

Deicing Operations

Training exercises

Each item is a mission type your instructors can assign, repeat and score. All of them run on your own airfield, and all of them can be built or adapted in the [Mission Editor](#).



Snow-covered airfield on the digital twin

Mission types

Pre-deicing checks

Vehicle, fluid and communication checks before approach.

Positioning at the aircraft

Wing, fuselage, tail and engine clearance.

Boom and basket control

Reach, height and standoff from the surface.

Application sequence

Type I deicing and Type IV anti-icing in order.

Critical surfaces

Coverage of wings, tail and control surfaces.

Holdover awareness

Timing from application to departure.

Flight deck and pad control

Calls before, during and after application.

Night and freezing rain

Low visibility and contaminated surfaces.

Summary

Exercise	What is practiced
Pre-deicing checks	Vehicle, fluid and communication checks before approach.
Positioning at the aircraft	Wing, fuselage, tail and engine clearance.
Boom and basket control	Reach, height and standoff from the surface.
Application sequence	Type I deicing and Type IV anti-icing in order.
Critical surfaces	Coverage of wings, tail and control surfaces.
Holdover awareness	Timing from application to departure.
Flight deck and pad control	Calls before, during and after application.
Night and freezing rain	Low visibility and contaminated surfaces.