

Ecological **Impact**

ENL is committed to having a positive net impact on its natural environment. As such, we pay close attention to how our operations may be contributing to climate change. We advocate for a holistic management of wastes we generate, as well for the preservation of the natural capital.

Beach clean-up at Grande-Rivière-Sud-Est, first initiative of the #myInPACT programme to showcase circular economy with plastic bottles being transformed into polarized sunglasses.

Cap 23 has identified sustainability as a strategic focus area across the group. In 2020, we created the Sustainable Innovation Committee to drive ENL's sustainability agenda. The Committee is chaired by the Group CEO with representatives from key subsidiaries. The Committee has regularly met and monitored progression of several sustainable innovation projects. In 2021, we have expanded the Business Strategy function to include the Sustainability agenda so as to ensure that sustainable development principles remain core to the business strategy.

Additionally, in partnership with Rogers and the Boston Consulting Group, we have undertaken a group level seven weeks program to define opportunities for stronger integration of sustainable development into ENL's operations. This assignment opened a reflection on the threats of climate change, resource exploitation and biodiversity loss and the urgency for ENL to recognise those and move towards new ways of generating profitability in a sustainable manner.

70 projects

proposed under Cap 23 with 30 implemented

9 sustainability committee

meetings held during the year

This year's edition of The Moka Trail was tailored to cater for sanitary restrictions made necessary by the COVID-19 pandemic. This outdoor sport meeting usually attracts an average of 3,500 participants.

Organisational culture

ENL is committed to foster an organisational culture that fosters ecological behaviours. Several initiatives were encouraged and supported throughout the year to sensitise employees and the general public alike. To promote respect and appreciation of the natural environment, we have institutionalised a regular 85 km hiking trail in the Moka region (Moka Trail), initiated regular monthly plogging and hiking events in the Moka region to sensitize the general public on the impacts of littering and the respect of the natural environment.

4 Balad dan Moka
organised

2 plogging

events with 30 participants and 100L of waste recovered

2,100 participants

in the Moka Trail

Climate action

Climate change is happening, and its impacts are becoming increasingly visible each year. Though it is not historically responsible for the accumulation of climate altering emissions in the atmosphere, Mauritius is among the countries that will bear the impacts of climate change the most.

Recognising the threats that arise from extreme climatic events caused by the increase in atmospheric temperature, ENL has declared the reduction of its emission levels of high importance. As a major economic actor in Mauritius, ENL wants to contribute to the transition to a low-carbon economy.

As part of its emission reduction strategy, our subsidiary Rogers has calculated its greenhouse gases emissions for financial year 2021 and committed to the Science Based Target initiative (SBTi) as well as to the Race to Net Zero. The rest of the group is planning to compute its emissions during calendar year 2022 for disclosure in financial year 2023.

The *Now for Tomorrow* campaign will transform Rogers Hospitality operations in Bel Ombre to a carbon neutral destination, positioning the region as a truly sustainable destination in Mauritius. The Heritage hotels in Bel Ombre have set the objective of sourcing 80% of their energy needs from renewable energy by 2025 and all Heritage hotels are now Green Key certified. Moreover, to reduce emissions linked to supply chain, Rogers Hospitality will prioritise buying fruits, vegetables, seafood, poultry and meat from local producers or Indian Ocean suppliers as from January 2022.

Moka City has deployed public mobile app Commute in August 2021 to promote carpooling and incentivise ENL employees and the general population to reduce their commuting emissions.

CommuteApp

2,380 km

of single car trips avoided with 280kg of avoided CO₂ emissions

Energy

Renewable energy is the cornerstone for a low-carbon economy. At the latest COP26, Mauritius has updated its Nationally Determined Contribution target to 40% reduction in GHGe by 2030 and committed to phase out coal by 2030. ENL wants to support and contribute to this objective by increasing the amount of electricity sourced from renewable energy. The group operates photovoltaic farms set on the rooftops of its commercial and hotel facilities.

During the last financial year, the total renewable energy production and consumption has been:



Renewable energy production

2,777 MWh*



Total electricity consumed

29,393 MWh



9% share

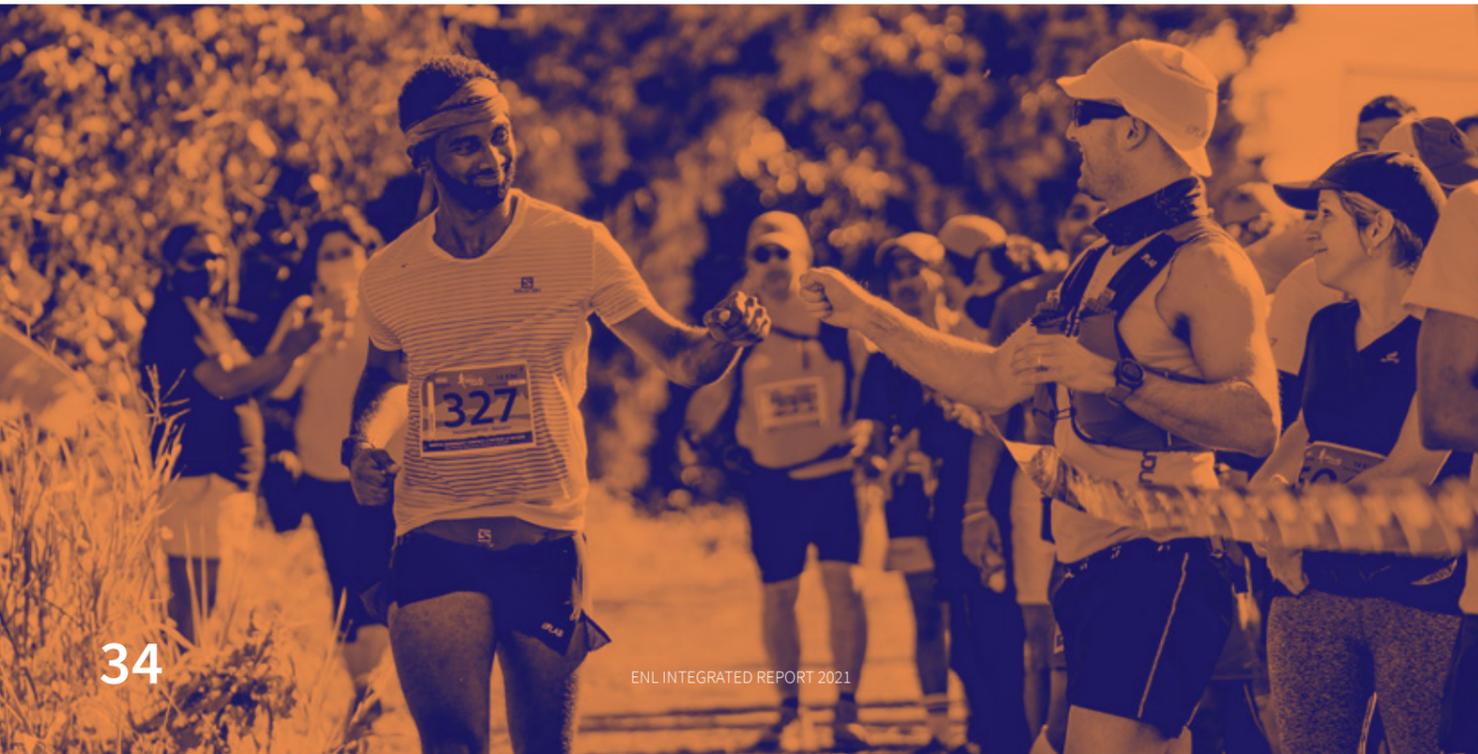
of electricity from renewable sources



2,650

tonnes of avoided CO₂ emissions

*Renewable energy production was lower compared to financial year ended 2020 due to the extension of the Bagatelle Mall that required the photovoltaic system to stay off-line for 6 months.



Sustainable urbanism

Generation of renewable energy alone is insufficient to move towards a low carbon economy; it is fundamental to consume less resources in general. The development of the Moka Smart City has been conceptualised with the central vision of creating a walkable urban environment where soft-mobility and walkability is supported and encouraged. To achieve the vision of the 15 minutes city, an urban masterplan has been adopted with strict building guidelines for residential and commercial developments that will shape the whole urban development of the future city of Moka.

All new commercial developments are built in accordance with the LEED certification requirements in terms of buildings energy efficiency and resource management. To date, in addition to PwC's premises, Les Fascines will be the next LEED-certified office space. It enters operations in March 2022.

Moka Smart City is also integrating IoT technology to improve resource management. Smart sensors have been installed to measure instant energy consumption of residential buildings to promote and induce energy savings behaviours. Street city lighting will also be controlled by smart sensors that will turn the light on only when someone walks by, hence reducing electricity consumption in the city.



Circular economy is a strategic focus of our sustainability agenda. ENL has started to better integrate the principles of the circular economy in its operations by engaging all companies to improve their waste management practices and increase their waste recovery rate.

We launched the ENL Waste Project with this objective in mind. We conducted our first ever study on the amount of waste generated and disposed by all ENL companies. Across the group, 53% of the total amount of waste is recovered and diverted from landfill and we are committed to increase this rate to 75% in the near future.

In a circular economy, the waste of one company becomes a resource for another. Platinax Austral, ENL's export-oriented eyewear specialist, recycles PET bottles and other renewables to produce its green collection of sunglasses. Moka Smart City availed itself of this expertise to create the Moka Collection, a limited edition of sunglasses produced from PET bottles collected through the network of 12 underground smart sorting bins 'Molok' installed throughout the city.

ENL undertook an island-wide campaign to sensitise Mauritians on the importance of the circular economy and on the opportunities it presents. We partnered with Platinax Austral, the Rotary Club of Phoenix and the Mauritius Fishermen Cooperatives Federation to donate 2,000 pairs of polarized sunglasses made from recycled PET bottles to the local lagoon fishermen. The campaign raised awareness on the fact that plastic is a threat to marine lives and therefore, for the very livelihood of fishermen. But when used responsibly, it can be transformed into a useful health solution for the community. Fishermen run the risk of permanent damage being caused to their eyes due to prolonged exposure to the sun and the sea. Polarized sunglasses are good protection against this health hazard.



Agriculture

Land management and agricultural practices have a considerable impact on the natural environment. As owner of an important land asset base, ENL is taking steps to reduce the potentially negative environmental effects of large-scale agricultural operations. We have started formalisation of the BonSucro certification for our sugar cane operations which remain the main pillar of our agricultural cluster. The audit process is scheduled to start in 2022.

Sugar cane is complemented by vegetables production. We have introduced smart agricultural practices among our local partners. We want to support a philosophy of cooperation in the Mauritian farming community so as to grow a produce in a more sustainable way whilst being healthier for the consumer.

Rogers has earmarked 7 Ha of land in the Bel Ombre region to be converted to smart agricultural practices. Additionally, all agricultural activities have adopted no tillage practice, support and protect bee colonies for cross pollination and auxiliary plants are used to limit the use of pesticides.



Food crops produced

1,615 tonnes

Tomatoes grown in Field Good Fresh Food greenhouses following the principles of sustainable agriculture.



Biodiversity

Biodiversity conservation and ecosystem restoration are key in supporting natural systems to adapt to climate change. Having our heritage firmly anchored in the local context of the Moka, Savannah and Bel Ombre regions, we are committed to restore endemic biodiversity present in those territories.

For this long-term objective, ENL Agri has earmarked in the Moka region 30 Ha of land that will be gradually restored to its original endemic vegetation. As part of their emission reduction strategy and to enhance Mauritius' capacity to adapt to the impact of climate change, Rogers has initiated the restoration of the ecosystem along the Jacotet River, in Bel Ombre, a region that is classified as part of the UNESCO Biosphere Reserve. The overall objective is to rehabilitate 9.8 km of riverine vegetation to its endemic flora.



800+

trees planted to date in Bel Ombre