## TOGETHER TOWARDS ZERO & BEYOND Grisberg Malaysia





**ZERO** waste to landfill by end 2022



**ZERO** use of coal, as we use natural gas & biogas from our Wastewater Treatment Plant



100% use of renewable electricity with the purchase of



Purchase of **18** electric forklifts to replace all LPG units, with potential reduction of CO2 emissions of 194,000kg/year



**ZERO**Farming
Footprint



Supporting **FARMERS** and their communities in the transition to more sustainable practices & certifications, while ensuring fair compensation



SUPPLIERS &
PARTNERS to accelerate



Investing in **R&D** on how regenerative practices can improve soil health, biodiversity and carbon sequestration



**ZERO** Packaging Waste



99% of returned bottles are cleaned & reused, with remaining 1% recucled



**92%** of all Carlsberg bottles are returned to the brewery, equivalent to 100,000 bottles per day



ENVIRONMENTAL-FRIENDLY INK on Carlsberg bottle labels to improve recyclability of packaging



100% of the cans, corrugated boards, shrink & stretch wraps disposed in our brewery are recycled



ZERO Water Waste



REDUCTION
of 1.6hl water/hl of beer,
equivalent to 96
Olympic-sized swimming pools



13% reduction of water loss with newly upgraded Water Treatment Plant



**RESPONSIBLE** extraction of ground water for operations



**ZERO** Irresponsible Drinking



RESPONSIBLE
DRINKING messaging
across all Point-of-Sale
Materials (POSM)



Partnerships with E-HAILING & CHAUFFEUR-ON-CALL service providers to prevent drink driving



Direct engagement with more than 10,000 consumers to #CELEBRATERESPONSIBLY



Empowered employees as proud Ambassadors to raise awarenes on the permitted national BAC level of 0.05%



**ZERO**Accidents
Culture



>1,300 DAYS of ZERO Lost-Time Accidents since January 2019 and counting



72% reduction in on-the-road accidents through online Safe Driving Training, Defensive Driving Training and introduction of BrightMile app which helps employees adopt safe driving behaviours and reduce driving risks



750 Safety Walks conducted by Carlsberg leaders



**2,588** observations on safety risks & unsafe behaviours made by employees