## 507501157ATION



WAYS YOU CAN BENEFIT

# USING TRIAX® GEOGRID WILL BENEFIT YOUR PROJECT

#### Reducing layer thickness:

capping and sub-base layers can be reduced by up to 60% with no performance loss, saving on materials and excavation





Increasing bearing capacity: the load spreading capability of TriAx Geogrid can increase the bearing capacity of working platforms for heavy duty tracked equipment

such as cranes and piling rigs

#### Reduce costs and save time:

TriAx Geogrid can reduce the costly, time consuming and weather dependent task of over-excavating or chemically stabilizing soft soils





Capping weak deposits: Tensar TriAx geogrids promote the safe placement and installation of cover layers, from soft organics to extreme cases such as capping of sludge lagoons and industrial waste deposits

Controlling differential settlement: over highly variable ground conditions, using TriAx Geogrid can help create more uniform support.





Reducing construction carbon emissions: by up to 50%





### WHATEVER YOUR PROJECT, WE CAN HELP

For more than 30 years, Tensar has helped contractors and engineers with many kinds of construction projects. This includes paved and unpaved roads, parking lots, airports, heavy duty pavements and working platforms.

We also offer full technical support including design software, expert advice and site assessments.

To find out more: Call 800-TENSAR-1 Fill out a design request form (www.TensarCorp.com/design)

## Tensar