

List of companies which signed the Bangkok Goals on Bio-Circular-Green Economy Pledge

Company Name	New/Existing commitments that align with the Bangkok Goals on the Bio-Circular-Green Economy	Initiatives/Projects	Links
Kinh Bac City	<p>KinhBacCity (KBC) - Eco-Industrial Town initiative</p> <p>By 2025 we will:</p> <ul style="list-style-type: none"> - Improve energy efficiency by promoting renewable energy use, increase production capacity of solar rooftop from 50 MW to 100MW and distribute clean energy to tenants within the Industrial Park. - Commit to responsible water management by implementing new technology for waste water treatment, keep water consumption minimal by reusing treated wastewater, and target to increase water reclamation capacity. - Establish emission reduction targets within the Industrial Park, encourage businesses to monitor their carbon footprint, and support transition to low-carbon technologies in order to meet the goal of achieving net-zero emissions by 2050. - Promote sustainable & efficient growth by adopting transparent reporting on waste management, water management, energy efficiency, employee compensation and benefits, diversity & inclusion in the workforce. 	<p>KBC is the biggest shareholder of SaigonTel, and SGTel recently signed a strategic cooperation with Energy Capital Vietnam and Allotrope Partners to develop Vietnam's first net zero industrial parks and advance its national carbon emissions goals.</p>	<p>https://www.prnewswire.com/news-releases/energy-capital-vietnam-signs-cooperation-agreement-with-saigontel-and-allotrope-partners-to-lead-green-infrastructure-development-alliance-in-vietnam-301902798.html</p>
Chotiwat Manufacturing Public Company Limited	<p>The Company has sustainable development goals in alignment with SDGs 13. The goal is to reduce the amount of greenhouse gas emissions including the restoration and conservation of the environment and forests.</p>	<p>The company has installed solar roofs since 2019 totaling 2 megawatts and installing an additional 1 megawatt in 2021. Currently, the company has been able to reduce electricity use by a total of 8,137 megawatts, reducing the amount of greenhouse gas emissions down to 3,222.57 TonCo2-eq.</p>	<p>https://www.chotiwat.com/sustainability/sustainability-performance/</p>
Thai Tuna Industry Association (TTIA)	<p>TTIA and TPFA focus on bringing the bio-circular-green economy model or BCG to the tuna industry and pet food industry as much as possible. BCG is a national policy in Thailand in line with the Sustainable Development Goals of the United Nations (SDG13 Climate Action, SDG14 Life Below Water, SDG15 Life on Land).</p>	<p>The industry has made the most of the whole tuna raw material, that is, the loss and waste are used to increase value to other products, such as concentrated tuna condensate used as an ingredient to increase palatability in pet food, using by-products such as tuna red meat, as well as by-product from the livestock products such as chicken offal, chicken carcass, cow offal as raw materials mixed in pet food, tuna carcasses and bones used to produce animal feeds. Thailand has strengths in the supply chain that can be created further value added. In addition, there are investments in renewable energy, clean energy, and energy-saving technologies such as installing a</p>	<p>https://thaituna.org/main/downloads/press%20release/En-%20Press%20Release%20BCG-TTIA.TPFA_Thaifex%202023.pdf</p>

		solar roof top, converting solar energy into thermal energy used in cooling and steam systems, and environmentally friendly packaging development, which can be recycled or made from recycled products such as cardboard boxes.	
Thai Pet Food Trade Association (TPFA)	TTIA and TPFA focus on bringing the bio-circular-green economy model or BCG to the tuna industry and pet food industry as much as possible. BCG is a national policy in Thailand in line with the Sustainable Development Goals of the United Nations (SDG13 Climate Action, SDG14 Life Below Water, SDG15 Life on Land).	The industry has made the most of the whole tuna raw material, that is, the loss and waste are used to increase value to other products, such as concentrated tuna condensate used as an ingredient to increase palatability in pet food, using by-products such as tuna red meat, as well as by-product from the livestock products such as chicken offal, chicken carcass, cow offal as raw materials mixed in pet food, tuna carcasses and bones used to produce animal feeds. Thailand has strengths in the supply chain that can be created further value added. In addition, there are investments in renewable energy, clean energy, and energy-saving technologies such as installing a solar roof top, converting solar energy into thermal energy used in cooling and steam systems, environmentally friendly packaging development, which can be recycled or made from recycled products such as cardboard boxes.	https://thaituna.org/main/downloads/press%20Release/En-%20Press%20Release%20BCG-TTIA.TPFA_Thaifex%202023.pdf
Thai Union PCL.	<p>Sustainable Packaging:</p> <ul style="list-style-type: none"> - By 2025, 100% of branded packaging are reusable, recyclable, or compostable. - By 2025, achieve average 30% recycled content in our own branded packaging. - By 2030, advocate for at least 60% reusable, recyclable, or compostable packaging for private label products. <p>Best-in-class Manufacturing:</p> <ul style="list-style-type: none"> - By 2030, achieve zero waste to landfill, zero water discharge, zero food loss at key processing facilities. 	<p>Sustainable Packaging:</p> <ul style="list-style-type: none"> - R&D into sustainability packaging and alternative solutions - Develop a reusable business model - Increase the use of recyclable packaging - Increase the content of recycled materials <p>Best-in-class Manufacturing:</p> <ul style="list-style-type: none"> - Explore new technologies, including automation of production processes - Conduct feasibility assessment for zero water discharge to reduce water consumption - Sort all processing waste and seek upcycling and recycling opportunities - Install advanced water recycling systems 	https://www.seachangesustainability.org/about-seachange/

<p>Aboitiz Equity Ventures Inc.</p>	<p>1. Environmental Challenges: By 2030, the Aboitiz Group, through its subsidiary Aboitiz Power, aspires to increase its renewable energy capacity to achieve a balanced 50:50 (renewable and thermal) energy portfolio by 2030. This is part of the group's transition plans and climate strategy.</p> <p>2. Trade and Investment: By 2030, the Aboitiz Group is deliberate about decarbonizing a diverse portfolio beginning with financial capital, specifically, with PHP 190 billion earmarked for renewable energy (RE) investments.</p> <p>3. Environmental and Natural Resources including Biodiversity: By 2030, the Aboitiz Group is committed to monitor and protect a combined 10,000 hectares of terrestrial, inland water, and coastal and marine ecosystems, ensuring sustainable use and respecting the rights of indigenous peoples and local communities. (Aboitiz Group programs : Cleanergy Park, A-Park, and other business units initiatives such as carbon sink programs, biodiversity and environmental programs).</p>	<p>Details noted in the commitments section.</p>	<p>2022 Aboitiz Integrated Report: https://abotiz.com/investor-relations/latest-annual-report/</p>
<p>Celulosa Arauco y Constitución S,A,</p>	<p>Climate Action Plan which focuses on the climate, biodiversity, and the circular bioeconomy.</p>	<p>Climate:</p> <ul style="list-style-type: none"> - We are the first forestry company worldwide to be certified as carbon neutral. - Moreover, greenhouse gas emissions from our business are even lower than the carbon captured by our forests and wood products. - We are also committed to reducing our emissions by 2030, including Scopes 1, 2 and 3, through Science Based Targets. <p>Biodiversity:</p> <ul style="list-style-type: none"> - We manage our properties under a Landscape approach, looking at high conservation values to protect, making production of forest products and protection of landscapes compatible. - We protect 142 endangered species in our local habitats. - We are committed to restoring 25,000 hectares of native forests and to maintaining and expanding a network of 166 High Conservation Value Areas covering more than 133,000 hectares. <p>Circularity:</p> <ul style="list-style-type: none"> - Our goal is to achieve zero non-hazardous waste by 2030, by maximizing the use of resources and consumables, recovering waste, 	<p>https://www.arauco.cl/en/sostenibilidad/cambio-global/</p> <p>https://www.arauco.cl/wp-content/uploads/2017/07/2022-ARAUCO-INTEGRATED-REPORT-1.pdf</p>

		<p>and creating added value through smart solutions.</p> <ul style="list-style-type: none">- During 2022, the Pulp Division recovered 60% of its non-hazardous waste and the Wood products division recovered 47% of its non-hazardous waste in Chile. <p>During our participation in COP 27, in 2022, we announced that we would measure our natural capital with the ambition to become Natural Positive by adding water, which is the fourth focus of our plan. This requires a commitment from our entire value chain, from caring for the trees in the future to developing renewable and biodegradable products.</p>	
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<p>Allied Sustainability and Environmental Consultants Group Limited</p>	<p>AEC Group's conducts numerous activities that support the Bangkok on BCG Economy's goals and aspirational targets including supporting global efforts to comprehensively address all environmental challenges. AEC Group supports stakeholders to prepare and publish their first sustainability and climate-related disclosure in accordance with the Global Reporting Initiative (GRI) Standards as well as the HKEX's Reporting Guide, Bursa Malaysia, TCFD, ISSB. AEC Group helps companies communicate their sustainability commitments and advises them on their strengths, weaknesses and areas of improvement compared to industry peers. Through our client advisory, we have developed a one-stop ESG online management platform named "Sustainature" that simplifies the process of ESG data processing for enterprises of all types, helping analyze, manage and calculate data on a one-stop basis to remedy pain points and to effectively promote disclosure best practice.</p> <p>Moreover, AEC Group supports a green economy through sustainable investments by committing HKD\$1.56 million in climate-risk related projects and has established a responsible investment committee (the "Committee") in 2022. We see responsible investment ("RI") as an investment approach that takes into account the impact of various environmental, social, and governance ("ESG"), sustainability, climate resilience, biodiversity, and Carbon Neutrality factors on the long-term investment returns and their respective positive impacts. Responsible investment is also a key area of AEC Group's business focus, we provide consultancy services to help our clients incorporate ESG factors across their investment process. The responsible investment strategy developed for our clients includes an exclusion statement, physical and transition climate risk screening, asset ESG-performance assessment, as well as continuous monitoring of ESG impact through the annual GRESB assessments. AEC Group is pleased to be helping clients integrate responsible investment mechanism in their investment processes and helping our clients with long-term investment returns and contributing to a green economy.</p> <p>AEC Group promotes environmental conservation, sustainable use and management of natural resources through our consultancy work. We have worked on river revitalization project as an attempt</p>	<p>AEC Group's conducts numerous activities and initiatives that support the Bangkok on BCG Economy's goals and aspirational targets including:</p> <ol style="list-style-type: none"> 1. Supporting global efforts to comprehensively address all environmental challenges, including climate change, extreme weather and natural disasters, for a sustainable planet, particularly in terms of climate mitigation, adaptation and resilience through: <ul style="list-style-type: none"> • Convenor for HKGBC Climate Change Framework for Built Environment and author for Chapters on Physical Climate Risk Assessment, Climate Adaptation and Resilience. Conducted stakeholder engagements with key players from building and construction sector in Hong Kong to identify the gap and challenges encountered in managing climate risk in order to develop the guidance to be included in the Climate Change Framework. The purpose of the Framework is to serve as a tool box for the industry in Hong Kong relating to carbon neutrality and climate risks management and was launched on June 5, 2023. • Invested in green tech start-up focused on climate modelling and teamed up as technology partner to enhance capability of physical climate risk assessment. • Developed Infrastructure Sustainability Assessment Tool for government funded infrastructure projects to improve sustainability performance, reduce carbon footprint and enhance climate resilience of these projects. • Invested in a Company that is part of the transition in transportation, providing EV charging to various evolving EV Applications and HW adaptations. The Company aims to help this transition in transportation by providing smart and convenient services to all by helping connect and create a larger charging network in the GBA area. • Developed a KPI framework according to the United Nations Sustainable Development Goals (SDGs) and formulated various sustainability strategies, including adopting GRESB as well as setting and committing to a Science-based Target (SBT); • Developed a one-stop ESG online management platform named "Sustainature" that simplifies the process of ESG data processing for enterprises of all types, helping them analyze, manage and calculate data on a one-stop basis. 	<p>HKGBC Climate Change Framework for Built Environment: https://www.hkgbc.org.hk/eng/news-events/news/2023/20230606.jsp</p> <p>Sustainature: https://asecg.com/upload/comms/pr/AEC-Group-Launches-Sustainature.pdf</p> <p>Ecopark, Hong Kong recycling business park: https://www.ecopark.com.hk/en/about.aspx</p> <p>Member of the Council for Sustainable Development under the Environment Bureau in 2021: https://www.asecg.com/event/detail/ky5b1lwq?lang=en</p>
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	<p>to restore and revitalize natural systems through innovative and restorative design approach. We have also conducted a number of ecological studies as part of the Environmental Impact Assessment process in order to avoid unacceptable ecological impacts and biodiversity loss and have adopted biophilic design in our green and healthy building projects which does not only improve the ecological performance but also contributes to health and wellbeing of the users. AEC Group has also adopted sustainable waste management practices towards zero waste in our green building projects thereby promoting resource efficient and sustainable waste management. At a community level, we have taken part in HKWPEA's carbon reduction and green initiatives such as FoodEver WasteNever Programme Organizing Committee.</p>	<p>2. Progressing sustainable and inclusive trade and investment and ensuring that they are mutually supportive with our environmental policies through:</p> <ul style="list-style-type: none"> • Aligning our core value with ethical finance, AEC Group has established a responsible investment committee (the "Committee") in 2022. We see responsible investment ("RI") as an investment approach that takes into account the impact of various environmental, social, and governance ("ESG"), sustainability, climate resilience, biodiversity, and Carbon Neutrality factors on the long-term investment returns and their respective positive impacts. The purpose of the Committee is to exercise delegated authority from the Board, to handle any issues (including risks and returns) or affairs related to the RI of the Company. The Committee will also review RI performance from time to time and make a recommendation to the Board on how the Company's Funds are to be used. • AEC Group has committed to the responsible investment of a number of projects that play key roles in sustainability development. In 2021, AEC has invested HKD\$1.56 million in climate-risk related projects. • Subject to compliance with the Rules Governing the Listing of Securities on GEM of the Stock Exchange (the "GEM Listing Rules"), AEC Group will consider investing its surplus funds, funds not designated for a specific purpose, or funds designated for a specific purpose but application of which is not immediately required (collectively, the "Company's Funds") in a diversified portfolio of investments products including listed or unlisted securities, or such other investments as the Board may decide from time to time, to preserve the value of the Company's Funds and/or achieve capital appreciation. <p>3. Promoting environmental conservation, sustainable use and management of natural resources, as well as halting and reversing biodiversity loss:</p> <ul style="list-style-type: none"> • AEC Group leaders have been appointed as a Member of the Council for Sustainable Development under the Environment Bureau in 2021, working closely with other members in driving sustainable development in Hong Kong, speeding up the transitions for deep decarbonization, and achieving the goal of carbon neutrality by 2050 • Involved in advisory committees of academic institutions, including the Local Advisory Committee of the Division of Environmental and 	
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bbp	bbp's business model harnesses cost-effective technologies that lowers emissions.	<p>Partnering businesses can reduce energy consumption by up to 40% with minimal cost investment by:</p> <ul style="list-style-type: none"> - Identify energy saving opportunities through an energy audit of cooling facilities. - Deploying bbp technology at cooling facilities. - Accessing real-time data through cloud-based remote monitoring. 	www.bbp.sg
PT. IJO INOVASI INDONESIA	<p>At IJO, we understand the importance of creating sustainable and environmentally-friendly products. That's why we've developed a unique process for creating bioplastic from seaweed, the cornerstone of which is our flagship product Seastraw.</p> <p>The process of creating bioplastic from seaweed is a multi-step process that starts with sourcing high quality seaweed from our trusted suppliers. The seaweed is then processed to extract the natural polymers that make up the bioplastic. This bioplastic is then molded into our Seastraws, which are strong, flexible, and biodegradable.</p> <p>Compared to traditional plastic, seaweed-based bioplastic offers a number of advantages. It is renewable, biodegradable, and compostable, making it a more sustainable alternative to traditional plastic. Additionally, the seaweed used in our bioplastic is grown without the use of harmful pesticides or fertilizers, making it a safer choice for both the environment and our customers.</p> <p>At IJO, we're dedicated to creating products that not only perform well, but also have a positive impact on the environment. Our seaweed-based bioplastic is just one example of this commitment. Our company is committed to continuing to maintain the business world ecosystem in the food and agriculture sector to continue making efforts to make it sustainable and friendly for the environment and consumers.</p>	<p>Seastraw is made from sustainably harvested seaweed, which is then processed into a biodegradable and compostable material. This not only helps to reduce waste in our oceans, but it also provides a source of income for coastal communities who provide the raw materials for Seastraw production. At IJO, we believe that Seastraw is the future of sustainable products. Not only does it provide a solution to the plastic pollution crisis, but it also offers an environmentally friendly alternative for consumers who are concerned about the impact their actions have on the planet. We are committed to making Seastraw a household name, and leading the charge in the development of environmentally-friendly products for a better future.</p>	<p>https://alumniuiacid-my.sharepoint.com/:f/g/person/rahadiyan_glda_alumni_ui_ac_id/EpmksBPmlrxHnJxyZy9mKr4BBrWnePtvH-GjxdgvRXcFhw?e=akKMgr</p> <p>https://east.vc/press-release/climate-impact-innovations-challenge-2023-presents-12-finalists/</p> <p>https://ijonesia.com/</p>

CMPC	Reduce absolute GHG emissions (direct and indirect) by 50.4% by 2030 from a base year of 2018.	<p>In Brazil, the Guaíba plant increased the burning of biogenic methanol to replace fuel oil in the lime kiln, which contributes to the plant's stability; in addition, during 2022, construction began on the BioCMPC project which, among its lines of action and improvements, will replace the coal-fired boiler with a recovery boiler.</p> <p>In Biopackaging, the stable operation of the biomass boiler that supplies the Boxboard Maule plant, consuming less fuel oil. Corrugados Buin also replaced one of its boilers, increasing its power and efficiency. The Molding Plant implemented its energy management system, bringing operational improvements, increasing the number of CMPC industrial plants that have implemented the ISO 50001 standard to 26, thus reducing 96% of CMPC's total energy consumption.</p> <p>In addition, in Chile and Peru, all industrial plants have a 100% ENRC electricity supply contract.</p>	<p>Sustainability Web Site (Decarbonization and GHG Emissions section): https://www.cmpc.com/en/sustainability/environment/decarbonization-and-greenhouse-gas-emissions/</p> <p>Integrated Reports: https://www.cmpc.com/en/certificaciones-y-reportes/</p>
CMPC	Reduce scope 3 GHG emissions by 37.5% by 2035 from a base year of 2020.	<p>Improving the quality of the inventory in terms of data and quantification methods.</p> <p>Developing a scope 3 roadmap.</p>	<p>Sustainability Web Site (Decarbonization and GHG Emissions section): https://www.cmpc.com/en/sustainability/environment/decarbonization-and-greenhouse-gas-emissions/</p> <p>Integrated Reports: https://www.cmpc.com/en/certificaciones-y-reportes/</p>
CMPC	Net Zero GHG emissions by 2040	<p>Improving the quality of the inventory in terms of data and quantification methods.</p> <p>Developing GHG reduction roadmap (scope 3).</p> <p>Implementing projects (scope 1+2).</p>	<p>Sustainability Web Site (Decarbonization and GHG Emissions section): https://www.cmpc.com/en/sustainability/environment/decarbonization-and-greenhouse-gas-emissions/</p> <p>Integrated Reports: https://www.cmpc.com/en/certificaciones-y-reportes/</p>

<p>Korean Corner</p>	<p>We created GREEN project of “paper world” to promote the use of 100% recyclable paper. We work with organizations such as The Charles K. Kao Foundation (for elderly, established by Nobel Prize Winner); HSBC Playright (for children & parent); Power of Love (for children); Caritas Community Centre (for poverty children & family); World Green Organization (for environmental level) and UNESCO.</p>	<p>In April 2016, Korean Corner created the world biggest paper sculpture which broke Guinness World Record in support of the United Nations Sustainable Development Goals (SDGs). The event took place in Hong Kong and drew the participation of over 120,000 individuals. This noteworthy accomplishment marked a momentous step in promoting awareness and engagement with the SDGs.</p> <p>To ensure the event aligned with the principles of sustainability, we consciously utilized approximately 2 tons of recyclable paper. Following the successful record-setting event, a responsible and considerate approach was taken with the surplus paper. It was subsequently donated to four distinct non-governmental organizations (NGOs) and local schools.</p> <p>The purpose of this donation was twofold. First, it served as a testament to our commitment to sustainable practices, as the paper was earmarked for future use in their upcoming events. Second, it was a symbolic gesture of our ongoing support for these NGOs and schools, embodying the spirit of cooperation and community that lies at the heart of our mission.</p> <p>This initiative not only left a record-breaking legacy but also left a lasting positive impact on local communities and the environment, underlining our dedication to advancing the SDGs and fostering responsible, green, and circular practices. We take great pride in our contributions to the Bio-Circular-Green Economy Pledge and remain firmly committed to driving progress in sustainable development.</p>	<p>https://www.koreancorner.co.kr/paper-world</p>
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<p>Senang Eco Services</p>	<p>By 2025, our mission is to support the transition of over 100 hotels in Bali toward sustainability, setting new benchmarks in responsible tourism through our collaborations with these establishments.</p> <p>Looking ahead to 2027, our commitment extends to assisting more than 200 hotels throughout Indonesia in embracing sustainability practices, with the aim of making a substantial impact on the Indonesian hospitality sector.</p> <p>A pivotal part of our mission involves fostering sustainable collaborations within Bali's tourism industry. We are working diligently to establish 10 impactful partnerships with local tourism organizations and facilitate 5 community-driven sustainability projects by 2024, creating a stronger, sustainable foundation in the region.</p> <p>In alignment with our ambitious goals, we are resolute in our dedication to helping companies offset a staggering 100 million tons of carbon emissions by 2030. This involves a range of initiatives and partnerships to significantly reduce our environmental footprint.</p> <p>Furthermore, our mission encompasses aiding companies in reducing, recycling, and reusing an impressive 280 million tons of waste by 2030, reflecting our comprehensive approach to addressing waste management challenges.</p> <p>Moreover, our commitment to protecting biodiversity is an integral part of our broader sustainability initiatives. We are dedicated to preserving and promoting the natural ecosystems that enrich the regions where we work</p>	<p>Collaborating with ARARA - Brazil: We are working closely with ARARA to develop an effective communication strategy and materials that align with their mission of empowering farmers and preserving biodiversity. This partnership is a step towards supporting local communities while fostering sustainable agricultural practices.</p> <p>Partnering with Project Cooling Climate Chaos - Europe: Our collaboration with Project Cooling Climate Chaos is aimed at combating climate change through biodiversity preservation and reforestation efforts. We are actively involved in the 'Penanaman Ekosistem Hutan Kembali' initiative, working to rejuvenate ecosystems for a greener future.</p> <p>Sustainable Transformation with Adiwana - Bali: We are working hand-in-hand with Adiwana Suweta and Adiwana Group, two prominent 4-star hotel chains, to help them transform their businesses into more sustainable models. Our goal is to assist them in achieving the Travelife certification, demonstrating their commitment to responsible and eco-friendly tourism practices.</p> <p>Creating Sustainable Events with The Heaven - Bali: Our collaboration with The Heaven hotel group is focused on developing sustainable event solutions in Bali. Together, we are working to ensure that events are not only memorable but also environmentally conscious and socially responsible.</p> <p>Collaborative Meetings with Sustainability Enablers: We regularly host collaborative meetings with over 30 sustainability enablers and hotels in Bali. These meetings serve as a platform for fostering meaningful collaborations and sharing best practices in the pursuit of sustainability goals. This collective effort empowers us to make a more significant impact on the sustainability landscape in the region.</p>	<p>https://senangecoservices.com/</p>
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Pfizer	Net Zero Standard by 2040: Pfizer aims to achieve a 95% reduction in company (Scope 1 & 2) greenhouse gas (GHG) emissions and a 90% reduction in value chain (Scope 3) emissions by 2040.	<p>Our near-term targets, approved by the Science Based Targets Initiative (SBTi), are:</p> <ul style="list-style-type: none"> • Reducing scope 1 and 2 GHG emissions by 46% from a 2019 baseline • Sourcing 80% of electricity from renewables by 2025, and 100% by 2030 • Working to accelerate change across our supply chain, driving 64% of our suppliers of goods and services by spend to also set science-based GHG emission reduction goals by 2025 • Reducing emissions from upstream transportation and distribution by 10% and from business travel by 25% by 2025 from a 2019 baseline 	https://www.pfizer.com/sites/default/files/investors/financial_reports/annual_reports/2022/files/Pfizer_ESG_Report.pdf
Maritim Muda Nusantara	We have developed Blue Economy Company Index (BECdex), established Indonesia Blue Economy Center under Indonesian College of Economics (STEI), and developed the curriculum of Master of Management in Blue Economy Business Management at STEI.	<p>The Blue Economy Company Index (BECdex) is an international standard and toolkit for identifying and certifying maritime companies that are operating their businesses in accordance with the blue economy's guiding principles.</p> <p>The Indonesian Blue Economy Center supports the development of blue economy businesses by:</p> <ul style="list-style-type: none"> - Implementing research and educational programs. - Incubating start-up companies and young blue economy entrepreneurs through business development programs. - Protecting the environment through marine conservation projects and blue economy business consultancy. - Preparing competitive human resources in the maritime sector through professional training. 	https://becdex.com/ https://ibec.stei.ac.id/

<p>Maritimepreneur (PT Mahakarya Maritim Indonesia)</p>	<p>We have developed Blue Economy Company Index (BECdex), established Indonesia Blue Economy Center (IBEC) under Indonesian College of Economics (STEI) and developed the curriculum of Master of Management in Blue Economy Business Management at STEI.</p>	<p>The Blue Economy Company Index (BECdex) is an international standard and toolkit for identifying and certifying maritime companies that are operating their businesses in accordance with the blue economy's guiding principles.</p> <p>The Indonesian Blue Economy Center supports the development of blue economy businesses by:</p> <ul style="list-style-type: none"> - Implementing research and educational programs. - Incubating start-up companies and young blue economy entrepreneurs through business development programs. - Protecting the environment through marine conservation projects and blue economy business consultancy. - Preparing competitive human resources in the maritime sector through professional training. 	<p>https://becdex.com/</p> <p>https://ibec.stei.ac.id/</p>
<p>East West Bank</p>	<p>Our project finance priorities are aligned with the BCG goal of "supporting finance and investments in sustainability and climate action."</p>	<p>East West Bank honors our commitment to the pledge through our current commitment of \$700 million to "support clean energy projects, sustainable investing, development of green technology and other businesses to improve our environment."</p>	<p>https://www.eastwestbank.com/content/dam/ewb-dotcom/docs/company/EastWestBank-2023-ESG-Report.pdf</p>
<p>Bangkok Bank Public Company Limited</p>	<p>Zero Waste to Landfill at Bangkok Bank Public Company Limited, Rama 3 Office by 2025</p>	<ul style="list-style-type: none"> - Promote the utilization of different types of waste bins, for example, general waste, compostable waste, recyclable materials, toilet paper, paper, and hazardous waste - Build awareness and provide knowledge on the importance of waste reduction and management - Install food waste composter machine - Strengthen recycling program - Initiate a waste to energy program 	<p>https://www.bangkokbank.com/en/About-Us/Sustainability</p>
<p>Hong Kong Air Cargo Terminals Limited (Hactl)</p>	<p>To divert 75% waste by 2030 (compared to 2018 baseline)</p>	<p>Hactl has now committed to reduce absolute scope 1 and 2 GHG (greenhouse gas) emissions by 50.4% by 2030, from a 2018 base line. The company also commits to reduce absolute scope 3 GHG emissions from purchased goods and services, fuel and energy-related activities, waste generated in operations, employee commuting and downstream leased assets by 50.4% within the same timeframe. The target boundary includes land-related emissions and removals from bioenergy feedstocks.</p>	<p>https://protect-au.mimecast.com/s/aQDzC81VJ0S6NZX8tnye8n?domain=sciencebasedtargets.org</p>

<p>United Parcel Service (UPS)</p>	<p>Achieve 100% carbon neutrality by 2050</p> <p>By 2025, we will:</p> <ul style="list-style-type: none"> • Use 40% alternative fuel in our ground operations • Use 25% renewable electricity in our facilities <p>By 2035, we will:</p> <ul style="list-style-type: none"> • Use 30% sustainable aviation fuel (SAF) in our air network, as long as sufficient supply exists • Reduce 50% reduction in CO2e per package delivered (2020 base year) • Use 100% renewable electricity in our facilities 	<p>UPS's decarbonization strategy includes five key initiatives to achieve our carbon neutrality goal by 2050:</p> <ul style="list-style-type: none"> • Efficiency and innovation • Renewable / biofuel bridging solutions • Air and ground fleet electrification • Renewable electricity transformation • SAF procurement <p>Beyond decarbonizing our own operations, we seek to enable economic advancement and support the sustainable transition of all small- and medium-sized businesses through our flagship capacity building programs:</p> <ul style="list-style-type: none"> • UPS Women Exporters Program • UPS Green Exporters Program 	<ul style="list-style-type: none"> • UPS Sustainability Commitments and Progress: https://about.ups.com/content/dam/upsstories/assets/social-impact/UPS Sustainability Highlights Brochure April 25 2023.pdf • UPS Women Exporters Program: https://about.ups.com/us/en/our-impact/community/equity-and-economic-empowerment/taking-women-owned-businesses-global-in-times-of-turmoil.html • UPS Green Exporters Program: https://about.ups.com/us/en/our-stories/customer-first/green-exporters-program.html
<p>General Motors</p>	<p>GM plans to achieve sales of 50% of annual U.S. volumes of EVs by 2030 in order to move the United States closer to a zero-emissions future consistent with the Paris Agreement.</p>	<p>We remain committed to eliminating tailpipe emissions from new U.S. light-duty vehicles by 2035.</p>	<p>GM's 2022 Sustainability Report - https://www.gmsustainability.com/pdf/resource-s-and-downloads/GM_2022_SR.pdf, GM's 2023 Sustainability Advocacy Report will be published December 8 2023</p>

<p>RMIT University</p>	<p>RMIT University has pledged to become a certified carbon neutral organisation by 2025, covering scope 1 (direct), scope 2 (indirect) and scope 3 (upstream and downstream supply chain) emissions. The University moved this commitment forward from the previous date of 2030 to both acknowledge the progress that had already been made and to reinforce our commitment to urgent climate action.</p>	<ul style="list-style-type: none"> • RMIT continues to focus on energy efficiency and increasing on-site and off-site renewable energy generation as a key strategic pillar to reducing emissions. Programs include the prioritisation of energy efficiency in the built environment, progressively upgrading existing buildings, installation of on-site solar PV and contracting long-term renewable energy. In 2021, energy efficiency upgrades and renewable energy contracting led to a 74% decrease in operational emissions from the 2007 emissions baseline (covering scope 1 and 2 building emissions). Note that COVID-19 did have an influence on the 2021 emissions profile, contributing an estimated 14% reduction. • To promote an energy efficient built environment, RMIT is focusing on energy efficiency and emissions reduction in all capital projects. All projects must demonstrate a contribution to the goal of becoming carbon neutral and design elements are guided by sustainable design principles within the RMIT Design Standards. • RMIT has installed solar PV across University rooftops, maximising the use of on-site renewable energy generation wherever possible. • In 2017, RMIT completed a \$128 million program to reduce energy and water use, significantly lowering greenhouse gas emissions associated with campus operations. The program of works included on-site electrical generation, high-efficiency boiler and chiller upgrades, over 40,000 LED light fittings, water savings fittings and fixtures, rainwater harvesting and upgrades to building management systems. • RMIT has demonstrated sustainability leadership through its role in two large-scale renewable energy purchasing groups with the City of Melbourne. • RMIT worked with its external investment manager to launch a new sustainable global fund which aims to minimise the exposure to companies with a material impact on climate change. The initiative is in line with RMIT's Responsible Investment Principles, the University's External Fund Managers confirmed that the entire RMIT Portfolio had no exposure to fossil fuels as of 31 March 2021. 	<p>https://www.rmit.edu.au/about/our-values/sustainability/carbon-and-climate</p> <p>https://www.rmit.edu.au/content/dam/rmit/documents/staff-site/our-rmit/rmit-sustainability-plans-climate-change-adaption-plan-fa.pdf</p>
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<p>Visa</p>	<p>Visa will support global efforts to address environmental challenges and make a more sustainable planet by maintaining carbon neutral operations, pursuing net-zero by 2040, and supporting positive climate action.</p>	<p>Initiatives and steps Visa is taking to achieve this commitment:</p> <ul style="list-style-type: none"> • Purchase 100% renewable electricity for our global offices and data centers • Carbon neutral for our operations – Scope 1, Scope 2, and travel and commuting • Net-zero emissions by 2040 aligned with SBTi net zero guidelines with an aspiration to be climate positive • Approved 2030 interim SBTi of a 50% reduction in scope 1 and 2 and a 42% reduction in scope 3 emissions • Achieve LEED or equivalent green building certification for 100% of our owned facilities and 80% of our total square footage 	<p>https://usa.visa.com/about-visa/esg/planet.html</p>
<p>HP Inc.</p>	<p>HP – Designing Technology that Goes Beyond</p> <ul style="list-style-type: none"> • Reduce HP value chain GHG emissions by 50% by 2030 (compared to 2019) and achieve net zero emissions by 2040 • Reach 75% circularity for products and packaging, by 2030 • Use 30% postconsumer recycled content plastic across HP personal systems and print product portfolio by 2025 • Reach zero waste in HP operations by 2025 	<p>Focusing on the use of renewable electricity (55% of HP's global electricity consumption procured and generated by HP's global operations was renewable electricity in 2022). HP sites around the world, are taking action to reduce our GHG emissions through company-wide initiatives and site improvements, including by reducing energy consumption through optimization and efficiency projects and increasing offsite renewable energy partnerships and onsite renewable electricity generation. We are working with our suppliers by helping align their actions with our goals by providing them supplier Sustainable Impact scorecards to drive performance and supporting their actions through setting their own science-based targets.</p> <p>Designing our products with innovation and environmental impact in mind (HP designs products to be energy efficient, thus helping reduce our customers' energy consumption and decrease product use carbon and waste footprints. We have 3 key design principles in mind: eliminate waste, innovate with materials, and make products circular.)</p> <p>HP offers closed loop recycling services (when customers recycle with HP Planet Partners. our closed-loop recycling services, help incorporate returned materials into next generation of new, circular products)</p> <p>Zero waste focus -- In 2022, HP achieved an 87.7% landfill diversion rate globally. We employ a global policy of "reduce, reuse, and</p>	<p>https://www.hp.com/us-en/sustainable-impact/climate-action.html</p> <p>https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c06040843</p>

		<p>recycle,” which supports our company-wide shift toward a circular economy. We recovered 600 tonnes of used electronic equipment from HP operations. We reuse electronic equipment when possible or recycle it responsibly through the same programs we offer customers. HP Zero Waste Operations team has developed tailored action plans to improve waste diversion at each site</p>	
<p>Esquel Group</p>	<p>All packaging provided by Esquel Group will be biodegradable or contain recycled content by 2035.</p> <p>At least 50% of the packaging provided by Esquel Group will be biodegradable or contain recycled content by 2030.</p>	<p>We acknowledge the substantial impact of plastic on our environment. As part of our commitment to sustainability, we have assessed our plastic packaging consumption profile in 2023. Additionally, we have initiated discussions with our suppliers to explore the viability of replacing conventional plastic packaging materials with biodegradable alternatives.</p>	<p>https://www.esquel.com/sustainability</p>