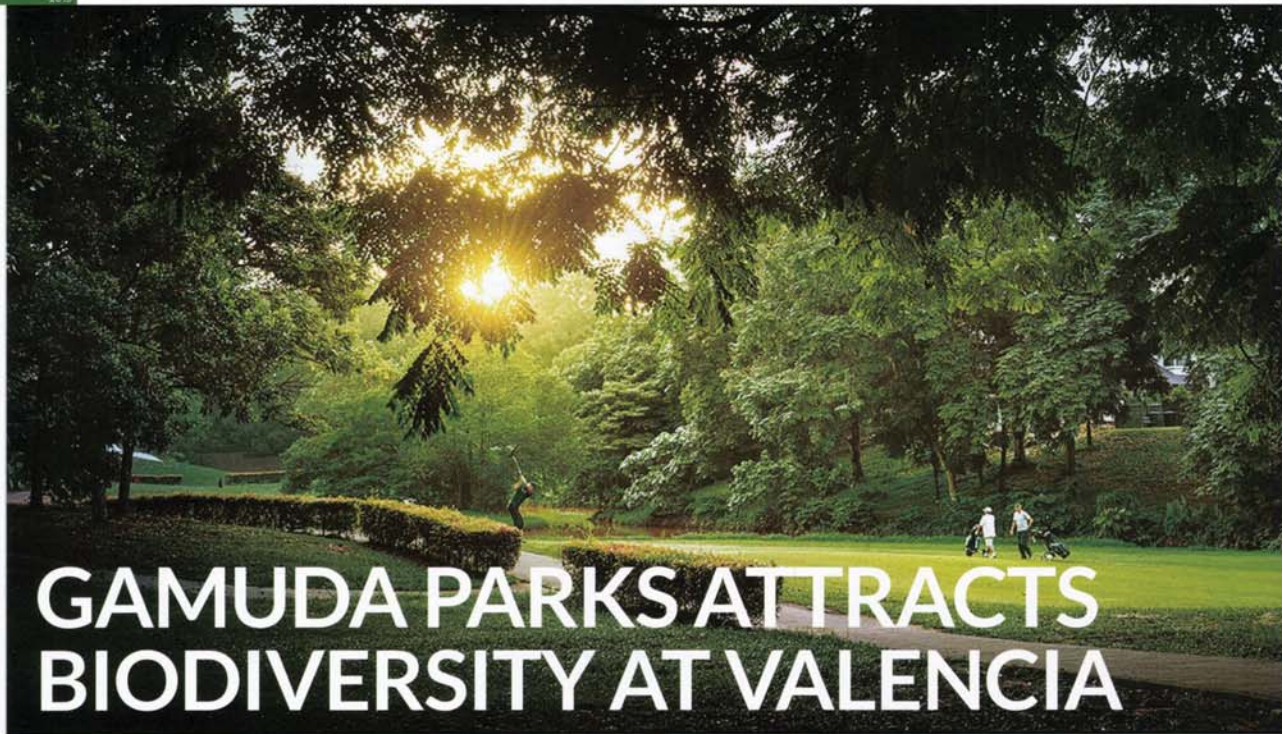


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GAMUDA PARKS ATTRACTS BIODIVERSITY AT VALENCIA

Climate change has captured the world's attention. As extreme climatic phenomena inundate countries with haze, heatwaves, storms and flash floods, the world once again begins to take a step back and reflect on the causes and actions to be taken.

The anxiety, too, alarms the younger generation, leading to significant climate movements that have seen the rising of personalities like 16-year-old Greta Thunberg from Sweden who appears to be the face of climate change activism. It has since spurred many leaders, law-makers, large corporations and ordinary people to relook into their policies, operations, businesses and lifestyle to effectively address the issue.

Yet, in areas of tackling climate change, town-maker and multi-award-winning developer Gamuda Land has in fact long espoused the principle of working with nature and reconnecting its community with the natural environment. This philosophy encompasses all their developments, both large and small.

The developer's foresight of masterplanning and building by respecting nature are best exemplified in Valencia, given the fact that Valencia is now close to 20 years old. Many of the results seen in the township today are by products of steps taken in the past, verifying and reassuring that its town-making principles and methods were suitable and effective.

COMMITTED TOWARDS SUSTAINABILITY
Moving on from here, to consolidate all these learning, Gamuda Land set up Gamuda Parks in 2018 – a self-driven pioneering initiative that carries a mandate to deliver, implement, manage, maintain and safeguard the well-being of the living environment in all its developments.

To-date, the developer has invested in 261,540 trees, 432 acres of water bodies and 2,005 acres of green parks. The number of trees planted thus far is equivalent to se-

questrating 203,313 pounds of carbon, effectively absorbing carbon dioxide emitted from 1651 cars.

"At Gamuda Land, we are guided by sincerity, committed to act responsibly and motivated by originality where we assiduously practise the principle of being 'mindful'. A critical aspect of our town-making is listening to what the land has to tell us and permitting the terrain and topography of a site to dictate the language of the masterplan design," states Khariza Abd Khalid, Chief Operating Officer of Gamuda Parks.

Through mindful approach, the developer successfully transformed an uninspiring golf course into Valencia, a 278-acre luxurious township in Sungai Buloh. Part of the meth-



“ AT GAMUDA LAND, WE ARE GUIDED BY SINCERITY, COMMITTED TO ACT RESPONSIBLY AND MOTIVATED BY ORIGINALITY WHERE WE ASSIDUOUSLY PRACTISE THE PRINCIPLE OF BEING 'MINDFUL' ”

— KHARIZA ABD KHALID, CHIEF OPERATING OFFICER OF GAMUDA PARKS



Gamuda Parks introduces fun and interactive initiatives such as the recent World Habitat Day celebration at Valencia to raise awareness among the residents and its GParks Rangers.

odologies include advance tree planting in strategically planned positions and careful selection of flora species according to the benchmark of the neighbouring Forest Research Institute of Malaysia (FRIM), turning Valencia into a tropical setting with 30% of the land dedicated to greenery and water bodies.

"Terrain guided practice helps minimise the need for 'cutting and filling' the land as well as importing and exporting earth. With this, we attained better slope stability, efficient rainwater filtration and reduced soil erosion, which also resulted in varying scenic vista for each home. Meanwhile, to create privacy and protect homes from errant airborne golf balls, we established indigenous woodland belts around the golf fairways that served as natural screens. These green buffers not only inject a cooling and panoramic element into their surroundings but double as nurturing grounds for growing biodiversity," explains Khariza.

HARNESSING TECHNOLOGY AND SCIENCE TO NURTURE NATURE

For the past year, Gamuda Parks has collaborated with a panel of experts to formulate a 'Gamuda Parks Biodiversity Policy' which was recently published in August 2019. These experts from different disciplines include senior Forest Botanist, Dr. Richard Chung, Head of the Flora Biodiversity Programme at FRIM, Dato' Paduka Ir. HJ Keizrul bin Abdullah, Chairperson of Wetlands International Malaysia, and, Datin Dr. Vijayalakshmi Samuel, Director and Principle Consultant of AGV Sustainability and ESG Services.

Their valuable input following methodical scientific research has resulted in the Policy that governs the conservation of biodiversity and the management of ecosystems through masterplanning, design, development and maintenance of all the Gamuda Land developments. The Policy covers the green (flora maintenance), blue (waterscapes) and brown

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Migratory birds including blue tailed bee eater are often spotted in Valencia, indicating a healthy ecosystem and hospitable environment.

95 flora families, such as ferns, herbaceous plants, shrubs and trees. Of the many fruiting trees found, the pièce de résistance is the *Dillenia indica* or Indian Simpon. A deciduous tree frequently found on the banks of rivers and streams. Their large sized fruits are said to be savoured by elephants, thus earning it the moniker, 'elephant apple'. Furthermore, its juicy pulp is rich with saponin and can be used as soap. During the audit, we also detected several species of trees that are listed as 'vulnerable', 'near threatened' and even 'critically endangered' in the Red List of Threatened Species under the International Union for Conservation of Nature (IUCN). These trees have now been tagged for extra supervision and care. Moving forward, we will be engaging a lake specialist to perform 'lake quality tests' to ascertain and improve

the water quality of all the lakes so that we can reinforce the biodiversity of the aquatic ecosystem as well," continues Khariza.

ENHANCED QUALITY OF LIFE

It is a known truth that green spaces directly and indirectly enhance our quality of life. From provision of clean air and water which are corollaries of a healthy ecosystem to outdoor recreational activities for the residents, simply put, a greener lifestyle begets healthier living – a sentiment that is held in common by residents not only of Valencia but also other Gamuda Land's developments such as Jade Hills in Kajang and Celadon City in Vietnam.

Says Shamina Nordin, "Having lived here for 15 years, Valencia remains a haven for us to come home to after a tiring day at work. Waking up to the chirping of birds and spotting squirrels in the garden, the beautiful landscapes go a long way towards relieving stress. It goes to show that we have invested in the right property for living closely with nature and thus the right developer for creating it."

PROMOTING ECO-AMBASSADORS OF THE FUTURE

Acknowledging that education is the best tool with which to arm its communities, Gamuda Parks has come up with several fun and interactive initiatives to raise awareness and to enlist new recruits into its green school of ideology, GParks Ranger Programme. These include exciting nature trails called Forest Scientist and informative dialogues, all of which collaborate to equip the residents of Valencia with a deeper knowledge of their surroundings.

These activities were held in conjunction with World Habitat Day on 5th October and celebrated at Valencia. Part of the event in-



Simpon Filipina is a unique species found in Valencia

volves introducing 6R initiative (Recycle, Rot, Repurpose, Reduce, and Refuse), launching of 'GParks Botanica', an environmental and educational exhibition space featuring the valuable species found in Valencia. In addition, 'Nature Interpretative Signages' which contain information about the 3 wildlife hot-spots identified by FRIM were placed around Valencia woodland belts.

"Also in the pipeline is a reference book that will exhibit Valencia's rich biodiversity. We believe that this book will play a key role as a secondary resource to support study of the biodiversity ecosystems within the vicinity of the Klang Gate Quartzite Ridge, one of the largest terrestrial quartz ridges in the world," concludes Khariza.

Gamuda Land's long-standing pre-emptive initiative is to foster ecological sustainability in all its developments. It is a timely and essential acknowledgement of the powerful and symbiotic interdependence of man and nature. Ultimately, by taking progressive measures today, Gamuda Land is ensuring a sustainable future and, at the same time, discharging its responsibility as a custodian of nature for generations to come.

(material management) elements, aiming to encourage robust biodiversity since the best indicator of a healthy ecosystem is the volume and range of different species found within an area.

At the same time, Gamuda Parks has undertaken comprehensive biodiversity audit and data compilation exercise not only for its developing and new projects like Gamuda Cove and Gamuda Gardens but also for Valencia, despite the fact of being sold out and completed many years ago.

Timely environmental responsiveness is critical to contain damage to an ecosystem. The Dalai Lama summed it up best when he said, "The natural environment sustains the life of all beings universally". Thus, committed to leaving the lands in better shape before it was first received, it is only fitting that Gamuda Land included Valencia in the audit.

BIODIVERSITY AUDIT IN FORESTED TOWNSHIP

"We are the first property developer in Malaysia to adopt a comprehensive scientific approach to measure the quality of the living environment within our developments. As a result, we are now better placed to monitor and coordinate measures to safeguard and enhance the presence of biodiversity within Valencia and other developments," asserts Khariza, adding that the developer practises transparency and encourages knowledge sharing where the findings were published on its website.

"It appears that we already have a useful head start in Valencia," says Khariza. "We discovered that our principle of working with nature has borne fruit resulting in a hospitable environment for all our residents. Our audit in the forested Valencia recorded, amongst others, 46 species of fauna including mammals, birds and herpetofauna, as well as a diverse and colourful medley of insects," she adds.

"We have also classified 345 species from



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VALENCIA IS A HAVEN TO COME HOME TO AFTER A TIRING DAY AT WORK.
 – SHAMINA NORDIN



Gamuda Land's foresight of master planning and building by respecting nature are best exemplified in the 20-year old Valencia