

# WIND POWER SOLUTIONS



**SOIL SOLUTIONS PROVIDES  
VALUE ENGINEERED SOLUTIONS®  
FOR WINDPOWER PROJECTS**

## BENEFITS OF EBS

### Internal & Access Roads

- Reduced budgets for construction and maintenance of road network.
- Substantially reduced cost for access and internal road network, with a surface that guarantees minimal vibration for turbine transportation.
- Reduced environmental impact to the surrounding area and community.
- Significantly reduced water usage.

**EBS**  
ENGINEERED BASE STABILIZER

### EBS SOIL STABILIZER AND ROAD SURFACE SEALANT

Effective soil stabilization and surface sealing of roads, for dust mitigation results in improved operational efficiency of the turbines.

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**SOIL SOLUTIONS PROVIDES POSTIVE IMPACT SOLUTIONS THAT  
ALLOW MAXIMUM POWER OUTPUT - REDUCED MAINTENANCE  
COSTS. CONTACT SOIL SOLUTIONS FOR VALUE ENGINEERED  
SOLUTIONS® FOR YOUR WIND POWER PROJECT**



# WE ARE ON A JOURNEY TO MAKE A DIFFERENCE



**SOIL SOLUTIONS**  
Consider it Solved.

DUST REDUCTION =  
**UP TO 30 %**  
INCREASE  
IN TURBINE  
EFFICIENCY

## RESULTS OF EBS SURFACE SEAL

- A hard wearing, water resistant surface.
- Reduced maintenance costs.
- Reduced equipment requirement.
- No dust resulting from the use of the road which increases efficiency due to reduced blade roughness.
- Extends the lifespan of the turbine by up to 30%.
- Reduces turbine maintenance.

**EBS SURFACE  
SEALED ROAD  
ON THE LAKE  
TURKANA WIND  
POWER PROJECT**



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**CONTACT US NOW  
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