<table>
<thead>
<tr>
<th>AUTHORITIES IN CHARGE OF GPP POLICY</th>
<th>Joint responsibility of Federal Ministry of Climate Action, Environment, Energy, Mobility, Innovation and Technology (MoC) Ministry of Finance</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAP or National Strategy on GPP in force (Y/N):</td>
<td>YES</td>
</tr>
<tr>
<td>NATIONAL STRATEGY or ACTION PLAN</td>
<td>NAP was adopted by the Council of Ministers in July 2010 concluding 16 product groups, partly based on core criteria of EU-Toolkit. The criteria were already revised. A decision by the government is planned by June 2020, which brings the NAP in force and is binding for the federal level. Based on the governmental decision 10 criteria sets will be taken up by the provinces (harmonisation process with Länder).</td>
</tr>
<tr>
<td>GPP TARGETS</td>
<td>National level General obligation for the federal level to procure sustainable products and services.</td>
</tr>
<tr>
<td>LINKS WITH OTHER POLICIES</td>
<td>Integrated National Energy and Climate Plan</td>
</tr>
<tr>
<td>MANDATORY RULES ON GPP USE</td>
<td>The Federal Procurement Agency, per instruction of the Ministry of Finance, must include the national green public procurement in their procurements. Regarding road vehicles (transposition of Dir 2009/33 EC) and energy efficiency strong legal requirements in § 80 and § 80 the Federal Procurement Law.</td>
</tr>
<tr>
<td>CENTRAL PURCHASING BODIES</td>
<td>The Federal Procurement Agency has to include the environmental criteria described in the NAP in its tenders. <a href="http://www.bbg.gv.at">www.bbg.gv.at</a></td>
</tr>
<tr>
<td>IMPLEMENTATION</td>
<td>Are GPP criteria developed at the national level (Y/N)? Yes</td>
</tr>
<tr>
<td>GPP CRITERIA</td>
<td>Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent): some extent</td>
</tr>
<tr>
<td></td>
<td>For which product groups are EU GPP criteria recommended:</td>
</tr>
<tr>
<td>TCO/LCC TOOLS DEVELOPED AND/OR USED</td>
<td>TCO Tool for IT equipment; TCO tool for buildings: EconCalc (<a href="http://www.klimaaktiv.at/bauen-sanieren/gebauededeklaration/econcalc2.html">www.klimaaktiv.at/bauen-sanieren/gebauededeklaration/econcalc2.html</a>); Other TCO-tools: gpp-proca.eu/downloads/calculation-tool/</td>
</tr>
<tr>
<td>OTHER INITIATIVES (e.g. Labels, PPI)</td>
<td>Cooperation with PPI service for pilots on Circular Public Procurement, Initiative of MoC to foster SPP by establishing a service platform within the Federal procurement agency and beyond in addition to scientific support which has been already in existence.</td>
</tr>
<tr>
<td>CAPACITY BUILDING</td>
<td>TRAINING (workshops, conferences, helpdesks, publications, etc.) Training / information together with FPA and other organisations for procurers, decision-makers, representatives of business, suppliers National conference for public procurers each year</td>
</tr>
<tr>
<td>COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)</td>
<td>Platform on SPP: <a href="http://www.nachhaltigebeschaffung.at">www.nachhaltigebeschaffung.at</a> with helpdesk, info via e-mail, phone and discussion fora Network of procurement officers to exchange experience with GPP/SPP (federal, regional and local level) Cooperation with innovation supporting procurement <a href="http://www.ioeb.at">www.ioeb.at</a>, <a href="http://www.innovationspartnerschaft.at">www.innovationspartnerschaft.at</a></td>
</tr>
<tr>
<td>INTERNATIONAL COOPERATION</td>
<td>Cooperation in the GPP AG, in SPP Next and in European projects</td>
</tr>
<tr>
<td><strong>MONITORING</strong></td>
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<td><strong>Which product groups? Which criteria</strong> (EU GPP criteria/National criteria)?</td>
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</tbody>
</table>

Results from the latest monitoring exercise

A Monitoring is performed by a survey on a regular bases including federal, regional and local level. Automatically monitoring is planned on federal level based on purchases and related to the criteria of all product groups determined in the naBe-Actionplan.

**LAST UPDATE:** March 2020
**AUTHORITIES IN CHARGE OF GPP POLICY**
- Federal Institute of Sustainable Development under the Chancellery of the Prime Minister (Federal level)
- Ministry in charge of Sustainable Development (Wallonia (region))
- Agency for Facility Operations (Government of Flanders (region))
- Ministry of Environment (Brussels Capital region)

**NATIONAL STRATEGY or ACTION PLAN**
- **National level**: The national level in Belgium encompasses the federal level, the 3 regions and the communities. The different national competences in Belgium are worked out simultaneously by the federal and the 3 regional authorities without hierarchical structure. In practice, and for SPP, this means that strategies are set up for the proper services, e.g. a federal strategy for the federal departments, a regional strategy for the regional departments etc.
- **National coordination is provided.** At instrumental level (criteria, tools etc) a lot of experience is exchanged between the different policy levels for budget efficiency reasons. Further, national strategical issues on sustainable public procurement (as e.g. communication, monitoring, criteria development) are discussed within working group of the Interministerial conference with federal and regional representatives, but a proper national action plan as exist in several MB's, doesn’t exist in Belgium.

**Flanders:**
- On the 3rd of July 2009, an Action Plan for Sustainable Procurement was adopted (valid until 2011). Since 2014 a detailed worked out strategy on sustainable public procurement for the federal departments is set up by the circular on SPP (Circular of 16 May 2014). Further, specific regulation in the context of SPP is worked out for wood (Circular of 18 November 2005), vehicles (Royal Decree of 20 December 2010 and Circular of 13 July 2009) and energy efficiency (Royal Decree of 13 July 2013).

**Brussels Capital Region:**
- Strategic policy plan on PP (2016 - 2020) was adopted on the 29th January 2016 (replacing the previous action plan on innovation procurement and the action plans on sustainable public procurement).
- The Ordinance of the Brussels-Capital Region relating to the insertion of environmental and ethical clauses in public procurement was adopted on the 8th May 2014. It concerns all regional and local administrations. Also, on 15 May 2014, there was an order on the exemplary nature of public authorities in the field of transport (15 May 2014).

**Wallonia:**
- 5 circulars were also adopted by the government: 1 overarching circular on the available tools, and 4 on different product groups.

**GPP TARGETS**

**National level**

- **Flanders:**
  - 100% SPP at level of Flemish Region by 2020

- **Brussels Capital Region:**
  - Target are defined every 3 years. Targets by 2017 are:
    - 20% of financial volume of public procurements
    - 20% of the (number of) public procurement with environmental clauses

- **Wallonia:**
  - 100% SPP for 3 targets (banning social dumping, SME participation and effective maintenance of resources)

**LINKS WITH OTHER POLICIES (Sustainability, Innovation...)**

**Federal level:**
- Central procurement, public procurement regulation, increasing SME participation, ethical and social procurement
- Flanders: Professionalisation of public procurement, focusing on SPP and innovation procurement (Commitment to spend 3% of tender budget on innovation), increasing SME participation in public procurement, achieving end-to-end e-procurement, enhancing integrity in public procurement, using procurement as a tool for strategic projects
- Brussels Capital Region:
  - SPP are included in circular economy strategy, waste prevention policy and food strategy.
- Wallonia:
  - GPP intrinsically linked with the social criteria, and the access of PMEs to public procurement, as part of the SPP Action Plan
**MANDATORY RULES ON GPP USE**

Some mandatory rules on products/services and on procurement processes are worked out in the federal and regional regulations and are mentioned in detail in the strategic documents (see above, topic national strategy and action plan)

### WEBSITES

<table>
<thead>
<tr>
<th>Sub-National level (see on the left)</th>
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<tbody>
<tr>
<td>National level: used by the federal and regional procurers:</td>
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<tr>
<td>Brussels Capital city level:</td>
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</tbody>
</table>

### CENTRAL PURCHASING BODIES

| Federal level: | The Federal Institute for Sustainable Development works closely together with the Ministry of Personal and Organisation, responsible for (coordination of) central procurement for several product groups and services. |
| Government of Flanders: | From 2020 on, the Agency of Facility Management was appointed as only central purchasing body for facility products and services for the Government of Flanders. |
| Brussels Capital city level: | The administration of Environment of the Brussels Capital Region developed since 2012 a green office supplies group purchasing. It is foreseen to developed other thematic central purchasing according to the need of the public purchasers |

### GPP CRITERIA

| Are GPP criteria developed at the national level (Y/N)? Yes, initiatives were taken by several departments |
| Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent): In most of the cases the EU GPP criteria are the start of the discussion at national level with the stakeholders. |

For which product groups have national GPP criteria been developed:

- Sustainability information (best available SPP products, criteria, labels, standards etc.) for about 150 product- and service groups. Detailed information is available at http://www.guidedesachatsdurables.be/

For which product groups are EU GPP criteria recommended:

- If national criteria exist, often based on the EU GPP criteria and discussed with the national stakeholders, the national criteria are recommended. If no national criteria exist, the EU GPP criteria are recommended. If no criteria at national or EU level exist, sometimes reference is made to criteria documents in the neighbour countries.

### TCO/LCC TOOLS DEVELOPED/USED

| Tools at federal level, available for all services: |
| Government of Flanders: |
| LCC-tool for indoor lighting in development (publication expected by november 2020) – alignment is sought with the European LCC-tool for indoor lighting so both tools can be seen as complementary and can be used by procurers throughout Europe |

### OTHER INITIATIVES (e.g. Labels, PPI)

| Federal level |
| • Sustainable international standards (2019) |
| • Ecological and social/ethical label database (2019) |
| • Social responsible procurement (2017) |
| • Monitoring sustainable procurement (2017) |
| • Best practices comparison (2015) |
| • Ethical and sustainable procurement pilot projects (2015) |

More information on all tools and instruments on: http://www.guidedesachatsdurables.be/

### CAPACITY BUILDING

| TRAINING (workshops, conferences, helpdesks, |
| Federal Ministry of Personal and Organisation and the Federal Institute for Sustainable Development |
| Training by central focal point on SPP (government of Flanders and local government) |

**Flanders Region**
- TruSton: project on human / labour rights in natural stone chain

**Flanders / Brussels / Walloon region**
- CO2 performance ladder
<table>
<thead>
<tr>
<th><strong>publications etc.)</strong></th>
<th>Wallonia: training of 2 days on SPP (including for local authorities), helpdesk. Brussels Capital Region: training sessions about green public procurement, free helpdesk to help procurer in answering their specific needs</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)</strong></td>
<td>Cooperation at the national level via the Interdepartmental Commission on Sustainable Development (coordinated by the federal level) Networks of procurement officers to exchange experience at the federal or regional level Brussels Capital City: a Network of buyers and a GPP platform Wallonia: Network of buyers</td>
</tr>
<tr>
<td><strong>INTERNATIONAL COOPERATION</strong></td>
<td>SPP Next, GPP AG, UNEP 10 YFP, EWGEPP</td>
</tr>
<tr>
<td><strong>MONITORING</strong></td>
<td>National: A first set of test-questionnaires to the federal services was sent out in March 2010. Since the Circular of 2014, several paths for structural monitoring are discussed and some are implemented: (1) reporting of strategies on SPP in the federal departments by reports of the Commission of Sustainable Development (destined to the government and the federal parliament), (2) monitoring by the federal accounting system FEDCOM, (3) monitoring of the products bought via central procurement, (4) monitoring by the database on the publication of the national tender documents etc.</td>
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<td>Flanders Region Since 2018, monitoring through mandatory contract management system (e-delta) to monitor and manage tenders</td>
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<td>Walloon Region A new public procurement observatory has been set for Wallonia. SSP criteria will be monitored.</td>
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<td><strong>LAST UPDATE:</strong> March 2020</td>
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</table>
**BULGARIA**

<table>
<thead>
<tr>
<th>POLICY FRAMEWORK</th>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>AUTHORITIES IN CHARGE OF GPP POLICY</strong></td>
<td>Ministry of Environment and Water (MoEW), Public Procurement Agency, Ministry of Economy</td>
</tr>
<tr>
<td><strong>NATIONAL STRATEGY or ACTION PLAN</strong></td>
<td>NAP or National Strategy on GPP in force (Y/N): YES</td>
</tr>
<tr>
<td>National Strategy for Development of the Public Procurement Sector in Bulgaria 2014-2020 and Action Plan 2014-2020 (the latter includes as a measure the elaboration of Guidelines on GPP - in progress)”</td>
<td></td>
</tr>
<tr>
<td><strong>GPP TARGETS</strong></td>
<td>National level</td>
</tr>
<tr>
<td></td>
<td>Sub-National level:</td>
</tr>
<tr>
<td><strong>LINKS WITH OTHER POLICIES</strong> (Sustainability, Innovation...)</td>
<td></td>
</tr>
</tbody>
</table>

**MANDATORY RULES ON GPP USE**

- Energy efficiency requirements for awarding a public procurement for supply of products, related to consumption of energy, according to the EU legislation for energy labelling, incl. office equipment and tyres, and for ecodesign - the rules are set in the Energy Efficiency Act.
- Guidelines on the application of energy efficiency and energy savings requirements for the procurement of equipment and vehicles, the purchase and/or rental of buildings with high energy efficiency rates - elaborated and adopted jointly by the Sustainable Energy Development Agency and the Public Procurement Agency.
- Environmental performance requirements for supply of vehicles, according to Directive 2009/33/EC on the promotion of clean and energy-efficient road transport vehicles - the rules are set in the Public Procurement Act and the Ordinance defining the methodology for calculating certain costs for the whole life cycle of road.

**WEBSITES**

- [http://www.moew.government.bg](http://www.moew.government.bg)
- [http://www.aop.bg](http://www.aop.bg)

**GPP CRITERIA**

- Are GPP criteria developed at the national level (Y/N)? Yes
- Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):

  - For which product groups have national GPP criteria been developed:
    - Energy efficiency criteria for 5 priority product groups: office IT equipment, air conditioning and ventilation, white goods, office lightening and public street lightening, motor vehicles.

  - For which product groups are GPP criteria currently under development:

  - For which product groups are EU GPP criteria recommended:

**IMPLEMENTATION**

**TCO/LCC TOOLS DEVELOPED/USED**

**OTHER INITIATIVES (e.g. Labels, PPI)**

**CAPACITY BUILDING**

**TRAINING** (workshops, conferences, helpdesks, publications, etc.):

- Practical guidance on Public procurement with examples on how to use GPP criteria, relevant case law, etc. is distributed among contracting authorities and other stakeholders.
- PP Agency is in charge of Public procurement training; and if any environmental issues are involved the MoE will participate

**COOPERATION at national and sub-national level** (Platforms, forums, networks, etc.)

**INTERNATIONAL COOPERATION**
<table>
<thead>
<tr>
<th>MONITORING</th>
<th>Monitoring of the implementation of the NAP shows that targets have not been achieved but there are positive results for GPP criteria implementation on paper</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>How is monitoring performed?</strong></td>
<td>(Automatically, On-line forms, surveys...)</td>
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<tr>
<td><strong>What is monitored</strong></td>
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<tr>
<td><strong>Who is monitored</strong></td>
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<tr>
<td><strong>Which product groups? Which criteria (EU GPP criteria/National criteria)?</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Results from the latest monitoring exercise</strong></td>
<td></td>
</tr>
</tbody>
</table>
### POLICY FRAMEWORK

**National Strategy or Action Plan**

- **NAP or National Strategy on GPP in force (Y/N):** YES  
  - **Period of validity:** 2015-2017
  - First National action plan for green public procurement for period from 2015 – 2017 (NAP GPP) adopted by Croatian government in August 2015.

**GPP Targets**

- **National level:** target is: by the year of 2020, 50% of all public procurement contracts should include green criteria

**Priority Product Groups**

- Copying and graphic paper, electricity, telecommunication services and mobile telephony services together with devices, cleaning services, office IT equipment, motor vehicles

**Links with Other Policies**

- Sustainability (sustainable production and consumption), energy efficiency, circular economy, public procurement, waste management, resource efficiency

### MANDATORY RULES ON GPP USE

Obligations set out in article 6 of the Directive 2012/27/EU on energy efficiency are transposed in the national Ordinance which lays down that central government must purchase only products, services and buildings with high energy efficiency performance.

### WEBSITES

- [http://www.zjn.hr/](http://www.zjn.hr/)

### GPP CRITERIA

- Are GPP criteria developed at the national level (Y/N)? Yes; GPP criteria for the priority product groups in NAP GPP are based on EU GPP Criteria [http://ec.europa.eu/environment/gpp/eu_gpp_criteria_en.htm](http://ec.europa.eu/environment/gpp/eu_gpp_criteria_en.htm). Other additional criteria have not been developed.

- Are national GPP criteria based on EU GPP criteria? (please specify if to a fully, great, some, small or no extent): Yes, fully

- For which product groups have national GPP criteria been developed:
  - GPP criteria for all priority product groups are based on EU GPP Criteria

- For which product groups are GPP criteria currently under development:
  - None

- For which product groups are EU GPP criteria recommended:
  - Copying and graphic paper, electricity, telecommunication services and mobile telephony services together with devices, cleaning services, office IT equipment, motor vehicles

### IMPLEMENTATION

**TCO/LCC Tools Developed/Used**

- LCC tools have not been developed on national level. NAP GPP contains an overview of several LCC tools and guides as well as an recommendation for the use of SMART SPP application

### OTHER INITIATIVES (e.g. Labels, PPI)

- Croatian national ecolabel “Environmentally Friendly”. “Environmentally Friendly” is characterised as Type I ecolabel according to the norm ISO 14024; [http://www.mzoip.hr/hr/okolis/eko-oznake.html](http://www.mzoip.hr/hr/okolis/eko-oznake.html)

### CAPACITY BUILDING

**Training** (workshops, conferences, helpdesks, etc.)

- In 2015 60 specialized training programs were held on the theme of public procurement, which were attended by 1033 participant. One of the topics of the public procurement curriculum was sustainable public procurement (general supply management, green procurement etc.). Target audience were employees of every legal body in Croatia that is obligated to follow the procedures of public procurement according to the Croatian Public Procurement Act. In 2016 the maintenance of the same specialized training programs continued, and there is a plan to conduct several specialized training programs “Training in the field of public procurement on the theme of green public procurement criteria”.

**Cooperation at national and sub-national level** (Platforms, forums, networks, etc.)

- GPP web site was established in 2016 to communicate relevant information on the theme of GPP, examples of good practice, examples of successful projects on international, national and sub-national level that promote GPP etc.
<table>
<thead>
<tr>
<th>INTERNATIONAL COOPERATION</th>
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**MONITORING**

- **How is monitoring performed?** (Automatically, On-line forms, surveys...)
- **What is monitored?** (Tenders, contracts, purchases, practices...)?
- **Who is monitored?** (central, regional, local authorities)?
- **Which product groups? Which criteria?** (EU GPP criteria/National criteria)?
- **Results from the latest monitoring exercise**

Monitoring was conducted by the use of on-line forms survey in 2016 and through official Electronic Public Procurement Advertisement since 2015 on annual basis.

Electronic Public Procurement Advertisement gives simple information about the use of environmental criteria in public procurement when the contract is concluded. According to the statistical report for 2015, based on these data there were 29 contracts concluded in which some of the GPP criteria were used [http://www.javnabava.hr/userdocsimages/Statisticko_izvjesce_IN-2015.pdf](http://www.javnabava.hr/userdocsimages/Statisticko_izvjesce_IN-2015.pdf).

The on-line form survey was taken to get more detailed information and will be used to monitor progress of the use of GPP criteria. Every legal body in Croatia that is obligated to follow the procedures of public procurements according to the Croatian Public Procurement Act is monitored through these two kinds of monitoring.
<table>
<thead>
<tr>
<th><strong>POLICY FRAMEWORK</strong></th>
<th><strong>AUTHORITIES IN CHARGE OF GPP POLICY</strong></th>
<th>Department of Environment is a coordinating authority for the GPP Implementation Treasury of the Republic Competing Authority for Public Procurement.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NATIONAL STRATEGY or ACTION PLAN</strong></td>
<td><strong>NAP or National Strategy on GPP in force (Y/N):</strong> YES  <strong>Period of validity:</strong></td>
<td>The first National action plan was adopted in March 2007 The second NAP for GPP was adopted from the Council of Ministers on 31st of January 2012. <a href="http://www.moa.gov.cy/moa/environment/environment.nsf/3D37FFD63B3D335CC2257953004368E1/$file/GPP2012-2014.pdf">http://www.moa.gov.cy/moa/environment/environment.nsf/3D37FFD63B3D335CC2257953004368E1/$file/GPP2012-2014.pdf</a></td>
</tr>
<tr>
<td><strong>GPP TARGETS</strong></td>
<td><strong>National level</strong> All public procurers have to adopt at least the core criteria from the Toolkit, or for some categories that are not included in Toolkit, they have to adopt the criteria that have been set by national experts (50%).  <strong>Sub-National level:</strong> Same as national</td>
<td></td>
</tr>
<tr>
<td><strong>LINKS WITH OTHER POLICIES (Sustainability, Innovation...)</strong></td>
<td><strong>MANDATORY RULES ON GPP USE</strong></td>
<td>Commitment for the implementation of the GPP NAP from public authorities.</td>
</tr>
<tr>
<td><strong>WEBSITES</strong></td>
<td><strong>GPP CRITERIA</strong></td>
<td>Are GPP criteria developed at the national level (Y/N)?  Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):  For which product groups have national GPP criteria been developed:  For which product groups are GPP criteria currently under development:  For which product groups are EU GPP criteria recommended: Office equipment, paper, electricity, cleaning products and services, sanitary ware, construction (building and road), food products and services, furniture, textiles, transport, gardening product and services,</td>
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<tr>
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<td><strong>CAPACITY BUILDING</strong></td>
<td><strong>TRAINING</strong> (workshops, conferences, helpdesks, publications etc.)  Cyprus GPP Awards: The Minister of Agriculture, Natural Resources and Environment, celebrated the Green Public Procurement Awards, held in Cyprus for the first time. The ceremony took place on Thursday, 11th of September, in Nicosia. GPP training is provided at both central and local level by the Department of Environment of the MoE Dissemination of information through newsletters, meetings and direct contact of Department of Environment and contracting authorities. Leaflets, DVD, GPP Handbook, circulars to all contracting authorities / entities: <a href="http://www.moa.gov.cy/moa/environment/environment.nsf/All/F6319F6CB99045B3C22578CE003BB850?OpenDocument">http://www.moa.gov.cy/moa/environment/environment.nsf/All/F6319F6CB99045B3C22578CE003BB850?OpenDocument</a></td>
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<td>Results from the latest monitoring exercise</td>
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</table>

There is continuous monitoring from the Department of Environment, using questionnaires, letters and direct contact with the public authorities. Cyprus is about to apply for financing through Interreg Europe programme a project for GPP Monitoring System. For more information and / or interest to be part of the project please contact to ngeorgiou@environment.moa.gov.cy
### CZECH REPUBLIC

#### AUTHORITIES IN CHARGE OF GPP POLICY
- Ministry of Environment
- Ministry of Regional Development
  cooperation with Ministry of Labour and Social Affairs

#### POLICY FRAMEWORK

<table>
<thead>
<tr>
<th>NATIONAL STRATEGY or ACTION PLAN</th>
<th>NAP or National Strategy on GPP in force (Y/N): YES</th>
<th>Period of validity: unlimited</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resolution of the government of the czech republic No. 531, of 24 July 2017 on Rules for the implementation of a responsible approach in the public procurement and purchasing by the state and local governments</td>
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</tr>
</tbody>
</table>

#### GPP TARGETS
- **National level:** By the year 2014 -2020 25% of all vehicles of state and public services should use alternative energy

#### LINKS WITH OTHER POLICIES (Sustainability, Innovation...)

#### MANDATORY RULES ON GPP USE
- Government Decision N465/2010 regulates the implementation of environmental requirements in procurement procedures and adopts specific methodologies for the procurement of furniture and IT equipment (Not a legal but a political obligation)

#### WEBSITES
- National ecolabel [http://www1.cenia.cz/www/node/611#n%C3%A1rodn%C3%AD%20propgram](http://www1.cenia.cz/www/node/611#n%C3%A1rodn%C3%AD%20propgram)

#### GPP CRITERIA
- Are GPP criteria developed at the national level (Y/N)? In preparation; they are based on EC GPP core criteria
- Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):
- For which product groups have national GPP criteria been developed:
  - Rules which currently cover furniture and IT office equipment were approved by Government Decision No. 465/2010. Toolkits for other product groups will be introduced subsequently.
- For which product groups are EU GPP criteria recommended:

#### TCO/LCC TOOLS DEVELOPED/USED

#### OTHER INITIATIVES (e.g. Labels, PPI)
- **TRAINING** (workshops, conferences, helpdesks, publications etc.)
  - MoE and other NGOs provide some training on GPP for public procurers; training for socially responsible public procurement (including environmentally responsible public procurement) organised by Ministry of Labour and social affairs and Ministry for Regional Development

#### CAPACITY BUILDING
- **COOPERATION at national and sub-national level** (Platforms, forums, networks, etc.)
  - New website was created: [www.sovz.cz](http://www.sovz.cz)
<table>
<thead>
<tr>
<th>INTERNATIONAL COOPERATION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MONITORING</strong></td>
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<tr>
<td><strong>How is monitoring performed?</strong></td>
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<tr>
<td><strong>What is monitored</strong></td>
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<tr>
<td><strong>Who is monitored</strong></td>
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<tr>
<td><strong>Which product groups? Which criteria</strong></td>
</tr>
<tr>
<td><strong>Results from the latest monitoring exercise</strong></td>
</tr>
</tbody>
</table>
**DENMARK**

**AUTHORITIES IN CHARGE OF GPP POLICY**
- The Ministry for Environment and Food
- SKI - National Procurement Ltd. – Denmark
- The Central Procurement Programme (Ministry of Finance)

**NATIONAL STRATEGY or ACTION PLAN**
- **NAP or National Strategy on GPP in force (Y/N):** YES  
  **Period of validity:**
  - Government strategy on Intelligent Public Procurement  
    [http://naturstyrelsen.dk/media/nst/10636202/strategi_for_intelligent_offentligt_indk_b2.pdf](http://naturstyrelsen.dk/media/nst/10636202/strategi_for_intelligent_offentligt_indk_b2.pdf)  
  - Strategy for Circular Economy  

**GPP TARGETS**
- **National level**
  - Denmark has adapted the indicative political target of 50% of GPP as referred to in the GPP communication.

**LINKS WITH OTHER POLICIES (Sustainability, Innovation...)**
- Waste prevention plan – Denmark without waste 2015  
  [http://mst.dk/media/131357/danmark_uden_affald_ii_web_29042015.pdf](http://mst.dk/media/131357/danmark_uden_affald_ii_web_29042015.pdf)

**MANDATORY RULES ON GPP USE**
- **Timber:** A circular on Procurement of Sustainable Timber commits state institutions to require sustainable timber when procuring wood and wood-based products, and also when it comes to the use of wood for state development projects.
- **Energy using products:** State institutes have to follow the guidelines for electricity using products set out by the Danish Energy Agency.
- **Clean and Energy Efficient Road Transport Vehicles:** Public authorities are obliged to make an assessment of the vehicle’s environmental impact and energy consumption throughout the life of the vehicle included in the purchasing decision.

**WEBSITES**
- The Responsible Procurer: [www.csr-indkob.dk](http://www.csr-indkob.dk), webpage gathering existing EU GPP criteria and national product specific guidelines within GPP.
- Partnership for Green Public Procurement (POGI) and Forum for Sustainable Procurement [www.ansvarligeindkob.dk](http://www.ansvarligeindkob.dk). Webpage gathering news about GPP as well as POGI’s procurement targets. Both the Partnership and Forum are voluntary.

**GPP CRITERIA**
- Are GPP criteria developed at the national level (Y/N)? Yes, but for the most part the EU GPP criteria is communicated to the procurers.
- Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):
  - For which product groups have national GPP criteria been developed:
    - Electricity using products
    - Timber
    - Transport (small and large vehicles)
  - For which product groups are GPP criteria currently under development:
  - For which product groups are EU GPP criteria recommended:
  - For which product groups where there is no national guidance:

**TCO/LCC TOOLS DEVELOPED/USED**
- TCO tools and guidance are developed for 13 different product groups: computers, displays, multi-function devices, servers, storage, projectors, large network equipment, small network equipment, UPS, add-on bidets, lightning, self-service machines and fridges and freezers. They are currently being updated with a module calculating the end-of-use phase. New TCO-tool for transport is currently developed.

**OTHER INITIATIVES (e.g. Labels, PPI)**
- Another round of the GPP Task Force was initiated at the end of 2019 and will advise 14 public organisations on implementing GPP. Partnership for Green Public Procurement is developing new GPP targets for transport, construction and toys in 2020. Forum for Sustainable Procurement will be hosting events around transport, FSC-certification, TCO, Asset & Inventory and IT.

**CAPACITY BUILDING**
- Training (workshops, conferences, helpdesks, publications etc.)
### COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)

Two main platforms for dissemination and training:
- Partnership for Green Public Procurement (involving both municipalities, regions and state institutes) [www.ansvarligeindkob.dk](http://www.ansvarligeindkob.dk) is a voluntary initiative which establishes GPP targets for certain product groups.
- Forum for Sustainable Procurement is a knowledge sharing network involving both public and private sector organisations. [www.ansvarligeindkob.dk](http://www.ansvarligeindkob.dk). On the webpage news, cases and tools within sustainable procurement are available and during the year several workshops and working groups are carried out.

### INTERNATIONAL COOPERATION

Participating in different EU project (SPP Next).

### MONITORING

<table>
<thead>
<tr>
<th>How is monitoring performed? (Automatically, On-line forms, surveys...)</th>
<th>A study published in 2016 aims to provide an overview of the status of green public procurement in Denmark (in 2013). Furthermore, the aim is to examine the possibility of continued monitoring of the government’s, regions’ and municipalities’ awareness of environmental considerations in connection with public procurement. Link: <a href="https://www2.mst.dk/Udgiv/publikationer/2016/01/978-87-93435-20-9.pdf">https://www2.mst.dk/Udgiv/publikationer/2016/01/978-87-93435-20-9.pdf</a></th>
</tr>
</thead>
<tbody>
<tr>
<td>What is monitored (Tenders, contracts, purchases, practices...)?</td>
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<tr>
<td>Who is monitored (central, regional, local authorities)?</td>
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<tr>
<td>Which product groups? Which criteria (EU GPP criteria/National criteria)?</td>
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<tr>
<td>Results from the latest monitoring exercise</td>
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</tbody>
</table>

### LAST UPDATE: March 2020
<table>
<thead>
<tr>
<th><strong>ESTONIA</strong></th>
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<tbody>
<tr>
<td><strong>AUTHORITIES IN CHARGE OF GPP POLICY</strong></td>
<td>Ministry of Environment</td>
</tr>
</tbody>
</table>
| **NATIONAL STRATEGY or ACTION PLAN** | NAP or National Strategy on GPP in force (Y/N): NO  
Period of validity: |
| **GPP TARGETS** | National level  
Ministry of the Environment’s development plan for the period of 2020-2023 sets the targets:  
1) 15% of GPP from all the procurements  
Sub-National level:  
15% |
| **LINKS WITH OTHER POLICIES** (Sustainability, Innovation...) | Preparations for vision document of the Estonian Action Plan for Green Public Procurement under Circular Economy Strategic Plan. |
| **MANDATORY RULES ON GPP USE** |  |
| **WEBSITES** | http://www.envir.ee/et/keskkonnahoidlikud-riigihanked; https://ringmajandus.envir.ee/et/keskkonnahoidlikud-riigihanked |
| **GPP CRITERIA** | Are GPP criteria developed at the national level (Y/N)? Y  
Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent): great  
For which product groups have national GPP criteria been developed: furniture, computers and monitors, coping and graphic paper and cleaning products and services  
For which product groups are GPP criteria currently under development:  
For which product groups are EU GPP criteria recommended: Imaging Equipment, Road lighting and traffic signals, Sanitary Tapware, Toilets and Urinals; Road Transport |
| **TCO/LCC TOOLS DEVELOPED/USED** |  |
| **OTHER INITIATIVES** (e.g. Labels, PPI) | Enterprise Estonia (EAS) is supporting innovate procurements. Environmental Investment Centre supports financially implementing EU ecolabels and EMAS. |
| **CAPACITY BUILDING** | TRAINING (workshops, conferences, helpdesks, publications etc.)  
COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)  
New circular economy web page https://ringmajandus.envir.ee/  
INTERNATIONAL COOPERATION  
CircPro. The main focus has been to analyze the GPP political and legal situation in Estonia and make an overview of circular procurements in Estonia. Estonian side partner is Stockholmi Keskkonnainstituudi Tallinna Keskus SA |
<table>
<thead>
<tr>
<th>MONITORING</th>
<th>We have one central procurement register (e-Public Procurement Register). Green Public Procurement is periodically monitored through the official electronic public procurement website (EProcurement Estonia). 7854 public procurements were carried out in Estonia in 2018. The value of public procurement is a little over 2 billion euros which makes up 10,3% of GDP and 26,1% of the state budget. Official statistics shows only 3 % GPP. Tenders should mark procurement green, if using environmental criteria(s), it isn’t taken automatically. We are improving some functions of the register in order to make it more simple for the users.</th>
</tr>
</thead>
<tbody>
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<td>How is monitoring performed? (Automatically, On-line forms, surveys...)</td>
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<td>Results from the latest monitoring exercise</td>
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<tr>
<td>LAST UPDATE: March 2020</td>
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</tbody>
</table>

(Stockholm Environment Institute Tallinn Centre (SEI Tallinn).)
## Authority in Charge of GPP Policy
- Ministry of Environment
- Ministry of Finance
- Ministry of Employment and Economy

## Policy Framework
### National Strategy or Action Plan
- **NAP or National Strategy on GPP in force (Y/N):** YES
- **Period of validity:** Government Decision-In-Principle on the Promotion of Sustainable Environmental and Energy solutions (cleantech solutions) in Public Procurement 13.6.2013. 

## GPP Targets
- **National level:**
  - In all government procurements, the goal is a comprehensive solution, which promotes energy and environmental goals and utilises cleantech solutions in the most economically advantageous way.
  - More detailed targets for different product areas: food and catering, vehicles and transports, construction, energy, services, energy related products.

## Links with Other Policies
- **(Sustainability, Innovation...)**
  - There is a national focus on public procurement of clean technology, resource efficiency, circular and bioeconomy.

## Mandatory Rules on GPP Use
- Government decision in principle, on the promotion of environmental and energy solutions in public procurement, is binding for central government bodies.

## Websites
- [www.motivanhankintapalvelu.fi/tietopankki](http://www.motivanhankintapalvelu.fi/tietopankki)

## GPP Criteria
- **Are GPP criteria developed at the national level (Y/N)?** YES
- **Are national GPP criteria based on EU GPP criteria?** (Please specify if to a great, some, small or no extent): YES
- **For which product groups have national GPP criteria been developed:**
  - Guidance and criteria for 14 procurement areas
  - [www.motivanhankintapalvelu.fi/tietopankki](http://www.motivanhankintapalvelu.fi/tietopankki)
  - Food and catering, vehicles and transports, construction, energy services, energy related products, textiles (workwear)
- **For which product groups are GPP criteria currently under development:**
  - Furniture, Cleaning services, professional kitchen appliances, printing services criteria
- **For which product groups are EU GPP criteria recommended:**
  - EU GPP criteria are used as a basis for national guidelines and criteria.

## TCO/LCC Tools Developed/Used
- LCC tool for lighting under development

## Other Initiatives (e.g. Labels, PPI)
- Guidance on energy efficiency and market communication

## Capacity Building
### Training (workshops, conferences, helpdesks, publications etc.)
- Free of charge Helpdesk and training
  - [http://www.motivanhankintapalvelu.fi/in_english](http://www.motivanhankintapalvelu.fi/in_english)
### Cooperation at National and Sub-national Level (Platforms, forums, networks, etc.)
- Eco-procurement network
### International Cooperation
- Nordic cooperation
| MONITORING |
|------------------|--------------------------|
| **How is monitoring performed?** (Automatically, On-line forms, surveys...) |
| Monitoring by examining tender calls and by questionnaire in 2012 and 2017. |
| **What is monitored** (Tenders, contracts, purchases, practices...)? |
| Around half of the municipalities considered sustainability goals in their procurement strategy or other procurement instructions. Sustainability goals are often set at a fairly general level and only around one fourth of the municipalities had defined more detailed sustainability criteria in their procurement strategy or instructions. |
| **Who is monitored** (central, regional, local authorities)? |
| **Which product groups? Which criteria** (EU GPP criteria/National criteria)? |
| Results from the latest monitoring exercise |
### FRANCE

|----------------------------------------|------------------------------------------------------------------------------------------------------------------|

| **NATIONAL STRATEGY or ACTION PLAN** | NAP or National Strategy on GPP in force (Y/N): YES  
Period of validity: 2015-2020  
Adoption and publication in March 2015 of the National Action Plan on Sustainable Public Procurement  
|--------------------------------------|------------------------------------------------------------------------------------------------------------------|

| **GPP TARGETS** | National level  
Action Plan aim to increase the share of environmental and social clauses in public procurement (respectively 6.7% and 6.1% in 2013 in tenders above 90 000 € ex tax). The objective of the Action Plan is to reach 30% and 25% in the whole public procurement.  
2008 Circulaire "relative à l’exemplarité de l’Etat au regard du développement durable dans le fonctionnement de ses services et de ses établissements publics" establishes goals, targets, actions for several product groups |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------|

<table>
<thead>
<tr>
<th><strong>POLICY FRAMEWORK</strong></th>
<th>Social procurement, social responsibility.</th>
</tr>
</thead>
</table>

| **MANDATORY RULES ON GPP USE** | In the Grenelle 1 law, the article 48 about the responsibility of the administration sets out legal objectives concerning: vehicles, dematerialized communication technology, sustainably managed wood, organic and sustainably-made food, the development of car-sharing transportation, and the making of a carbon footprint on the State buildings. Several specific administrative guidance were enacted:  
- Prime minister guidelines 1 (2005) for an exemplary State in regard to energy savings (n°5.102/SG);  
- Prime minister guidelines (2008) for an exemplary State in regard to sustainable development (Official Journal, 12th of February 2009)  
- Prime minister guidelines (2009) relating to the real estate and buildings policy of the State |
|-----------------------|------------------------------------------------------------------------------------------------------------------|

|----------------|------------------------------------------------------------------------------------------------------------------|

| **IMPLEMENTATION** | Are GPP criteria developed at the national level (Y/N)? YES  
Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):  
For which product groups have national GPP criteria been developed:  
- 6 guide books published by the Groupe (Permanent) d’Etude des Marchés « Développement Durable, Environnement » (GEM-DD) including: ecological products and services, timber and wood products, ecological paper, energy efficient services for building (heating and cooling), wood as a building material, environmental quality public buildings, textiles and office cleaning.  
- General guideline website including 36 product groups: Computers, printers, paper, food, textiles, furniture, office supplies, timber, cleaning services, waste management, gardening services, vehicles, eco-driving, transport, lightning,  
For which product groups are EU GPP criteria recommended: |
|-------------------|------------------------------------------------------------------------------------------------------------------|

<table>
<thead>
<tr>
<th><strong>TCO/LCC TOOLS</strong></th>
<th>Joint task force aiming at establishing precise criteria for LCC (for now focus on CO2 emissions from wood building materials)</th>
</tr>
</thead>
</table>
| DEVELOPED/USED | OTHER INITIATIVES  
| e.g. Labels, PPI | A guidance note on socially responsible public procurement was also published in 2009.  
| | In the pipeline: Guide on the Life-cycle costing, Public procurement and climate |
| CAPACITY BUILDING | TRAINING (workshops, conferences, helpdesks, publications, etc.)  
| | Ministries will be asked to increase awareness on SPP and SD through the broadcasting of information on the internal networks.  
| | GPP training programmes are in place and done by government institutions: IFORE (Institute for environnemental training – Ministry of Ecology), IGPDE (training institute of the Ministry of Economy) and ADEME (National Agency for Environment and Energy)  
| | From 2010 on, the Prime Minister circular makes certain number of hours of training on Sustainable development mandatory.  
| | Guides to procurers (check GEM-DDEN for sustainable procurement guides) |
| | COOPERATION at national and sub-national level (Platforms, forums, networks, etc.) |
| INTERNATIONAL COOPERATION | MONITORING  
| | How is monitoring performed? (Automatically, On-line forms, surveys...)  
| | What is monitored (Tenders, contracts, purchases, practices...)?  
| | Who is monitored (central, regional, local authorities)?  
| | Which product groups? Which criteria (EU GPP criteria/National criteria)?  
| | Results from the latest monitoring exercise  
| | Several tools have been developed by the SPP national action plan to evaluate and monitor SPP: « éco-responsibility » indicators, administrative audits, studies etc....  
<p>| | The 2008 PM guidelines on « Etat exemplaire » (public authorities leading by example) contains 12 (out of 20) SPP targets. The other targets relate to environmental management, training etc....These guidelines are equipped with a strong monitoring system. Each sectoral target factsheet contains indicators that ministries have to regularly fill in. Every Ministry must report yearly on the progress towards the targets and the indicators. A budget-neutral financial “bonus-malus” (reward-penalty) system is introduced in 2010 to reward the well-performing ministries and penalise the bad ones. |</p>
<table>
<thead>
<tr>
<th><strong>GERMANY</strong></th>
</tr>
</thead>
</table>
| **AUTHORITIES IN CHARGE OF GPP POLICY** | Federal Ministry of Economic Affairs and Energy (lead ministry for public procurement)  
Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety  
German Environment Agency |
| **NATIONAL STRATEGY or ACTION PLAN** | NAP or National Strategy on GPP in force (Y/N): YES  
Period of validity: ./.  
NAP or National Strategy on GPP (federal level): Integrated energy and climate protection program (Integriertes Energie- und Klimaprogramm (IEKP)), measure 24 – Procurement of energy-efficient products and services (2008, revised in 2012 and 2013) |
| **POLICY FRAMEWORK** | Sub-National level: ./. |
| **GPP TARGETS** | Sub-National level: ./. |
| National level | General administrative provision for the procurement of energy-efficient products and services (2008, revised in 2012 and 2013):  
Mandatory target for all authorities at federal level to use life-cycle costing in their procurement procedures to ensure energy-efficient and environment-friendly public procurement:  
http://www.verwaltungsvorschriften-im-internet.de/bsvwvbund_13022013_B1581643321841199.htm |
| **LINKS WITH OTHER POLICIES** | Sub-National level: ./. |
| National Action Plan “Sustainability” published March 30th 2015 includes measures and goals for GPP for topics such as: Adoption of the new EU public procurement law, framework contracts at the central purchasing body Kaufhaus des Bundes, National Competence Center for SPP and the Alliance for SPP, Statistic of Public Procurement in general (and GPP), Energy efficiency of energy consuming products and car fleets, Recycled paper and timber, Textiles, Labels and standards, Biodiversity, Renewable energy:  
http://www.bundesregierung.de/Webs/Breg/DE/Themen/Nachhaltigkeitsstrategie/5-Berichte/Ma%C3%9Fnahmenprogramm/_node.html |
| **MANDATORY RULES ON GPP USE** | Sub-National level: ./. |
| National level | 1. Pursuant to GWB § 97, paragraph 4, sentence 2 (Law against Restriction of Competition) ecological aspects can be taken into account within the public procurement procedure provided that there is a factual link to the order-object. The law applies at the federal and state level. However, the final responsibility of the criteria setting lies with the authorities resp. the public procurer.  
2. A Common Decree on the procurement of wood products (interministerial decree at the federal level) requires that wood products procured by the federal administration must demonstrably derive from sustainable forestry.  
http://www.verwaltungsvorschriften-im-internet.de/bswvbund_22122010_NII4421040.htm  
3. In accordance with the new version of the German Regulation of Procurement (VgV) public procurers are basically obliged to demand an analysis of minimized LCC by tenderers (cf. VgV § 4, paragraph 6, number 2 and § 6, paragraph 4, number 2a) |
| **WEBSITES** | Sub-National level: ./. |
| National level | - Ecolabels: http://www.blauer-engel.de/  
- Website of the National Competence Center for Sustainable Public Procurement ("Kompetenzstelle für nachhaltige Beschaffung"): https://www.nachhaltige-beschaffung.info/  
- Website of the Federal Ministry of Economic Affairs and Energy on energy efficient procurement: http://www.bmwi.de/DE/Themen/Energie/energieeffizienz.html  
- Website of the „Compass Sustainability“ ("Kompass Nachhaltigkeit"): |
| Sub-National level: ./. |
### GPP CRITERIA

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are GPP criteria developed at the national level (Y/N)?</td>
<td>YES</td>
</tr>
<tr>
<td>Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):</td>
<td>no</td>
</tr>
</tbody>
</table>

For which product groups have national GPP criteria been developed:
- [Link](http://www.umweltbundesamt.de/themen/wirtschaft-konsum/umweltfreundliche-beschaffung/empfehlungen-fuer-ihr-ihre-ausschreibung)
- [Link](https://www.umweltbundesamt.de/en/topics/economics-consumption/green-procurement/recommendations-for-your-tender)

For which product groups are GPP criteria currently under development:
- textiles

For which product groups are EU GPP criteria recommended:
- ./.

### TCO/LCC TOOLS DEVELOPED/USED

- German Environment Agency:
  - General LCC-tool
  - Product group specific LCC-tool (product groups: PC, multifunction device, monitor, data processing centre, floor coverings, refrigerator, dishwasher)
- Berliner Energieagentur: LCC-tool for the product groups lighting, vehicles, household appliances, IT and green energy
- ICLEI / Öko-Institut: General LCC-tool for a variety of products
- Zentralverband Elektrotechnik- und Elektronikindustrie e.V.: the LCC-tool is most suitable for the development of larger projects, for example sewage treatment plants

### OTHER INITIATIVES (e.g. Labels, PPI)

- Courses and consulting on sustainable procurement held by the National Competence Center for Sustainable Public Procurement
  - [Link](http://www.nachhaltige-beschaffung.info/DE/Schulungen/schulungen_node.html)
  - Moreover, within the project Green ProcA excellent procurement projects will be awarded
- [Link](https://www.umweltbundesamt.de/themen/gpp-award-2016-auszeichnung-vorbildhafter)

### CAPACITY BUILDING

#### TRAINING

- (workshops, conferences, helpdesks, publications, etc.)

- Courses and consulting on sustainable procurement held by the National Competence Center for Sustainable Public Procurement
  - [Link](http://www.nachhaltige-beschaffung.info/DE/Schulungen/schulungen_node.html)
  - Moreover, within the project Green ProcA excellent procurement projects will be awarded
  - [Link](https://www.umweltbundesamt.de/themen/gpp-award-2016-auszeichnung-vorbildhafter)

#### COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)

- **Alliance for Sustainable Procurement** ("Allianz für Nachhaltige Beschaffung"): Five expert groups covering the topics e-mobility, public transportation, resource efficiency (Green-IT), sustainable public works, standards and monitoring issues.
- **Center of Excellence for Innovative Procurement** ("Kompetenzzentrum Innovative Beschaffung KO-INNO"): [Link](www.koinno.de)
- **National Competence Center for Sustainable Public Procurement** ("Kompetenzzentrum für nachhaltige Beschaffung"): [Link](www.nachhaltige-beschaffung.info)
- ICT procurement platform that cooperates with the German Environment Agency on GPP issues related to ICT: [Link](www.itkbeschaffung.de)

### INTERNATIONAL COOPERATION

- GPP Advisory Group
- SPP next

### MONITORING

#### How is monitoring performed? (Automatically, On-line forms, surveys...)

- Ongoing study: "Elektronische Vergabestatistik" on Monitoring Public Procurement by the Federal Ministry of Economic Affairs and Energy
- Monitoring of the sixth measure of the “Action Programme Sustainability” by The Federal Government (on March 30 2015)

#### What is monitored (Tenders, contracts, purchases, practices...)?

- [Link](http://www.bundesregierung.de/Webs/Breg/DE/Themen/Nachhaltigkeitsstrategie/5-Berichte/Ma%C3%9Fnahmenprogramm_/node.html)
### GREECE

#### POLICY FRAMEWORK

<table>
<thead>
<tr>
<th>AUTHORITIES IN CHARGE OF GPP POLICY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Legislation preparation declaring the role of Ministry of Environment Energy and Climate Change as coordinator of GPP in Greece and the establishment of a bi-ministerial commission for the development and monitoring of GPP NAP.</td>
</tr>
<tr>
<td>Co-responsible ministries: Ministry of Economy, Competitiveness and Shipping, Ministry of Finance, Ministry of Infrastructure Transport and Networks.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NATIONAL STRATEGY or ACTION PLAN</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAP or National Strategy on GPP in force (Y/N): NO</td>
</tr>
<tr>
<td>Legislation under preparation stipulating the development of a GPP NAP.</td>
</tr>
</tbody>
</table>

#### NATIONAL STRATEGY or ACTION PLAN

- NAP or National Strategy on GPP in force (Y/N): NO
- Period of validity:

#### GPP TARGETS

- National level
- Sub-National level:

#### LINKS WITH OTHER POLICIES

(Sustainability, Innovation...)

#### MANDATORY RULES ON GPP USE

#### WEBSITES

- Are GPP criteria developed at the national level (Y/N)?
- Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):
- For which product groups have national GPP criteria been developed:
- For which product groups are GPP criteria currently under development:
- For which product groups are EU GPP criteria recommended:

#### GPP CRITERIA

#### IMPLEMENTATION

- TCO/LCC TOOLS DEVELOPED/USED
- OTHER INITIATIVES (e.g. Labels, PPI)

#### TRAINING (workshops, conferences, helpdesks, publications, etc.)

- National contact points trained. National Conference of GPP.
- Collaboration initiated with Ministry of Education and other relevant training bodies for the establishment of curriculums and programmes for GPP training.

#### COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)

#### INTERNATIONAL COOPERATION

### Capacity Building

- Training (workshops, conferences, helpdesks, publications, etc.)
- National contact points trained. National Conference of GPP.
- Collaboration initiated with Ministry of Education and other relevant training bodies for the establishment of curriculums and programmes for GPP training.
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<td>Which product groups? Which criteria (EU GPP criteria/National criteria)?</td>
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<td>Results from the latest monitoring exercise</td>
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</table>
### POLICY FRAMEWORK

#### AUTHORITIES IN CHARGE OF GPP POLICY
The Prime Minister’s Office is responsible for forming public procurement policy and in this way also for forming sustainable procurement policy. Therefore it prepares draft legislation in this respect.

#### NATIONAL STRATEGY or ACTION PLAN
NAP or National Strategy on GPP in force (Y/N):

<table>
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<tr>
<th>Period of validity</th>
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#### GPP TARGETS

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<tr>
<th>National level</th>
<th>Sub-National level</th>
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</table>

#### LINKS WITH OTHER POLICIES
(Sustainability, Innovation...)

### MANDATORY RULES ON GPP USE

The fundamental rules of the Hungarian public procurement law are laid down in the Public Procurement Act (Act CXLIII of 2015 on Public Procurement), which is complemented by many implementing regulations. The PPA has been revised in accordance with the new EU directives, and the new piece of legislation came into force on the 1st of November 2015. The new Act however refers “detailed rules pertaining to the award criteria and method with respect to certain subject-matters of public procurement, the determination of cases where there is an obligation to integrate social, in particular employment-related and environmental, sustainability, energy efficiency considerations in the procurement procedures and the methods thereof, including the mandatory application of reserved public procurement” to be stipulated in a separate Government Decree. This decree is currently being drafted by the Prime Minister’s Office. The related decrees and the PP Act are available in English here: http://kozbeszerzes.hu/nyelvi-verziok/hungarian-act-on-public-procurement/

### IMPLEMENTATION

#### WEBSITES
http://kozbeszerzes.hu/jogi-hatter/zold-kozbeszerzes-3/

#### GPP CRITERIA
Are GPP criteria developed at the national level (Y/N)?

Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):

For which product groups have national GPP criteria been developed:

For which product groups are GPP criteria currently under development:

For which product groups are EU GPP criteria recommended:

#### TCO/LCC TOOLS DEVELOPED/USED

#### OTHER INITIATIVES (e.g. Labels, PPI)
Hungarian National Ecolabel (http://www.kornyezetbarat-termek.hu/en/#.VzMXZdKLSUk)

#### TRAINING (workshops, conferences, helpdesks, publications, etc.)
The Public Procurement Authority believes that green and socially responsible public procurements are of great importance, therefore it tries to inform stakeholders about these possibilities, current trends in EU legislation and policy in this respect, it organizes trainings, collects green statistics and is involved in green procurement projects (eg. BuySmart+).

#### COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)

#### INTERNATIONAL COOPERATION
<table>
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</table>

The Public Procurement Authority compiles the statistics of Hungarian public procurement procedures based on contract award notices. The national standard form (which is obligatory below the EU thresholds) of the contact award notice includes data fields where contracting authorities can indicate if the procurement has included social and or environmental clauses as contractual clause/award criteria/ as part of the technical specifications/ as environmental measures within the framework of the selection criteria / as a compliance with environmental management schemes within the framework of the selection criteria. However as EU standard forms do not include such data fields these statistics contain only green procedures launched above national threshold and below EU threshold. In 2015 contracting authorities below the EU threshold used environmental aspects in 9% of their procedures, expressed at valorem 18%.
**IRELAND**

### AUTHORITIES IN CHARGE OF GPP POLICY
- Department of Public Expenditure and Reform (Office of Government Procurement)
- Department of the Environment, Community and Local Government (DECLG)

### NATIONAL STRATEGY or ACTION PLAN
- **NAP or National Strategy on GPP in force (Y/N):** YES
  - **Period of validity:**
  - A National Action Plan – ‘Green Tenders’ (Jan 2012) has been published by the Department of the Environment, who has the lead role in “greening” procurement across the Irish public sector.

### GPP TARGETS
- **National level:** 50% of procurement by value or 50% by volume

### LINKS WITH OTHER POLICIES
(Sustainability, Innovation...)
- ‘Our Sustainable Future’ - a government framework for sustainable development proposes full implementation of Ireland’s green public procurement national action plan
- ‘Green Tenders’
- The National Energy Efficiency Action Plan 2009 – 2020 also emphasises the importance of GPP
- The Draft National Mitigation Plan also makes reference to GPP
- The regional waste management plans all emphasise GPP and have a specific policy “contribute to the greening of public procurement in local authorities through the inclusion of resource efficient criteria in all tender processes related to waste plan activities”.

### MANDATORY RULES ON GPP USE
- At present there is no mandatory use of GPP

### WEBSITES
- Are GPP criteria developed at the national level (Y/N)? **No**
- Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent): **Not at present**

### GPP CRITERIA
- For which product groups have national GPP criteria been developed:
- For which product groups are GPP criteria currently under development:
  - Road transport vehicles and services
  - Energy
  - Construction
  - Food and Catering services
  - Cleaning products and Services
  - Textiles and Uniforms
  - Office IT Equipment
  - Paper

### TCO/LCC TOOLS DEVELOPED/USED
- None at present

### OTHER INITIATIVES (e.g. Labels, PPI)
- For which product groups are EU GPP criteria recommended: Construction, Transport, Energy, Food and Catering, Textiles, Cleaning products, Paper and IT equipment
<table>
<thead>
<tr>
<th>CAPACITY BUILDING</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRAINING (workshops, conferences, helpdesks, publications etc.)</td>
</tr>
<tr>
<td>Working with the Office of Government Procurement and local government procurement specialists to provide training for those working in procurement as well as local elected representatives.</td>
</tr>
<tr>
<td>Green Procurement – Guidance for the Public Sector published by the Environmental Protection Agency 2014.</td>
</tr>
<tr>
<td>COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)</td>
</tr>
<tr>
<td>INTERNATIONAL COOPERATION</td>
</tr>
<tr>
<td>GPP4 Growth Project</td>
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</tbody>
</table>

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<tr>
<td>Which product groups? Which criteria (EU GPP criteria/National criteria)?</td>
</tr>
<tr>
<td>Results from the latest monitoring exercise</td>
</tr>
<tr>
<td>No monitoring is currently underway. Responsibility will be shared between the Dept of Communications, Climate Action and Environment, The Environmental Protection Agency and The Office of Government Procurement.</td>
</tr>
</tbody>
</table>
**ITALY**

<p>| <strong>AUTHORITIES IN CHARGE OF GPP POLICY</strong> | Ministry of Environment |
| <strong>NATIONAL STRATEGY or ACTION PLAN</strong> | NAP or National Strategy on GPP in force (Y/N): YES | Period of validity: there are no terms of validity. |
| | A national action plan on GPP has been adopted by Ministerial Decree of 11th April 2008. The first revision of the NAP has been approved by Ministerial Decree of 10th April 2013: <a href="http://www.minambiente.it/pagina/il-piano-dazione-nazionale-il-gpp-pan-gpp">http://www.minambiente.it/pagina/il-piano-dazione-nazionale-il-gpp-pan-gpp</a> |
| | The second revision is under consultation |
| <strong>GPP TARGETS</strong> | National level | Sub-National level: The mentioned obligation applies to all kinds of contracting authorities. |
| | Under art. 34 of the Legislative Decree 50/2016 on public procurement and concessions, as amended by art. 23 of the Legislative Decree 56/2017, the application of the Minimum Environmental Criteria set within the GPP NAP is mandatory for all kind of contracting authorities, for the whole value of the tender, and also for procurement below the threshold amounts fixed by the Directives on public procurement and concessions. |
| <strong>LINKS WITH OTHER POLICIES</strong> | Guidelines on social criteria in PP have been adopted by Ministerial Decree of 6 June 2012 and defined within the GPP NAP, referring to a monitoring system on the respect of ILO Conventions along the supply chain. In some MEC PGs under development, social criteria are included. |
| <strong>MANDATORY RULES ON GPP USE</strong> | Under art. 34 of the Legislative Decree 50/2016 on public procurement and concessions, as amended by art. 23 of the Legislative Decree 56/2017, the introduction of at least the technical specifications and the contract clauses of the Minimum Environmental Criteria is obligatory in tender documents, regardless of their value, so also for procurements below the threshold amounts. Also the award criteria must be taken into account when a contracting authority awards the contract with the best quality price ratio. A specific exception is foreseen for renovation, demolitions and rebuilt, contracts. |
| <strong>WEBSITES</strong> | National level | Sub-National level: Several local authorities websites have a section dedicated to GPP |
| | <a href="http://www.minambiente.it/pagina/gpp-acquisti-verdi">http://www.minambiente.it/pagina/gpp-acquisti-verdi</a> |
| <strong>GPP CRITERIA</strong> | Are GPP criteria developed at the national level (Y/N)? YES |
| | Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent): Yes, EU GPP criteria and Ecolabel criteria are the main reference documents. |
| | For which product groups have national GPP criteria been developed: Street lighting (lamps, system, design of street lighting systems), sanitization services for hospitals, office furniture, textiles, construction, renovation and maintenance of buildings, incontinence aids, urban furniture, paper, food and catering, IT (printer and multifunctional device, personal, notebook and tablet computers), energy services for buildings, vehicles, cleaning service and cleaning products, ink jet and toner cartridges, urban waste management, gardening products and service. |
| | <a href="http://www.minambiente.it/pagina/criteri-vigore">http://www.minambiente.it/pagina/criteri-vigore</a> |
| | For which product groups are GPP criteria currently under development: Street lighting service; road construction and maintenance; footwear; linen rental and laundry service, public transport service (in the vehicles revision), Managed Print Service (in the printer and multifunctional device revision), events management. Revision of: detergent, cleaning service, ink jet and toner cartridges, IT (personal, notebook and tablet computers), urban waste management, food and catering, energy services for buildings, vehicles, printer and multifunctional device. |
| <strong>TCO/LCC TOOLS DEVELOPED/USED</strong> | The LCC methodology set by directive 33/2009/EC for buying, leasing and renting of buses and certain CO2 limits for other vehicle categories, is mandatory. |
| <strong>OTHER INITIATIVES (e.g. Labels, PPI)</strong> | Law 211/2015 provides the development of an environmental label based also on MEC |</p>
<table>
<thead>
<tr>
<th>CAPACITY BUILDING</th>
<th>TRAINING (workshops, conferences, helpdesks, publications etc.)</th>
<th>The Ministry of the Environment and Protection of Land and Sea will launch an information and training plan with the support of National Operational Programme on Governance and Institutional Capacity funds, which was recently approved. Events, seminars and workshops on GPP are organised at national and local level. Available also at central level: a website on GPP hosted on the Ministry of Environment’s website, a helpdesk service provided by the Ministry of Environment, since December 2015 a monthly newsletter on GPP, a handbook on Minimum Environmental Criteria (Ministry of environment)</th>
</tr>
</thead>
<tbody>
<tr>
<td>COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)</td>
<td>The Ministry of Environment signed an agreement with Regions to improve training programs and action to facilitate GPP application. Furthermore, another agreement has been signed between metropolitan cities with same scope.</td>
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<tr>
<td>INTERNATIONAL COOPERATION</td>
<td>Italy is member of several projects on GPP co-financed by EU funds</td>
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<tr>
<td>MONITORING</td>
<td>How is monitoring performed? (Automatically, On-line forms, surveys...)</td>
<td>An electronic monitoring system is in place since 2010 but no useful data were collected by it. Legislative Decree 56/2017 states that the National Anticorruption Authority (ANAC) must monitor the application of Minimum Environmental Criteria. A specific cooperation with National Anticorruption Authority has been proposed by Ministry of environment on this topic.</td>
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<td>What is monitored (Tenders, contracts, purchases, practices...)?</td>
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</table>
### Authorities in Charge of GPP Policy

### National Strategy or Action Plan
**NAP or National Strategy on GPP in force (Y/N):** YES  
**Period of validity:** indefinite

Further Information:
- Considering that in 2017 the Cabinet of Ministers Regulations No 353 were approved, further implementation of green public procurement (GPP) shall be in accordance with these Cabinet of Ministers Regulation.
- Ministry of Environmental Protection and Regional Development (MEPRD) of Latvia has developed a Circular Economy Strategy for Latvia, what is currently being agreed between ministries. In this plan is mentioned several activities what affects GPP development.
- MEPRD has produced a Climate Neutrality Report where one of the tasks is to develop GPP criteria for the production of electricity.

### GPP Targets
**National level**
The current regulatory instrument prepared by the Ministry of Environmental Protection and Regional Development – Cabinet of Ministers Regulation on Requirements for Green Public Procurement and Procedures for Application - came into force from 1st July 2017 and determines the requirements and criteria for GPP and procedures for application. The purpose is to regulate GPP implementation, monitoring and assessment, by determining the products groups and services where application of GPP is mandatory (Annex 1 of the regulation - copying and graphic paper, office IT equipment, office furniture, food and catering services, cleaning products and services, indoor lighting, street lighting and traffic signals). At the same time regulation defines the GPP requirements and criteria for the groups of products, services and works, where GPP application is voluntary (Annex 2 of the regulation). In addition Annex 3 of the regulation defines the Methodology of Life Cycle Costs for Energy Consuming Products. To facilitate the application of regulatory framework implementing guidelines for every products groups and services has been elaborated.

On the yearly bases MEPRD submits to the Cabinet of Ministers the report on the implementation of the green public procurement (http://www.varam.gov.lv/lat/darbibas_veidi/zalais_publiskais_iepirkums/?doc=24438).

**Sub-National level:** Same

### Links with Other Policies (Sustainability, Innovation...)
- Sustainable Development Strategy of Latvia until 2030 (Latvia 2030), 2010
  - “Energy efficiency and considerations of the life cycle analysis of products should be included in the criteria of state and local government procurement procedures”
- Latvian National Development Plan (Latvia 2020), 2012
  - “Wider supply of energy-efficient and ecological goods and services in public procurement (“green public procurement”)
  - “GPP criteria and guidelines have been developed. Contracting authorities and decision makers are aware of GPP approach and availability of green products in the market”.

### Mandatory Rules on GPP Use
The Cabinet of Ministers Regulations „Requirements for Green Public Procurement and its application procedure“ were approved in 1st July 2017. Cabinet of Ministers Regulations consists of:
1. Requirements for Green public procurement and its application procedure
2. Responsible authority and its functions
3. Goods and services which apply GPP requirements
4. GPP criteria which apply certain groups of goods and services
5. Methodology of life cycle costs energy consuming goods.

### Websites
- http://www.iub.gov.lv/lv/node/63

### GPP Criteria
**Are GPP criteria developed at the national level (Y/N)?** YES

**Are national GPP criteria based on EU GPP criteria?** (please specify if to a great, some, small or no extent):
For which product groups have national GPP criteria been developed:

GPP criteria are included in Cabinet of Ministers Regulations no. 353 - Annex 1 (7 mandatory product groups), annex 2 (14 voluntary product groups).

For which product groups are GPP criteria currently under development:

Ministry of Environmental Protection and Regional Development currently review Cabinet of Ministers Regulation No. 353, including GPP criteria for the following groups of goods and services: 1) Office IT equipment 2) Cleaning products and services 3) Food and catering services 4) Indoor lighting 5) Street lighting and traffic signals; 6) Construction works (office buildings) 7) Road construction and traffic signs; 8) Furniture; 9) Textiles; 10) Transport.

New GPP criteria will also be developed: Children’s playground and sport ground covers, using recycled tire material; Cloud services for ICT and data servers.

Cabinet of Ministers Regulation no. 353 amendments are planned to be submitted to the Cabinet of Ministers by 30th June 2020.

For which product groups are EU GPP criteria recommended:

Mandatory groups:
1) Copying and graphic paper; 2) Imaging equipment; 3) Computers and information and communications technology (ICT) infrastructure; 4) Food and catering services; 5) Cleaning products and services; 6) Indoor lighting; 7) Street lighting and traffic signals.

Voluntary groups:
1) Construction works (office buildings); 2) Road construction and traffic signs; 3) Water-based heaters; 4) Gardening products and services; 5) Electricity; 6) Toilets and urinals; 7) Combined heat and power; 8) Furniture; 9) Waste water infrastructure; 10) Wall panels; 11) Sanitary tapware; 12) Textiles; 13) Transport; 14) Electrical and electronic equipment used in the health care sector (health care EEE).

**TCO/LCC TOOLS DEVELOPED/USED**

**OTHER INITIATIVES (e.g. Labels, PPI)**

**CAPACITY BUILDING**

**TRAINING** (workshops, conferences, helpdesks, publications etc.)

Starting from 2015 Ministry of Environmental Protection and Regional Development is being supported trainings about GPP application. Over the course of five years, 29 seminars have been held, training over 1600 procurement professionals. In trainings were given general information about GPP implementation of criteria and role in the municipality procurements. Regional representatives shared their experiences on the implementation of GPP.

**COOPERATION at national and sub-national level** (Platforms, forums, networks, etc.)

GPP Working Group

**INTERNATIONAL COOPERATION**
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**LAST UPDATE:** March 2020
### LITHUANIA

<table>
<thead>
<tr>
<th>POLICY FRAMEWORK</th>
<th>NATIONAL STRATEGY or ACTION PLAN</th>
<th>GPP TARGETS</th>
<th>LINKS WITH OTHER POLICIES (Sustainability, Innovation...)</th>
<th>MANDATORY RULES ON GPP USE</th>
<th>IMPLEMENTATION</th>
</tr>
</thead>
</table>
| **AUTHORITIES IN CHARGE OF GPP POLICY** | **NAP or National Strategy on GPP in force (Y/N): YES** | **National level:** in February 2016, the targets of green procurement for the 2016-2020 were established by the Resolution of the Government of the Republic of Lithuania. According to the Resolution No 125 (10 February 2016) of Government of the Republic of Lithuania all contracting authorities that perform public procurement must apply GPP criteria: in 2017 contracting authorities should achieve not less than 45% (in 2018 - 45%; in 2019 and 2020 - 50%) of public procurement for which environmental criteria are established as green. It can be noted that based on previous version of the act GPP related requirements were not applicable to all contracting authorities (it were only recommendation to apply GPP criteria for municipalities). | National Strategy for Sustainable Development (Resolution No 1160 of the Government of the Republic of Lithuania of 11 September 2011). The list of goods and energy efficiency requirements in public procurement were approved by the Minister of Energy of the Republic of Lithuania by Order No 1-154 in June 2015. National Environmental Strategy (Resolution No XII-1626 of the Seimas of the Republic of Lithuania of 16 April 2015). | According to the changes of the Law on Public Procurement done in 2010, all contracting authorities shall apply the environmental criteria when conducting public procurement of goods, services and works that are specified. | **WEBSITES**

www.am.lt (related link: [www.am.lt/VI/index.php#r/1185](http://www.am.lt/VI/index.php#r/1185));

www.gamta.lt (related link: [www.gamta.lt/cms/index?rubricid=1de0b792-c752-4c19-bb9d-29bb8fe5a34e](http://www.gamta.lt/cms/index?rubricid=1de0b792-c752-4c19-bb9d-29bb8fe5a34e)).

| GPP CRITERIA | Are GPP criteria developed at the national level (Y/N)? YES | Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent): The national GPP criteria are based on EU GPP criteria. | | |

| **Policy:** Ministry of Environment of the Republic of Lithuania (MoE), Implementation: Environmental Protection Agency (EPA), Monitoring: Public Procurement Office. Ministry of Economy, Central Purchasing Body. | **Period of validity:** | **Sub-National level:** | Related link: [https://www.e-tar.lt/portal/lt/legalAct/17da9120942c11e5a6f4e928c954d72b](https://www.e-tar.lt/portal/lt/legalAct/17da9120942c11e5a6f4e928c954d72b) | Related link: [https://www.e-tar.lt/portal/lt/legalAct/0947df20d3b11e583a95d9366c7ab3](https://www.e-tar.lt/portal/lt/legalAct/0947df20d3b11e583a95d9366c7ab3) | Related link: [https://www.e-tar.lt/portal/lt/legalAct/7a673940158f11e58569b21ff080a8c](https://www.e-tar.lt/portal/lt/legalAct/7a673940158f11e58569b21ff080a8c) | Related link: [https://www.e-tar.lt/portal/lt/legalAct/a3b8f760ea5711e4a4b09231b4b55019/ENfDQFswSg](https://www.e-tar.lt/portal/lt/legalAct/a3b8f760ea5711e4a4b09231b4b55019/ENfDQFswSg) |
**For which product groups have national GPP criteria been developed:**

There are environmental criteria for 30 product groups: paper; office supplies; tissue paper; products from recycled plastics; publishing and printing related services; event management services; imaging equipment; inks and toners for printers and etc.; mobile phones and mobile phone chargers; TV; domestic equipment; furniture; food and catering; cleaning supplies and services; textile goods; vehicles and transports; goods and services for gardening; building design, construction and building materials; thermal insulation materials; wall panels; hard floor covering; windows and exterior doors; indoor lighting and light bulbs; sanitary tapware; water-based heaters; combined heat and power generation equipment; road construction and traffic signs; street lighting; water-based heaters; medical electrical and electronic equipment.

Related link: [https://www.e-tar.lt/portal/lt/legalAct/TAR.4860A8C9678B/MnZMYlbMva](https://www.e-tar.lt/portal/lt/legalAct/TAR.4860A8C9678B/MnZMYlbMva)

**For which product groups are GPP criteria currently under development:**

Road design, construction and maintenance; office building design, construction and management.

**For which product groups are EU GPP criteria recommended:**

tissue paper; products from recycled plastics; event management services, TV; domestic equipment.

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<table>
<thead>
<tr>
<th>TCO/LCC TOOLS DEVELOPED/USED</th>
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<tbody>
<tr>
<td>OTHER INITIATIVES (e.g. Labels, PPI)</td>
</tr>
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**CAPACITY BUILDING**

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<tr>
<th>TRAINING (workshops, conferences, helpdesks, publications etc.)</th>
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<tbody>
<tr>
<td>The Trainings Programme of GPP is confirmed by the Ministry of Environment of the Republic of Lithuania and will be updated in 2017. Trainings, seminars are organized by Public Procurement Office and Environmental Protection Agency. Questions to test the knowledge on GPP have been developed for the experts of the contracting authorities. A web page on Frequently Asked Questions has been created. Consultations by e-mail, telephone.</td>
</tr>
</tbody>
</table>

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</table>

**INTERNATIONAL COOPERATION**

**MONITORING**

- How is monitoring performed? (Automatically, On-line forms, surveys...)
- What is monitored? (Tenders, contracts, purchases, practices...?)
- Who is monitored? (central, regional, local authorities)?
- Which product groups? Which criteria (EU GPP criteria/National criteria)?
- Results from the latest monitoring exercise

The monitoring of GPP is performed and statistical data on conducted public procurement is accumulated by the Public Procurement Office. All contracting authorities shall submit a report on the procurement procedure to the Public Procurement Office and shall indicate in the reports if the GPP criteria were used during the procurement procedure. Annual reports on GPP progress of implementation.
<table>
<thead>
<tr>
<th><strong>LUXEMBOURG</strong></th>
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<tbody>
<tr>
<td><strong>AUTHORITIES IN CHARGE OF GPP POLICY</strong></td>
</tr>
<tr>
<td>Ministry for Sustainable Development and Infrastructures</td>
</tr>
<tr>
<td><strong>NATIONAL STRATEGY or ACTION PLAN</strong></td>
</tr>
<tr>
<td>NAP or National Strategy on GPP in force (Y/N): NO</td>
</tr>
<tr>
<td><strong>GPP TARGETS</strong></td>
</tr>
<tr>
<td>National level</td>
</tr>
<tr>
<td><strong>LINKS WITH OTHER POLICIES</strong> (Sustainability, Innovation...)</td>
</tr>
<tr>
<td>&quot;Eco-technologies action Plan&quot; developed by the Ministry of the Economy and Foreign Trade</td>
</tr>
<tr>
<td><strong>MANDATORY RULES ON GPP USE</strong></td>
</tr>
<tr>
<td>General recommendation for sustainable procurement (article 4 of law on public procurement).</td>
</tr>
<tr>
<td><strong>WEBSITES</strong></td>
</tr>
<tr>
<td><a href="http://www.oekotopfen.lu/">http://www.oekotopfen.lu/</a></td>
</tr>
<tr>
<td><strong>GPP CRITERIA</strong></td>
</tr>
<tr>
<td>Are GPP criteria developed at the national level (Y/N)? YES</td>
</tr>
<tr>
<td>Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):</td>
</tr>
<tr>
<td>For which product groups are GPP criteria currently under development:</td>
</tr>
<tr>
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</tr>
<tr>
<td><strong>TCO/LCC TOOLS DEVELOPED/USED</strong></td>
</tr>
<tr>
<td><strong>OTHER INITIATIVES</strong> (e.g. Labels, PPI)</td>
</tr>
<tr>
<td><strong>CAPACITY BUILDING</strong></td>
</tr>
<tr>
<td>TRAINING (workshops, conferences, helpdesks, publications, etc.)</td>
</tr>
<tr>
<td>Procurement training including environmental aspects is provided by the National Institute of Public Administration</td>
</tr>
<tr>
<td>COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)</td>
</tr>
<tr>
<td>INTERNATIONAL COOPERATION</td>
</tr>
<tr>
<td>MONITORING</td>
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<tr>
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</tr>
<tr>
<td><strong>How is monitoring performed?</strong> (Automatically, On-line forms, surveys...)</td>
</tr>
<tr>
<td><strong>What is monitored</strong> (Tenders, contracts, purchases, practices...)?</td>
</tr>
<tr>
<td><strong>Who is monitored</strong> (central, regional, local authorities)?</td>
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<tr>
<td><strong>Which product groups? Which criteria</strong> (EU GPP criteria/National criteria)?</td>
</tr>
<tr>
<td><strong>Results from the latest monitoring exercise</strong></td>
</tr>
</tbody>
</table>
**MALTA**

<table>
<thead>
<tr>
<th>NATIONAL STRATEGY or ACTION PLAN</th>
<th>NAP or National Strategy on GPP in force (Y/N): YES</th>
<th>Period of validity: 2018-2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Malta’s first NAP was adopted in 2011. In 2015, a review of the NAP was undertaken to assess its implementation to date, which led to the drafting of the 2nd National Action Plan. The 2nd NAP is set to come into force.</td>
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</tbody>
</table>

**POLICY FRAMEWORK**

<table>
<thead>
<tr>
<th>GPP TARGETS</th>
</tr>
</thead>
<tbody>
<tr>
<td>The second NAP is set to be more ambitious in terms of targets but still adopts a realistic and incremental approach. The second NAP puts forward targets for 14 product and service groups, 6 of which are new criteria. However, the NAP aims to go beyond setting higher targets for the forthcoming 3 years, giving a mandatory status to additional product and service groups and introducing GPP criteria for additional sectors within the NAP. The second NAP’s prioritisation is to adopt a more comprehensive approach for public procurement procedures. In fact, the plan includes nine new initiatives in order to effectively address this vision; greening other procurement instruments, greening award criteria, pooling of advisory experts, training and constant refresher courses, incentivising local councils through award schemes, greening EU funding, introducing green finance, post procurement auditing and enhancing the role of the GPP coordinator.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LINKS WITH OTHER POLICIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Sustainability, Innovation...)</td>
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</tbody>
</table>

**MANDATORY RULES ON GPP USE**

- There is no specific national legislation concerning GPP, however an administrative procedure is in place whereby all contracting authorities are required to complete a GPP checklist prior to tender publication (contract circular N. 5021/2011)
- Circular (22/2014) issued in December 2014 outlining the decentralization of administrative responsibilities to all line ministries with respect to GPP. Each ministry has nominated a GPP Coordinator with a remit to ensure that all tenders issued by that ministry are in accord with the national GPP criteria.
- Government memorandum was published in September to facilitate the adoption of the GPP administrative function in Local Authorities

**WEBSITES**

Are GPP criteria developed at the national level (Y/N)? NO

Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent): Yes, Malta’s guidelines are based on the EU GPP criteria.

**IMPLEMENTATION**

<table>
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<tr>
<th>GPP CRITERIA</th>
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<tbody>
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<td>For which product groups have national GPP criteria been developed:</td>
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<tr>
<td>For which product groups are GPP criteria currently under development:</td>
</tr>
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<td>For which product groups are EU GPP criteria recommended:</td>
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</table>
| Malta’s second NAP sets out targets for 14 product and service groups. These include copying and graphic paper, gardening products and services, computers and monitors, imaging equipment, thermal insulation and wall panels, transport, street lighting and traffic signals, indoor lighting, electric and electronic equipment used in health care, sanitary tapware, toilets and urinals, office building design, construction and management, road design, construction and maintenance. 
The revised criteria for cleaning products and services, furniture, food and catering services and textiles may also feature in the implementation of the second NAP, depending on the results of the public consultation. |

TCO/LCC TOOLS DEVELOPED/USED

OTHER INITIATIVES (e.g. Labels, PPI)
### CAPACITY BUILDING

**TRAINING** (workshops, conferences, helpdesks, publications etc.)

Training for both procurers and business entities were provided to supplement the first NAP and will again be a significant feature of the 2nd NAP. The 2nd NAP will in fact establish a permanent training programme. A comprehensive training programme was also devised in collaboration with the Institute for Public Services in lieu of the 2nd NAP coming into force. To date, an audience of around 510 representatives of public procurers have been trained. Following the publication of the first NAP, Green Public Procurement was mainstreamed across all ministries through the enactment of a GPP coordinator within each. This resulted in a total of 15 coordinators who screen tenders prior to publication to ensure adequate inclusion of GPP criteria according to the national guidelines. This capacity building exercise in setting up a framework enabled the facilitation of the system to produce more timely and accurate results. This is complimented by other services offered to the contracting authorities and economic operators which include an updated website through which requests can be handled and a GPP helpdesk.

### COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)

Inter-Ministerial Task Force (IMTF)

The web portal dedicated to GPP will give guidance to procurers and business entities.

### INTERNATIONAL COOPERATION

### MONITORING

**How is monitoring performed?** (Automatically, On-line forms, surveys...)

**What is monitored?** (Tenders, contracts, purchases, practices...?)

**Who is monitored?** (central, regional, local authorities)?

**Which product groups? Which criteria?** (EU GPP criteria/National criteria)?

**Results from the latest monitoring exercise**

Data is collected by means of a GPP report that CAs are obliged to submit on a weekly basis. In addition to this report, MESDC also undertakes a quality assurance exercise that compares the data collected in each ministry GPP weekly report with the tenders published on the EPPS system. This monitoring system collates information on a pre-publication basis and therefore only monitors tenders. In terms of monitoring all entities which fall within the remit of the National Procurement Regulations are monitored.
## THE NETHERLANDS

### AUTHORITIES IN CHARGE OF GPP POLICY
- Ministry of Infrastructure and the Environment
- Ministry of Interior and Kingdom Relations

### NATIONAL STRATEGY or ACTION PLAN
- **NAP or National Strategy on GPP in force (Y/N):** YES
- **Period of validity:**
  - 2003 National Action plan on sustainable development including certain specific targets for GPP
  - New Action Plan to be launched soon. Focus on professionalism in public procurement to stimulate sustainable innovation, involve the market in the procurement process, transition to functional procurement and performance based contract management

### GPP TARGETS
- **National level:**
  - Federal government and government agencies - 100% realization 99.8%
  - Waterboards - 50% Realization 85%
- **Sub-National level:**
  - Provinces - 50% realization 96%
  - Municipalities - 75% realization 87-90%

### LINKS WITH OTHER POLICIES (Sustainability, Innovation...)

### MANDATORY RULES ON GPP USE
Goal of 100% sustainable purchasing by 2015 (central government is bound by a political motion of the parliament. Decentralized government are bound by covenants.

### WEBSITES
- National ecolabel:

### GPP CRITERIA
- **Are GPP criteria developed at the national level (Y/N)?** YES
- **Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):**
- **For which product groups have national GPP criteria been developed:**
  - GPP criteria for 45 product groups (consisting of 52 documents): Cleaning services and cleaning of public spaces, buildings, electricity and gas, IT equipment, food and catering services, furniture, toners, imaging equipment, printing services, office supplies, paper, public lighting, workwear, 6 sets on transport and transport services, kitchen, ICT services and Audio-visual equipment, kitchen appliances, office rental and purchase, office management and maintenance, traffic control installations, water and sludge treatment plants, infrastructure works (construction, ground works, site preparation and remediation, maintenance, demolition) vessels, sewages, cables, automatics, flowers, external meetings and accommodation facilities.
- **For which product groups are GPP criteria currently under development:**
- **For which product groups are EU GPP criteria recommended:**

### TCO/LCC TOOLS DEVELOPED/USED

### OTHER INITIATIVES (e.g. Labels, PPI)
- Pilot projects (circular procurement): waste, food/catering, ICT, textiles, office buildings, construction and infrastructure, furniture, wood and sustainable concrete

### CAPACITY BUILDING
- **TRAINING (workshops, conferences, helpdesks, publications etc.)**
  - Handbook on GPP, Implementation Coach (to measure progress), discussion working groups.
  - A helpdesk is run by PIANOo and NL Agency for public authorities and MVO NL for industries. Resources include guidelines on criteria process, legal framework, stakeholder involvement, best practices, tools, manual, helpdesk, SPP policy and on social criteria etc.
- **COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)**
- **INTERNATIONAL COOPERATION**
<table>
<thead>
<tr>
<th>MONITORING</th>
</tr>
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<td><strong>What is monitored?</strong> <em>(Tenders, contracts, purchases, practices...)</em></td>
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<tr>
<td><strong>Which product groups? Which criteria?</strong> <em>(EU GPP criteria/National criteria)</em></td>
</tr>
</tbody>
</table>

**Results from the latest monitoring exercise**

Results of GPP monitoring carried out in 2008: municipalities 44%, provinces 34% and central government 51%

The most recent monitoring took place in 2010. The follow up is a policy evaluation, planned in fall of 2013
### POLAND

#### AUTHORITIES IN CHARGE OF GPP POLICY
- Public Procurement Office (assigned with specific activities on green public procurement and social public procurement)

#### NATIONAL STRATEGY or ACTION PLAN
- **NAP or National Strategy on GPP in force (Y/N):** YES
- **Period of validity:** 2017-2020

#### GPP TARGETS
- **National level:** 25% level of GPP by the end of 2020 (measured by PPO – inclusion of all environmental aspects into contract award procedure)
- **Subnational level:**

#### LINKS WITH OTHER POLICIES

#### MANDATORY RULES ON GPP USE
- General recommendations, no obligation. General support from the government as the NAP was adopted by the Committee for European Affairs within the Council of Ministers. The SPP NAP for 2017-2020, similar to previous NAPs, is solely a planning documents without imposing any obligations upon the contacting authorities. The document is available at: [https://www.uzp.gov.pl/baza-wiedzy/zrownowazone-zamowienia-publiczne/zielone-zamowienia/przydatne-dokumenty](https://www.uzp.gov.pl/baza-wiedzy/zrownowazone-zamowienia-publiczne/zielone-zamowienia/przydatne-dokumenty) (PL version only).

#### WEBSITES

#### GPP CRITERIA
- Are GPP criteria developed at the national level (Y/N)? NO
- Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent): ---
- For which product groups have national GPP criteria been developed: -
- For which product groups are GPP criteria currently under development: -
- For which product groups are EU GPP criteria recommended: The Public Procurement Office promotes the overall application on the voluntary basis of EU GPP criteria.

#### TCO/LCC TOOLS DEVELOPED/USED

#### OTHER INITIATIVES
- (e.g. Labels, PPI)
  - Development of a guidebook on environmental and social aspects in public procurement law as amended in 2016 (2017)
  - Best practices on green and social public procurement (2017)

#### CAPACITY BUILDING
- **TRAINING** (workshops, conferences, helpdesks, publications etc.)
- A PP training activities, conferences and guidebooks are available to contracting authorities and representatives of audit (control) institutions. The PPO currently carries out 2-year EU funded project called: **Effective public procurement - strengthening the capacity of public administration**, which encompasses activities on GPP and SPP.

#### COOPERATION at national and sub-national level
- (Platforms, forums, networks, etc.)

#### INTERNATIONAL COOPERATION
<table>
<thead>
<tr>
<th>MONITORING</th>
<th>As regards the GPP monitoring, the Public procurement Office developed in 2016, a new monitoring method which is based on analysis of information delivered by contracting authorities in annual report on awarded contracts. The annual reports on awarded contracts are submitted by all the contracting authorities by means of an online form placed at the Public Procurement Office portal. A new standard form of annual report on awarded contracts, which each and individual contracting authority is obliged to submit to the Public Procurement Office, was adopted in Dec., 2016 by means of a regulation (a secondary legislation to the Public Procurement Law). A special table was added in order to identify all the possibilities of inclusion of environmental aspects as provided for in the 2016 amended Public Procurement Law (all these aspects are stipulated in the 2014 EU PP Directives). The Public Procurement Office of Poland shall then possess detailed information on all awarded contracts where some environmental considerations were found (in case of contracts awarded in 2016 – the information is narrowed to contracts awarded under 2016 amended Public Procurement Law).</th>
</tr>
</thead>
<tbody>
<tr>
<td>How is monitoring performed? (Automatically, Online forms, surveys...)?</td>
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<tr>
<td>What is monitored (Tenders, contracts, purchases, practices...)?</td>
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<tr>
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<td>Which product groups? Which criteria (EU GPP criteria/National criteria)?</td>
<td></td>
</tr>
<tr>
<td>Results from the latest monitoring exercise</td>
<td></td>
</tr>
</tbody>
</table>
### PORTUGAL

#### AUTHORITIES IN CHARGE OF GPP POLICY
- Shared Service Entity for the Public Administration, I.P. (eSPap, I.P.) – Ministry of Finance
- Institute of Public Markets, Real Estate and Construction, I.P. (IMPIC, I.P.) – Ministry of Economy
- Shared Services of the Ministry of Health, E.P.E. (SPMS, E.P.E.) – Ministry of Health

#### NATIONAL STRATEGY or ACTION PLAN
- **NAP or National Strategy on GPP in force (Y/N): YES**
- **Period of validity: 31.12.2020**

The national strategy for GPP (ENCPE 2020) was approved by Resolution of the Council of Ministers No. 38/2016 of 29 July. The legal determination to define the forms of implementation and coordination to the achievement of the objectives of ENCPE 2020 was published by Despacho n. 2568/2017 of 28 March 2017.

#### GPP TARGETS

<table>
<thead>
<tr>
<th>National level</th>
<th>Sub-National level:</th>
</tr>
</thead>
<tbody>
<tr>
<td>For direct and indirect administration: 60% of tendering procedures for procurement of goods and services have to include environmental criteria; 60% of the value of tendering procedures for procurement of goods and services have to include environmental criteria.</td>
<td></td>
</tr>
<tr>
<td>For business sector of the State: 40% of tendering procedures for procurement of goods and services have to include environmental criteria; 40% of the value of tendering procedures for procurement of goods and services have to include environmental criteria.</td>
<td></td>
</tr>
</tbody>
</table>

#### LINKS WITH OTHER POLICIES
(Sustainability, Innovation...)
- Commitment for Green Growth (CCV) approved by RCM n. 28/2015

#### MANDATORY RULES ON GPP USE
- General support from the government as the ENCPE 2020 was adopted by Council of Ministers

#### WEBSITES

### IMPLEMENTATION

#### GPP CRITERIA
- **Are GPP criteria developed at the national level (Y/N)?** YES - ENCPE 2020 foresees the definition of environmental criteria for twenty-one priority categories of goods and services.
- **Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):** ENCPE 2020 foresees, to a great extent, the definition of environmental criteria based on the EU guidelines on GPP, and their adaptation to the national reality.
- **For which product groups have national GPP criteria been developed:**
  - Cleaning products and services, Copying and graphic paper, Combined heat and power (CHP), Office Buildings, Electrical and electronic equipment in the health care sector, Electricity, Food and catering services, Furniture, Gardening products and services, Imaging equipment, Indoor lighting, Office IT equipment, Road Design, Construction and Maintenance, Sanitary tapware, Street lighting and traffic signals, Textiles, Toilets and urinals, Transport, Wall panels, Waste water infrastructure and Water-based heaters
- **For which product groups are EU GPP criteria recommended:**
  - Cleaning products and services, Copying and graphic paper, Combined heat and power (CHP), Office Buildings, Electrical and electronic equipment in the health care sector, Electricity, Food and catering services, Furniture, Gardening products and services, Imaging equipment, Indoor lighting, Office IT equipment, Road Design, Construction and Maintenance, Sanitary tapware, Street lighting and traffic signals, Textiles, Toilets and urinals, Transport, Wall panels, Waste water infrastructure and Water-based heaters
- **TCO/LCC TOOLS DEVELOPED/USED**
<table>
<thead>
<tr>
<th>OTHER INITIATIVES (e.g. Labels, PPI)</th>
<th>Training (workshops, conferences, helpdesks, publications, etc.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAPACITY BUILDING</td>
<td>Usually, there is training / information together with Federal Procurement Agency and other organisations for procurers, decision-makers, representatives of business, suppliers and a national conference for public procurers each year. The ENCPE 2020 foresees: conferences, training actions with the various stakeholders and the creation of computer tools to help improve methods and practices within the GPP.</td>
</tr>
<tr>
<td>COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)</td>
<td></td>
</tr>
<tr>
<td>INTERNATIONAL COOPERATION</td>
<td></td>
</tr>
</tbody>
</table>

**MONITORING**

- How is monitoring performed? (Automatically, On-line forms, surveys...)
- What is monitored? (Tenders, contracts, purchases, practices...)?
- Who is monitored? (central, regional, local authorities)?
- Which product groups? Which criteria? (EU GPP criteria/National criteria)?
- Results from the latest monitoring exercise

Monitoring is automatically obtained in Electronic Platforms for Public Procurement.

The ENCPE 2020 foresees some indicators to evaluate its implementation:

ICPE1 = number of tendering procedures considering environmental criteria \( \times 100 \) / number of total tendering procedures

ICPE2 = value associated with tendering procedures considering environmental criteria established \( \times 100 \) / value

ICPE3 = number of contracts awarded including environmental criteria \( \times 100 \) / total number of contracts

ICPE4 = contract price of contracts including environmental criteria \( \times 100 \) / contract price of all contracts.
<table>
<thead>
<tr>
<th>POLICY FRAMEWORK</th>
<th>NATIONAL STRATEGY or ACTION PLAN</th>
<th>AUTHORITIES IN CHARGE OF GPP POLICY</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>NAP or National Strategy on GPP in force (Y/N): NO</td>
<td>Romania Ministry of Environment and Climate Change</td>
</tr>
<tr>
<td></td>
<td>Period of validity:</td>
<td></td>
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<tr>
<td></td>
<td>NAP under development</td>
<td></td>
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<td>POLICY FRAMEWORK</td>
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<tr>
<td></td>
<td>National level</td>
<td>Sub-National level:</td>
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<tr>
<td>LINKS WITH OTHER POLICIES</td>
<td>(Sustainability, Innovation...)</td>
<td></td>
</tr>
<tr>
<td>MANDATORY RULES ON GPP USE</td>
<td>Draft law establishing legal framework of GPP under consultation.</td>
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<td>GPP CRITERIA</td>
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<tr>
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<td>TCO/LCC TOOLS DEVELOPED/USED</td>
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<tr>
<td>OTHER INITIATIVES (e.g. Labels, PPI)</td>
<td>TRAINING (workshops, conferences, helpdesks, publications, etc.)</td>
<td>Training / information together with FPA and other organisations for procurers, decision-makers, representatives of business, suppliers National conference for public procurers each year: National Conference on innovation and SPP planned in autumn 2015</td>
</tr>
<tr>
<td>CAPACITY BUILDING</td>
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</tbody>
</table>
## SLOVAKIA

### AUTHORITIES IN CHARGE OF GPP POLICY
- Ministry of Environment of the Slovak republic (MoE)
- Slovak Environmental Agency (SEA)
- The Office for Public Procurement (OPP)

### NATIONAL STRATEGY or ACTION PLAN
- **NAP or National Strategy on GPP in force (Y/N):** YES  
  **Period of validity:** GPP NAP for 2016 – 2020

  National Action Plan for GPP for 2016-2020 (NAP GPP III) was adopted by the government in December 2016 and it is available in Slovak language here:  
  [https://rokovania.gov.sk/RVL/Material/21622/1](https://rokovania.gov.sk/RVL/Material/21622/1)

### GPP TARGETS
- **National level**
  - NAP GPP III: 50 % of GPP at central government level in priority product groups
  - Envirostrategy 2030: 70 % of GPP of the total value of public procurement until 2030

### LINKS WITH OTHER POLICIES (Sustainability, Innovation...)
- Greener Slovakia: Environmental strategy of the Slovak Republic until 2030 (Envirostrategy 2030) (2019)
- The Concept of Development and Implementation of GPP in the Slovak Republic (CoDi GPP) (2019)
- Strategy for the application of voluntary environmental policy instruments in the Slovak Republic (2007)
- Action Plan of developing electromobility in the Slovak Republic (2019)
- National energy and climate plan for 2021-2030 (2019)
- Agenda 2030

### MANDATORY RULES ON GPP USE
- GPP shall be mandatory at central government level in 3 product groups (Copying and graphic paper; Computer and monitors; Road Transport) as of 1 July 2020. Another one product group shall be mandatory every next year (for 2021 it should be Cleaning products and services).

### WEBSITES
- [www.sazp.sk](http://www.sazp.sk) (Slovak Environment Agency).
- [www.minzp.sk](http://www.minzp.sk) (Ministry of Environment).

### GPP CRITERIA
- **Are GPP criteria developed at the national level (Y/N)?** Yes, for 3 product groups (Copying and graphic paper; Computer and monitors; Road Transport). These criteria are based on the EU GPP criteria adapted to the conditions posed by the Slovak law, mainly PP law.
- **Are national GPP criteria based on EU GPP criteria?** (please specify if to a great, some, small or no extent): For 12 priority product groups Copying and graphic paper; Computer and monitors; Imaging equipment; Cleaning products and services; Food and catering services; Road Transport; Furniture; Textiles; Electricity; Office Building Design, Construction and Management; Road Design, Construction and Maintenance; Road lightning and traffic signals.

### IMPLEMENTATION
- **For which product groups have national GPP criteria been developed:**
  - Copying and graphic paper; Computer and monitors; Road Transport – based on the EU GPP criteria adapted to the conditions posed by the Slovak law (mainly PP law)
- **For which product groups are GPP criteria currently under development:**
  - Cleaning products and services

### TCO/LCC TOOLS DEVELOPED/USED
- The Institute for Environmental Policy (analytic unit of MoE) prepared a commentary focusing on advantages of electric cars in terms of their long-term operating costs. As part of the commentary, the calculator to compare the costs of conventional cars and electric cars was developed. Available on-line in Slovak here [https://www.minzp.sk/iep/publikacie/komentare/elektricky-pohon-dostava-postupne-zelenu.html](https://www.minzp.sk/iep/publikacie/komentare/elektricky-pohon-dostava-postupne-zelenu.html)

### OTHER INITIATIVES (e.g. Labels, PPI)

### CAPACITY BUILDING
- **TRAINING** (workshops, conferences, helpdesks, GPP seminars for public authorities regularly organised by SEA and MoE in cooperation with OPP. Seminars focus on practical GPP implementation.}
<table>
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<tr>
<td><strong>How is monitoring performed</strong> (Automatically, On-line forms, surveys...)?</td>
<td>Joint project of the Office for Public Procurement and OECD (expected benefits for the GPP as well)</td>
</tr>
<tr>
<td><strong>What is monitored</strong> (Tenders, contracts, purchases, practices...)?</td>
<td></td>
</tr>
<tr>
<td><strong>Who is monitored</strong> (central, regional, local authorities)?</td>
<td></td>
</tr>
<tr>
<td><strong>Which product groups? Which criteria</strong> (EU GPP criteria/National criteria)?</td>
<td></td>
</tr>
<tr>
<td><strong>Results from the latest monitoring exercise</strong></td>
<td>Annual on-line survey.</td>
</tr>
<tr>
<td></td>
<td>All contracts and purchases for product groups covered by the NAP GPP III, using of ecolabels, using of energy labels, using of environmental management systems, using of specific environmental criteria for 3 product groups (Copying and graphic paper; Computer and monitors; Road Transport).</td>
</tr>
<tr>
<td></td>
<td>Central, regional and local level authorities.</td>
</tr>
<tr>
<td></td>
<td>Product groups covered by NAP GPP III. EU GPP criteria.</td>
</tr>
<tr>
<td></td>
<td>Results from 2018 monitoring: Indicator 1 (% share of GPP in total public procurement in relation to the number of tenders): 7,58 %, Indicator 2 (% share of GPP in total public procurement in relation to the value of tenders): 3,83%. The data for 2019 will be available by the end of June 2020.</td>
</tr>
</tbody>
</table>

**LAST UPDATE:** March 2020
### SLOVENIA

#### AUTHORITIES IN CHARGE OF GPP POLICY
- Ministry of the Environment and Spatial Planning (MoE) http://www.mop.gov.si/

#### NATIONAL STRATEGY or ACTION PLAN
- NAP or National Strategy on GPP in force (Y/N): NO (not valid anymore)
- Period of validity: /

GPP NAP, including the Policy Statement, was adopted on 21 May 2009.

#### GPP TARGETS
- National level:
  - Key target is to achieve 50% GPP by 2012 by Central Gov Authorities for 8 products categories

#### LINKS WITH OTHER POLICIES (Sustainability, Innovation...)
- GPP is one of the priorities in the Framework Programme for the Transition to Green Economy [http://www.vlada.si/teme_in_projekti/prehod_v_zeleno_gospodarstvo/](http://www.vlada.si/teme_in_projekti/prehod_v_zeleno_gospodarstvo/)
- GPP is one of the measures in the Operational program for reducing greenhouse gas emissions.

#### MANDATORY RULES ON GPP USE
- Decree on green public procurement: [http://pisrs.si/Pis.web/pregledPredpisa?id=URED7202](http://pisrs.si/Pis.web/pregledPredpisa?id=URED7202)

#### WEBSITES

<table>
<thead>
<tr>
<th>Are GPP criteria developed at the national level (Y/N)?</th>
<th>YES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):</td>
<td>yes, at great extent</td>
</tr>
</tbody>
</table>

#### IMPLEMENTATION

| GPP CRITERIA
<table>
<thead>
<tr>
<th>For which product groups have national GPP criteria been developed*:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Electricity,</td>
</tr>
<tr>
<td>2. Food and catering services,</td>
</tr>
<tr>
<td>3. Textile articles,</td>
</tr>
<tr>
<td>4. Office paper and hygienic paper products,</td>
</tr>
<tr>
<td>5. Electronic office equipment,</td>
</tr>
<tr>
<td>6. TVs,</td>
</tr>
<tr>
<td>7. Refrigerators, freezers and combinations thereof, washing machines, dishwashers, drying machines, vacuum cleaners and air conditioners,</td>
</tr>
<tr>
<td>8. Furniture,</td>
</tr>
<tr>
<td>9. Water heaters, space heaters and combinations thereof, and hot water storage containers,</td>
</tr>
<tr>
<td>10. Sanitary fitapware,</td>
</tr>
<tr>
<td>11. Equipment for flushing toilets and urinal equipment,</td>
</tr>
<tr>
<td>12. Wall panels,</td>
</tr>
<tr>
<td>13. Construction of buildings,</td>
</tr>
<tr>
<td>14. Road construction,</td>
</tr>
<tr>
<td>15. Road vehicles,</td>
</tr>
<tr>
<td>16. Tires,</td>
</tr>
<tr>
<td>17. Electric lamps and lighting and indoor lighting,</td>
</tr>
<tr>
<td>18. Road lighting and traffic signalization,</td>
</tr>
<tr>
<td>19. Cleaning, cleaning and laundry services,</td>
</tr>
<tr>
<td>20. Gardening services, agricultural and other products and gardening equipment and machinery.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>For which product groups are GPP criteria currently under development*:</th>
</tr>
</thead>
<tbody>
<tr>
<td>There are goals set for each product groups and criteria for each are prepared and published as a guidelines: <a href="http://www.djn.mju.gov.si/sistem-javnega-narocanja/zeleno-jn">http://www.djn.mju.gov.si/sistem-javnega-narocanja/zeleno-jn</a></td>
</tr>
</tbody>
</table>

Guidelines are being regularly revised, last update was made in February 2020.

GPP decree was last modified in January 2020, mainly because of the transposition of the second paragraph of Article 6 of the Energy Efficiency Directive in relation to the obligation of public authorities to make purchases, increasing the goal for food and some other technical improvements.
<table>
<thead>
<tr>
<th>TCO/LCC TOOLS DEVELOPED/USED</th>
<th>/</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTHER INITIATIVES (e.g. Labels, PPI)</td>
<td>CAPACITY BUILDING</td>
</tr>
<tr>
<td></td>
<td>TRAINING (workshops, conferences, helpdesks, publications, etc.)</td>
</tr>
<tr>
<td></td>
<td>COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)</td>
</tr>
<tr>
<td></td>
<td>INTERNATIONAL COOPERATION</td>
</tr>
</tbody>
</table>
Monitoring of all public procurement is performed through the public open portal: http://www.enarocanje.si/

Tenders and contracts are being monitored. All public procurers are being monitored, including national and local governmental institutions for all product groups (CPV codes). Green criteria can be followed.

The 2018 Decree on GPP states that monitoring of green public procurement should be performed:

1) On the basis of information on public procurement awarded in the previous year, the Ministry responsible for public procurement shall, by 30 September of the current year at the latest, prepare a statistical report on the award of green public procurement and include it in the statistical report referred to in the third paragraph of Article 107 of the ZIN-3.

2) The statistical report on the awarded green public procurement referred to in the preceding paragraph shall contain at least the following information:

- the number and value of green procurement awarded and the proportion of green procurement awarded in relation to the number and value of all public contracts awarded;

- the number and value of the awarded green public procurement and the proportion of green procurement awarded in relation to the number and value of all awarded public contracts, separately broken down into the field of public procurement, the type of public procurement object, the code of the single public procurement vocabulary (CPV), the items referred to in paragraph Article 4 of this Regulation and public procurement procedures;

- the frequency of the methods used to integrate the environmental aspects referred to in the second paragraph of Article 7 of this Decree in the award of green public procurement;

- the number and proportion of subscribers who have awarded at least one green public contract broken down to the subscriber category and the number of subscribers who have awarded at least one public contract but did not award any green public procurement broken down by the subscriber category and the proportion of these subscribers the number of subscribers of the same category who, at that time, awarded at least one public contract;

- the number of providers established in the Republic of Slovenia, the other EU Member State and the third country to which at least one green public procurement has been awarded, broken down by type of public procurement subject, and the proportion of those tenderers by number of successful tenderers with the same type of object public procurement;

- the number of bidders to whom at least one green public contract has been awarded, broken down by the type of object of the contract and the size of the tenderer, and the proportion of those tenderers according to the number of selected tenderers for the public contract with the same type of object of the contract.

Results of last monitoring (for 2018):
In 2018, public procurer placed 16,865 tenders worth EUR 2,918,594,609. At least one environmental aspect was included in 5771 contracts, representing 34.22% of all contracts awarded this year. The value of these orders is 559,393,716 euros, which represents a 19.17% share.
### Policy Framework

#### Authorities in Charge of GPP Policy
- **1. General Administration**
  At State level, policy is designed by Inter-ministerial Commission, headed by the Ministry of Agriculture, Food & Environment and the Ministry of Finance and is implemented by all the ministries.
- **2. Autonomous Communities**
  At regional level, each Autonomous Community (regional government) has capacity to implement and promote GPP by its own
- **3. Local Entities**
  (Municipalities, Local City and Island Councils, other Local Entities) have the competence to promote GPP

#### National Strategy or Action Plan
- **NAP or National Strategy on GPP in force (Y/N): YES**
- **Period of validity:**
  - National level:
  - Sub-National level:
    - **Autonomous Communities**
      - Government agreements of some Autonomous Communities to promote GPP (Basque Country, Catalonia,...)
    - **Local Entities**
      - In Barcelona, for the period 2016-2020, a set of actions have been defined for the consolidation and extension of the “+SCC Programme”.

#### GPP Targets
- **National level**
  - Levels of green purchase between 25% and 100% depending on the product group and implementation phase. 8 product groups have been included, according to the priority groups of the EU Commission, along with a timescale for achieving specific targets. Targets for consumption reduction and energy mix have also been set

#### Links with Other Policies
(Sustainability, Innovation...)

#### Mandatory Rules on GPP Use
- Barcelona:
  - 2013 Government Measure and Decree for Responsible Public Procurement with Social and Environmental Criteria
  - 2015 Decree approving the procedure for implementation of environmental criteria according to the provisions of the 2-13 Decree (Mandatory use of the environmental criteria developed by the Government + sustainable programme).
- Sub-National level:
  - **Aragon** – Link to GPP site / Asturias – Link to GPP site
  - Catalonia – Link to GPP site / Basque Country – Link in Euskadi, in Spanish and in English

#### Websites
- **National level**
- **Sub-National level**
  - **Aragon** – Link to GPP site
  - Catalonia – Link to GPP site / Basque Country – Link in Euskadi, in Spanish and in English

####Implementation

#### GPP Criteria
- Are GPP criteria developed at the national level (Y/N)? YES
- Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):
  - **For which product groups have national GPP criteria been developed:**
    - Construction and maintenance, energy, transport, office equipment, paper and publications, furniture, cleaning products and services, events.
  - **Sub-National level**
    - In Catalonia, the Government Agreement on Public Procurement is based on the EU GPP criteria
    - GPP criteria development in the Basque Country is based on market consultation of mainly the EU GPP criteria
- **For which product groups are EU GPP criteria recommended:**
<table>
<thead>
<tr>
<th>TCO/LCC TOOLS DEVELOPED/USED</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTHER INITIATIVES (e.g. Labels, PPI)</td>
</tr>
</tbody>
</table>

### CAPACITY BUILDING

#### TRAINING (workshops, conferences, helpdesks, publications, etc.)

1. **General Administration**
   - GPP Training is performed by the MoE (with the support of private institutes like Ecoinstitut) for contracting authorities of the different departments from the national government and its public entities.
   - Awareness raising seminars on GPP have been organised by the MoE during 2010 for entities at central, regional and local level.
   - A helpdesk has been established by the MoE.

2. **Autonomous Communities**
   - Some Autonomous Communities have included specific training courses on GPP in the official training programme of the autonomous schools for public administrations (Basque Country, Catalonia, Canary Islands...). In the Basque Country, Ihobe runs a helpdesk which offers greening of tenders for all basque public administrations.
   - Training of trainers has been carried out in Catalonia and the Basque Country with the support of Ecoinstitut.

3. **Local Entities**
   - The whole staff of the Environmental Department of the Barcelona City Council has been trained in good environmental practices at work as part of the "+SCC Programme".
   - The City of Madrid published internal GPP Guidelines.

### COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)

Networks of local authorities in Catalonia, the Basque Country, Navarra and Andalucia are carrying out awareness raising activities and training on GPP.

### INTERNATIONAL COOPERATION

### MONITORING

**How is monitoring performed** (Automatically, On-line forms, surveys...)?
- **How is monitoring performed** (Automatically, On-line forms, surveys...)?
- **What is monitored** (Tenders, contracts, purchases, practices...)?
- **Who is monitored** (central, regional, local authorities)?
- **Which product groups? Which criteria** (EU GPP criteria/National criteria)?
- **Results from the latest monitoring exercise**

1. **General Administration**
   - A monitoring of the NAP, through a questionnaire, has been conducted during 2010 and 2011. The results of these monitoring are available at: [http://www.marm.es/es/ministerio/planes-y-estrategias/plan-de-contratacion-publica-verde/default.aspx](http://www.marm.es/es/ministerio/planes-y-estrategias/plan-de-contratacion-publica-verde/default.aspx).

2. **Autonomous Communities**
   - In the Basque Country, an annual monitoring on the state of implementation of the Government agreement is carried out. A specific pilot project based on the EU monitoring study with 7 public administrations was conducted in 2009.

3. **Local Entities**
   - Barcelona is a pioneer city in monitoring its GPP achievements following the main indicators proposed by the CE on its "Collection of statistical information on GPP in the EU". 96% of the expenses and 71% of the tenders of the priority product groups include green criteria (paper, cleaning services, IT equipment, transport, furniture, electricity, food and catering services, textiles and gardening products and services).
   - In addition, some of the economically most important contracts also include environmental clauses, such as the waste collection and urban cleaning services, traffic lights, outdoor lighting or fountain maintenance.
| AUTHORITIES IN CHARGE OF GPP POLICY | Ministry of Finance  
The National Agency for Public Procurement (NAP) |
|-------------------------------|--------------------------|
| NATIONAL STRATEGY or ACTION PLAN | NAP or National Strategy on GPP in force (Y/N): YES  
Period of validity: |
|                               | National Public Procurement Strategy (2017), objective 6: Public procurement that is environmentally responsible.  
The procurement strategy is aimed, above all, at representatives of the central government authorities. The Government also intends to work to ensure that representatives of municipalities and county councils as well as other contracting authorities and entities, adopt governing documents to put the policy objectives and the Government’s aims for public procurement into practice within their activities.  
| GPP TARGETS | National level  
Sub-National level: |
| LINKS WITH OTHER POLICIES (Sustainability, Innovation...) | The objective for the National Public Procurement Policy is that all public procurement shall be efficient, legally certain and take advantage of the competition in the market. It shall also promote innovative solutions and take environmental and social concerns into account. Based on its overarching objective, the Government has formulated seven policy objectives for its procurement strategy:  
1. Public procurement as a strategic tool for doing good business.  
2. Effective public purchasing.  
3. A multiplicity of suppliers and well-functioning competition.  
4. Legally certain public procurement.  
5. Public procurement that drives innovation and promotes alternative solutions.  
6. Environmentally responsible,  
7. Public procurement that contributes to a socially sustainable society. |
| WEBSITES | Are GPP criteria developed at the national level (Y/N)? YES  
Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent): |
| GPP CRITERIA | For which product groups have national GPP criteria been developed:  
The National Agency for Public Procurement offers recommendations in the form of a criteria library containing recommendations on environmental and social requirements to be used when purchasing goods, services and works. There are three levels of environmental criteria; basic, advanced and spearhead. The criteria are available within the following product groups:  
- IT and Telecom  
- Building and property  
- Cleaning and chemicals  
- Vehicles and transport  
- Office and textiles |
| MANDATORY RULES ON GPP USE | For which product groups are GPP criteria currently under development:  
Development:  
- Disposable textiles for health care  
Revision:  
- Computers and screens,  
- Pharmaceutical products,  
- Consumables for health care (medical gloves, infusion sets, tracheal tubes and catheters),  
- Indoor lighting  
- Outdoor lighting |
### The library contains approximately 600 criteria. The criteria are recommendations and all criteria can be used freely. For more information see sustainability criteria.

#### For which product groups are EU GPP criteria recommended:

- **Computers and screens**

### TCO/LCC TOOLS DEVELOPED/USED

- General LCC tool and LCC-tools on indoor- and outdoor lightning, private cars, professional refrigerator’s and freezers, vending- and coffee vending machines and white goods.

### OTHER INITIATIVES (e.g. Labels, PPI)

#### TRAINING (workshops, conferences, helpdesks, publications, etc.)

- The National Agency for Public Procurement provides general support to contracting authorities, entities and suppliers. The Agency provides support and guidance by telephone and through an online question forum. The NAP arranges conferences, participate in other organizations conferences and produce guideline documents on GPP.

#### COOPERATION at national and sub-national level (Platforms, forums, networks, etc.)

- Cooperation with other relevant authorities, as well as suppliers, municipalities and county councils in different forms of cooperation.

### MONITORING

**How is monitoring performed?** (Automatically, On-line forms, surveys...)

- There is no general monitoring of the percentage of public procurement procedures incorporating green criteria out of the whole volume of procurement at national level. However, there are examples of studies limited in scope. For example, the National Agency for Public Procurement has carried out a minor study based on approximately 600 tender documents for 30 selected product groups. The result showed that 90 percent of the tender documents analyzed contained some form of environmental criterion, either criteria from the National Agency for Public Procurement or criteria developed by the contracting authority.

**What is monitored** (Tenders, contracts, purchases, practices...)?

**Who is monitored** (central, regional, local authorities)?

**Which product groups? Which criteria** (EU GPP criteria/National criteria)?

**Results from the latest monitoring exercise**

**LAST UPDATE:** April 2018
### Sustainable Procurement in United Kingdom

**AUTHORITIES IN CHARGE OF GPP POLICY**
- Sustainable Procurement policy is developed by the Sustainable Products and Consumers section within Defra, the Department for Environment, Food and Rural Affairs. Overall public procurement policy is developed by the Cabinet Office’s Efficiency and Reform Group.

**NATIONAL STRATEGY or ACTION PLAN**
- **NAP or National Strategy on GPP in force (Y/N):** YES
  - **Period of validity:**
    - Sub-National level:

- **National level**

**GPP TARGETS**
- **National level**
  - Embed the Government Buying Standards in departmental and centralised procurement contracts, within the context of Government’s overarching priorities of value for money and streamlining procurement processes.
  - Improve and publish data on procurement supply chain impacts, setting detailed targets for reducing these impacts.

- **Sub-National level:**

### Links with Other Policies
(Sustainability, Innovation...)

### MANDATORY RULES ON GPP USE
- The Greening Government Commitments apply to all Government Departments and their related agencies. This is a political and administrative commitment, but not a legal requirement. Where centralised contracts are developed (in which the GBS are embedded), it is mandatory for Departments to use them.

**WEBSITES**

**GPP CRITERIA**
- **Are GPP criteria developed at the national level (Y/N)?** YES
- **Are national GPP criteria based on EU GPP criteria?** (please specify if to a great, some, small or no extent):
  - **For which product groups have national GPP criteria been developed:**
    - They currently cover 12 major products groups: construction, building products, cleaning products, electrical goods, food and catering, furniture, horticulture, office ICT, paper, textiles, transport, and water using products. In all, they cover around 60 products, and include criteria set at 2 levels - ‘mandatory minimum’ and ‘voluntary best practice’.

- **For which product groups are GPP criteria currently under development:**
  - Revision of GBS/decision tool for transport

- **For which product groups are EU GPP criteria recommended:**

**TCO/LCC TOOLS DEVELOPED/USED**

**OTHER INITIATIVES** (e.g. Labels, PPI)
- Central Point of Expertise for Timber has recently conducted an independent review of accreditation schemes.
### CAPACITY BUILDING

**TRAINING** (workshops, conferences, helpdesks, publications, etc.)

Defra’s National Sustainable Public Procurement Programme (NSPPP) was developed in conjunction with the Marrakech Task Force as part of the UNEP SPP pilot programme. The NSPPP includes training courses, such as Sustainable Procurement, Carbon Literacy and Sustainable Food Procurement. It has been adopted by most of the UK public sector and includes a Train the Trainer programme. For more details see: [http://sd.defra.gov.uk/advice/public/nsppp/](http://sd.defra.gov.uk/advice/public/nsppp/)  
Procurement training including sustainability is also provided by the National School of Government (NSG), and Chartered Institute of Purchasing and Supply (CIPS).

**COOPERATION at national and sub-national level** (Platforms, forums, networks, etc.)

### INTERNATIONAL COOPERATION

### MONITORING

**How is monitoring performed?** (Automatically, On-line forms, surveys...)

**What is monitored?** (Tenders, contracts, purchases, practices...)?

**Who is monitored?** (central, regional, local authorities)?

**Which product groups? Which criteria?** (EU GPP criteria/National criteria)?

**Results from the latest monitoring exercise**

Monitoring of compliance with Greening Government Commitments is done by the Cabinet Office through regular surveys which all relevant organisations must complete.
### SWITZERLAND

#### AUTHORITIES IN CHARGE OF GPP POLICY
- Specialised Service for Green Public Procurement at Federal Office for the Environment
- Federal Procurement Conference CP (Goods and Services)
- Coordination Conference of public construction authorities KBOB (Construction)

#### NATIONAL STRATEGY or ACTION PLAN
- **NAP or National Strategy on GPP in force (Y/N):**
- **Period of validity:**
- **Guiding principles:**
- **Goods/Services:**
- **Building/Construction:**

#### GPP TARGETS
- **National level**
- **Sub-National level:**

#### LINKS WITH OTHER POLICIES (Sustainability, Innovation...)
- Sustainable Development Strategy 2016-2019
  - Update in next months

#### MANDATORY RULES ON GPP USE
- Mandatory rules for government agencies to only purchase cars with good environmental performance
- Mandatory rules for government agencies to only purchase IT equipment with certain requirements.
- Mandatory rules for federal facility management
  - [https://www.admin.ch/opc/de/classified-compilation/20082537/index.html#a9](https://www.admin.ch/opc/de/classified-compilation/20082537/index.html#a9)
  - and guiding principles for sustainable federal facility management

#### WEBSITES
- [https://www.bkb.admin.ch/bkb/de/home/oeffentliches-beschaffungswesen/nachhaltige-beschaffung.html](https://www.bkb.admin.ch/bkb/de/home/oeffentliches-beschaffungswesen/nachhaltige-beschaffung.html)
- [www.kompass-nachhaltigkeit.ch](http://www.kompass-nachhaltigkeit.ch)
- [https://www.achats-responsables.ch](https://www.achats-responsables.ch)

#### IMPLEMENTATION
- **Are GPP criteria developed at the national level (Y/N)?** YES
- **Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent):** some
- **For which product groups have national GPP criteria been developed:**
  - Textiles, cleaning products, public space maintenance,
- **For which product groups are GPP criteria currently under development:**
  - Food and catering services, textiles, wood products,
- **For which product groups are EU GPP criteria recommended:**
- **TCO/LCC TOOLS DEVELOPED/USED**
  - LCC Tools for the construction Sector, for computers and heating under development. General methodological research on is ongoing.
| CAPACITY BUILDING | **TRAINING** (workshops, conferences, helpdesks, publications, etc.)<br>Annual conference on sustainable procurement on national level<br>Sustainable Procurement is part of federal brevet for public procurers ([www.iaoeb.ch](http://www.iaoeb.ch))<br>2X 1 day course on sustainable procurement on sub-national level<br>3 half-day workshops on specific product categories<br>**COOPERATION at national and sub-national level** (Platforms, forums, networks, etc.)<br>Under development: Wissensplattform nachhaltige Beschaffung: [https://www.bkb.admin.ch/bkb/de/home/wissensplattform.html](https://www.bkb.admin.ch/bkb/de/home/wissensplattform.html)<br>Cooperation at all national levels will be reinforced due to new harmonised legislation |
| INTERNATIONAL COOPERATION | SPP Next and EU GPP Advisory Group |
| MONITORING | **How is monitoring performed?** (Automatically, On-line forms, surveys...)<br>**What is monitored** (Tenders, contracts, purchases, practices...)?<br>**Who is monitored** (central, regional, local authorities)?<br>**Which product groups? Which criteria** (EU GPP criteria/National criteria)?<br>Results from the latest monitoring exercise<br><br>Online form on procurement platform SIMAP.ch<br>Contracts are monitored<br>Federal procurement of textiles, cars, IT equipment, paper and print media, cleaning products and services, furniture, constructions,<br>Use of national or EU GPP criteria<br>For commodities: In 77% of Tenders use of ecological criteria<br>For constructions: 90% of Tenders use ecological criteria<br>[https://www.bkb.admin.ch/dam/bkb/de/dokumente/Oeffentliches_Beschaffungswesen/beschaffungscontrolling/Reportingset_BC_2018_DE.pdf.download.pdf](https://www.bkb.admin.ch/dam/bkb/de/dokumente/Oeffentliches_Beschaffungswesen/beschaffungscontrolling/Reportingset_BC_2018_DE.pdf.download.pdf) |
| LAST UPDATE: March 2020 |
**Policy Framework**

**Authorities in Charge of GPP Policy:**
Policy: Ministry of Trade, Fishery and Industry
Implementation: the Norwegian Digitalisation Agency (Digdir) under the Ministry of Local Government and Modernisation (KMD)

**National Strategy or Action Plan**

- NAP or National Strategy on GPP in force (Y/N): YES
- Period of validity: [Link to Digdir's webpage on public procurement](https://www.anskaffelser.no/public-procurement)
- Governmental strategy on green competitiveness (in Norwegian, see page 21 on procurements): [Link](https://lovdata.no/forskrift/2017-12-11-1995)
- Upcoming action plan on GPP (in Norwegian): [Link](https://www.anskaffelser.no/om-oss/handlingsplan-gronne-og-innovative-anskaffelser)
- White paper on public procurements (2019, in Norwegian): [Link](https://www.regjeringen.no/no/dokumenter/meld.-st.-22-20182019/id2641507/)

**GPP Targets**

- National level: No quantitative targets defined at the national level. Prioritised product groups are identified together with environmental challenges for each.
- Sub-National level: [Link](https://www.anskaffelser.no/klima-og-miljo)

**Links with Other Policies**

We have implemented the Clean Energy Effective directive with specific specifications for emission when buying vehicles. [Link](https://lovdata.no/forskrift/2017-12-11-1995)

**Mandatory Rules on GPP Use**

Local and national government procurers have a legal obligation to take environmental aspects into account and promote climate friendly solutions when relevant. This must be done by taking life cycle cost into consideration when planning all public procurements. Environmental criteria may be used throughout the whole procurement process to promote environmental considerations. How this should be done is not specified in detail.

**Websites**

Digdir’s website on environmental and climate issues (in Norwegian): [Link](https://www.anskaffelser.no/klima-og-miljo)

**GPP Criteria**

- Are GPP criteria developed at the national level (Y/N)? YES
- Are national GPP criteria based on EU GPP criteria? (please specify if to a great, some, small or no extent): Small extent
- For which product groups have national GPP criteria been developed:
  - Waste collection
  - ICT equipment
  - Transportation
  - Construction, building and property
  - Food and meal services
- For which product groups are GPP criteria currently under development:
  - Construction sites
  - Furniture
  - Textiles
- For which product groups are EU GPP criteria recommended:
  - Textiles, indoor lighting, furniture, copying and graphic paper. Website (overview): [Link](https://www.anskaffelser.no/gjore-anskaffelser/hva-skal-du-kjope)

**TCO/LCC Tools Developed/Used**

We have developed LCC guides. One specifically for construction, building and property

**Other Initiatives**

- Published guidance on performance based criteria, guidance on use of labels and environmental management systems and a guidance on reduction of plastics in public procurements. We also draft together with the Norwegian Labour Organisation a “hand-out” for public procurers and suppliers on how to get started with green public procurements in practice.

**Training**

- Workshops, conferences, helpdesks, publications, etc.

At Digdir there is a team of around 17 people working on GPP. Some of the big contracting authorities have positions designated to GPP.
<table>
<thead>
<tr>
<th>INTERNATIONAL COOPERATION</th>
<th>Cooperation in GPP AG, SPP Next and Nordic Council of Ministers.</th>
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**MONITORING**

*Who is monitoring performed?* (Automatically, On-line forms, surveys...)

*What is monitored?* (Tenders, contracts, purchases, practices...)?

*Who is monitored?* (central, regional, local authorities)?

*Which product groups? Which criteria* (EU GPP criteria/National criteria)?

*Results from the latest monitoring exercise*

Monitoring of GPP will be an important part of the upcoming national action plan and is planned to be done within prioritised sectors such as transport, construction and buildings, food and meal services, and ICT equipment. Monitoring is planned to be done on four pillars: 1) monitoring of the preconditions for green/sustainable procurements, 2) monitoring of practices, 3) monitoring of environmental and cost effects and 4) monitoring of benefits to society.

The first pillar (preconditions) will mainly focus on enterprises’ competence, leader focus, goals, budgets, tools, barriers, etc., and will be done using surveys. Digdir sent out a large survey in 2018 which revealed lacking competence among public enterprises. We are currently planning a follow-up survey to be released in 2020.

The second pillar (practices) will focus on how procurers work in order to achieve GPP. Monitoring will be done using surveys (e.g. on planning of procurements), online forms where procurers respond if they have used environmental criteria, and automated analysis of tenders to see if they include environmental criteria (e.g. Digdirs criteria) and hopefully an estimate on the level of ambition.

The third pillar (effects) will focus on environmental effects (such as emissions) and is planned to be measured using pilot procurements which use Digdirs criteria, and theoretical estimated of effects using the literature. We will develop online calculators which will estimate effects based on what we learn which can be used by procurers to estimate their own effect on purchases. We have currently made two calculators showing the effects on emissions and costs using Digdirs criteria for procurements of cars and vans.

The fourth pillar (benefits to society) will focus on how GPP is helping support national climate and environmental goals. This may investigate the effects GPP has on emissions and costs, and put this into the context of national goals, policy and ambitions.

*LAST UPDATE:* March 2020