Future50

Energy

Low-GHG Extraction and Maintenance



nybl Middle East



https://www.nybl.ai/

#GreenManufacturing #BuiltEnvironment

Highlights

nybl has integrated its Al software in several partnerships, including with Lenovo in its Al Innovator programme. 124 nybl participated in Abu Dhabi Investment Office and Microsoft's GrowthX Accelerator programme 2022125 and notes that it is an alumnus of **Dubai Future Foundation** AREA 2071. The company adds that it has signed contracts with ADNOC and Smart Dubai. 126 nybl is currently partnering the International Humanitarian City (IHC) with monitoring, managing and reducing its carbon emissions.127

Strategic alliances:

- NGOs
- Governments
- · Energy and Oil Companies
- Construction and Developers
- Manufacturing Companies
- UN Energy Via Energy Compact Healthcare Providers

List impact technologies:

Carbon Capture and Storage, Green Hydrogen Production, Low-GHG Shipping, Precision Agriculture, Smart Buildings, Artificial Intelligence

Headquarters:

United Arab Emirates

Middle East operational countries:

Bahrain, Kuwait, Lebanon, Saudi Arabia

Summary

nybl is a deep-tech development company on a mission to develop and export innovative technology from Saudi Arabia and the UAE to the rest of the world. nybl's technology focuses on delivering real-time failure prediction, prescription, prevention and optimisation - increasing efficiency and reducing costs for critical industries. nybl offers artificial intelligence (AI) products and a codeless machine learning development platform that helps users address pressing humanitarian, energy- or sustainabilityrelated and scientific challenges using data.

Impacts

nybl states that its technology leverages data to drive operational efficiency in various sectors, reducing energy intensity, total emissions and environmental risks. nybl emphasises that it does so while monitoring, managing and mitigating emissions to contribute towards achieving net zero ambitions.

