



# RW

## **IceWind Wind Turbine Mounting**

- **Omnidirectional**
- **Tolerant to turbulence**
- **High wind tolerance**
- **Low noise**
- **Mounted everywhere**
- **Wildlife safe due to low RPM operation.**

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Icewind provides multiple mounting options for RW turbines. RW wind turbines can be mounted on the towers, ground, and in the cluster frames. Icewind can provide custom solutions for mounting our wind turbines almost everywhere.



## TOWER MOUNTS

RW wind turbines can be mounted on the side or top of the existing towers and poles. To increase production, multiple turbines can be installed on the same tower. Turbines can be grouped in different configurations, staggered vertically in clusters to provide as much offset power as customers require.



### Frame

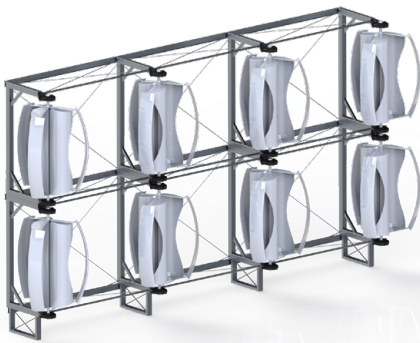
RW Frame can be mounted using universal sliding mounting clamps to almost any pole or tower. The frame also can be mounted on the side of the walls or corners of the buildings.





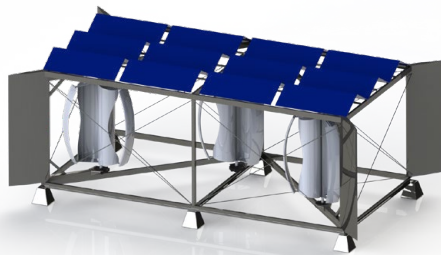
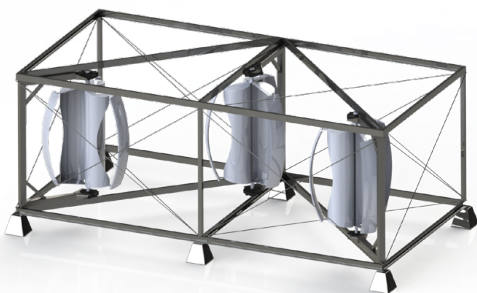
## GROUND FRAME

RW can be mounted directly to the ground or roof, in areas where there are no wind-obstructing elements. RW ground frame doesn't require heavy foundations and can be installed much faster than pole-mounted turbines. IceWind can also provide ballast systems for installation types which forbid ground drilling.



### Cluster Frames

To maximize space usage and increase power production, RW turbines can be clustered together. Cluster frames can be used as the base structure for solar panels or other equipment. Corner blades can be added to the cluster frame to increase turbines performance.





# ICEWIND **W**

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