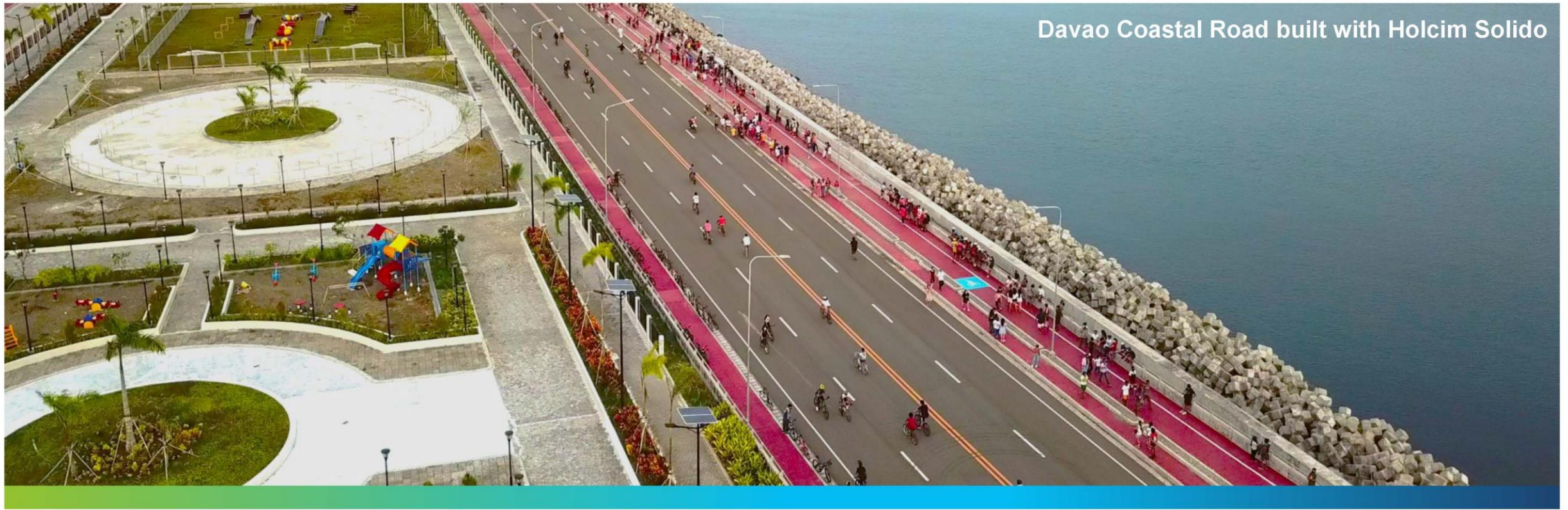




Decarbonizing Buildings for Net Zero Future

Ms. Reina Rinjella Reyes
Commercial Influencer Engagement Manager
Holcim Philippines

2:40 p.m.



Davao Coastal Road built with Holcim Solido

DECARBONIZING BUILDINGS FOR NET ZERO FUTURE



A PROUD MEMBER OF THE HOLCIM GROUP GLOBAL LEADER IN INNOVATIVE AND SUSTAINABLE BUILDING SOLUTIONS


~60K 
Employees

2030 & 2050
1.5 degree aligned net-zero targets, validated by SBTi

300 
Patents in green construction

100+ 
Start ups in our open innovation ecosystem

29^B 
CHF
Net Sales

21% 
reduction in our CO₂ per net sales by 21%

40+ 
University collaborations

#1 
R&D organization in our industry

5 
worldwide R&D hubs

OUR PURPOSE

BUILDING PROGRESS FOR PEOPLE & THE PLANET

BUILDING GREENER CITIES

We're making cities greener with our sustainable building solutions.



Boston University's Data Science Center

SMARTER INFRASTRUCTURE

Holcim solutions are essential to enabling the smarter infrastructure that our growing world needs.



Maya Train, Mexico

IMPROVING LIVING STANDARDS FOR ALL

With our world building the equivalent of New York City every month, driven by rising population and urbanization, we need to build better with less.



Mvule Gardens, Kenya



We intend to win with purpose at Holcim Philippines by having a positive social and environmental impact as we grow our business.



**Horia Adrian
President and CEO**

A TRUSTED PARTNER FOR PROGRESS WE HAVE HELPED BUILD MANY IMPORTANT STRUCTURES FOR DEVELOPMENT

Bangui Windmills



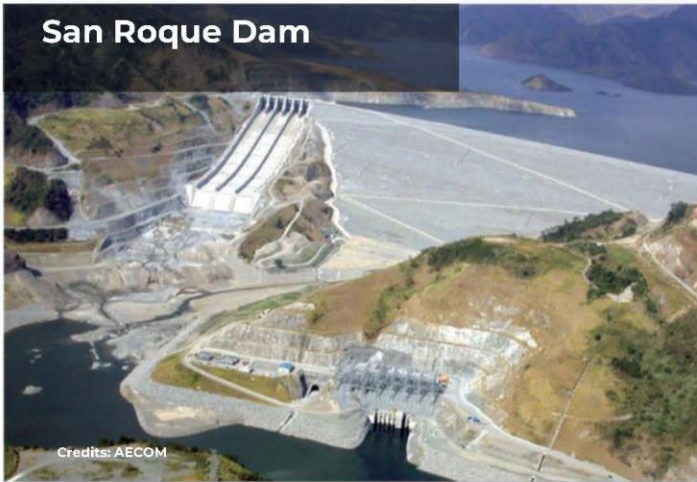
Davao City Airport



Davao Coastal Road



San Roque Dam



SCTEx



Tagum City Flyover



SUSTAINABILITY AS DRIVER OF PERFORMANCE AND POSITIVE IMPACT



OUR 2022 SUSTAINABILITY ACHIEVEMENTS AT A GLANCE

20% 

Decrease in carbon footprint since 2018



64%

Reduction in freshwater withdrawals since 2018

Partnerships with academe, NGOs and LGUs focused on sustainability

40+



78%

Volume of sales from blended cement



1 million tons

Wastes recycled in operations



310,000

People benefitting from social initiatives

OUR FOUR SUSTAINABILITY PILLARS



DECARBONIZING BUILDING



NET ZERO FUTURE HOLCIM APPROACH



GREEN OPERATIONS
Decarbonizing Holcim



BUILDING BETTER WITH LESS
Decarbonizing construction

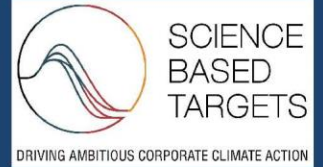


CIRCULAR CONSTRUCTION
Building new from old



MAKING BUILDINGS SUSTAINABLE
Decarbonizing cities

Rigorous and science-driven



Transparent

Industry's first Climate Report in 2022; second report in 2023



Globally recognized



Giving shareholders a say on our climate strategy

96%
approved in 2023

DECARBONIZING HOLCIM



GREENER ENERGY

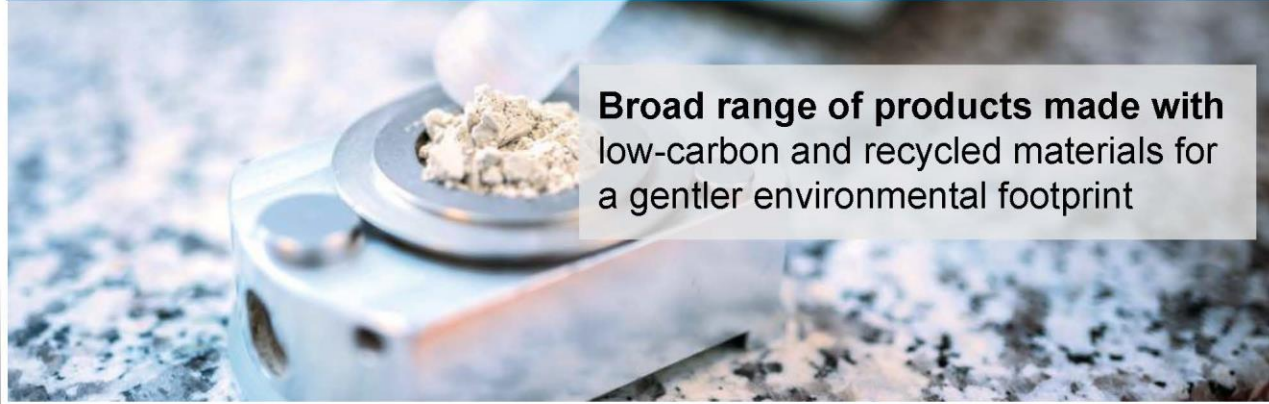
Alternative Fuels
from biomass to municipal waste

Renewable energy
from solar, wind and hydro



GREENER FORMULATIONS

Broad range of products made with low-carbon and recycled materials for a gentler environmental footprint



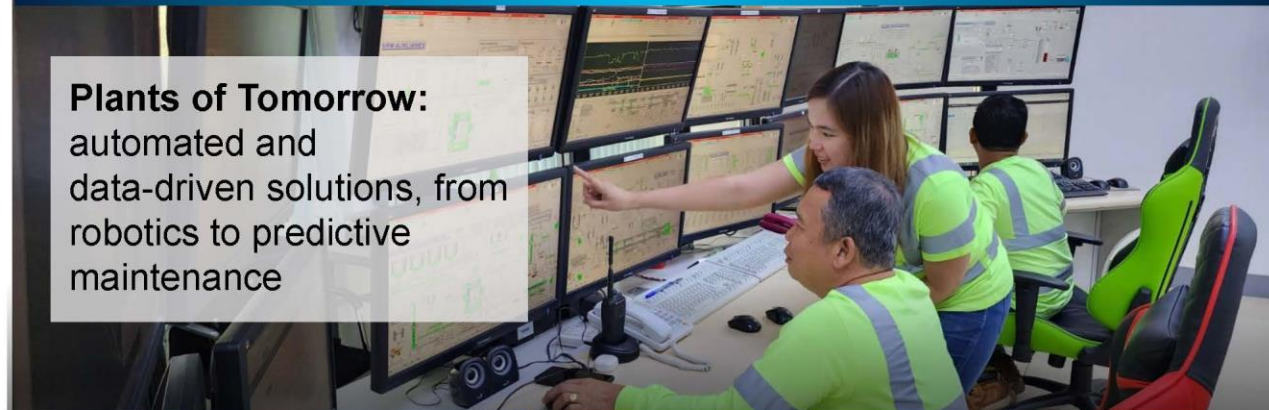
GREENER MOBILITY

Digitalization: Proprietary digital technologies to optimize load and route efficiency, safety and carbon footprint



NEXT GEN TECHNOLOGIES

Plants of Tomorrow: automated and data-driven solutions, from robotics to predictive maintenance

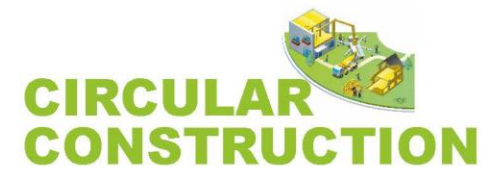


DECARBONIZING CONSTRUCTION BROADEST RANGE OF LOW-CARBON BUILDING SOLUTIONS

**BUILDING
BETTER
WITH LESS**



BUILDING NEW FROM OLD



LEADER IN RECYCLING



At least a million tons of materials recycled across our business annually

CONSTRUCTION & DEMOLITION WASTE



Engagements with local stakeholders for the adoption of construction and demolition waste in the country

TECHNICAL EXPERTISE FOR GREATER INNOVATION



20% construction and demolition waste inside Susteno cement

WE ARE STRENGTHENING ENGAGEMENTS ACROSS THE VALUE CHAIN TO ACCELERATE TRANSITION TO SUSTAINABLE CONSTRUCTION



PUBLIC AUTHORITIES

Drive enabling regulatory environment



ARCHITECTS & ENGINEERS

Specify low-carbon and circular solutions in their projects



REAL ESTATE & INFRASTRUCTURE DEVELOPERS

Specify low-carbon and circular solutions in their building & procurement standards



CITIZENS

Join the call for low-carbon and circular construction

UPLIFTING PEOPLE AS WE GROW THE BUSINESS

Making a positive social impact in the country through affordable housing, corporate social responsibility initiatives, and human rights programs

AFFORDABLE HOUSING

We provide affordable, innovative housing solutions and partner with shelter organizations to help bridge the housing deficit in the country



HOLCIM HELPS

We strive to become a trusted corporate citizen and to contribute to the social and economic development of communities hosting our operations nationwide



HUMAN RIGHTS

We are committed to respecting and promoting human rights in our operations, business activities, business relationships, and in the communities where we work



RECOGNITION OF OUR POSITIVE IMPACT



2022 Wise Water Choice Award for 64% reduction in freshwater use since 2018



2022 top taxpayer local government recognitions for our Bulacan, Misamis Oriental and Davao plants



2022 award for excellence in Health, Safety and the Environment from the Department of Labor and Employment



HOLCIM