



Product Sheet

Sustainable Procurement Guidelines for Office Stationery

Writing implements: pens, pencils and markers

Advanced sustainability criteria and verification instructions

Advanced sustainability criteria: are intended for use by procurers who seek to purchase the most advanced environmentally-friendly and socially-responsible products available on the market, and may require additional administrative effort or result in a price increase, as compared to other products fulfilling the same function.

Regions covered: **All Regions**

This Product Sheet is divided into four sections:

[Section 1: Sustainability and verification criteria](#) for the following:

Writing implements: pens, pencils and markers

[Section 2: Information sources](#)

[Annex 1: Check-list](#)

For further information on any of the issues addressed in this Product Sheet, please consult the **Sustainable Procurement Guidelines for Office Stationery - Background Report**.

Section 1

Sustainability and verification criteria for Office Stationery

Writing implements: Pens, pencils and markers

Advanced requirements

SUSTAINABILITY CRITERIA	VERIFICATION
<p>A – Procurement planning: subject matter (defining what will be purchased)</p>	
<p>Provision of pens/markers/pencils (writing implements) made in an environmentally and socially responsible way</p>	
<p>B – Requirement definition: specifications (compulsory requirements that product must fulfil)</p>	
<p>Refillable pens and markers</p> <p>Pens and markers must be refillable and the bidder must be able to supply refills. It must be clearly stated on the information label on the product and the packaging that the manufacturer offers refills.</p>	<p>Bidders must provide appropriate documentation that the pens/markers are refillable and a guarantee of the availability of refills.</p>
<p>Wood from sustainably managed forests</p> <p>In the case of wooden writing implements, at least 50% of the virgin fibres used shall come from forests that are managed so as to implement the principles and measures aimed at ensuring sustainable forest management.</p> <p>In Europe, these principles and measures shall at least correspond to those of the Pan-European Operational Level Guidelines for Sustainable Forest Management, as endorsed by the Lisbon Ministerial Conference on the Protection of Forests in Europe (2 to 4 June 1998). Outside Europe they shall at least correspond to the UNCED Forest Principles (Rio de Janeiro, June 1992) and, where applicable, to the criteria or guidelines for sustainable forest management as adopted under the respective international and regional initiatives (ITTO, Montreal Process, Tarapoto Process, UNEP/FAO Dry-Zone Africa Initiative).</p>	<p>All products carrying the FSC label, Umweltzeichen (Austrian ecolabel), Nordic Swan and Ecologo will be deemed to comply.</p> <p>Any other appropriate means of proof, such as a technical dossier of the manufacturer or a test report from a recognised body will also be accepted. 'Recognised bodies' are test and calibration laboratories and certification and inspection bodies which comply with applicable regional, national and/or international standards.</p>
<p>Sustainable raw materials</p> <p>Products shall consist of at least 50% by weight of:</p> <ul style="list-style-type: none"> - Recycled content, or - Wood from sustainably managed forests (as defined in the specifications), or - A combination of both the above. 	<p>All products carrying the Ecologo ecolabel will be deemed to comply, as will all wood-based products carrying the Umweltzeichen (Austrian ecolabel).</p> <p>For products which do not carry one of these labels bidders must provide a list of the different materials used for the product, their weight and a declaration by the producer/s where the percentage of recycled content and/or wood from sustainably managed forests is</p>

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SUSTAINABILITY CRITERIA	VERIFICATION
	specified.
<p>Environmentally-friendly and healthy inks</p> <p>Inks shall not contain heavy metals, or harmful or hazardous substances or chemicals that are toxic, carcinogenic, harmful to reproduction or harmful to the environment according to national or international classification standards.</p>	<p>All products carrying the Nordic Swan, the Thai Green Label or the Umweltzeichen (Austrian ecolabel) will be deemed to comply.</p> <p>Any other appropriate means of proof demonstrating that the criteria are met will also be accepted, such as a technical dossier from the manufacturer, a test report from a recognised body showing compliance, or a declaration from the manufacturer. 'Recognised bodies' are test and calibration laboratories and certification and inspection bodies which comply with applicable regional, national and/or international standards.</p>
<p>Environmentally-friendly packaging</p> <p>Points shall be awarded for products which:</p> <ul style="list-style-type: none"> • The packaging for the paper/paper consumables does not contain PVC or other chlorinated plastics • The packaging materials are able to be separated into mono-material parts, and at least 80 percent of the packaging by weight consists of materials that are readily recyclable (with locally available recycling systems) or can be composted • The cardboard packaging consists of 80 percent recycled material. 	<p>Bidders must provide a list of the different packaging materials used for the product, their weight and a declaration by the packaging producer/s where the percentage of recycled content for cardboard in their packaging is specified.</p>

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SUSTAINABILITY CRITERIA	VERIFICATION
C - Sourcing Suppliers (use in pre-qualification)	
<p>Compliance with environmental legislation (see Implementation Note)</p> <p>Bidders shall not be permitted to take part in a contract if they:</p> <p>Have been found guilty of grave professional misconduct, including non-compliance with environmental legislation, proven by any means which the contracting authorities can demonstrate; or have not fulfilled obligations relating to the payment of social security contributions in accordance with the legal provisions of the country in which he/she is established or with those of the country of the contracting authority.</p>	<p>Bidders must provide a declaration that they meet this criterion. Upon request, they may be asked to provide documentary proof to support this declaration.</p>
<p>Production of the product according to international labour standards (independent third party certified)</p> <p>The contractor shall ensure that the producers and manufacturers of the stationery items comply with the international working standards (ILO Core Conventions) listed below throughout the whole supply chain during the term of the contract. The supply chain includes producers and manufacturers of all stationery items that are the subject of this contract. Furthermore it includes contracted labour (contract manufacturers) that may design, market, manufacture and/or provide goods and services that are used to manufacture and supply the final product.</p> <ul style="list-style-type: none"> • Freedom of Association and Protection of the Right to Organise (No. 87) • Right to Organise and Collective Bargaining (No. 98) • Forced Labour (No. 29) • Abolition of Forced Labour (No. 105) • Discrimination (Employment and Occupation) (No. 111) • Equal Remuneration (No. 100) • Minimum Age (No. 138) • Worst Forms of Child Labour (No. 182) 	<p>Upon demand the bidder is required to submit independent third party verification that the requirements are met.</p>
<p>Operational, third-party certified, environmental management system</p> <p>The bidder shall provide certificates from the manufacturer(s) that they and all companies throughout the whole product supply chain engaged in the design or manufacture of the product have an operational, third-party certified, environmental management system that meets one of three recognised systems: ISO 14001, European EMAS, U.S. EPA Performance Track or equivalent</p>	<p>The bidder is required to provide certificates for all the companies in the supply chain of the third-party certified environmental management system, such as ISO 14001, European EMAS, U.S. EPA Performance Track or equivalent.</p>

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SUSTAINABILITY CRITERIA	VERIFICATION
<p>E - Contract Clauses – for Systems Contracts only - (include in contract conditions)</p>	
<p>Production of the product according to international labour standards (independent third party certified)</p> <p>The contractor shall ensure that the producers and manufacturers of the stationery items comply with the international working standards (ILO Core Conventions) listed below throughout the whole supply chain during the term of the contract. The supply chain includes producers and manufacturers of all stationery items that are the subject of this contract. Furthermore it includes contracted labour (contract manufacturers) that may design, market, manufacture and/or provide goods and services that are used to manufacture and supply the final product.</p> <ul style="list-style-type: none"> • Freedom of Association and Protection of the Right to Organise (No. 87) • Right to Organise and Collective Bargaining (No. 98) • Forced Labour (No. 29) • Abolition of Forced Labour (No. 105) • Discrimination (Employment and Occupation) (No. 111) • Equal Remuneration (No. 100) • Minimum Age (No. 138) • Worst Forms of Child Labour (No. 182) 	<p>Upon demand the bidder is required to submit independent third party verification that the requirements are met.</p>
<p>Emissions from transport of the product</p> <p>The contractor shall provide information in terms of figures regarding the amount of CO₂ emissions from the transportation of products supplied for the contract.</p> <p>By the end of the contract, the contractor shall demonstrate the efforts made of trying to reduce the emissions of CO₂ through transportation of products.</p>	<p>A report shall be provided by the contractor calculating the CO₂ emissions from transportation of products for the contract.</p>

Implementation notes

B – Requirement definition – Specifications – References to labels in Verification

Other relevant ecolabels may also exist in your region which may also be used to verify compliance. Please check if they are a Type I ecolabel, according to ISO 14024, and ensure they demonstrate compliance with the criteria presented here. For more information on ecolabels and environmental labels and their

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use in the UN procurement process, please consult: “A Guide to Environmental Labels for United Nations Procurers” published by UNOPS and UNEP (as part of the SUN initiative) (May 2009). For more information regarding ecolabels available globally, please consult the website of the Global Ecolabelling Network (GEN): <http://www.globalecolabelling.net>

C – Sourcing suppliers – Compliance with environmental legislation

Where appropriate, the contracting authorities should ask bidders to supply relevant documents and, where they have doubts concerning the personal situation of a bidder, they may seek the co-operation of the competent authorities in the particular country.

The exclusion of such economic operators should take place as soon as the contracting authority has knowledge of a judgement concerning such offences. If national law contains provisions to this effect, non-compliance with environmental legislation or legislation on unlawful agreements in public contracts which has been the subject of a final judgement or a decision having equivalent effect may be considered an offence concerning the professional conduct of the economic operator concerned or grave misconduct.

Exclusion of suppliers on the basis of non-compliance with environmental legislation may prove impractical in situations where a strong legal framework and enforcement is not in place. The procurer will need to assess their own situation.

Section 2: Information sources

- Austrian ecolabel (“Österreichische Umweltzeichen” - the Austrian ecolabel): <http://www.umweltzeichen.at/>. Specific criteria used:
 - UZ 57: Office and School Articles
 - UZ 11: Toners
 - UZ 18: Products made from Recycled Paper
 - UZ 02: Graphic Paper
- Blue Angel (“Blaue Engel” - the German ecolabel): Specific criteria sets used:
 - RAL-UZ 14: Recycled Paper (covering copy paper, envelopes, labels, paper, recycled paper, self-stick notes and writing paper)
 - RAL-UZ 55: Recycled Printing Modules Refilled with Toner
- Chlorine-Free Products Association (CFPA) (a certification standard to address the bleaching process of paper, primarily): <http://www.chlorinefreeproducts.org/>
- Clement, S (2006): The Procura⁺ Manual. A Guide to Cost-Effective Sustainable Public Procurement (2nd Edition). ICLEI – Local Governments for Sustainability (2007): <http://www.procuraplus.org/index.php?id=4611>
- Ecologo (North American ecolabel): <http://www.ecologo.org/>. Specific criteria used:
 - CCD-077: Printing and writing paper
 - CCD-080: Envelopes
 - CD-075: Pulp
 - CCD-040: Printing inks
- Eco Mark Japan (Japanese ecolabel): <http://www.ecomark.jp/english/>. Specific criteria sets used:
 - Product Category 113, “Packaging Paper Version 2.3”
 - Product Category 102, “Printing Ink Version 2.2”
 - Product Category 135, “Toner Cartridge Version 1.4”
 - Product Category 142, “Ink Cartridges Version 1.0”
- European Commission GPP Training
Toolkit: http://ec.europa.eu/environment/gpp/toolkit_en.htm
- Forest Stewardship Council (FSC) (environmental and social third-party certification scheme that promotes responsible management of the world's forests): <http://www.fsc.org>
- Green Seal (National ecolabel for America, USA): <http://www.greenseal.org>. Specific criteria sets used:
 - GS-7: Green Seal Environmental Standard for Printing and Writing Paper
 - GS-10: Green Seal Environmental Standard for Coated printing paper
- NF Environnement (French ecolabel): <http://www.marque-nf.com/>. Specific criteria:
 - REGNF 316: Envelopes
 - REGNF 335: Toners
- Nordic Swan (Scandinavian ecolabel): Specific criteria sets used:
 - Copying and Printing Paper: Basic Module, Supplementary Module
 - Paper Envelopes: Supplementary Module
 - Writing Instruments
 - Toner Cartridges (remanufactured)
- Office Depot. Greener Office Guide: <http://www.officedepot.eu/GreenerOffice/>

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- Programme for the Endorsement of Forest Certification (PEFC) (promotes sustainable forest management - environmentally, socially beneficial and economically viable management of forests for present and future generations - through independent third party forest certification): <http://www.pefc.org>
- Responsible Purchasing Guide: Copy Paper. Responsible Purchasing Network, 2008
- Thai Green Label Scheme (Thailand national ecolabel): <http://www.tei.or.th/greenlabel/>.
Specific criteria sets used:
TGL-8-97: Paper (covering printing and writing paper requirements)
TGL-30-R1-03: Toner Cartridge
TGL-29-00: Writing Instruments
- UNDP Environmental Procurement Practice Guide. Volumes 1 and 2. UNDP Bureau of Management, Procurement Support Office (2008): <http://www.undp.org/procurement>
- [UNON Supplier Sustainable Procurement Guidelines \(Annex G\)](#)

Annex 1: Check-list for selection of sustainable office stationery products (advanced requirements for all regions)

The following check-list is designed to:

- Provide an quick overview of the criteria presented above
- Be used by UN procurers/requisitioners in assessing different offers

The Check-list only includes general headings does not include the criteria themselves. The criteria are presented in the document above.

For specifications and sourcing criteria, the procurer should insert “yes” or “no” in the final column depending on whether the product or service meets the criteria presented above.

For each award/evaluation criteria, the procurer should assess the performance of the product or service being evaluated and decide how many points should be awarded.

Check-list: Writing implements	
B - Requirement definition: specifications (compulsory requirements that the product must fulfil)	Yes/No
Refillable pens and markers	
Wood from sustainably managed forests	
Sustainable raw materials	
Environmentally-friendly and healthy inks	
Environmentally-friendly packaging	
C - Sourcing suppliers (use in pre-qualification)	Yes/No
Compliance with environmental legislation	
Production of the product according to international labour standards (independent third party certified)	
Operational, third-party certified, environmental management system	
E – Contract clauses – for Systems Contracts only – (include in contract conditions)	Yes/No
Production of the product according to international labour standards (independent third party certified)	
Emissions from transport of the product	