

COMMUNICATION ON ENGAGEMENT (COE)

Period covered by this Communication on Engagement: From 2021 To 2022

To our stakeholders:

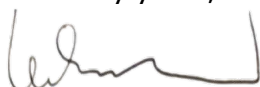
I am pleased to confirm that Pusat Produksi Bersih Nasional reaffirms its support for the United Nations Global Compact and its Ten Principles in the areas of Human Rights, Labour, Environment, and Anti-Corruption. This is our Communication on Engagement with the United Nations Global Compact. We welcome feedback on its contents.

We are here intending to reduce the intensity of landfill waste, effluents, and emissions. Increasing productivity in the use of materials, energy, and water, as well as supporting human resource development (through the improvement of Occupational Health and Safety).

For the above context, PPBN is still implementing Resource Efficient and Cleaner Production (RECP) program under the Global Eco-Industrial Parks Programme - Indonesia: Country Level Intervention (GEIPP-Indonesia) as a thematic continuation of RECP in cooperation with United Nations Industrial Development Organization (UNIDO), and Ministry of Industry as our stakeholders and partner, jointly we provide technical assistant to the companies of the industrial park's tenants.

In this Communication of Engagement, we describe the actions that our organization has taken to support the UN Global Compact and its Principles as suggested for an organization like ours. We also commit to sharing this information with our stakeholders using our primary channels of communication.

Sincerely yours,



Timotheus Lesmana
Pusat Produksi Bersih Nasional
Executive Director

About Pusat Produksi Bersih Nasional (PPBN)

PPBN is a legal foundation established for promoting, implementing, and providing resource efficiency and cleaner production services in Indonesia. It has been established in 2004 by the Ministry of Environment Decree and became a legal foundation in 2017. Throughout the period, ICPC has been serving several projects related to cleaner production and is envisioned to be a primary reference and leading organization that aims to promote, implement, develop, and provide Resource Efficiency & Cleaner Production (RECP) and Sustainable Consumption & Production (SCP) services in Indonesia.

As a foundation, PPBN is independent with founding members representing key stakeholders among others academic institutes, employer organizations, and corporate groups. To be able to do business, PPBN obtained its own legal status, bank account, tax number, and board of trustees and executive board with Executive Director as chief executing officer (CEO).

Institutional

Yayasan Pengembangan Produksi Bersih Nasional, as Notary Deed No. 01 of 2017 by Dini Mahatmi, S.H., M.Kn Decree of the Minister of Law and Human Rights No. AHU-0015765.AH.01.04 Year 2017, Operational office: Sutera Niaga III Block C No. 17, Alam Sutera, Serpong.

Part of the RECP.net, as National Cleaner Production Centre (NCPC) International network supported by UNIDO (United Nations Industrial Organization). And Member of APRSCP (Asia Pacific Roundtable of Sustainable Consumption and Production) organization.

Member

- ❖ Advisory Board
- ❖ Executing Board
- ❖ Supervisor Board
- ❖ Government Element, Indonesian Chamber of Commerce (KADIN), Industries, NGO, Consumer

Flagship Program of RECP

- ❖ Resource Efficient and Cleaner Production (RECP) is one of the instruments of the 5 goals of SDG

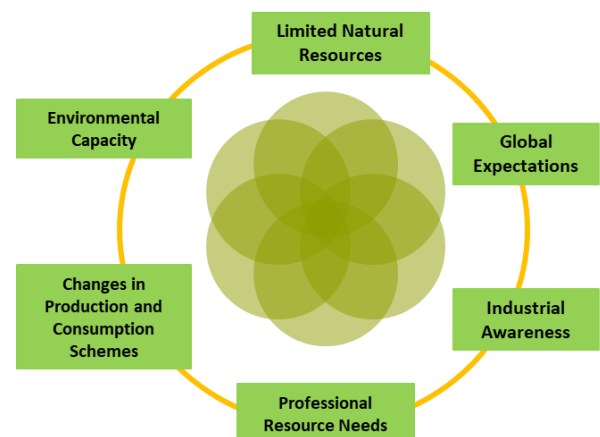


What is RECP?

Integrated and **sustainable** application of environmental practices in order to prevent and **improve** the **overall productivity** of processes, products, and services to **increase efficiency** and **reduce risks** to humans and the environment.



Why RECP?



PPBN Portfolio

Engagement with UNIDO From 2018 up to present	<ol style="list-style-type: none"> 1. National Resource Efficiency and Clean Production Program (RECP): RECP Service Provision of additional RECP services 2. Provision of services related to the promotion of Green Chemistry guidance documents and technology 3. The Global Greenchem Innovation and Network Programme 4. Global Eco-Industrial Parks Programme - Indonesia: Country-Level Intervention (GEIPP-Indonesia) 5. RECP Study in Fertilizer Industry: Conducting a resource efficiency demonstration program in the fertilizer industry in Indonesia and RECP Studies in Iron/Steel Industry: Conducting a resource efficiency demonstration program in the iron/steel industry in Indonesia under United Nations Partnership for Action on Green Economy (UN-PAGE) Project
Engagement with the Cleaner Production Center of Serbia, 2022	IOMC Toolbox: RECP services related to the "Resource Efficient and Cleaner Production Indonesia" project implementation
Engagement with Asia Pacific Roundtable on Sustainable Consumption and Production, 2022	Green Public Procurement Country Webinar
Engagement with GIZ	RECP Capacity Building in Indonesia: Resource Efficiency and Climate Change Action - Training for the Private Sector, 2020
	Advancing Sustainable Consumption & Production: Green/Sustainable Green Procurement, 2022 – ongoing

Our Service

1. Advocate: A bridge between industry and government regarding the implementation of RECP
2. Technical assistance by certified experts in their fields, and the pool of RECP experts: PAESBI (Association of RECP Experts)
3. Knowledge Management: Training and seminars on various disciplines related to sustainability
4. Networking: Building networks and collaborations between companies and stakeholders

Our working experiences sectors:

- ✓ Textiles
- ✓ Rice Mills
- ✓ Tourism (Hotel Accommodation Services and Tourist Village)
- ✓ Crumb rubber
- ✓ Small & Medium Enterprises (Batik, Tofu)
- ✓ Various Industries in industrial areas
- ✓ Eco-Industrial Park (MM2100, Batamindo, KIIC)

Opportunities for cooperation

Academic:

- Establishment student chapter
- Applied Research
- Developing a module and competency-based training

Business:

- Forge strategic partnerships
- Technical Assistant
- Open access to sustainable finance

ENVIRONMENT

Principle 7:

Businesses should support a precautionary approach to environmental challenges;

Principle 8:

undertake initiatives to promote greater environmental responsibility; and,

Principle 9:

encourage the development and diffusion of environmentally friendly technologies

Assessment, policy, and goals Description of the relevance of environmental protection for the company (i.e., environmental risks and opportunities). Description of policies, public commitments, and company goals on environmental protection

Implementation:

PPBN is doing RECP Implementation and replication activities of the project focused on textile, tourism, industrial zone, and micro enterprises (rice mills), and the area is widely spread in Indonesia. The information on all RECP activities publishes on the RECP website (<https://ppbn.or.id>) which always keeps updating.

Measurement of outcomes:

RECP implementation and assessment under GEIPP-Indonesia Project at companies of industrial parks' tenants: MM2100 Industrial Town, 14 tenants; BATAMINDO Industrial Park, 9 tenants; KIIC, 7 tenants.

The Environmental Benefits of RECP implementation and assessment in cooperation with UNIDO has achieved (2021-2022):

- Number of initiatives of the provider of business services: 181 (MM2100-79, Batamindo-102)

- Energy efficiency kilowatt-hours saved through energy efficiency/year: 10,057,477
- Kilowatt-hours additionally produced from renewable energy/year: 621,000
- Water efficiency Cubic meter water saved (Ratio of water reused/recycled)/year: 32,823
- Waste reuse and recycling Metric ton material saved (Ratio of solid waste reused/recycled)/year: 20
- Climate change benefits tCO2 Eq. / year: 6,215
- Amount of actual investments on RECP/EIP identified options (USD) Park management and tenant companies: 1,497,143