LAND (GROUND ROBOTICS)



AETOS Ground Robotics encompasses a broad and extensive range of Unmanned Ground Vehicle (UGV) designs to meet customer requirements and on-site challenges. Our ground robotics can be equipped with a variety of imaging and sensor technology to inspect for corrosion, cracks, weld defects, or any type of damage that can make an asset unsafe for operation.

Using proven robotic technology, AETOS provides a safe and cost-effective alternative to current methods of inspection for ground based assets. Each robotic inspection vehicle is configured to conduct various land based inspections for Oil & Gas, Petrochemical, and Infrastructure assets, utilizing specific inspection applications and MISTRAS Group's nondestructive testing (NDT) methods, for:

- Pipelines and Piping Circuits
- Pressure Vessels
- FOD Recovery
- Rail Tank Cars
- Tanks
- Emergency Response



LAND (GROUND ROBOTICS)



To ensure our customers have accessible inspection resources for their entire fleet of assets, our goal is to provide cost effective solutions to eliminate the need for human entry in dangerous and hazardous locations and environments, helping operators reduce asset downtime.

AETOS is consistently working to revolutionize the maintenance and inspection process for operators by performing inspections efficiently, safely, and costeffectively.





