2.2.45. The water used for processing 440 sheets per 100 sheets of paper.

2.2.46. The water used for processing 440 sheets per 100 sheets of paper.

2.2.47. The water used for processing 440 sheets per 100 sheets of paper.

2.2.48. The water used for processing 440 sheets per 100 sheets of paper.

2.2.49. The water used for processing 440 sheets per 100 sheets of paper.

2.2.50. The water used for processing 440 sheets per 100 sheets of paper.

2.2.51. The water used for processing 440 sheets per 100 sheets of paper.

2.2.52. The water used for processing 440 sheets per 100 sheets of paper.

2.2.53. The water used for processing 440 sheets per 100 sheets of paper.

2.2.54. The water used for processing 440 sheets per 100 sheets of paper.

2.2.55. The water used for processing 440 sheets per 100 sheets of paper.

2.2.56. The water used for processing 440 sheets per 100 sheets of paper.

2.2.57. The water used for processing 440 sheets per 100 sheets of paper.

2.2.58. The water used for processing 440 sheets per 100 sheets of paper.

2.2.59. The water used for processing 440 sheets per 100 sheets of paper.

2.2.60. The water used for processing 440 sheets per 100 sheets of paper.

2.2.61. The water used for processing 440 sheets per 100 sheets of paper.

2.2.62. The water used for processing 440 sheets per 100 sheets of paper.

2.2.63. The water used for processing 440 sheets per 100 sheets of paper.

2.2.64. The water used for processing 440 sheets per 100 sheets of paper.

2.2.65. The water used for processing 440 sheets per 100 sheets of paper.

2.2.66. The water used for processing 440 sheets per 100 sheets of paper.

2.2.67. The water used for processing 440 sheets per 100 sheets of paper.

2.2.68. The water used for processing 440 sheets per 100 sheets of paper.

2.2.69. The water used for processing 440 sheets per 100 sheets of paper.

2.2.70. The water used for processing 440 sheets per 100 sheets of paper.

2.2.71. The water used for processing 440 sheets per 100 sheets of paper.

2.2.72. The water used for processing 440 sheets per 100 sheets of paper.

2.2.73. The water used for processing 440 sheets per 100 sheets of paper.

2.2.74. The water used for processing 440 sheets per 100 sheets of paper.

2.2.75. The water used for processing 440 sheets per 100 sheets of paper.

2.2.76. The water used for processing 440 sheets per 100 sheets of paper.

2.2.77. The water used for processing 440 sheets per 100 sheets of paper.

2.2.78. The water used for processing 440 sheets per 100 sheets of paper.

2.2.79. The water used for processing 440 sheets per 100 sheets of paper.

2.2.80. The water used for processing 440 sheets per 100 sheets of paper.

2.2.81. The water used for processing 440 sheets per 100 sheets of paper.

2.2.82. The water used for processing 440 sheets per 100 sheets of paper.

2.2.83. The water used for processing 440 sheets per 100 sheets of paper.

2.2.84. The water used for processing 440 sheets per 100 sheets of paper.

2.2.85. The water used for processing 440 sheets per 100 sheets of paper.

2.2.86. The water used for processing 440 sheets per 100 sheets of paper.

2.2.87. The water used for processing 440 sheets per 100 sheets of paper.

2.2.88. The water used for processing 440 sheets per 100 sheets of paper.

2.2.89. The water used for processing 440 sheets per 100 sheets of paper.

2.2.90. The water used for processing 440 sheets per 100 sheets of paper.

2.2.91. The water used for processing 440 sheets per 100 sheets of paper.

2.2.92. The water used for processing 440 sheets per 100 sheets of paper.

2.2.93. The water used for processing 440 sheets per 100 sheets of paper.

2.2.94. The water used for processing 440 sheets per 100 sheets of paper.

2.2.95. The water used for processing 440 sheets per 100 sheets of paper.

2.2.96. The water used for processing 440 sheets per 100 sheets of paper.

2.2.97. The water used for processing 440 sheets per 100 sheets of paper.

2.2.98. The water used for processing 440 sheets per 100 sheets of paper.

2.2.99. The water used for processing 440 sheets per 100 sheets of paper.

2.2.100. The water used for processing 440 sheets per 100 sheets of paper.

7

Products and Companies Certified with Vietnam Green Label

8

Examples of Vietnam Green Label Certified Products



DocuCentreVi
COPIER HƯỚNG DẪN SỬ DỤNG
Hướng dẫn lắp đặt, vận hành và bảo trì

Fuji Xerox Copier

GS Motorcycles Battery

Dien Quang LED Lights

VIỆT NAM GREEN LABEL

Example of Vietnam Green Label Certificate



HỘI LÃNH ĐẠO VÀ HỘI TRƯỞNG
TỔNG CỤC MÔI TRƯỜNG
VIỆN QUẢN LÝ VÀ NGHIÊN CỨU MÔI TRƯỜNG
VIỆT NAM ENVIRONMENT ADMINISTRATION

CHỨNG NHẬN
CERTIFICATE
SẢN PHẨM ĐẠT TIÊU CHÍ NHÃN XANH VIỆT NAM
VIETNAM GREEN LABEL

Sản phẩm (Product):
Bình ắc quy GS, Bình ắc quy Yuasa

Tên doanh nghiệp (Company Name):
Công ty TNHH Ắc quy GS Việt Nam

Địa chỉ (Address):
Số 18, đường số 3, KCN Việt Nam-Sông Nhượng, xã Thuận An, tỉnh Bình Dương

Mã số chứng nhận (Certificate Number):
15M-QD-TCMG-2016

Cả hiệu lực đến (Date of expiry):
Ngày 01 tháng 12 năm 2019

Hà Nội, ngày 07 tháng 17 năm 2016
KT. TỔNG CỤC TRƯỞNG
PHẠNG QUANG TRƯỜNG
Hàng Hoàng Tùng

10

Vietnam Green Label Criteria Development



Defining the product/service category

Drafting criteria

Consulting Stakeholders (enterprises, consumers, experts)

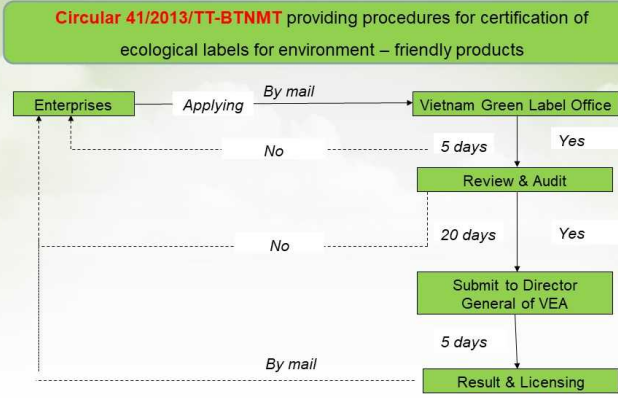
Revising draft criteria

Promulgating criteria by Minister of Environment and Natural Resources

VIỆT NAM GREEN LABEL

Vietnam Green Label Certification Process

Circular 41/2013/TT-BTNMT providing procedures for certification of ecological labels for environment – friendly products



```
graph TD
  Enterprises -- Applying --> VGL[Vietnam Green Label Office]
  VGL -- "By mail, 5 days" --> RA[Review & Audit]
  RA -- "By mail, 20 days" --> VGL
  RA -- "By mail, 5 days" --> DL[Result & Licensing]
  DL -- "By mail" --> Enterprises
```

Enterprises

Vietnam Green Label Office

Review & Audit

Submit to Director General of VEA

Result & Licensing

12

Vietnam Green Label Certification Process

(01) Registration form

One of three:

- * (01) Original copy of the Report on Environmental Protection Activities
- * (01) Certified-true copy of a valid certificate of conformity with the national standard of TCVN ISO 14001
- * (01) Certified-true copy of a certificate of conformity with the international standard of ISO 14001: 2004

(01) Assessment Report of products in compliance with Vietnam Green Label criteria

(01) Certified-true copy of the certificate of registration of product label

(01) Photocopy or drawing of industrial design of product

13

Vietnam Green Label Fees

No application fee

No license fee

14

Vietnam Green Label

- About us
- Legal framework and administrative documents
- Product category and criteria
- Vietnam Green Label products
- News
- Contact

Website: <http://vea.gov.vn/>

15

Certificate of environmental friendly plastic bag

- Law on Environmental Protection Tax:
 - Impose envi. protection tax on gasoline, D.O, F.O, coal, HCFC, *plastic bag (about 2.15 USD /kg), etc.*
 - *Environmental friendly plastic bag: no E.P tax*


16


Environmental Friendly Plastic Bag Certification


Circular 07/2012/TT-BTNMT dated 04/7/2012

regulate the criteria, procedures and process to certify the Environmental Friendly Plastic Bag


TUẤN LÔNG ALEXA
SP 005.12
AEPy-12



SP 009.13


SP 004.14


SP 003.15


SP 003.16


Túi tự hủy sinh học
SP 001.17


SP 001.18

17

Environmental Friendly Plastic Bag in Vietnam Criteria and Certification process

Criteria

- The plastic bag have thickness > 30 micrometer + collection and recycling plan
- Or
- The biodegradable plastic bag: 60% biodegradation in two years;
- Limits of heavy metal concentration in plastic bag;
- Company's compliance with environmental regulation;

18

Environmental Friendly Plastic Bag in Vietnam Criteria and Certification process

Procedures and Process

- Art. 9: Lab. conditions and Test method:
 - + Test methods according to national or international standards;
 - + Lab. Conditions: ISO/IEC 17025 or national recognition for plastic test.
- Art. 10: List of registration documents
- Art. 12: Evaluation Process of Registration documents
- Art. 13: Certification Procedure
- The Certification can be renewal or withdrawal according to the Art. 14, 15

19

Environmental Friendly Plastic Bag in Vietnam Criteria and Certification process

BỘ TƯ LÍNH VÀ MÔI TRƯỜNG CÔNG HÒA XÃ HỘI CHỦ NGHĨA VIỆT NAM
TỔNG CỤC MÔI TRƯỜNG Độc lập - Tự do - Hạnh phúc

GIẤY CHỨNG NHẬN
TUẤN LÔNG THÂN THIỆN VỚI MÔI TRƯỜNG

Số: **CNTC/MT**

Căn cứ Nghị định số 36/2011/NĐ-CP ngày 04 tháng 4 năm 2011 của Chính phủ quy định chức năng, nhiệm vụ, quyền hạn và cơ cấu tổ chức của Bộ Tư lệnh và Môi trường;

Căn cứ Quyết định số 15/2011/QĐ-TTg ngày 12 tháng 3 năm 2011 của Thủ tướng Chính phủ quy định chức năng, nhiệm vụ, quyền hạn và cơ cấu tổ chức của Tổng cục Môi trường; Bộ Tư lệnh và Môi trường;

Căn cứ Thông tư số 07/2012/TT-BTNMT ngày 04 tháng 7 năm 2012 của Bộ trưởng Bộ Tư lệnh và Môi trường quy định tiêu chí, sinh tố, chỉ số tự chứng nhận túi ni lông thân thiện với môi trường;

Xét đề nghị của Vụ trưởng Vụ Quản lý Chất lượng Môi trường;

TỔNG CỤC TRƯỞNG TỔNG CỤC MÔI TRƯỜNG GIA HẠN:

Giấy chứng nhận này sẽ bằng danh nhân với môi trường cho sản phẩm "TUẤN LÔNG OPEC" của Công ty Cổ phần Nhựa OPEC (địa chỉ doanh nghiệp: 010140004-0 Đôn chí cơ sở sản xuất: Xã Mỹ Á, thành phố, huyện Yên, tỉnh Hưng Yên), sản phẩm này không có và chỉ có ni lông (tỷ lệ ni lông tối đa 35% hiện) thân thiện với môi trường và có hiệu lực 36 tháng kể từ ngày ký.

Giấy chứng nhận này có hiệu lực kể từ ngày ký.

Công ty Cổ phần Nhựa OPEC Hà Nội, ngày tháng năm 2012

KT. TỔNG CỤC TRƯỞNG
PHÓ TỔNG CỤC TRƯỞNG

SP 005.18

Hoàng Văn Thìn

- 46 products from 41 companies are certified the environmental friendly plastic bag.
- The products are consumed in Vietnam and exported to some other countries.
- List of products are upload on VEA website

<http://vea.gov.vn/vn/vanbanphapquy/thutuchanhchinhcong/tuinionthanthienmoitruong/Pages/default.aspx>

20

Vietnam Ecolabel Schemes – Problems and Constraints

- Limited public awareness
- Modest market demand for ecolabel products
- Incentive and tax policies do not work properly in practice
- Lack of business sector's interest and participation
- Lack of criteria for ecolabel products and services

21

Vietnam Green Public Procurement

Recent trend in Vietnam: Concept of "green growth" and "sustainable consumption and production" has slowly introduced to governmental policies and regulations

➤ **Prime Minister's Decision No. 1393/QĐ-TTg approving Vietnam Green Growth Strategy (2012)**

Main tasks:

- Promoting ecolabelling and public communicating on environmental-friendly products.
- Studying to promulgate regulations on green public expenditure, including investment expenditure and recurrent expenditure of the state budget must prioritize the procurement and use of eco-labeled goods, goods capable of recycling.

22

Vietnam Green Public Procurement

Recent trend in Vietnam: Concept of "green growth" and "sustainable consumption and production" has slowly introduced to governmental policies and regulations

➤ **Prime Minister's Decision No. 76/QĐ-TTg approving National Action Plan on Sustainable Consumption and Production by 2020, with a vision to 2030**

Main tasks:

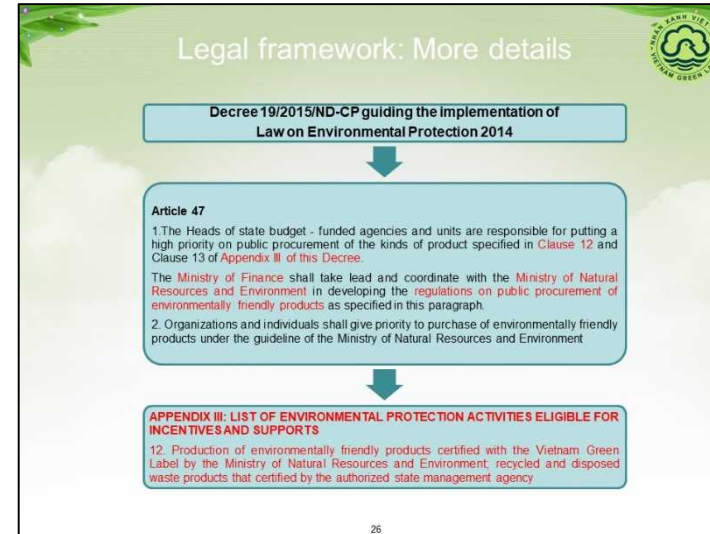
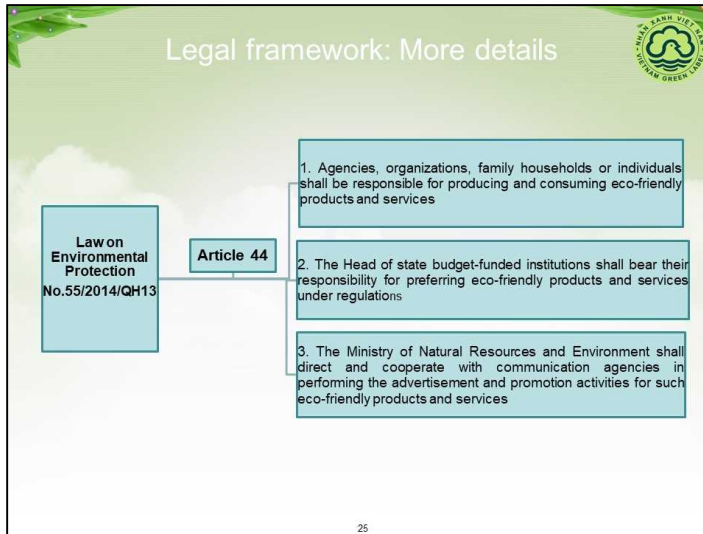
- Assessing market potential and the ability to supply environmentally friendly products of export enterprises of Vietnam; carrying out researches on export opportunities and participation in global value chains for key export products of Vietnam when these key export products are certified with Vietnam Green Label, energy-saving label.
- Supporting trading promotion, market access for products certified with Vietnam Green Label, energy-saving label and others.
- Continuing to implement Viet Nam Green Label Program, certification of energy-saving label and other eco-labels; promoting the evaluation and certification of environmental friendly products and services.

23

Vietnam Green Public Procurement: Legal framework

Law on Procurement No. 43/2013/QH13	Law on Environmental Protection No. 55/2014/QH13
Decree No. 63/2014/ND-CP guiding the implementation of Law on Procurement	Decree No. 19/2015/ND-CP guiding the implementation of Law on Environmental Protection

24



Vietnam Green Public Procurement



- ❖ Law on Procurement (overarching legal framework for implementing public procurement in Vietnam) does not promulgate sustainable aspects (economic, social, environment) in procurement
- ❖ Most significant influenced governmental bodies on the implementation of GPP
 - ✓ Ministry of Finance (MOF)
 - ✓ Ministry of Investment and Planning (MPI),
 - ✓ Ministry of Industry and Trade (MOIT)
 - ✓ Ministry of Natural Resource and Environment (MONRE)

29

Vietnam Green Public Procurement Involved governmental bodies



1. Ministry of Finance (MOF)

- Issue Ministerial Circular to guide the implementation of the Law on Procurement regulating detailed procedures, processes and norms
- Instruct all agencies to implement the current public procurement procedure
- Audit the procurement activities

2. Ministry of Planning and Investment (MPI)

- Issue Ministerial Circular to guide the implementation of the Law on Procurement regulating detailed procedures, processes and norms
- Comprehensive State management of all procurement activities nationwide, including public procurement
 - **Department of Procurement Management (DPM):**
 - ✓ Public procurement monitoring and reporting
 - ✓ Training on public procurement management and implementation

30

Vietnam Green Public Procurement Involved governmental bodies



3. Ministry of Natural Resource and Environment (MONRE)

- Performing State management functions in the fields of natural resources and environment protection. The
 - Vietnam Environment Administration (VEA)
 - ✓ Responsible for environment protection activities at national level
 - ✓ Management of the Vietnam Green Label Program
 - ✓ Leading governmental agency for sustainable public procurement

4. Ministry of Industry and Trade (MOIT)

- Performing state management functions in the fields of 12 industrial sectors and 11 trading areas
 - Leading governmental agency to promote sustainable consumption and production in Vietnam
- Management of the Vietnam Energy Efficiency Label

31

Vietnam Green Public Procurement: Challenges



Low enforcement of legal frameworks and insufficient coordination between relevant public bodies

Gap between Law on Procurement and Law on Environmental Protection.

Low awareness and capacity on how to integrate green criteria into public procurement

32


Way forward



- Revise and update the legal framework
- Capacity building
- Communication and awareness raising
- Market engagement
- International cooperation

33

Way forward




Revise and update the legal framework

- Promoting the issuance of Circular on procurement of environmentally friendly goods and products using State Budget
- Propose new articles for Law on Procurement and Decree 63/2014/ND-CP
Environmental criteria are listed as the main criteria for evaluating the tenderer
- Development of new Circular on Implementing GPP

34

Way forward



Capacity building

- Prepare guidelines for implementing the regulation on public procurement of environmentally friendly product
- Develop the guideline to use the Vietnam Green Label in GPP
- Communication and training for enterprises on Vietnam Ecolabels
- Organize and implement GPP and eco-label courses for procurement officials of central agencies, State-owned enterprises, and provincial authorities

35

Way forward



Communication and awareness

- Enhance the communication and awareness raising activities in governmental agencies, State-owned enterprises and provincial authorities on the availability, mechanism and importance of Vietnam Ecolabels and GPP
- Organize communication events targeted at enterprises to promote them participate in Vietnam Ecolabels Program
- Organize workshops to share the international experience with respect to GPP and eco-labelling practices

Website


Online platform

Mass media

Newspaper/
leaflets/brochures

36

Way forward



Business engagement

- Involvement of business sectors in developing and updating criteria for ecolabel products and services
- Organize trade promotion events for manufacturers to introduce environmentally friendly products and services to the public and potential buyers
- Develop the instruction to bidders, goods and service providers to develop bidding documents for GFP

37

Way forward



International cooperation

- Participate in international ecolabelling network/association
- Enhance cooperation between Vietnam Green Label Program and other national ecolabel programs
- Mutual Recognition Agreement between Vietnam Green Label Program and other ecolabelling programs

38