OTM Challenges 1

1
Seismic Planning

1.1
Areas of Poor Coupling

1.2
Identification of adverse terrain for trafficability

1.3
Identifying environmentally sensitive areas

OTM-012
Identifying conflicting sources of seismic signals

OTM-043
Anticipating areas of high seismic impedance

OTM-053
Understanding the near surface for explosive placement

OTM-058
Identifying ground conditions susceptible to poor coupling

OTM-045
Identifying soft ground for seismic vehicles

OTM-046
Identifying variations in trafficability for seismic vehicles

OTM-044
Identifying steep terrain for seismic vehicles

OTM-048
Identifying munitions debris and UXO

OTM-013
Flagging environmentally sensitive areas

Overlap with theme 4. See 4.1, 4.2, 4.3