

SAFE EXPLORATION

360° OFF-ROAD TRAFFICABILITY

SOLUTION *with smart early warning NAVIGATION TECHNOLOGY*.

FOR MINERAL, OIL & GAS EXPLORATIONS, OFF-ROAD RALIES, SAFARIES & Desert or Mountain Crossing.

It is your first choice for increasing performance and safety in a mountain or desert crossing during field exploration work in unknown terrains or risky soils. Safe Exploration Solution provides you with Advanced Trafficability Maps & Smart 3D Navigators that plan your safest route and ensure having the shortest crossing time.



Trafficability Maps

Since vehicles always stuck in soft sands or obstructed by mountains or rocks, a group of advanced technologies are merged together in order to produce Advanced Trafficability Maps for your working area.



Trafficability maps support a decision of either "Go" or "No Go" for each vehicle on various soil types. Such advanced technologies used are [Remote Sensing, Terra Mechanics, Vehicle Analysis, Soil Analysis, Terrain Analysis, Spatial Modeling, and/or Artificial Intelligence].

> Smart Off-Road Navigators



They are not like any other Navigator. They decrease the time of desert crossing and increases its efficiency. They detect various types of dangers and provide Early Warning for drivers to avoid being stuck. They perform 3D Real Time Analysis, and much more.

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