Global Presence
• According to UNMAS there is 8,2 Million inhabitant in the world exposed to dangerous accidents.

• 162 more or less persons are daily exposed to casualty.
SCRAPER
Performing in Damaged Cities

Total Safety of the Operator
Solution for long-distance remote control with augmented reality
range: 500 m line of sight
SCRAPER
Performing in High Risk Zones

- Soils and Air Contaminated with Toxic Substances.
- Explosives Presence.
- Atomic Radiation.
- Natural Disasters.
- Road threaded by Landslide.
SCRAPER
SCRAPER

Stereoscopic Camera mounted in the cabin
SCRAPER
Control joysticks mounted in the car
SCRAPPER
System mounted in the car trunk
SCRAPER

Virtual Reality Googles connected to Stereoscopic Camera mounted in the cabin
SCRAPER

Virtual Reality Googles connected to Stereoscopic Camera mounted in the cabin
Excavator loading a collected anti-personal mine in the feeder of a radio controlled mobile crushing plant.

The SCRAPPER system, drive and control an excavator from a distance of 500 meter.
Combination of SCRAPER & SMART
The SMART

• Voice Guided.
• Video Controlled.
• GPS positioned.
• 150 m. line of sight.
The SMART

SMART

How its work
A Unique working tool performing in several contaminated countries at the satisfaction of their users.
The SMART HD Shipping Boxes
The DIGGER D-250
A Robotic Multi-Functional Solution for the Clearance of Landmines
The D-250 – Quick Truck Loading and Easy Transportation
The D-250 – 14 Tons of traction
The D-250 – High Performance even in Soft Soils
The D-250 – Performance in Vegetation

- 7 Days - 25,000 sqm.
- Slopes between 20° and 30°
MULTI-TOOL OPTIONS

Demining tiller
Demining flail
Bucket
Pallet forks
GPS-RTK Piloting
Track soles
Backhoe with gripper and/or excavator
Camera
Winch
Custom made option
Pusching blade

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