

GPN Activity Report for FY2022

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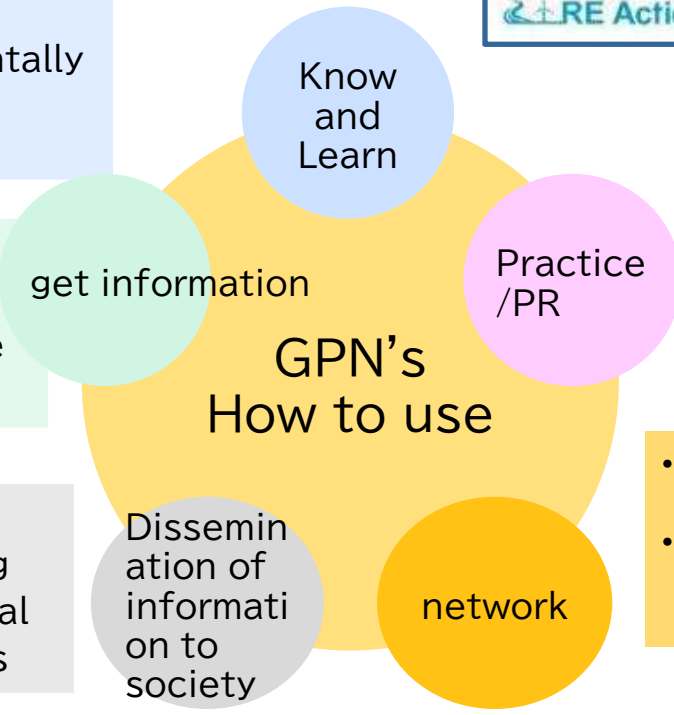


A national network of purchasers and others contributing to the realization of Carbon Zero, SDGs, and the Circular Economy through the promotion of sustainable procurement (consumption and production).

- SDG Training Sessions and Seminars
- Stakeholder Dialogues, the
- Green Purchasing and Environmentally Conscious Contracts Workshop
- GPN News, GPN Column



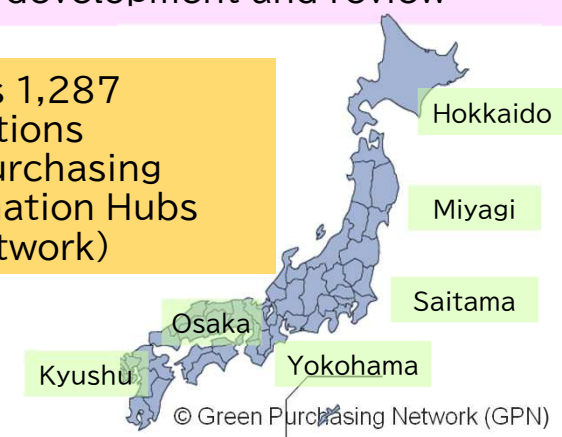
- Promotion of renewable electricity
- Green Purchasing Awards
- Sustainable Procurement Action Program
- Supply Chain Assessment
- Individual consultation, procurement policy development and review



- Purchasing Guidelines for 21 Sectors
- Eco Products Database
- Eco-Products net

- policy advocacy
- Municipality Ranking
- Lectures and External Committee Activities

- Members 1,287 organizations
- Green Purchasing Dissemination Hubs (local Network)



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Direction of GPN Activities



- From green purchasing to sustainable procurement (with consideration for social aspects)
- Providing a wide range of information and opportunities related to environmental and social aspects
 - GPN columns and newsletters, seminars and workshops, product information
- Collaboration with external organizations Notification of seminars, workshops, etc. (partner organizations) Co-sponsorship with external organizations Collaboration with external organizations
- Promoting initiatives throughout the supply chain
 - Sustainable procurement action programs, supplier surveys
 - Dissemination of renewable electricity
- Promotion of green purchasing and procurement of renewable energy electricity
 - Training sessions for those in charge of practical affairs (green purchasing, procurement of renewable energy electricity)
 - Support for policy formulation and review
 - Publication of green purchasing ranking

Business Plan for FY2022



NO	section	Business name	Main target audience		
			business	administration	community
1	Opportunities to know and learn	SDGs Training Workshop	○	○	
2		Seminar	○	○	
3		Green Purchasing Workshop		○	
4		GPN News, GPN Column	○	○	
5	Opportunities for practice and PR	Promotion of renewable electricity	○	○	○
6		Green Purchasing Awards	○	○	○
7		Sustainable Procurement Action Program	○		
8		Study of SDGs evaluation system (tentative)	○		
9		Green Purchasing Initiative Support Plan		○	
10	Opportunities for information	Formulate and revise green purchasing guidelines	○	○	
11		Enhancement of information provision on eco products and services	○	○	
12		Providing information on sustainable products and services	○	○	○
13	Information dissemination and proposals to society, etc.	policy advocacy			○
14		Municipality Ranking		○	○
15		Lectures and External Committee Activities	○	○	○

SDGs training workshop (FY2022)



2022年度

SDGs 研修会

主催/グリーン購入ネットワーク(GPN)



SDGsでコミュニケーション。

成果を生み出す13の事例から“How To”を学ぶ

■ Workshop Features

- Kick-off seminar, 6 sessions held online
- Publicity through partner organizations, **306** participants (**FY21**)
- **13 cases** based on SDG Compass
- **GPN discussion and questions** to deepen understanding of lecture content
- Interaction among participants

(Reference)

FY19 Group training: 64; FY20 Online: 232; FY21 Online: 306

	Holding theme	lecturer
1	SDGs and Communication	Mitsubishi Estate, Sagawa Express
2	Importance and necessity of SDGs	Hosei University, NEC
3	Assess current situation and identify materiality (1)	Elcom, Osaka Prefecture, Mos Food Service Co.
4	Assessing the current situation and identifying materiality (2)	Showa Denko, Toyo Bijutsu Printing
5	Consider mid- to long-term plans and goals	TOTO, ORIX
6	Internal penetration and external dissemination	Shiseido, Daiwa House Industry Co.

■ Voices from Participants

- We were able to hear about the efforts of companies in various industries and received many hints that we could incorporate into our own companies.
- We will definitely refer to the many examples of specific initiatives and innovations.
- The seminar was well organized.
- The volume of each session seemed too much.
- The time for discussion after the workshop was helpful for better understanding and hearing the real stories.

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GPN Seminars (FY2022)



Date	Theme	Number of participants	Co-sponsorship, etc.
4/26	Green Purchasing Law: Explanation of the 2022 Revisions	54	
5/26	Green Purchasing Workshop	252	Local GPN
6/7	Considering Fair Trade from Consumption and Production	65	FLJ
6/17	Toward Sustainable Procurement (GPN Lecture)	185	J-SUS
6/23	Green Purchasing Law	53	
7/26	The Importance of Scope3 Toward Carbon Neutrality	198	
9/1	Environmental Consideration Contract Act Policy Workshop	309	
9/14	Explanation of Key Points for Revision of the Basic Environment Plan and the Action Plan for Global Warming Countermeasures	120	
10/5	Printing Month Special Program: Green Purchasing of Paper	114	
10/13	European Environmental Footprint x EPEAT	117	
10/20	Options for decarbonization in light of rising electricity prices	127	
11/9	Palm oil opinion exchange meeting	43	
11/18	Trends in ESG investment and information used for ESG investment	485	J-SUS/LCAF
11/21	Explanation of key points in the production of integrated reports/ESG reports	192	
11/26	Consumption based on the Law for Promotion of Recycling of Plastic Resources	107	NACS

GPN News




- Published four times a year, PDF file posted on members-only page

<p>VOL.124 (2022/03)</p>	<p>Contribution: The Development of the Domestic ESG Market and the Future of ESG Management Contribution: Commentary on the Law Concerning the Promotion of Resource Recycling of Plastics Contribution: Climate Change Trends and the Global Warming Prevention Plan TOPICS:Major Changes in the Basic Policy of the Green Purchasing Law for FY2022 Toward the Realization of a Decarbonized Society through the Spread of Renewable Energy - Publication of the "Renewable Energy 100 Declaration RE Action Annual Report 2021" - GPN Activity Report / A Word from the Community Network / Four-frame cartoon</p>
<p>VOL.125 (2022/06)</p>	<p>Contribution: Task Force on Nature-Related Financial Disclosures (TNFD)-Implications for Domestic Companies Green Purchasing Network Business Plan for FY2022 Green Purchasing Network Introduction of the 14th term board members [Term of office: FY2022 and FY2023]. Contribution: SDGs from Internal Penetration Contribution: Carbon Neutral and SCOPE3 From GPN Activities: Call for Entries for the 23rd Green Purchasing Awards Introduction of New Members / GPN Activity Report / A Word from the Community Network / Four-frame Manga</p>
<p>VOL.126 (2022/09)</p>	<p>Promoting Sustainable Procurement x ESG Information Disclosure and Credibility - Roundtable Discussion with Experts TOPICS:Promotion of Green Purchasing and Environmental Policies in Local Governments - Results of a Ministry of the Environment Survey FY2021 Financial Statements (Summary)/FY2022 Budget Zero-Emission Vehicle Promotion and Expansion Collaborative Project launched - GPN participates as an advisor SDGs Training Seminar on "How To" Learn from Case Studies - Total of 6 sessions will start in October. GPN Secretariat Continues 100% Renewable Energy - Recommendation to Use Green Power Certificates Introduction of New Members / GPN Activity Report / A Word from the Community Network / Four-frame Manga</p>

GPN Column



- 20 articles from VOL 8 to VOL 27. 1st page is open to the public, 2nd and subsequent pages are members' pages.

VOL.27 FSC Certification (Building the Natural Rubber Value Chain)	
VOL.26 Local SDGs Public-Private Partnership Platform	
VOL.25 Recovery to Sustainable Tourism	
VOL.24 Looking at the CDP Supplier Engagement Assessment Challenges for Japanese Companies	
VOL.23 The Need for Consumer Education as ESD	VOL.14 Recent Trends in EU Taxonomy and Its Impact on Japanese Companies
VOL.22 Sustainability Management and Investor Dialogue	VOL.13 Trends in ESG Reporting (Integrated Reporting)
VOL.21 Quantitative Environmental Label "Carbon Footprint"	VOL.12 Challenges to a Decarbonized Society through Innovation
VOL.20 LCA Database Domestic and International Trends	VOL.11 "Online Platform" Ministerial Meeting on the Recovery from the New Coronavirus and Measures to Combat Climate Change and the Environment
VOL.19 Significance of LCA in a Net Zero Society in 2050	VOL.8 Climate Change Adaptation Information Platform (A-PLAT)
VOL.18 National and International Trends in Biodiversity in Turb	Special Section Special Section: Potential for Promoting Green Purchasing and Environmentally Conscious Contracts in Local Governments through Joint Procurement
VOL.17 Water Security Issues for Japanese Companies	VOL.4 Sustainable consumption and production at the local level
VOL.16 Sustainability Accounting and Disclosure	VOL.3 The EU and Japan on Plastics
VOL.15 Decarbonization Trends in the Financial World	VOL.1 New Coronavirus and Green Purchasing

The 23rd Green Purchasing Awards



award	Award-winning organizations (Application Category)	Themes to be addressed
Grand Prize, Minister of the Environment Award	Tokyu Land Corporation	Expanding the use of renewable energy
Grand Prize, Minister of Economy, Trade and Industry Award	Loop Japan LLC	Loop, a circular shopping platform
Grand Prize, Minister of Agriculture, Forestry and Fisheries Award	Saga City	Reducing CO2 emissions through public procurement of "tree-nurturing paper"
first prize	Zimoti Corporation	Zimoti, a local information site that promotes reuse
	Nature Innovation Group, Inc.	Aikasa, an umbrella sharing service
	Daiwa House Industry Co., Ltd	Efforts to Achieve Carbon Neutrality in the Supply Chain
Award of Excellence	KAWASAKI Corporation	Utilization of waste plastic materials, development and sales of sustainable building materials
	Miyagi Sanitation and Environment Corporation	Expanding the use of renewable energy
	Kobe City	Recycling of detergent refill packs
	Tottori Prefecture	Expanding the use of renewable energy
	Kayama Kogyo Corporation	Expanding the use of renewable energy

Sustainable Procurement Action Program



A program that evaluates not only the environmental aspects of the company and its products and services, but also the social aspects and the status of confirmation with suppliers, in order to demonstrate that the business is compliant with sustainable procurement.

Evaluation Checklist Overview

- It consists of a total of 127 questions in five major categories (a through o).
- In the middle items (A-G), the corresponding **SDG icons** are listed.
- There are three options and **points** are **allocated** according to the level of effort.

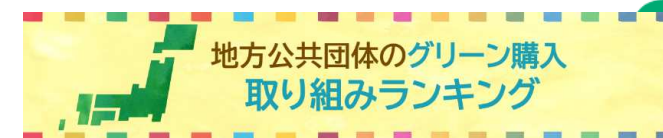
main items	Main contents
[A] Company Information	Basic Information / Report Issuance Status / Affiliations / Award Achievements / Ratings and SRI Surveys
[B] Green Purchasing Initiatives of the Company	Green Purchasing Initiatives
[C] Environmental and social initiatives of the company	Legal Compliance / Environmental Initiatives / Human Rights and Labor / Fair Trade and Ethics / Information Security / Other
[D] Environmental and social aspects of the company's products and services	Acquisition status of environmental labels / Design for Environment, etc. / Raw materials for products and services / Others
[E] Supply Chain Initiatives	Confirmation with suppliers, etc.

Supplier Survey (2022)

- In FY2022, the company will conduct supplier surveys with two companies.
- Based on the Action Program Evaluation Checklist, the two companies added items of importance and created a survey form.

	1 組 具 体 的 な 目 標 や 計 画 を 立 て 取	2 、 取 目 標 や 計 画 等 は 立 て	3 策 、 定 一 年 以 内 に 、 削 減 目	4 、 取 り 組 ん で い ない	5 、 事 業 活 動 等 に 該 当 し
E 1. 従業員向け研修会の開催状況についてお伺いたします。					
3. 環境への配慮 (2)					
No.40 責任ある鉱物調達 (5.7)	<input type="checkbox"/>				
No.41 容器・資材の脱プラスチック対応への協力	<input type="checkbox"/>				
				定期 組 を 開 催 し 、 取 会	不定 期 に 開 催 し 、 取 会
				を 研 修 会 と し て 開 催	特 に 取 り 組 ん で
			コンプライアンス関連 (ハラスメント、個人情報保護、下請法、情報セキュリティ等の研修)	<input type="radio"/>	<input type="radio"/>
			環境マネジメント (ISO 14001/エコアクション21等)	<input type="radio"/>	<input type="radio"/>
			サステナビリティ全般 (SDGs、パリ協定等)	<input type="radio"/>	<input type="radio"/>

Green Purchasing Ranking of Local Governments



■ Publish fiscal year 2021 (7th)

- Environmental Consideration Contracts for Electricity Added to Evaluation Items
- Five groups scored a perfect score.
- Level of green purchasing efforts is challenging
 - Average score was 17.8
 - 1,216 organizations (69% of the total) scored below the average, 621 (35%) scored zero
- 402 organizations (23%) are systematically working on environmentally friendly contracts for electricity

GPN's "Green Purchasing Initiatives Ranking of Local Governments" was adopted as a data source for the Cabinet Office's "Local Indicators for SDGs for Regional Development".

goal	target	global indicator	Definitions in the National Database	local Indicators (LI) (Draft)	Data Availability	Data Source
Goal 12 Ensure sustainable production and consumption patterns	12.7 Promote sustainable public procurement practices in accordance with national policies and priorities.	12.7.1 Extent of implementation of sustainable public procurement policies and action plans	ND12.7.1 incomplete	Evaluation of the level of green purchasing efforts	municipalities	Green Purchasing Network Ranking of Green Purchasing Initiatives of Local Governments." https://www.gpn.jp/info/gpn/f30906ce-23e7-455f-9437-8514bc425a6f

N)

Eco Products Database “Eco-Products net”

Features of “Eco Products Net

- Environmental information on **about 14,000** products
- Approximately 800,000 page views per year
- Updated information posted four times a year
- Can be **compared with other products from** major manufacturers
- **Search for products compliant with the Green Purchasing Law.**
- Shows acquisition status of environmental labels
- **76% of** prefectures and ordinance-designated cities, **over 400 organizations*** use as reference information
- Linkage with mail-order catalogs and sales websites



The screenshot shows the website interface with a navigation menu on the left and a main product grid. The grid contains the following items:

	<p>再生紙封筒 (Rカラー) ヤマガタ 価格(円): 応相談 長4, 長40, 長3, 角3, 角2, 角A4など 各種スカイ・クリーム・ウグイスなど6色</p>	<p>ガイドライン 特になし</p>
	<p>開発ホワイトワンタッチ封筒 オキナ 価格(円): 324 角形2号, 角形3号, 角形80号, 長形3号, 長形40号, 長形4号 全6種, ワンタッチのり付</p>	<p>ガイドライン G法 適合 貼ったまま廃棄しても紙を汚</p>
	<p>再生紙封筒 (Rケント・Rホワイト) ヤマガタ 価格(円): 応相談 長4, 長40, 長3, 角1~角8, 角A4など各種</p>	<p>ガイドライン 当社の特選ケントを使用</p>
	<p>再生紙封筒 (Rクラフト) ヤマガタ 価格(円): 応相談 封筒寸法各種, 中貼・横貼, 郵便枠付・枠なし, アドヘヤ・テープ加工等各種あり</p>	<p>ガイドライン Eco Ecoマーク 認定商品</p>
	<p>再生紙バック封筒 寿堂紙製品工業 価格(円): 応相談 長4・長40・長3・角0・角1・角2・角3・角4・角5角6・角7・角8等全サイズ</p>	<p>ガイドライン G法 適合 Ecoマーク 認定商品</p>

Lectures and External Committee Activities



■ External lectures and dispatch of lecturers

(Contributed by.)

- CSR Corporate White Paper (Toyo Keizai Inc.) (2019-)

(In-house training)

- SDGs Seminar (Bonds Planning Ltd.)

(External Speaker)

- Summer VOC Countermeasure Seminar in 2022
- Logistics Management Professional Seminar
- PEFC Seminar
- Eco-pro 2022 Tokyo Metropolitan Government Bureau of Environment Booth Mini Seminar

■ Major external committee members

- Study Group on Calculation and Verification of Carbon Footprint Toward Carbon Neutrality in the Entire Supply Chain (Ministry of Economy, Trade and Industry)
- Low Carbon Society Action Plan Third Party Evaluation Committee (Keidanren)
- Environmental Society Certification Committee (Tokyo Chamber of Commerce and Industry)
- Audit Committee for Monitoring Project to Combat Illegal Logging (Paper Association of Japan)
- Green Printing Factory Accreditation Committee (Nichi-Insanren)
- Green Energy Certification Advisory Committee (Japan Quality Assurance Organization)
- Legal Wood Business Certification System Business Certification Committee (Japan Office Furniture Association)
- Eco Mark Planning and Strategy Committee (Japan Environment Association)
- Setagaya 2R Promotion Council (Setagaya Ward)
- Planning Committee, LCA Society of Japan (LCA Society of Japan)
- Advisor to the Zero Emission Vehicle Promotion and Awareness Project (Tokyo Metropolitan Environmental Public Corporation)

Government-commissioned projects



■ Ministry of the Environment

Green Purchasing and Environmentally Conscious Contracts

- (1) Questionnaire survey of local governments nationwide
- (2) Support for individual municipal initiatives (5 organizations)
- (3) Training sessions on green purchasing and environmentally friendly contracts

2. identify issues and necessary measures to expand the introduction of renewable energy

- (1) Interviews with local governments that are working to introduce renewable energy

Thank you for your attention.

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