

ENVIRONMENTAL POLICY

KEMAS PKG

2025

1. Introduction

PT. Kemas Indah Maju recognizes its critical role in addressing global and national environmental challenges. As a leader in the packaging industry, the company is committed to integrating sustainable practices into its operations while adhering to all applicable environmental laws and regulations in Indonesia. This policy reflects the company's dedication to environmental stewardship, innovation, and compliance with legal frameworks to ensure a sustainable future.

2. Philosophy and Core Principles

The company's environmental philosophy is rooted in the belief that sustainability is both a responsibility and an opportunity for innovation and growth. PT. Kemas Indah Maju views compliance with environmental laws as the foundation of its sustainability efforts, ensuring that its operations contribute to environmental preservation and align with national and global standards.

Core Principles:

1. **Sustainable Integration:** Embedding sustainability into every business decision, from raw material procurement to product design, while ensuring compliance with Indonesian environmental regulations.
 2. **Sustainable Innovation:** Leveraging R&D to explore eco-friendly materials, technologies, and processes to minimize environmental impact.
 3. **Collaboration and Transparency:** Engaging with stakeholders, including suppliers, customers, governments, and communities, to promote sustainable practices and maintain transparency in environmental efforts.
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3. Compliance with Indonesian Environmental Laws and Regulations

PT. Kemas Indah Maju adheres to all relevant environmental laws and regulations in Indonesia, ensuring that its operations meet or exceed legal requirements. Below is a list of key laws and regulations that guide the company's environmental practices:

A. Key Indonesian Environmental Laws:

1. Law No. 32 of 2009 on Environmental Protection and Management (UU No. 32 Tahun 2009):
 - This law serves as the primary framework for environmental protection and management in Indonesia.
 - PT. Kemas Indah Maju complies with its provisions, including:
 - Conducting Environmental Impact Assessments (AMDAL) for new projects.
 - Implementing pollution prevention measures.
 - Managing hazardous and toxic waste (B3 waste) responsibly.
 - Ensuring community involvement in environmental decision-making.
2. Law No. 18 of 2008 on Waste Management (UU No. 18 Tahun 2008):
 - This law regulates waste management to minimize environmental pollution.
 - The company adheres to its requirements by:

- Implementing a comprehensive waste segregation system.
 - Partnering with certified recycling companies.
 - Developing composting facilities for organic waste.
3. Law No. 41 of 1999 on Forestry (UU No. 41 Tahun 1999):
 - This law governs the sustainable use of forest resources.
 - PT. Kemas Indah Maju ensures that raw materials sourced from forest-based products comply with sustainable forestry practices and certifications.
 4. Law No. 30 of 2007 on Energy (UU No. 30 Tahun 2007):
 - This law promotes energy efficiency and the use of renewable energy.
 - The company complies by:
 - Investing in energy-efficient technologies.
 - Transitioning to renewable energy sources where feasible.
 5. Law No. 7 of 2004 on Water Resources (UU No. 7 Tahun 2004):
 - This law regulates the sustainable use and management of water resources.
 - PT. Kemas Indah Maju ensures responsible water usage and wastewater management in its operations.

B. Key Government Regulations (Peraturan Pemerintah):

1. Government Regulation No. 22 of 2021 on Environmental Protection and Management (PP No. 22 Tahun 2021):
 - This regulation provides technical guidelines for implementing Law No. 32 of 2009.
 - The company complies by:
 - Monitoring and reporting environmental performance.
 - Managing emissions and waste in accordance with regulatory standards.
2. Government Regulation No. 101 of 2014 on Hazardous and Toxic Waste Management (PP No. 101 Tahun 2014):
 - This regulation governs the handling, storage, and disposal of hazardous and toxic waste (B3 waste).
 - PT. Kemas Indah Maju adheres to its provisions by:
 - Identifying and classifying B3 waste.
 - Partnering with licensed waste management companies for safe disposal.
3. Government Regulation No. 70 of 2009 on Energy Conservation (PP No. 70 Tahun 2009):
 - This regulation mandates energy conservation measures for businesses.
 - The company complies by:
 - Conducting energy audits.
 - Implementing energy-saving technologies and practices.

C. Ministerial Regulations (Peraturan Menteri):

1. Minister of Environment and Forestry Regulation No. P.15/MENLHK/SETJEN/KUM.1/4/2019 on AMDAL:
 - This regulation provides detailed guidelines for conducting Environmental Impact Assessments (AMDAL).
 - PT. Kemas Indah Maju ensures that all new projects undergo AMDAL assessments and comply with the recommendations.
2. Minister of Environment Regulation No. 5 of 2014 on Emission Standards for Stationary Sources:
 - This regulation sets emission standards for industrial facilities.
 - The company monitors and controls emissions to meet these standards.
3. Minister of Industry Regulation No. 16/M-IND/PER/2/2012 on Green Industry Standards:
 - This regulation promotes the adoption of green industry practices.

- PT. Kemas Indah Maju aligns its operations with these standards by optimizing resource use and minimizing waste.
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4. Comprehensive Implementation Strategy

The company's implementation strategy incorporates compliance with the above laws and regulations while pursuing sustainability goals. Key initiatives include:

A. Resource and Energy Management:

- Conducting energy audits as required by PP No. 70 of 2009.
- Transitioning to renewable energy sources in line with Law No. 30 of 2007.
- Monitoring energy consumption and emissions to meet regulatory standards.

B. Integrated Waste Management Program:

- Managing waste in accordance with Law No. 18 of 2008 and PP No. 101 of 2014.
- Partnering with certified recycling companies for proper waste disposal.
- Educating employees and stakeholders on waste management best practices.

C. Sustainable Product Innovation:

- Developing eco-friendly materials that comply with green industry standards.
 - Conducting research on bio-based alternatives to reduce reliance on non-renewable resources.
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5. Monitoring and Evaluation System

PT. Kemas Indah Maju has established a robust monitoring and evaluation system to ensure compliance with Indonesian environmental laws and regulations:

1. Real-Time Monitoring:
 - Tracking energy consumption, emissions, and waste segregation levels.
 - Monitoring compliance with emission standards set by the Ministry of Environment.
 2. Regular Audits:
 - Conducting internal audits to ensure adherence to laws such as PP No. 22 of 2021.
 - Engaging independent certification bodies for external audits.
 3. Regulatory Reporting:
 - Submitting environmental performance reports to government authorities as required by Law No. 32 of 2009.
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6. Measurable Targets and Objectives

The company's targets align with both its sustainability goals and legal obligations under Indonesian environmental laws:

Short-Term (Annual):

- 1% annual reduction in energy consumption and emissions, in line with PP No. 70 of 2009.

- Improved waste segregation and recycling rates to comply with Law No. 18 of 2008.

Medium-Term (2028):

- 10% reduction in energy consumption and emissions compared to the 2024 baseline.
- Full compliance with green industry standards under Ministerial Regulation No. 16/M-IND/PER/2/2012.

Long-Term (2030):

- 20% reduction in energy consumption and emissions.
- Elimination of waste caused by inefficiencies, in line with PP No. 101 of 2014.

7. Conclusion

PT. Kemas Indah Maju's Environmental Policy demonstrates its commitment to sustainability, innovation, and compliance with Indonesian environmental laws and regulations. By aligning its operations with national legal frameworks and global best practices, the company ensures that it contributes to environmental preservation while achieving long-term business success. Through continuous improvement, collaboration, and transparency, PT. Kemas Indah Maju is well-positioned to lead the packaging industry toward a sustainable future.