



MANGROVE

MANGROVE PLANTING INITIATIVE DARI HATI UNTUK BUMI

90,000 mangrove seedlings planted across 29 hectares*
dikasih keterangan di bawah 2023–2024 planting phase

Agincourt Resources

A collaboration between Agincourt Resources, the Ministry of Environment and Forestry of the Republic of Indonesia, and the Mandiri Lestari Forest Farmers Group.

Pandan, Central Tapanuli, North Sumatra



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What is the Mangrove Planting Initiative?

Mangrove Planting Initiative – Dari Hati untuk Bumi is part of Agincourt Resources' ongoing commitment to preserving the environment and strengthening coastal ecosystems through a mangrove restoration program that involves the government and local communities. This initiative builds on the first phase implemented in 2023, which rehabilitated 10 hectares of coastal area through the planting of 30,000 mangrove seedlings and the release of 20,000 shellfish.

In 2024, the programme was expanded through a second phase, comprising:

- Planting 60,000 mangrove seedlings
- The release of 50,000 shellfish and crabs
- Restoration across 19 hectares

The initiative is implemented through collaboration among Agincourt Resources, the Ministry of Environment and Forestry of the Republic of Indonesia, and the Mandiri Lestari Forest Farmers Group (KTH), as part of a joint effort to restore coastal ecosystems and improve the well-being of local communities.

The Mandiri Lestari Forest Farmers Group is a community-based organisation focused on developing sustainable forestry and agricultural enterprises, with the aim of improving the social and economic well-being of its members through the responsible management of natural resources.

How Is Mangrove Growth Monitored?

To ensure the success of the restoration program, Agincourt Resources, together with the Mandiri Lestari Forest Farmers Group and the local government, conducts regular coordination and monitoring of mangrove growth.



- 🌿 **Climate Change Mitigation:** Mangrove ecosystems can absorb and store carbon, contributing to efforts to reduce greenhouse gas emissions.
- 🌿 **Economic Empowerment:** Healthy mangrove ecosystems can create economic opportunities for local communities, including through fisheries, aquaculture, and ecotourism (SDG 1). The SDGs are the Sustainable Development Goals established by the United Nations (UN).

AginCourt Resources' Mangrove Restoration Initiative also supports Astra's 2030 Sustainability Aspirations, which target a 30% reduction in the Astra Group's Scope 1 and Scope 2 greenhouse gas emissions, and aligns with Indonesia's Nationally Determined Contribution (NDC) on climate change mitigation.

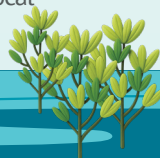
Strengthening and restoring mangrove ecosystems is among the strategies pursued by the Government of Indonesia to support its climate commitments.

Source: https://www.menthk.go.id/site/single_post/4761

Where Is the Mangrove Planting Initiative Located?

The mangrove restoration initiative covers the villages of Kalangan, Kalangan Indah, and Aek Sitio-tio in Pandan District, Central Tapanuli, North Sumatra. Together, the first and second phases cover a total restoration area of 29 hectares.

The location was selected due to its calm waters and tidal conditions, which provide favourable conditions for the growth and development of mangrove ecosystems. In the long term, the area is expected to serve as a buffer for the coastal ecosystem and develop into a community-based mangrove conservation area with the potential to support ecotourism development, improve the quality of the coastal environment, and enhance the well-being of local communities.



Mangrove growth will be monitored monthly for the next two years to assess plant survival and support the sustainability of the restored ecosystem.

AginCourt Resources, the operator of the Martabe Gold Mine under a sixth-generation Contract of Work (CoW) covering a total area of 1,303 km², is strongly committed to conducting its operations in accordance with Environmental, Social, and Governance (ESG) principles.

Through the “Mangrove Planting Initiative – Dari Hati untuk Bumi,” AginCourt Resources continues to make a meaningful contribution to biodiversity conservation, sustainable environmental management, and the creation of added value for local communities.

Why Is the Mangrove Planting Initiative Important?

Mangrove ecosystems play a vital role in the sustainability of coastal environments. In addition to protecting coastlines, mangroves provide habitat for a wide range of species and serve as an important source of livelihoods for local communities.

This initiative delivers a range of strategic benefits and supports several Sustainable Development Goals (SDGs), namely:

- 🌿 **Coastal Ecosystem Protection:** Mangrove restoration can help reduce coastal erosion and the impacts of tidal flooding while strengthening coastal resilience to climate change. (SDG's 15)
- 🌿 **Sustainable Mangrove Management:** Supporting the sustainable management and restoration of mangrove ecosystems. (SDG's 15)
- 🌿 **Biodiversity Conservation:** Mangroves provide important habitats for fish, shellfish, crabs, and other coastal and marine species. (SDG 14)

