MAXX ROYAL
RESORTS

Maxx Royal Bodrum:
Taking a Step towards Sustainability with **LEED Platinum Certification**

The **Maxx Royal Bodrum** project was meticulously designed with sustainable strategies, following the **LEED** standards set by the US Green Building Council, focusing on environmental responsibility, economic viability and human health/ comfort. By embracing these principles, **Maxx Royal Bodrum** achieved its ambitious goal of earning **LEED Platinum certification,** the highest level of distinction.

Maxx Royal Bodrum has proudly earned **LEED Platinum (v4 BD+C) certification,** making it the first resort hotel project of its kind globally to achieve this level. As the largest hotel project to receive this esteemed certification, we are also honored to be the first hotel in Türkiye to reach this prestigious milestone.

Our commitment to sustainability is evident through the simultaneous certification of **67 buildings** across **101,000 m²** of total construction area. With **59,000 m²** of green space preserved, we have implemented energy-efficient systems and **water-recycling innovations** to reduce our environmental impact while ensuring resource efficiency.

Maxx Royal Bodrum not only offers comfort and luxury but also serves as a pioneering project that provides the highest level of environmental awareness, aiming to inspire a sustainable future.

Sustainability in Numbers

Leading the Way as a Resort Hotel Project with **LEED Platinum (v4 BD+C: HP) Certification**

40%
Indoor Water Efficiency

The First Hotel Project in Türkiye to Achieve LEED Platinum (v4 BD+CHP)

60%
Landscape Water Efficiency

67
Buildings Awarded LEED Certification Simultaneously

59.000 m2
Protected Green Habitat

85
LEED Evaluation Score

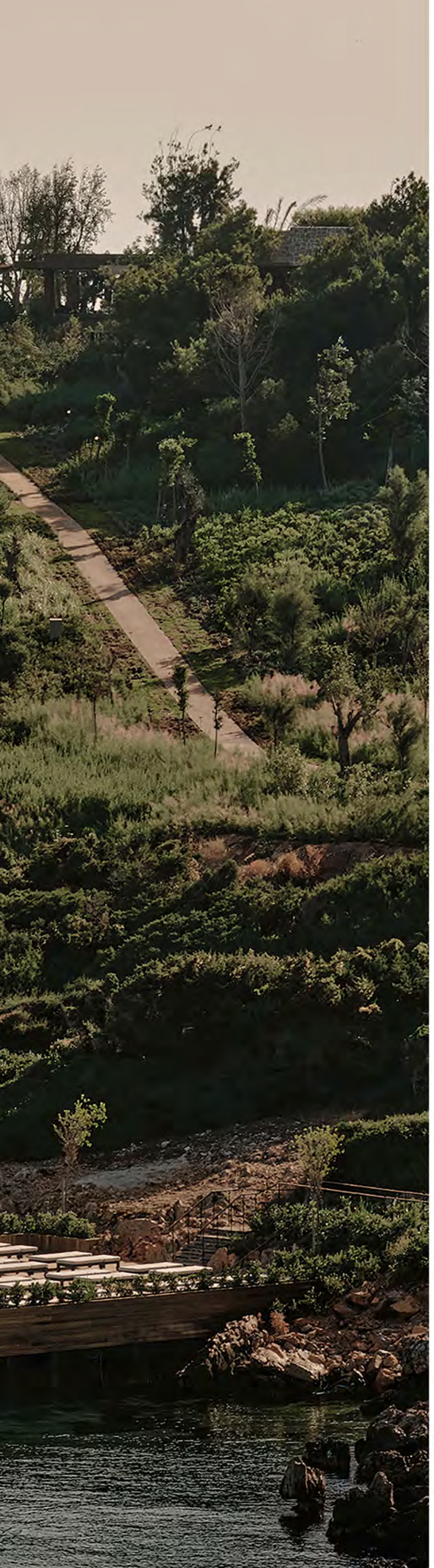
3.8 km
Protected Shoreline Zone

49
Evaluation Criteria Applied (Total of 51 Criteria)

95%
Construction Waste Recycling Rate

35%
Energy Efficiency

486
Number of Technical and Building Envelope Tests Conducted During Construction



Sustainability/ LEED Strategies

- Energy efficient systems (35%)
- Energy monitoring
- Triple automation system
- Refrigerant management
- Demand response program
- Water efficient equipment (40%)
- Seawater reverse osmosis facility
- Water treatment facility
- Recycled water usage
- Smart water monitoring
- Water efficient landscaping (60%)
- Habitat protection/restoration
- Green roof
- Open space design
- Light pollution control
- Permeable hardscaping
- Detailed site assessment
- Heat island effect reduction
- Building life cycle assessment (BLCA)
- Use of Recyclable materials
- Use of healthy indoor materials
- Use of natural materials
- Sustainable construction site management
- Waste management in construction
- Healthy indoor measures during construction
- Construction site inspections/audits
- Technical-building envelope tests
- Natural ventilation
- 100% fresh air mechanical ventilation
- CO2 sensors
- Efficient lighting
- Comfortable lighting
- Thermal comfort
- Daylight design/control quality views
- Background noise level control
- Sound transmission control
- Cycling facilities
- Mixed-use (diverse) spaces
- Access to public transit
- Electric vehicle