

Success Cases – Science

Turnkey robot for remote measurement of gamma radiation

- **Function & Architecture**
 - To be used inside the restricted areas of nuclear power stations or radiation contaminated places
- **Product Specificity & Achievements**
 - 2 accuracy movements for target pointing: elevation and azimuth
 - High repeatability in measurement
 - It uses a video camera and a laser device to focus on the target
 - The equipment is waterproof and is able to be decontaminated after use
 - Transportable
- **Main skills involved & Value Added:**
 - Precision mechanics
 - Electronic control technology

