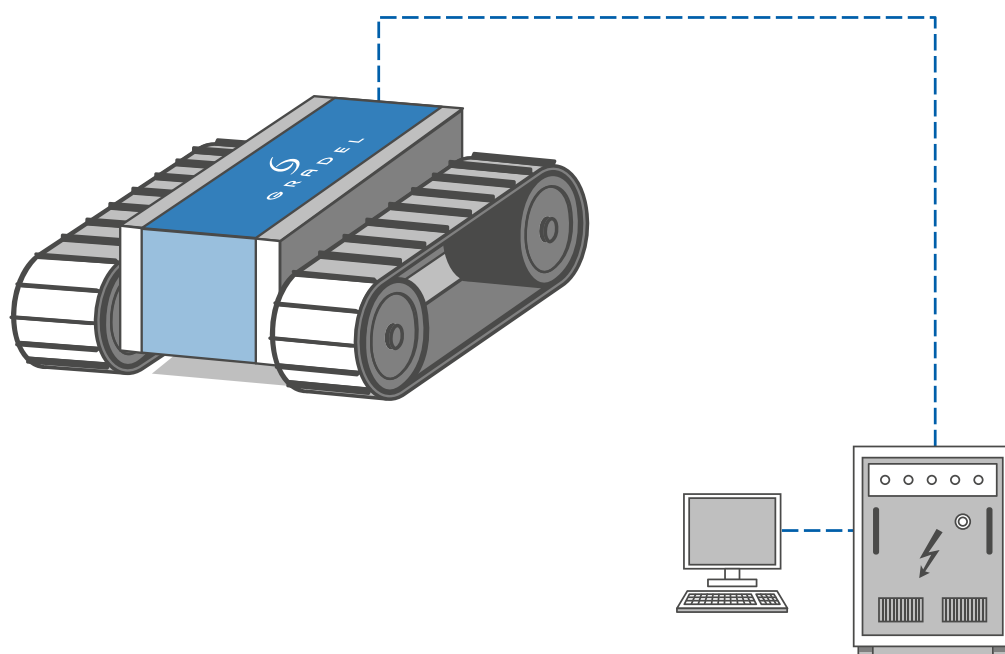




Landmine Detector

Explosive Detection Systems that use neutron interactions measure the relative abundance of unique gamma spectral peaks such as that produced by nitrogen which occurs in almost all explosive compounds.