

Obstacle Limitation Surfaces

Event, Activation, or Production Setups

Skydive Dubai - 2025



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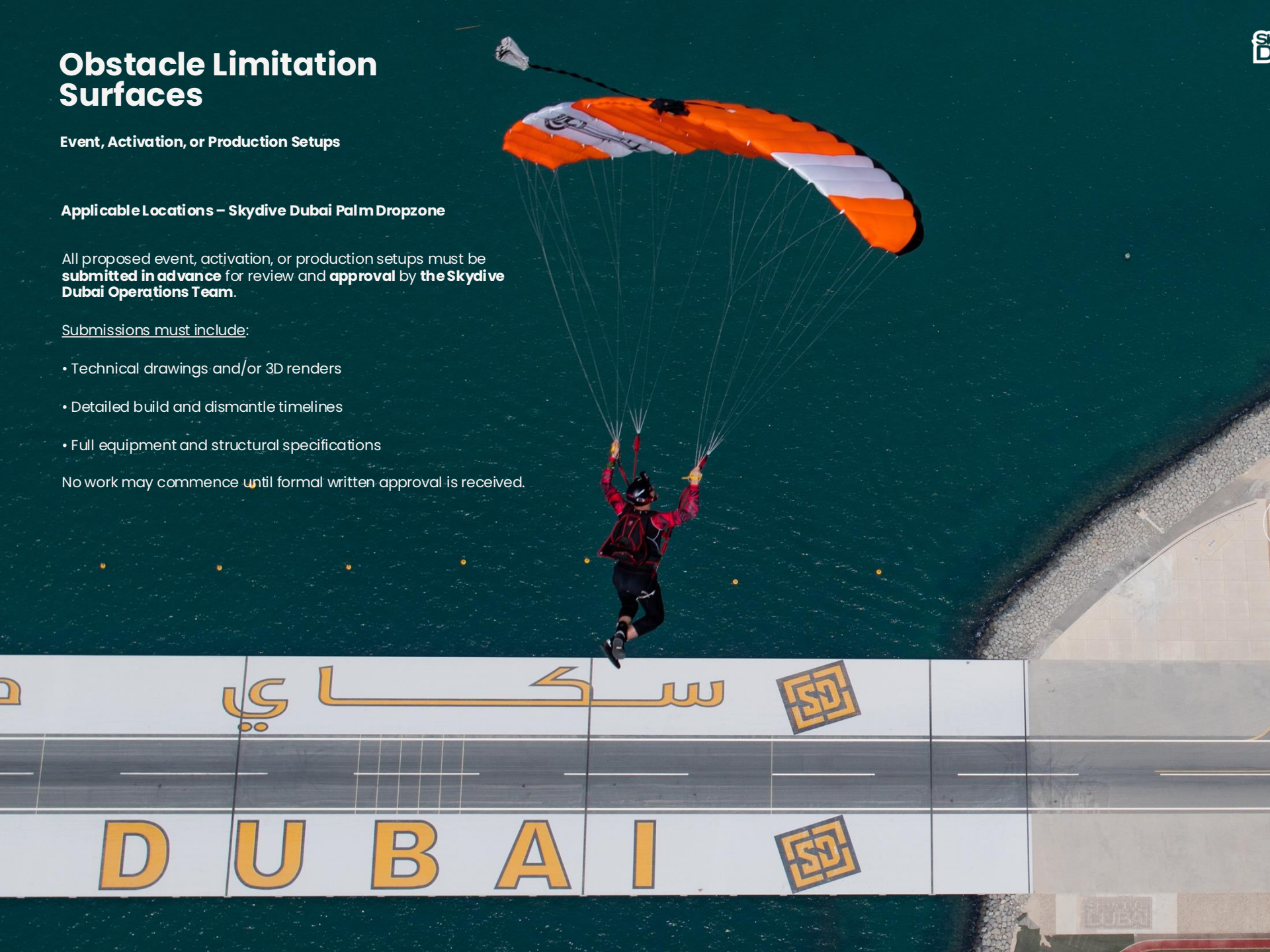
Applicable Locations – Skydive Dubai Palm Dropzone

All proposed event, activation, or production setups must be **submitted in advance** for review and **approval** by the **Skydive Dubai Operations Team**.

Submissions must include:

- Technical drawings and/or 3D renders
- Detailed build and dismantle timelines
- Full equipment and structural specifications

No work may commence until formal written approval is received.



Runway & Grass Area Available



Grass Area's Available



Runway Zone

1. Runway Strip (Obstacle-Free Zone)

- Extends **30 meters** on either side of the **runway centerline**.
- **No permanent or fixed structures** are permitted within this area.
- **Temporary, lightweight items** (e.g., tables, chairs) may be placed **only during event activation periods**, and must be **completely removed** prior to the resumption of operations.

Note: This area is a **graded strip** critical to safe aircraft operation and must remain **obstruction free** outside of permitted event times.

2. Transitional Surface

- Begins at the **edge of the runway strip** (30 meters from the runway centerline).
- The allowed height of any object or structure increases at a slope of **1 meter for every 5 horizontal meters** from the strip edge.
- This continues until it meets the **Approach Surface**, capping at a height of **45 meters**.

Reference Examples

Distance from Strip Edge	Maximum Allowable Height
5 meters	1 meter
25 meters	5 meters
100 meters	20 meters
225 meters	45 meters (height cap)



Grass Landing Zone

This area is an **active skydiving landing zone** and is highly sensitive to wind direction and turbulence.

Therefore:

- **No fixed height allowances** can be set due to safety unpredictability.
- **Any structure, regardless of height**, can pose a collision or turbulence risk.
- All structures must be **as permeable as possible**, allowing free passage of air (e.g., mesh, scrim, open truss designs).

Important: Skydive Dubai reserves the right to demand immediate relocation or removal of any structure in the grass landing area that poses a hazard to skydiving operations.



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For more information, please contact
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