



ICD BROOKFIELD PLACE
— DUBAI —

SUSTAINABILITY &
WELLNESS

INTRODUCTION

ICD BROOKFIELD PLACE
IS THE REGION'S MOST
**SUSTAINABLE, HEALTHY &
FUTURE-READY BUILDING**

990K
SQ FT
TOTAL OFFICE SPACE

160K
SQ FT
TOTAL RETAIL SPACE

140K
SQ FT
TOTAL GREEN SPACE

2700
PARKING SPACES

283
METRES
TALL

46
LIFTS



ACHIEVEMENTS



The tallest & largest
LEED PLATINUM
certified office building in EMEA.



**LARGEST WELL
HEALTH-SAFETY**
rated office building in MENA region.



**HEALTHY SPACES
PROJECT OF THE
YEAR 2021**



**GREEN BUILDING
PROJECT OF THE
YEAR 2021**



SUSTAINABILITY



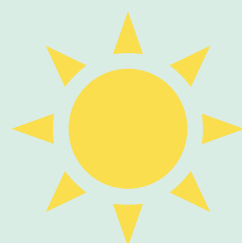
LEED®

LEED Platinum certified.



THERMAL COMFORT

Designed for optimal thermal comfort.



DAYLIGHT

Designed to maximise levels of daylight throughout the building & across office.



LANDSCAPE

Water irrigation requirements have been reduced by 60% due to the selection of low water demand plant species.



VIEWS

95% of occupied space have views to the outdoors.



CONSTRUCTION

87% of construction waste was diverted away from landfill; only wood from certified sustainable forests & recycled materials were used in the building construction.



ENERGY

Optimised energy performance design achieving over 30% reduction in energy use from baseline.



WASTE MANAGEMENT

Building-wide outgoing waste separation with multi-stream recycling.



FACADE

High performance glazing & insulation to minimise heat gain, maximising user comfort



WATER

Bathrooms use 48% less water than the industry baseline.



VENTILATION

Use of energy recovery ventilation.



INDOOR ENVIRONMENT

High quality interior environment with high levels of fresh air & use of non-toxic paints, adhesives and materials.



BUILDING MANAGEMENT

Advanced building & energy management system to accurately monitor & efficiently manage operations & energy consumption.



LIGHTING

Energy efficient lighting with LED throughout, controlled using daylight & proximity sensors.



BREAKING THE PLASTIC HABIT

Did you know that on average a typical UAE resident uses **450 PLASTIC WATER BOTTLES** in a single year?

According to a report presented in the World Government Summit in February 2019, 11 billion plastic bags are used annually in the UAE, which is the equivalent of **1,184 PLASTIC BAGS** per person per year compared to a global average of 307 plastic bags per person per year.

At ICD Brookfield Place we are committed to helping the UAE reduce the amount of plastic waste ending up in our oceans and land.

Launched on world environment day, Breaking The Plastic Habit is a campaign aimed at reducing our dependence on single-use plastic.

Since installing a communal water refill station in our community hub Niche we have

AVOIDED 17,000 PLASTIC BOTTLES

All ICD Brookfield Place tenants have pledged to Break The Plastic Habit & have adopted a culture of reduce, re-use and recycle!

WELLNESS



ICD Brookfield Place has

30% MORE

increased fresh air above ASHRAE (American Society of Heating, Refrigerating & Air-Conditioning Engineers) requirements & significantly above local standards.

HVAC UV light disinfection technology system

PREVENTS 100%

of potential transmission of bacterial & viral infections.

ICDBP conducts quarterly air quality testing. Most recent results show that the indoor air quality is

80% ABOVE

local and international standards.

COMMUNITY



OVER 100
arts and events took place in 2021.

OVER 4 ACRES
of amenity spaces that encourage people to
meet, share and collaborate.

31 METER HIGH
landscaped Summer Garden.

Niche community hub, a place for
creativity & connection runs programmes
specifically designed to promote positive

MENTAL HEALTH
& WELLBEING



INVESTMENT
CORPORATION OF
— DUBAI
Brookfield