

Wind Turbine Ground System

- Ground radials should be between 50 and 75 feet long
- Ground radials should be at least 8" and preferably 18" underground
- Use at least #6 AWG for ground radials, #4 AWG for connecting tower or guy wires to Ufer grounds
- Use exothermic welds to connect ground radials to ground rods if possible
- Only gentle turns in ground wire (8" radius or more)

