

Sentosa: Our Journey towards Sustainability

24 Apr 2024

SENTOSA – “AN ISLAND PLAYGROUND IN A GLOBAL CITY”

40 hectares
of nature
areas with 8
distinct
habitats

Award-
winning
marina and
golf courses

~200 F&B
and Retail
outlets

1 Mega
Integrated
Resort

More than 30
attractions

19 hotels
(>4,000
rooms)





OUR SUSTAINABILITY VISION

An internationally recognised island destination that offers an inspiring sustainable development model that furthers Singapore's national sustainability and climate change outcomes.

2 Key Goals by 2030

G1

Carbon neutral urban precinct

G2

Globally recognised sustainable destination

3 Key Sustainability Focus Areas

1 Champion sustainable travel & leisure activities

Sustainable hotel & green MICE packages

Signature Sentosa nature & heritage themed tours

GSTC – Sustainable Destination Certification

2 Decarbonisation & closing the waste loop

Sentosa Carbon Neutral Network

Renewable energy & green transport infrastructure

Waste management & reducing disposables

3 Integrative planning, design & development

Biophilic design, ridge to reef concept under Sentosa-Brani masterplan

Part of national coastal protection plan

Habitat & heritage conservation

Galvanising Sentosa-wide action towards carbon neutrality

Sentosa Carbon Neutral Network (SCNN)



1

Common language and goals

2

Leadership and advocacy

3

Community of practice

Case Study 1 : Solarising Sentosa Programme

- ✓ **46 locations in Sentosa with solar capacity of 5.2 MWp, and counting**
- ✓ Reduces ~2,600 tonnes CO₂e per year, equivalent to carbon emissions of 97,700 hotel room nights.

Completion of Sentosa Solarisation Programme Phase 1



SDC Palawan Kidz City



SDC Corp. Office & Facilities Cmplx



SCNN Sharing of Lessons



MFLG



Resorts World Sentosa



Capella



One15 Marina



Big Tiny



Case Study 2 : Farm-to-Table Restaurants Supporting Local Sourcing

- ✓ >90% of food ingredients in Singapore is imported. Sentosa collaborated with Singapore Food Agency to promote local sourcing to improve the resilience of our food supply chain and reduce “food miles”.
- ✓ **Sentosa island precinct has the highest concentration of Farm-to-Table restaurants and eateries (30+)**, from Macdonalds to fine-dining restaurants.

SFA's Launch of Farm-To-Table Recognition Programme at Resorts World Sentosa (27 Mar 2023)



Source: Food for Thought, by SFA



SentoSights – Sentosa’s Signature Tour Series

- ✓ Explore Sentosa's hidden gems and gain insights into the importance of sustainability and conservation, as guests discover the island's nature, heritage and marine life.
- ✓ Featuring **11 unique guided tours** offered by **7 partner tour operators**.

Introduction to Birdwatching



Sentosa Naturalist Night Adventure



Magical Discovery @ Sentosa



Letters from Blakang Mati



Immersive Rainforest Trails



Fort Siloso Night Experience



Escape From St John’s Island



Sentosa Sunset Cruise



Sentosa Intertidal Exploration



A Taste of Time Travel: Back to 1870s (Fort Serapong)



Serapong Trail



Thank You

