Thai Green Purchasing Network (TGPN)
Update 2022

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Thailand’s NDC Roadmap on Mitigation 2021 - 2030

Statement by H.E. General Prayut Chan-o-cha (Ret.), Prime Minister of the Kingdom of Thailand at the General Debate of the 70th Session of the United Nations General Assembly New York, 29 September 2015

[Bar chart showing GHG emissions (Kt-CO2e) from 2005 to 2030 with the NDC target at 555 Mt-CO2e, 20% reduction from BAU by 2030 (111 Mt-CO2e). Priority sectors include Energy and Transport, Waste, and IPPU.]
GPP and EL to support Climate Change Master Plan 2015 - 2050

**Industrial sector**
- Optimization of the production process and reduction of waste
- Support production using renewable energy
- Promote low-carbon investment

**Waste management sector**
- Improve waste management efficiency
- Reduction of waste generation

**Capacity Building**

**Build international cooperation**
- Strengthen negotiations and international cooperation
- Integration of trade and the environment

**Awareness raising and Capacity building**
- Increase personnel capacity
- Knowledge transfer
- Raise the sense of responsibility

**Develop mechanisms to support climate change**
- Develop supporting mechanism
- Low carbon growth
- Driving related development partners

**Research & Technology Development**
Development of research and technology

**Mitigation**
- Reducing waste generation
- Improving waste management efficiency
Ministerial regulations prescribing supplies and methods of procurement of supplies that the state wants to promote or support

**First pilot actions** within Min. of Natural Resources and Environment (MNRE)

**Historical context**
- **1993**: Green Label initiated
- **2005**: Environmental Quality Management Plan introduced
  “the Government sector should be leader in Green Procurement in order to create proper markets of environmentally products and services”
- **2008-2011**: 1st GPP Promotion Plan
- **2013-2016**: 2nd GPP Promotion Plan

**3rd GPP Promotion Plan**
- Integrated into National Action Plan by Office of the National Economic and Social Development Council
- **2022 - 2027**: Ministerial regulations prescribing supplies and methods of procurement of supplies that the state wants to promote or support

Ministry of Natural Resources and Environment
3rd GPP Promotion Plan 2022-2027

Demand

- Guidance document on how to use the announcement on procurement procedure under GPP law
- Institutionalize capacity building program for GPP in the Comptroller General's Department (CGD)
- GPP exhibition and conference

Supply

- Awareness raising
- Financial support measures
- Knowledge sharing

System of Managing /Monitoring/Reporting/Evaluating

- Revamping the green cart products system and update the e-market
- E-procurement system
- Manage and announce the list for standard price

Measures/Rules/Regulations

- Target on GPP for each government agency to be endorsed
- Guidance document
Guidance document on how to use the announcement on procurement procedure under GPP law
Institutionalize capacity building program for GPP in the Comptroller General's Department (CGD)

Training project
“Electronic Certificate in Public Procurement : e-CPP”

A1 หลักสูตรเตรียมความพร้อม [22 ชม.] (Preparation Course)
B1 หลักสูตรเจ้าหน้าที่ระดับต้น [94 ชม.] (Fundamental Officer Course)
B2 หลักสูตรเจ้าหน้าที่ระดับกลาง [105 ชม.] (Intermediate Officer Course)
B3 หลักสูตรเจ้าหน้าที่ระดับสูง [124 ชม.] (Advanced Officer Course)
C1 หลักสูตรหัวหน้าเจ้าหน้าที่ระดับต้น [125 ชม.] (Fundamental Senior Officer Course)
C2 หลักสูตรหัวหน้าเจ้าหน้าที่ระดับกลาง [135 ชม.] (Intermediate Senior Officer Course)
C3 หลักสูตรหัวหน้าเจ้าหน้าที่ระดับสูง [139 ชม.] (Advanced Senior Officer Course)

http://www.gprocurement.go.th/
The Comptroller General’s Department signed a Memorandum of Understanding with Krung Thai Bank Public Company Limited at the launch event of e-GP Transformation for Thailand’s Future. Attached to the wings of Thai entrepreneurs to move forward sustainably.”

3rd GPP Promotion Plan 2022-2027

Supply

- Awareness raising
- Financial support measures
- Knowledge sharing

- Krungthai SME Smart Shop
- Business rehabilitation loan

Special interest for the first 2 years, no more than 2% per annum, maximum installment period of 10 years
Institutionalize capacity building program for GPP in the Comptroller General’s Department (CGD)

Calculated from 10% of participating agencies

3rd GPP Promotion Plan 2022-2027

Measures/Rules/Regulations

- Target on GPP for each government agency to be endorsed
  - Guidance document

17,170,079 KgCO₂
GPP Product Categories and List as of Nov. 2022

30 Products 3 Labels

- Paper
- Correction pen
- Fluorescent
- Steel furniture
- Tissue paper
- Battery
- Whiteboard pen
- Photocopier
- Printer
- Cartridge
- Paint
- Paper Envelop
- Paper File
- Paper Box
- Car
- Lubricant oil
- Fuel
- Computer
- Van
- UPS
- Tire
- Cement
- Car battery
- LED
- Surface cleaner
- Steel bar
- Thermal Insulator
- Remanufactured toner cartridge
- Packaging
- Cool Mode Fabric
- CFR Label
- PVC pipe
- Brick and block

6 Services

- Cleaning service
- Hotel
- Gas station
- Photocopier leasing
- Lubricant oil changing
- Vehicle repair service

http://gp.pcd.go.th/

As of Nov. 2022

1,777 Products/ Services Registered

- Green Label 848 models
- Green Cart 134 models
- Green Hotel 490 models
- Cool mode 36 models
- CFR Label 269 models
Certified Green Label Products/Services

31/1 Products/Service
848 Models
113 Companies
(As of Nov. 2022)

Most certified

- Paint
- Photocopier
- Transformer
- Paper products
- Fire extinguisher
- Car
- Insulator
- Water saving Faucet
- Steel furniture
- Cleaning service
- Cleaning agents

(As of Nov. 2022)
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