



Greenlam
Industries Limited



GOING GREEN 2.0

We are one of the world's largest surfacing solution providers.

But our ethos, urges us to dig a little deeper.

Because we are in the business of shaping beauty.

We could never allow for it to leave a scar on the planet.

The processes we follow,

The products we manufacture,

Are all sustainable at its core.

The deeper we delve, the more beauty we discover,

Shaping our strategies and more.

And that is why, even if we are in the business of creating surfaces,

Our responsibility makes us go beyond,

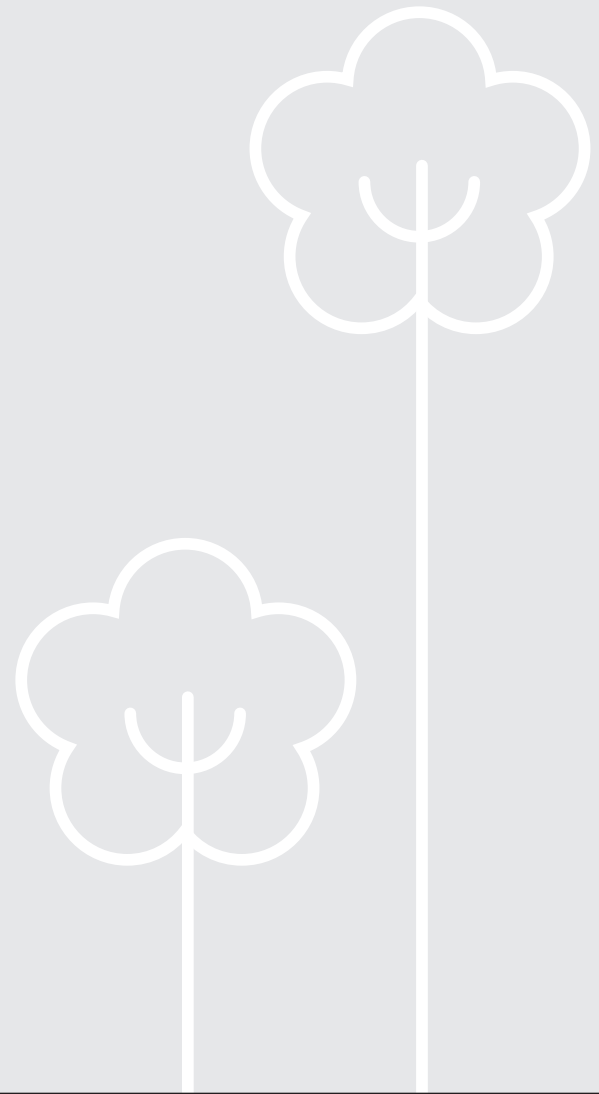
And explore.





THE GREENLAM GREEN STRATEGY GROUP

It is set-up to keep our impacts positive on the planet. The group's task is to single-mindedly work towards developing, implementing, and monitoring several green initiatives across our organization.



DELVING DEEPER, UNCOVERING EVERY LAYER OF SUSTAINABLE ACTION

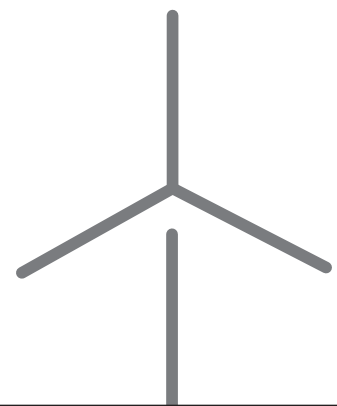
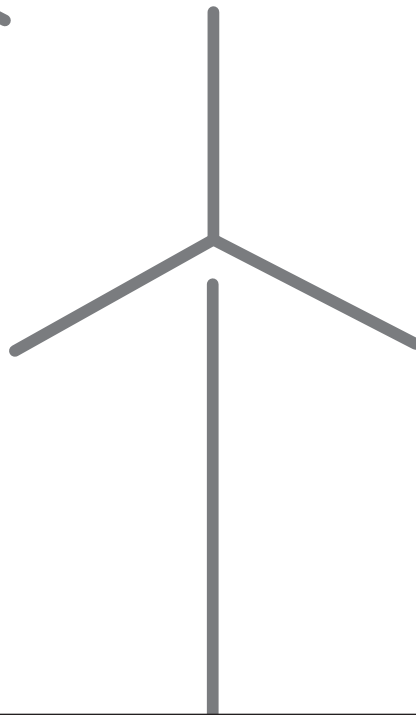
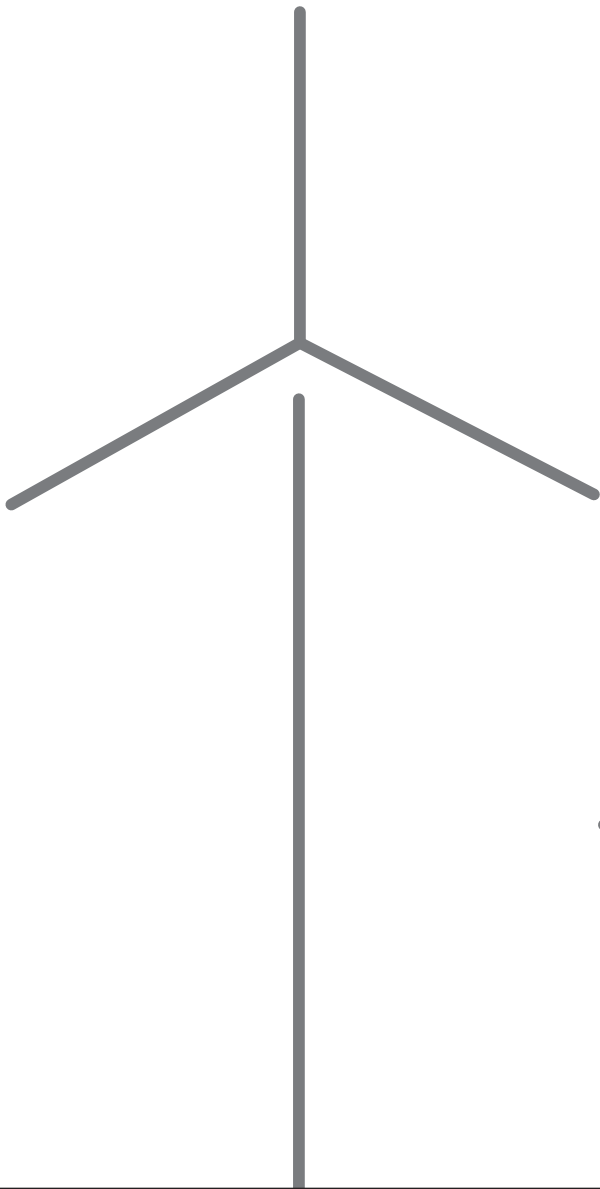
ENERGY AND WATER CONSERVATION

We employ a pressurized hot water process meeting industry standards for water consumption per unit produced. This innovative approach has significantly reduced our groundwater usage, treated high TDS water in STPs and minimized power consumption. By conserving energy typically lost in heating fresh water and maintaining a stable heat gradient, we ensure consistent product quality across our facilities.



8 MILLION LITERS OF WATER SAVED

80,000 KILO WATT/HOUR SAVED



**13 MILLION KILOS OF
BIOFUEL USED**

**1.16 MILLION TONS OF
O₂ EMISSION REDUCED**

**0.3 MILLION WATTS OF
SOLAR ENERGY GENERATED**

RENEWABLE ENERGY

We harness diverse renewable energy sources to safeguard our environment. These resources are not only easier to obtain and more cost-effective but also significantly less detrimental. Through the use of biofuel to offset **CO₂** emissions and our solar energy plant, we advance towards a cleaner, greener future.



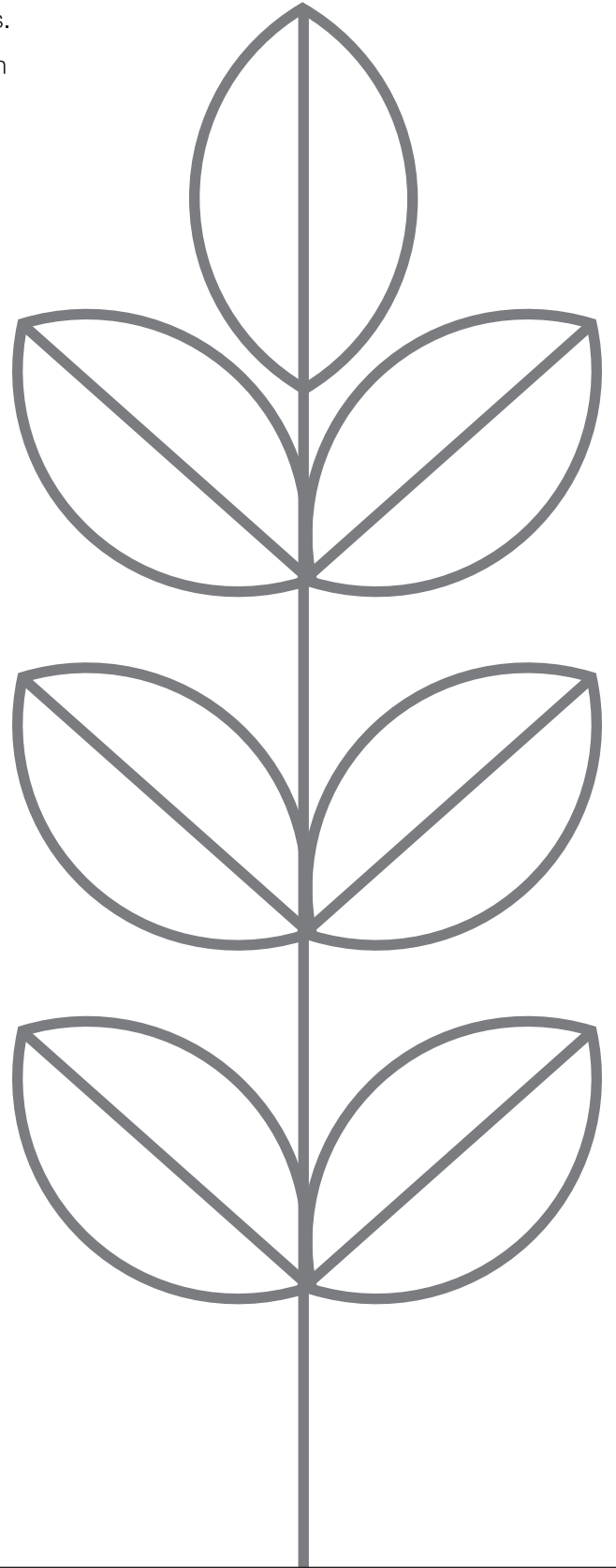
ZERO LIQUID DISCHARGE

At Greenlam, we prioritize eco-friendly practices by constantly refining our production of amino and phenolic resins for paper impregnation. Our solvent-free approach minimizes emissions and prevents contamination of water and soil. Through ongoing research, we uphold our commitment to zero effluent discharge and environmental preservation.

MANUFACTURED WITH NATURAL PRODUCTS

Exploring nature's solutions, we've opted for organic alternatives like cashew nut shells over synthetic materials. These shells, a byproduct of cashew processing, offer rich sources of long-chain phenols. By substituting 10% of phenol use, we've enhanced resin technology, leading to impactful changes and sustainable practices, such as:

- **Enhancing the product flexibility and machinability of compact boards**
- **Reducing the emission of VOCs from the process as well as the final product**
- **Reducing the handling and storage of hazardous materials in the plant**
- **Achieving uncompromised performance**
- **Eliminating the need for process washing, enabling zero discharge from the plant.**



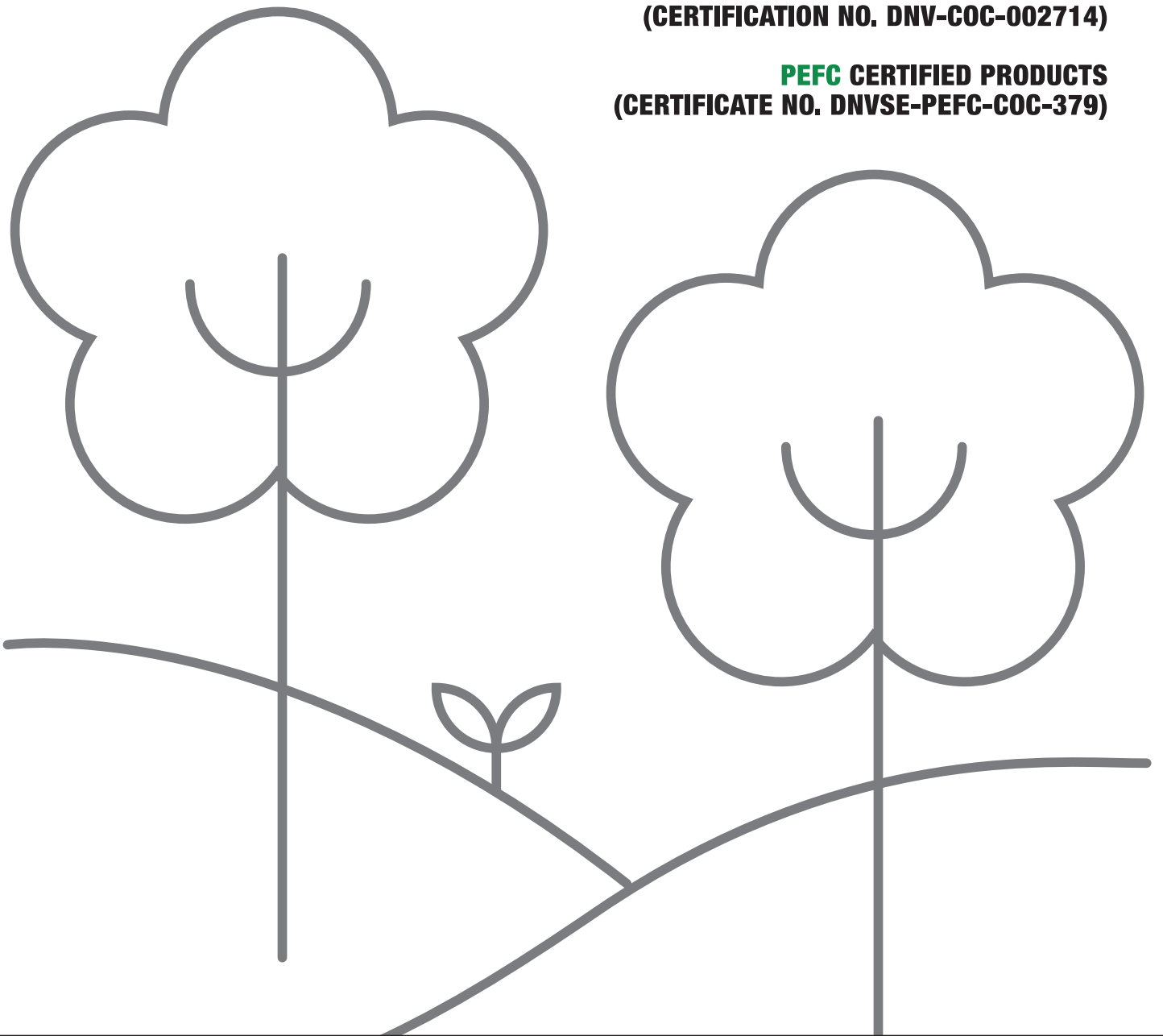
RESPONSIBLE FORESTRY

We are dedicated to preserving forests, by incorporating recycled content and native tree species, ensuring high performance and compliance with emission standards. Our commitment benefits society, the economy, and the environment.

EPD[®] CERTIFIED PRODUCTS
ENVIRONMENTAL PRODUCT DECLARATION

FSC[®] CERTIFIED PRODUCTS ON REQUEST
(CERTIFICATION NO. DNV-COC-002714)

PEFC CERTIFIED PRODUCTS
(CERTIFICATE NO. DNVSE-PEFC-COC-379)



ENVIRONMENT FRIENDLY PRODUCTS

At Greenlam, consumer safety is paramount. Our products meet rigorous standards for VOCs, formalin, and other chemicals, ensuring they are safe for use.

GREENGUARD

GREENGUARD GOLD

GREEN LABEL (SINGAPORE)

EN 16516 CERTIFICATION



MONITORED INDOOR AIR QUALITY

Ensuring a healthy work environment is paramount to us. We prioritize employee well-being by conducting periodic tests to monitor indoor air quality, thereby conserving atmospheric air.

SAFE AND NON-HAZARDOUS PRODUCT

Our products at Greenlam are free from hazardous materials listed in Appendix J, such as asbestos, heavy metals, and urea-formaldehyde. They also comply with regulated levels of NTP, IARC, and OSHA Listed Carcinogens, ensuring safety and health for all users.

**PRODUCTS NOT LISTED IN
'DELETERIOUS MATERIALS',
APPENDIX J.**

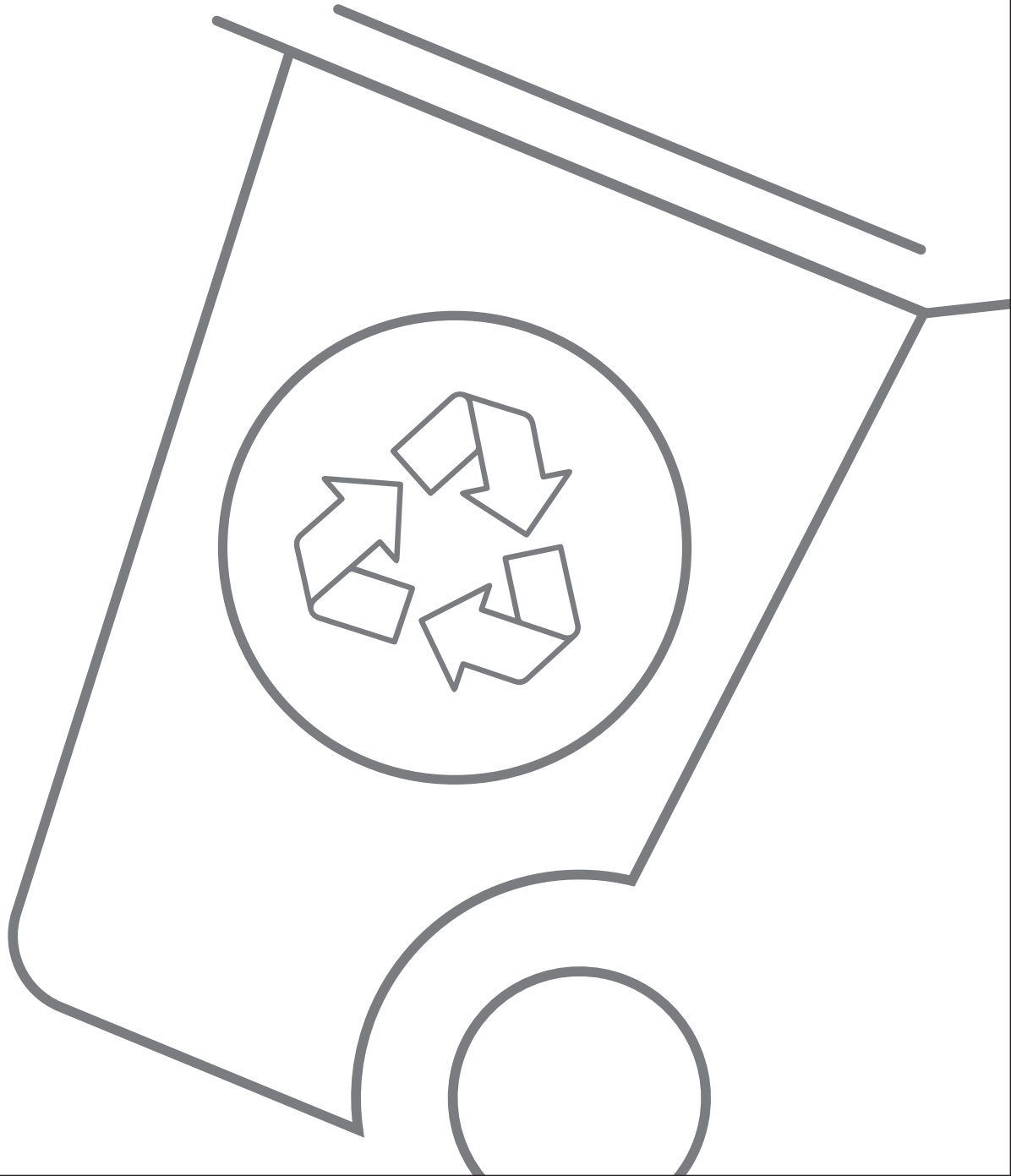
RESPONSIBLE LOGISTICS SYSTEM

Conscious of the pollution crisis, we prioritize eco-friendly practices. We exclusively employ fuel-efficient, low-emission vehicles, contributing to cleaner air and mitigating environmental impact.

EFFECTIVE WASTE MANAGEMENT

Embracing the "reduce, reuse, recycle" ethos, we prioritize resource efficiency at Greenlam. By monitoring resources in real-time, we've slashed waste production and processing costs. Our commitment extends to recycling paper waste, marking a pivotal milestone in our sustainability efforts.

**SAVED 8000
FULL-GROWN
TREES**





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