



Au service du
GOUVERNEMENT,
au service des
CANADIENS.

Serving
GOVERNMENT,
serving
CANADIANS.

Green and Clean Technology Procurement Overview for the CIPMM Mentorship Program



Sept 2024

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Social and Environmental Procurement Policy Directorate

Strategic Policy Sector

Acquisitions Branch

Public Services and Procurement Canada



Services publics et
Approvisionnement Canada

Public Services and
Procurement Canada

Canada

Class Outline & Learning Outcomes



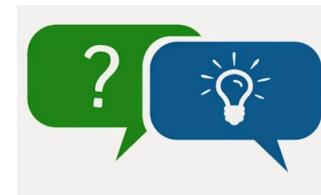
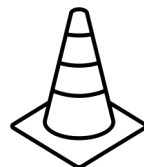
- 1 Introductions
- 2 What is Green Procurement *really*?
- 3 How do we know if it's Green?
- 4 How do we include “Green” in Procurement?
- 5 Conclusion & Questions



Welcome! Bienvenue!



➤ Introductions & Housekeeping



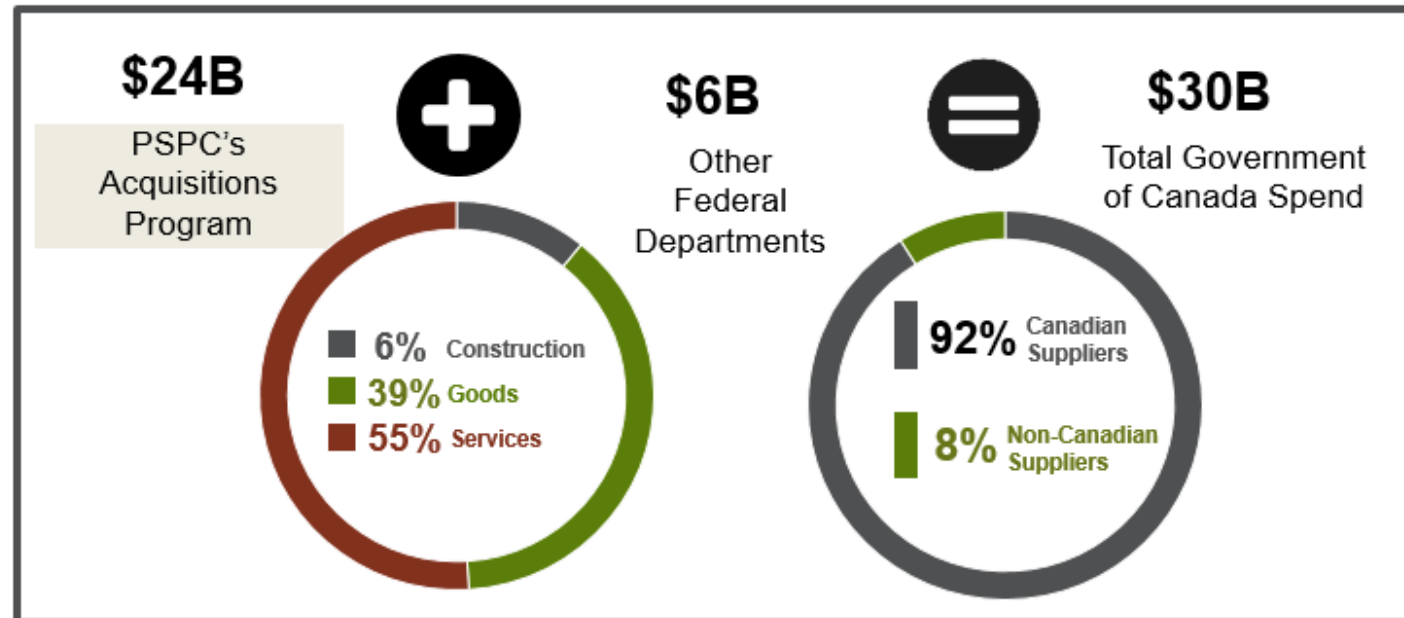
Who We Are - PSPC

- **PSPC** is the central federal purchasing agent and real property manager for the Government of Canada

Vision: to excel in government operations

Mission: to deliver high-quality, central programs and services that ensure sound stewardship on behalf of Canadians and meet the program needs of federal institutions

Average Annual Value of Federal Procurement over 3 Fiscal Years: 2019-2020 to 2020-2021



Source: PSPC Business Analytics Services Directorate 2023

Who We Are : Acquisitions Branch Green and Clean Technology Procurement team

- **Strategic Policy Sector (SPS)** provides policy development, interpretation and advice



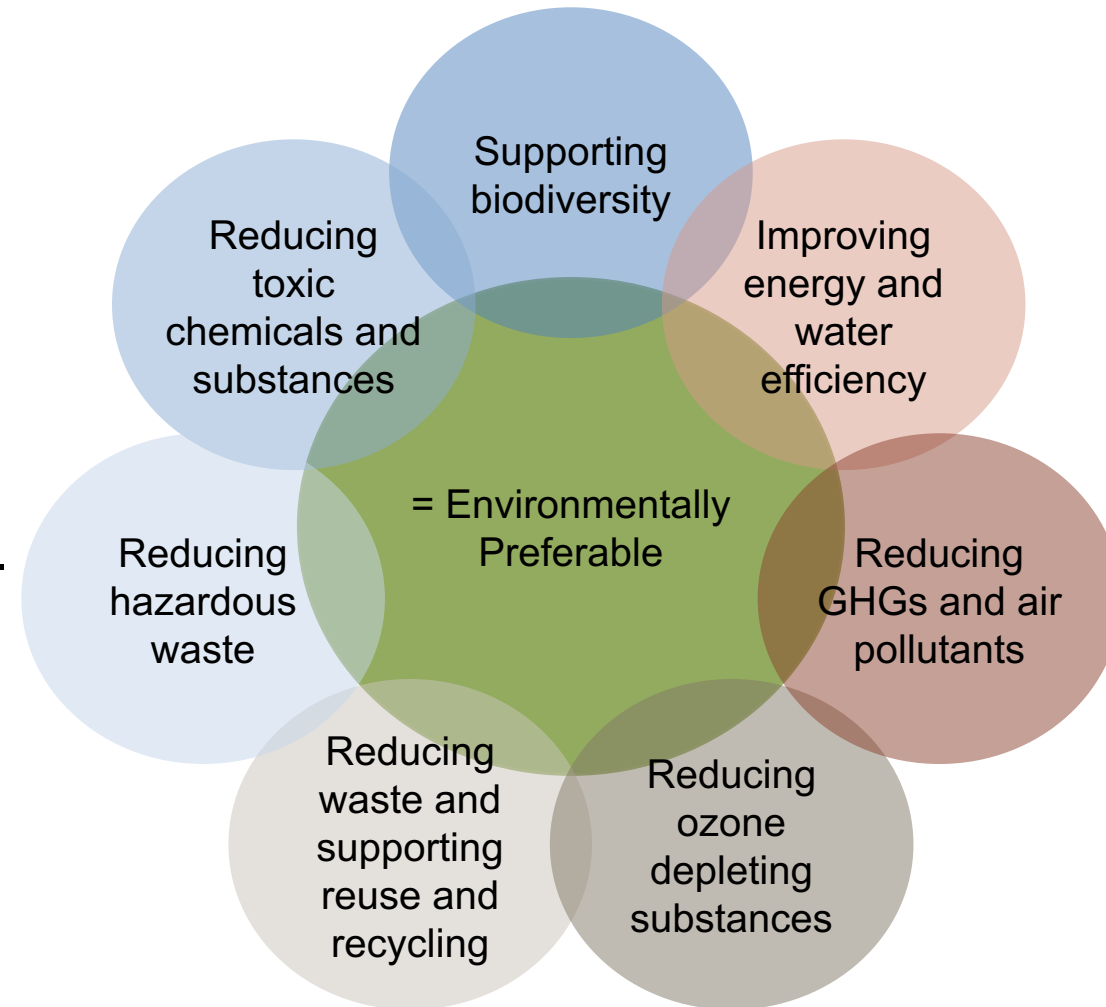
- ✓ **Procurement instruments -Standing Offers and Supply Arrangements (SOSAs)**, policy manuals and legal clauses for solicitations and contracts
- ✓ **Tools:** electronic procurement system (EPS-SAP-Ariba), carbon footprint calculators (LCCP), and green product databases (green products search tool)
- ✓ **Support:** technical and policy advice on certifications and eco-labels, market readiness, specifications and evaluation criteria

2 What is Green Procurement?

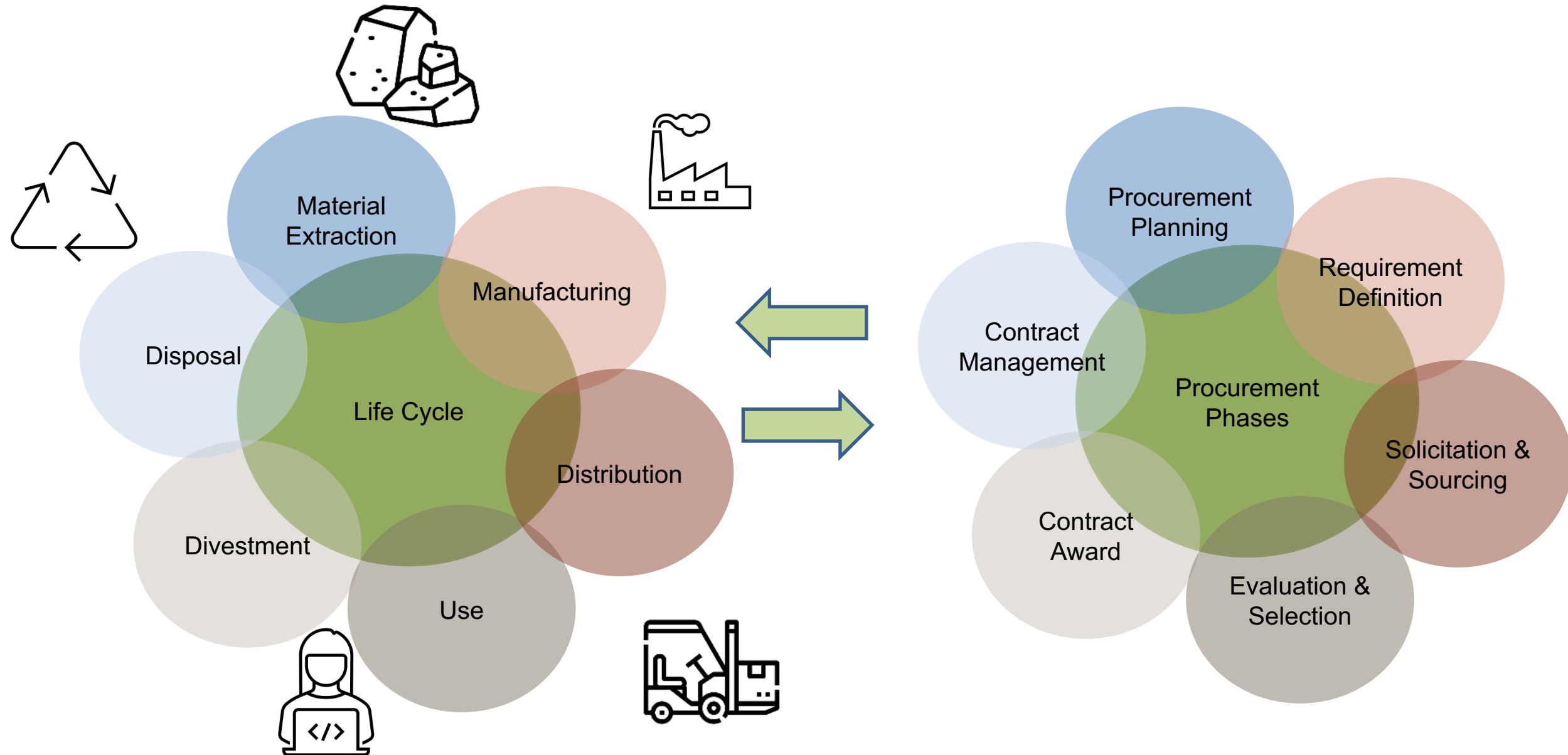


What is “Green” Procurement?

- Purchasing **environmentally preferable** goods and services
 - lesser or reduced impact on the environment over the life cycle of the good or service
 - when compared with competing goods or services serving the same purpose
- Can be defined using many different impact categories, and **Life Cycle Assessment** can include many of these.
- **Life Cycle Assessment (LCA)** is a scientific method to assess environmental impacts at each stage of the life cycle of a good or service, including manufacturing, transportation, use, and divestment/disposal



Life Cycle Assessment and Procurement Phases



Procurement planning

- Re-thinking needs
- Market research into environmental impacts and relevant standards and ecolabels, supplier readiness

Requirement Definition

- Environmental specifications, technical standards and ecolabel criteria
- Performance and functional requirements and life cycle costing approach
- Consider any new production and process methods

Evaluation

- Apply Life-cycle costing calculation to bid evaluation
- Environmental Evaluation criteria
- Incentive-based weighted scoring

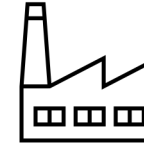
Contract Management

- Working with Suppliers to improve sustainability performance
- Using environmental contract performance clause
- Leverage contract amendment(s) to add or update environmental considerations

“High Impact Categories” (HICATs)



Packaging
Construction & Real Property
Electronics & Electrical, Office
Machines, Appliances
Furniture
Office Supplies
Fleet
Defense
Medical Supplies
Lab Supplies



Vehicles and Defense
Energy (electricity and fuels)
Relocation Services
Real Property Services
Professional Services
Construction
Drugs & Biologicals
Contaminated Sites
IT Hardware & Software

Green Procurement Policy Framework

- [Policy on Green Procurement](#)
 - Inclusion of environmental considerations into the procurement process
 - [Standard on Embodied Carbon in Construction](#) effective December 31, 2022 (**Appendix A**)
 - [Standard on the Disclosure of Greenhouse Gas Emissions and the Setting of Reduction Targets](#) effective April 1, 2023 (**Appendix B**)
- [Federal Sustainable Development Strategy](#)
 - Green Procurement Departmental targets and reporting
- [Greening Government Strategy](#)
 - Supporting the transition to a low-carbon economy through green procurement and clean technology
 - Integrating **life-cycle analysis**
 - the Government of Canada's operations (**including procurement**) will be net-zero emissions by 2050
 - **Includes Scope 3 emissions!**
- [Directive on the Management of Procurement](#)
 - 3.2.1 Procurements are managed - operational outcomes, sound stewardship, best value, **socio-economic and environmental objectives**
 - 4.2.7.2 Include **environmental considerations in specifications** in accordance with the Policy on Green Procurement
 - 4.5.6 Collaborate with business owners to ensure that socio-economic and **environmental requirements are achievable and measurable.**
- [Code of Conduct for Procurement](#)
 - Requires suppliers and sub-contractors to conduct activities in a socially and environmentally responsible manner.
 - [6. Environmental protection](#)
- [Ocean Plastic Charter](#)
- [Pan-Canadian Framework on Clean Growth and Climate Change](#)

Standard on the Disclosure of Greenhouse Gas Emissions



Reduce GHG Emissions

Include an incentive or requirement for suppliers to disclose their greenhouse gas emissions and set reduction targets through Canada's [Net-Zero Challenge](#) or another equivalent initiative

Application

- For procurements >\$25M initiated on or after April 1, 2023
- Not applicable to amendments; contractual arrangements; procurements using emergency contracting authorities; or procurements established through Foreign Military Sales (FMS)

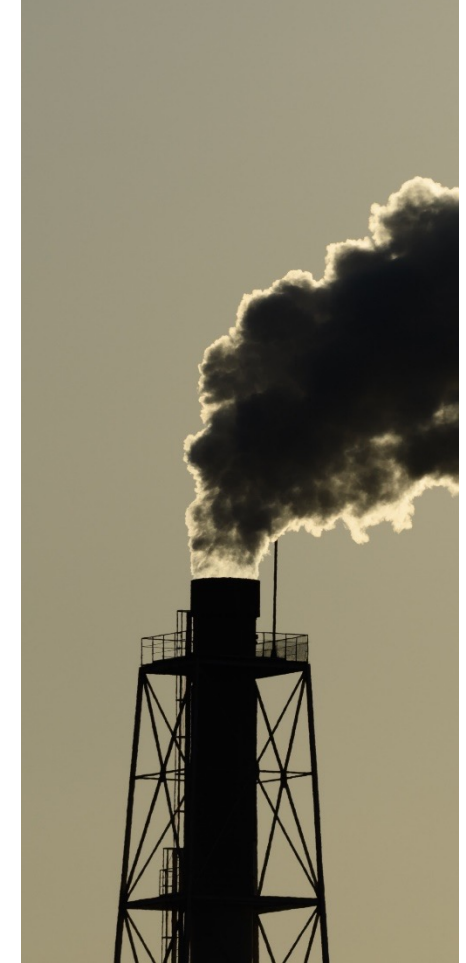
PN-157

- [PN-157](#) *Standard on the Disclosure of Greenhouse Gas Emissions and the Setting of Reduction Targets*
 - Includes 4 implementation pathways & 7 approved SACC manual clauses + FAQ
 - Alto course launched December 2023
 - Carbon footprint calculator will be available for suppliers to conduct a GHG inventory

Applicable to ALL Departments in S.2 of the *Financial Administration Act*.
TBS implementation guide includes:

- information on application, roles and responsibilities
- examples of evaluation criteria and contract clauses
- a decision tree and a reporting template

[Link to the GCPedia page on green procurement](#)



PSPC Standard Language on Environmentally Preferable Packaging



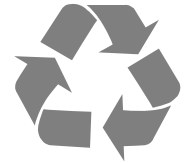
Reduce Plastic Waste

PSPC is incorporating the notions of **circular economy** and is also prioritizing the procurement of **sustainable plastics** and promoting **standard language** to require sustainable plastic alternatives.

1

Procurement Language on Environmentally Preferable Packaging

- Supports Greening Government Strategy commitments and PSPC's mandate letter commitment to strengthen federal procurement practices to prioritize reusable and recyclable products in support of our goal of zero plastic waste



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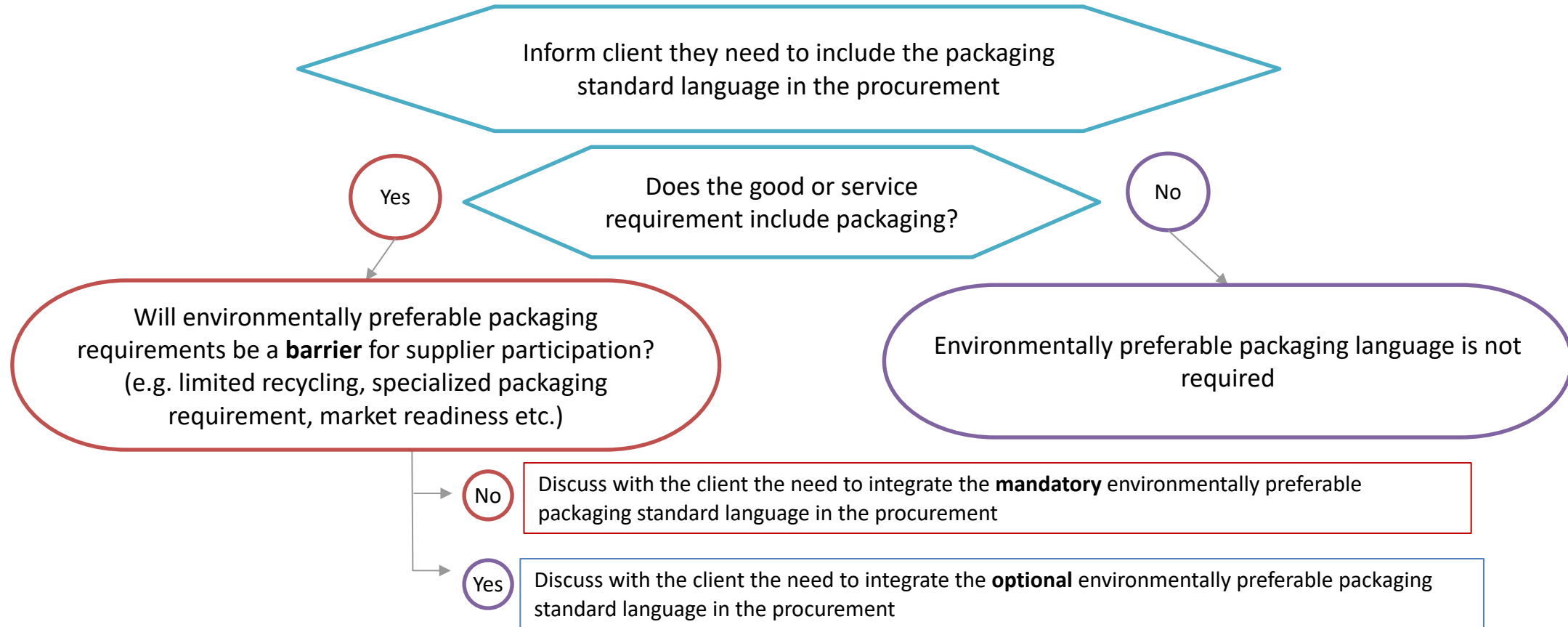
Policy Notification 158 on Environmentally Preferable Packaging

- PN-158 came into effect on September 7, 2023:
- "Public Works and Government Services Canada (PWGSC) Acquisitions Program (AP) contracting officers will include mandatory or optional Standard language for environmentally preferable packaging (the standard language) to reduce plastic waste generated during the procurement process by requiring suppliers to package their goods in packaging that is reusable, returnable, or recyclable, as per the commitments in the Greening Government Strategy: A Government of Canada Directive."
- 4 new SACC clauses to be used depending on business context & market readiness
- Exceptions



[Standard Language on Environmentally Preferable Packaging - Canada Buys](#)

Integration of Standard Language on Environmentally Preferable Packaging in Procurements



- Mandatory language does **not** apply when:
 - the goods require **specialized packaging**; or
 - **remote areas** with limited recycling options; or
 - if environmentally preferable packaging presents a significant **barrier to adequate supplier participation, accessibility** for persons with disabilities, or a risk to **health, safety or national security**.

3 How Do We Know If It's Green?



Type I
(ISO 14024)

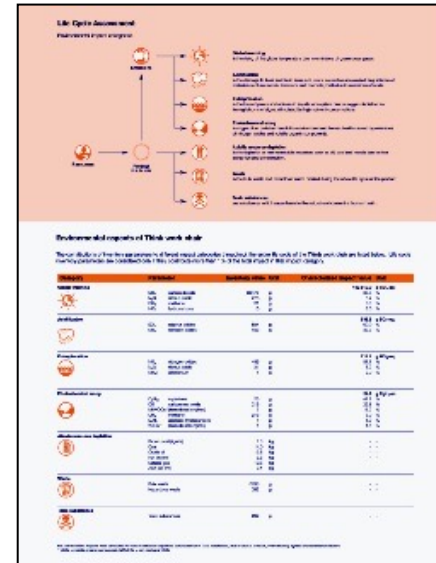
Environmental labelling
(eco-label)



Self-declared Environmental claims



Environmental Product Declaration



Performance Standards



How Do We Know If It's “Green” cont'd

- Goods – Eco-label, EPD
- Services – Eco-label, LCA
 - LCPP (more on that later!)
 - Focus on supplier operations : corporate level sustainability programs, initiatives and standards.
 - Examples:
 - [ISO 14001 – Environmental Management Systems](#)
 - Framework for companies to improve environmental performance
 - [CDP](#)
 - Publishes graded assessments for companies on sustainability with respect to Climate, Forests and Water (including plastics).
 - [Net-Zero Challenge](#)

How Do We Know If It's Green: Construction & Buildings

- [Standard on Embodied Carbon in Construction](#)
- [Green building policies, regulations and standards](#)



Green Key Eco-Rating

How Do We Know If It's "Green" cont'd

- How can we find out what eco-labels, EPDs, PCRs, certifications or standards apply to a specific good, service or construction?

- Market research

- Industry consultations

- [PSPC Acquisitions Branch Engagement Guide](#)

- **Green Product Search Tool**



Green Product Search Tool



Improve Product Search

\$2.1M is being invested over three years from the TBS Greening Government Fund to customize an existing Product Search tool (US based SFTool)

Project Goal

- Develop a product search tool comprised of certified environmentally preferable goods available for purchase in Canada
- Help PSPC contracting officers provide environmentally preferable options to client departments, and increase the purchase of greener products


Features

- It will include a “product search” feature which will allow users to easily identify environmentally preferable products
- It will include Canadian federal specifications and relevant environmental certifications, policies, and requirements
- It will include a Manufacturer Enrichment Portal where manufacturers and certifiers can upload product-specific information
- It will facilitate performance reporting on sustainability/greening indicators

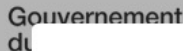


Green Product Search Tool cont'd

- *Did you know* that contracting authorities are required to provide environmentally preferable options to client departments and that client departments must buy them if value for money is demonstrated?
- **PSPC is piloting a new tool** to make this requirement easier, and we need your help in testing it: [Product Search | Canada \(ecomedes.com\)](https://ecomedes.com).
- When you are reviewing your client's Statement of Requirements for goods or construction, please **ask that they search this database** of certified green products to find alternatives.
- Provide PSPC's Green Team with **feedback** by e-mail on your and your client's experience:
 - Was a desirable product found?
 - Was the product available for purchase in Canada?
 - Was the product on Standing Offer or Supply Arrangement? Were made in Canada products available on the platform?
 - Was the site easy to use?
 - Would you find a demo of the site to be useful?



Government
of Canada



Gouvernement
du Canada

OBJECTS

PRODUCTS

Sign Up/Login

+

Search by Impact

+

Product Category

+

Brand

+

Certifications and Ecolabels

+

Certifiers

-


Rating Systems

USGBC


IWBI™

ILFI™

GBI™



Government
of Canada



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du Canada


Bienvenue

Bienvenue sur le site Web pilote de l'outil d'achats écologiques pour les actifs fédéraux de Services publics et Approvisionnement Canada (SPAC). Il est conçu pour être un référentiel dynamique de produits qui intègrent des considérations de performance environnementale qui sont vérifiées et à jour. Il est à noter que cet outil est en cours de configuration et d'adaptation pour SPAC et le Canada et qu'il doit actuellement être utilisé à des fins de test uniquement. La version de production du site sera disponible dans les deux langues officielles.


Welcome

Welcome to the pilot website for Public Services and Procurement Canada's (PSPC) environmentally preferable purchasing tool for federal assets. It is designed to be a dynamic repository of products that have integrated environmental performance considerations which are verified and up-to-date. Note that this tool is being configured and customized for PSPC and Canada and is currently to be used for test purposes only. The production version of the site will be available in both official languages.


OK




Appliances




Cafeteria




Ceilings




Construction
Materials




Doors +
Windows




Electronics / IT




Flooring




Furniture




HVAC



Lighting



Office Supplies



Paint

22

Procurement planning

- Re-thinking needs
- Market research into environmental impacts and relevant standards and ecolabels, supplier readiness



Requirement Definition

- Environmental specifications, technical standards and ecolabel criteria
- Performance and functional requirements and life cycle costing approach
- Consider any new production and process methods

Evaluation

- Apply Life-cycle costing calculation to bid evaluation
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Contract Management

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4

How Do We Include Green in Procurement ?



How Do We Include “Green” in Procurement?

- Once we know the minimum standards/certifications, how do we include them in the procurement process?

In the Solicitation:

- Evaluation criteria
 - Mandatory
 - Point-rated
- Certification
- Conditionally Limited Solicitation

In the Contract:

- “Stand-alone” contract clause
- Certification
- Statement of Work/Statement of Requirement
- GHG Calculator Data Collection Pilot (LCPP)

- Examples

- **Remember:**

- ✓ Business Owner responsible for including environmental considerations in the SoW/specification
- ✓ Procurement officer responsible to provide recommendations and include in the procurement strategy/instrument.

[Directive on the Management of Procurement- Canada.ca](http://Canada.ca)

Note: Regulatory Compliance is Assumed






- There are many [environmental laws and regulations](#) in Canada that suppliers must follow in the delivery of goods, services and construction.
- Examples include those dealing with hazardous chemicals and toxic waste, and wildlife protection.
- These environmental regulations are administered by other federal departments such as [Environment and Climate Change Canada](#), Department of Fisheries and Oceans, Natural Resources Canada, among others.
- In accordance with PSPC procurement general terms and conditions:
Compliance with Laws. *The Contractor must comply with all laws applicable to the performance of the Contract. The Contractor must provide evidence of compliance with such laws to Canada at such times as Canada may reasonably request.*
- As such, it is not a requirement for procurement to specify individual acts and regulations or require evidence as part of the environmental considerations.
 - The business owner may specify in the Statement of Work/Requirement/Technical Specification if they feel it is warranted to ensure technical compliance.



Example 1 - Summary of Options – PN-157

PN Option	Description	Recommended Usage	Recommended Clauses
1a Mandatory Evaluation Criteria	Bidder/Offeror/Supplier must demonstrate participation in NZC or equivalent.	Competitive solicitations , when there is a high degree of certainty regarding market readiness to meet the criterion. Trade agreements must be taken into consideration.	A3018T A3020C or A3022C
1b Point-rated Evaluation Criteria	Bidder/Offeror/Supplier should demonstrate participation in NZC or equivalent.	Competitive solicitations when there is a moderate to high degree of certainty regarding market readiness to meet the criterion. Intent is to encourage suppliers to participate in NZC (or equivalent) by offering additional points in the evaluation, and not create a barrier to bidding.	A3019T A3020C or A3022C
2a Certification at bid closing	Include clauses to request the bidder to sign a certification that certifies the bidder is participating in the Net-Zero Challenge or equivalent at bid closing .	Competitive or non-competitive solicitations where evaluation criteria or conditionally limited solicitation cannot be used. Intent to encourage suppliers to participate in NZC (or equivalent), and not create a barrier to bidding.	A3017T A3021C
2b Certification precedent to award	Include clauses that require the bidder/offeror/supplier to sign a certification that certifies they are participating in the NZC or equivalent prior to award .	Competitive or non-competitive solicitations where evaluation criteria or conditionally limited solicitation cannot be used. Intent is to encourage suppliers to participate in NZC (or equivalent) and not create a barrier to bidding.	A3017T A3021C
3 Conditionally limited solicitation	Only bids from bidders/ offerors/suppliers participating in the NZC or equivalent are evaluated.	Competitive solicitations where evaluation criteria cannot be used and when there is a high degree of certainty regarding market readiness. Trade agreements must be taken into consideration.	A3016T A3021C
4 Contract clause	Include a contract clause which requires participation in the NZC (or equivalent) initiative before contract award or before the end of the contract period , in conjunction with an incentive clause such as a holdback.	Contracts resulting from competitive solicitations when evaluation criteria, certifications or conditionally limited solicitation cannot be used or contracts resulting from non-competitive procurement strategies. Intent is to encourage suppliers to participate in NZC (or equivalent).	A3020C

The Net-Zero Challenge and Equivalent Initiatives

Initiative	Demonstrated Evidence in Bid/Offer/Arrangement Submission (e.g. certificate)	Validation Method
<u>Net-Zero Challenge</u> 	Signed participant letter from Environment and Climate Change Canada.	Website listing participants: The Net-Zero Challenge - Canada.ca - See who has taken the challenge
<u>United Nations Race to Zero</u> 	Certification/certificate, participant letter, screenshot from Race to Zero website, or any other official correspondence from Race to Zero confirming participation by the bidder/offeror/supplier	Website listing participants: Who's in Race to Zero? UNFCCC
<u>Science-Based Targets Initiative (SBTI):</u> <ul style="list-style-type: none"> ○ Business Ambition Stream for 1.5C ○ SBTi “regular” stream 	Certification/certificate, participant letter, screenshot from SBTi website, or any other official correspondence from SBTi confirming participation by the bidder/offeror/supplier	Website listing participants in downloadable .xls file: Companies taking action - Science Based Targets
<u>Carbon Disclosure Project</u> 	Certificate, CDP score, participant letter, screenshot from CDP website, or any other official correspondence from CDP confirming participation by the bidder/offeror/supplier AND a company statement or policy, signed by the bidder/offeror/supplier’s CFO, declaring GHG reduction targets.	Website listing participants: Supply chain - CDP
<u>International Organization for Standardization:</u> <u>ISO 14064-1:2018</u> <u>ISO 14064-3: 2019</u> <u>ISO 14065:2020</u> <u>ISO 14066:2011</u> 	ISO Certificate demonstrating compliance with ISO 14065:2020 completed by an independent, accredited third-party verifier AND a company statement or policy, signed by the bidder/offeror/supplier’s CFO, declaring GHG reduction targets.	Search via Website IAF Certification Validation - IAF CertSearch (operated by International Accreditation Forum)

Example 2 - Point-rated Evaluation Criteria

- i. Bidder/Offeror/Supplier should demonstrate participation in NZC or equivalent. 5 points
- ii. The bidder should demonstrate in their bid how single-used plastics will be eliminated in the completion of the deliverables. 10 points
- iii. The bidder should demonstrate that products are EPEAT certified. 5 points

More examples here: [File:Environmental point-rated criteria.docx - GCpedia](#)

Example 3: Certification

Vehicles RFSO:

- 5.2.3 Additional Certifications Precedent to Issuance of a Standing Offer
- 5.2.3.1 Manufacturer's Commitment to the Environment
- The Offeror must complete the following certification:
- A) The Offeror certifies that the Offeror is registered or meets ISO 14001.

Offeror's authorized representative Signature

Date

Example 4: Deliverable under the Statement of Work

- 3.1 Scope of Work
- 3.3 Deliverables - *Examples*
 - i. The Contractor must provide evidence that the Contractor is participating in the Net-Zero Challenge or equivalent during the period of the contract. This evidence may be a copy of a participation letter, certificate, or other official correspondence from the issuing organization and may be submitted by e-mail.
 - ii. The monitors delivered must be Energy Star certified.
 - iii. The paper provided under contract must be FSC certified.

Examples cont'd – Greening Standing Offers and Supply Arrangements (SOSAs)

- ✓ Agreements with suppliers - offer goods and services on an “if and when requested” basis
- ✓ Main procurement instrument used by PSPC and many other government departments (OGDs) and provinces, territories, municipalities, academic and health organizations (MASH sector)
- ✓ Large spend
- ✓ PSPC establishes new SOSAs strategically and opportunistically
- ✓ Used as a key performance indicator (KPI) to measure greening progress for Sustainability reporting to Treasury Board (e.g. DSDS, DRR)
 - # of SOSAs with green criteria

10 Mandatory Commodities



N84: Clothing, Individual Equipment and Insignia



N71 Office Furniture & Seating



D3: Information Processing and Related Telecommunication Services



N58: Communication, Detection, and Coherent Radiation Equipment



N70: General Purpose Automatic Data Processing Equipment (e.g hardware & software)



N74: Office Machines, Text Processing Systems and Visible Record Equipment



R: Professional, Administrative and Management Support Services



N91 Fuels/Lubricants



N23 Vehicles



N75 Office Supplies and Devices

Greening SOSAs cont'd



Available Green Instruments

Continuous engagement with PSPC procurement teams to making it easier for government departments to **access environmentally preferable goods and services.**

>50% of our 7000 SOSA agreements have environmental criteria



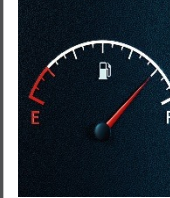
Civilian Audio-Visual Equipment

- Minimize packaging waste
- Waste is reused or recycled
- Extended producer responsibility programs
- Mandatory environmental questionnaire
- 0-3 Star rating used to ID “green” SO holders



Office Paper

- Must meet or exceed the Standard for Sustainability of Paper Products (UL-2771)
- Paper manufactured from agricultural or wood from forestry or agricultural operations that have Sustainably Managed Forest certification.



Fuels/Lubricants

- Contains Bio-diesel, ethanol, low sulphur and alternative fuel options to reduce CO₂ emissions



Commercial Tires

- Establish long term firm-level Greenhouse Gas (GHG) emissions reduction targets ; and
- Provide product specific examples that address GHG, waste or plastics reduction , or hazardous materials; or
- Registered or meets ISO 14001



Office Furniture

- 100% recycled fabric for panels, tack boards and seated cushions.
- Wood used in products must originate from a sustainably managed forest
- Blanket wrapping must be used for short distances of 100 km or less



Office Supplies

- Must identify all items that contain environmental attributes
- Minimize waste/bulk packaging
- Recycled material in packaging
- Environmental Ad Hoc Usage Reports



Office Seating

- Upholstery must be manufactured from 100% recycled material or from other environmentally appropriate materials.
- ANSI/BIFMA e3 Furniture Sustainability Standard - minimum of Level® 1 certified.
- All plastic components must be recyclable at the end of their life



Vehicles

- Supplier is ISO 14001 certified
- Fuel consumption and GHG emission calculation included in financial evaluation



Translation Services

- Environmental Criteria was not included in the RFSO however, the service is **green by nature**, and everything is done electronically

Greening SOSAs cont'd



Available Green Instruments

Continuous engagement with PSPC procurement teams to make it easier for government departments to **access environmentally preferable goods and services.**

Summary of Results of the 2021 SOSAs analysis

"Green"

Less than half the SOSAs tagged include green considerations and where they do, environmental considerations are often related to encouraging teleconferencing, recycled content in paper, and booking eco-rated accommodations for consultants.

Mostly Optional

Where environmental considerations are cited in SOSAs, most are optional not mandatory.

No Net-zero

The term 'net zero' does not appear in any of the SOSAs.

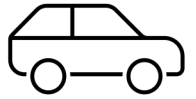
Need to integrate relevant and impactful environmental considerations in SOSAs
This is *your* superpower!

Socio-economic benefits

- ☒ Green goods or services (3267)
- ☐ Not applicable (3143)
- ☐ Aboriginal Business (63)

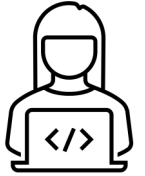


Commercial Tires SOSA



- The Offeror must select and complete one of the following two certification statements:
 - **1- ISO 14001 Certification:** the Offeror certifies that the Offeror is registered or meets ISO 14001; or
 - **2 - Product specific examples of addressing environmental considerations:** GHG emissions reduction, waste reduction (including plastics) or hazardous waste alternatives.
- **Low Rolling Resistance:** All products offered must indicate if they are rated for low rolling resistance and if they have other environmental features on the price list.

Cloud Services SOSA



- Contractors must have science-based Greenhouse Gas (GHG) Reduction targets set in-line with the Paris Agreement and verified by an independent third-party.
- A certification from an independent third party, or a letter attesting to the verification, that they have Science-Based GHG reduction targets set in-line with the Paris Agreement, or Net-Zero targets set for 2050 or before, must be provided.

Resources ~ Ressources

Policy/Politique

[Policy on Green Procurement](#)
[Politique d'achats écologiques](#)

[PN157-Standard on the Disclosure of Greenhouse Gas Emissions and the Setting of Reduction Targets](#)
[AP157-Norme sur la divulgation des renseignements liés aux émissions de gaz à effet de serre et l'établissement des cibles de réduction](#)

[PN-158 – Environmentally Preferable Packaging](#)
[AP-158 Emballage écologique Préferrable Packaging](#)

Training/Formation

[Canada School of Public Service](#)
[École de la fonction publique du Canada](#)
COR405 CHC111
CHC101 CHC102
CHC103

[PSPC Alto course](#)
Course ID:
0000010462
[Formation à Alto](#)

[Information sessions](#)
[Séances d'info](#)

Tools/Outils

[Standing Offers & Supply Arrangements](#)
[Application sur les offres à commandes et arrangements en matière d'approvisionnement](#)

[LCPP-PAFEC](#)
[\(in development-en cours\)](#)

[GPPT \(in development-en cours\)](#)
[Product Search | Canada \(ecomedes.com\)](#)

Resources/Ressources

[PSPC Supply Manual \(SM\)- Chapter 1 – Environmental Considerations](#)
[Politique d'achats écologiques](#)

[Green Procurement Website](#)
[Outils d'achat de produits écologiques](#)

[GCpedia - Green Procurement](#)
[Achats écologiques — GCpedia](#)

Green procurement tools

Resources and procedures for government departments and industry to minimize the environmental impacts of procurement and accelerate the global transition to a net-zero, circular economy.

Website changes are happening

Throughout 2023, Public Services and Procurement Canada (PSPC) will adopt the Canada.ca look for its web content. This may impact you as content will be reorganized, old content will be removed and all page addresses (URLs) will be changed. You may need to update your bookmarks or favourites.

[Green procurement planning](#)
Guide to help develop green procurement plans.

[Applying the Policy on Green Procurement](#)
Tips and tools to help contracting authorities, client departments and suppliers apply the policy.

[About green procurement in government](#)

[Mandatory criteria](#)
Environmental criteria for contracting.

[Green language for procurement](#)
Compilation of wording used in procurement documents.

[Green and clean technology procurement](#)

[Publications and resources](#)
Policies, resources and documents related to green procurement.

[Greening achievements and contributions](#)
Public service greening achievements that contribute to enhancing Canada's economic prosperity and resilience while protecting its national interests.

Outils d'achat de produits écologiques

Ressources et procédures permettant aux services gouvernementaux et à l'industrie d'atténuer les répercussions environnementales de l'approvisionnement, et accélérer la transition mondiale vers une économie circulaire à zéro gaz à effet de serre.

[Planification des achats écologiques](#)
Guide pour l'élaboration de plans d'achats écologiques.

[Application de la Politique d'achats écologiques](#)
Des conseils et des outils pour aider les autorités contractantes, les ministères clients et les fournisseurs à appliquer la politique.

[Achats écologiques et technologies propres](#)
Ce que nous faisons et comment communiquer avec nous.

[Critères obligatoires](#)
Critères environnementaux pour la passation de marché.

[Réalisations et contributions en matière d'écologisation](#)
Les réalisations de la fonction publique en matière d'écologisation qui contribuent à renforcer la prospérité économique et la résilience du Canada tout en protégeant ses intérêts nationaux.

[Publications et ressources](#)
Politiques, ressources et documents relatifs aux achats écologiques.

[À propos des achats écologiques au sein du gouvernement](#)
Acheter des biens et des services ayant un impact environnemental réduit.

EC
PAR

Espace québécois de concertation sur les pratiques d'approvisionnement responsable
<https://www.ecpar.org/>

Socio-economic Lenses of Federal Public Procurement

• Comprehensive Land Claims

Agreements: specific obligations related to procurement

• Procurement Strategy for

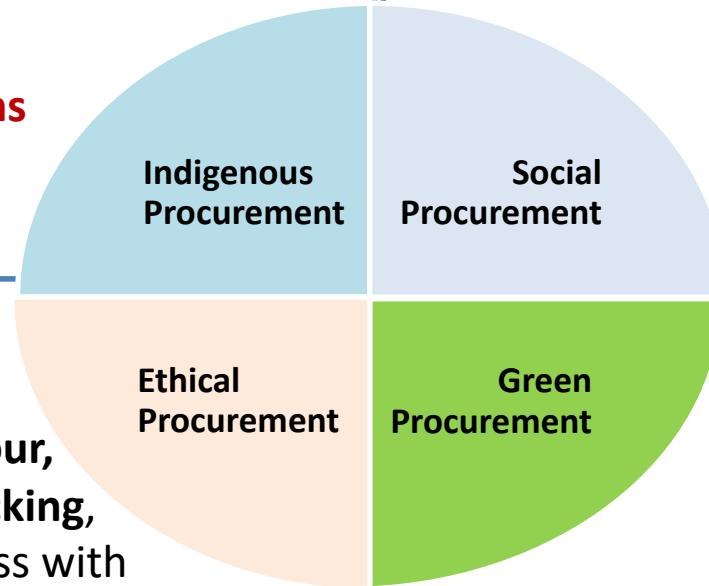
Indigenous Business: “set-aside” for Indigenous suppliers

5% objective

Indigenous Participation Plans (IPP)

- Safeguard federal procurement supply chains from **forced labour, child labour and human trafficking**, and ensure that it does business with ethical suppliers

- Protecting human rights in federal supply chains
- Requirements for the ethical procurement of apparel



• PSPC Policy on Social Procurement

- **Supplier diversity**: increasing the number of **underrepresented suppliers** participating in PSPC bid solicitations:

• Accessible Canada Act Accessibility in Procurement

- Reduce the environmental impacts of government operations, by **integrating environmental considerations in the procurement process**

• Greening Government Strategy: A Government of Canada Directive

- Policy on Green Procurement-Canada.ca (2006, 2018)

5

Conclusion



Conclusion – Will You be a Green Procurement Superhero?



- **What** have you learned today that you didn't know before?
- **How** do you think you will apply what you have learned today in your day-to-day work?
- Examples:
 - Do you work on categories where including environmental considerations can be reasonably accomplished?
 - If yes, **how**?
 - **Will you** raise environmental considerations proactively in conversations with clients or with your manager?
- Set **three work objectives** for yourself for the next year based on your answers to the above.
- Write them down on a piece of paper, seal them in an envelope, and open it in one year's time.

Thank You!

[SPAC.PAAchatsEcologiques-APGreenProcurement](#)

