

GARMENT TRADING S.A.C.

ENVIRONMENTAL NEWS

Biannual Environmental Bulletin (January - June)



COMMITMENT TO THE PLANET: ENVIRONMENTAL NEWS AND ADVANCEMENTS

**GLOBAL
NEWS
2024-1**



Global Commitment against Climate Change (January 2024):

- In January, more than 100 countries signed a global commitment to reduce their greenhouse gas emissions, seeking to limit the global temperature increase to 1.5°C. The new alliance strengthens decarbonization policies and promotes investments in renewable energies.

Solar Revolution: Solar Energy Reaching New Highs (April 2024):

- In the first months of 2024, solar energy reached its highest generation capacity, with countries like China and India leading the expansion. Globally, the installed capacity of solar energy grew by 25% compared to the previous year, marking a milestone in the energy transition.



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ENVIRONMENTAL NEWS IN PERU

By Belu Barreto

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Reforestation Projects in the Peruvian Amazon (January 2024):

- The Peruvian government has launched an ambitious reforestation program in the Amazon, aiming to restore 500,000 hectares of forest over the next 10 years. This project seeks not only to curb deforestation but also to recover crucial ecosystems for biodiversity.

The Impact of the Oil Spill in the Marañón River (February 2024):

- In February, an oil spill severely affected the ecosystem of the Marañón River, one of the main rivers in the Peruvian Amazon. The event highlights the urgency of improving infrastructure and environmental management in the country's oil operations.

DRAFT TECHNICAL REGULATION

This regulation is part of a broader effort to promote the reduction of plastics in the country, placing technical requirements on reusable bags.

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Initiative to Reduce Plastic Use in Lima (May 2024):

- The city of Lima implemented new policies to reduce the use of single-use plastics, promoting reuse and recycling. This is part of local efforts to address the growing plastic pollution.



ENVIRONMENTAL NEWS IN THE TEXTILE INDUSTRY:

THE TEXTILE INDUSTRY AND THE SUSTAINABLE FUTURE (JANUARY 2024):

In a recent report, major fashion brands announced commitments to achieve carbon neutrality by 2030. They are working with recycled materials and seeking new ways to reduce textile waste, one of the main sources of pollution in the industry.

INNOVATIONS IN SUSTAINABLE MATERIALS (APRIL 2024):

- A new textile material derived from seaweed has been presented, which is not only biodegradable but also highly resistant. This material represents an ecological alternative to traditional plastics used in the fashion industry.



CIRCULAR FASHION AT THE CENTER OF THE INDUSTRY (JUNE 2024):

- The circular fashion model has gained strength globally. Several clothing brands are adopting practices of collecting and recycling old garments to transform them into new collections, which helps reduce the production of new textiles and the associated environmental impact.

DIGITAL IDENTIFICATION OF GARMENTS:

- **CircularID:** Developed by the Eon Group, this system assigns each garment a digital passport containing essential information, such as fabric composition. This facilitates recycling and reuse, promoting the circular economy in the industry.