

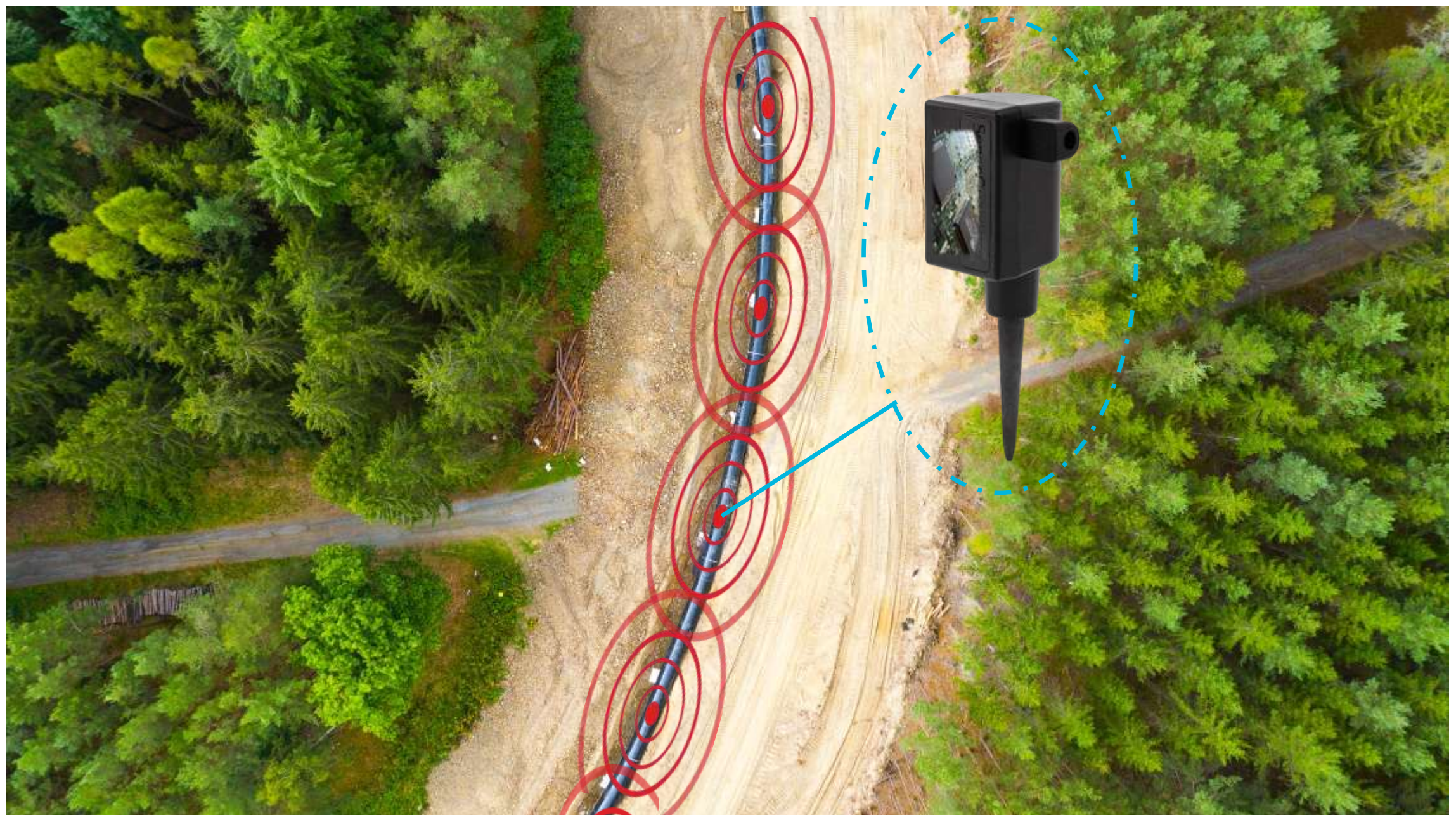


SG-PPS: PIPELINE PROTECTION PLUS

SensoGuard Pipeline protection Plus system (SG-PPS) offers optimal solution for buried pipeline protection.

SG-PPS provides real-time monitoring of pipeline areas so that Third Party Interference (TPI) can be detected before the pipeline is damaged or breached.

The system is based on the InvisiFence Plus architecture that contains SensoGuard smart digital seismic sensors with an embedded DSP chip for the local analysis of seismic signals.





SG-PPS: PIPELINE PROTECTION PLUS

KEY BENEFITS

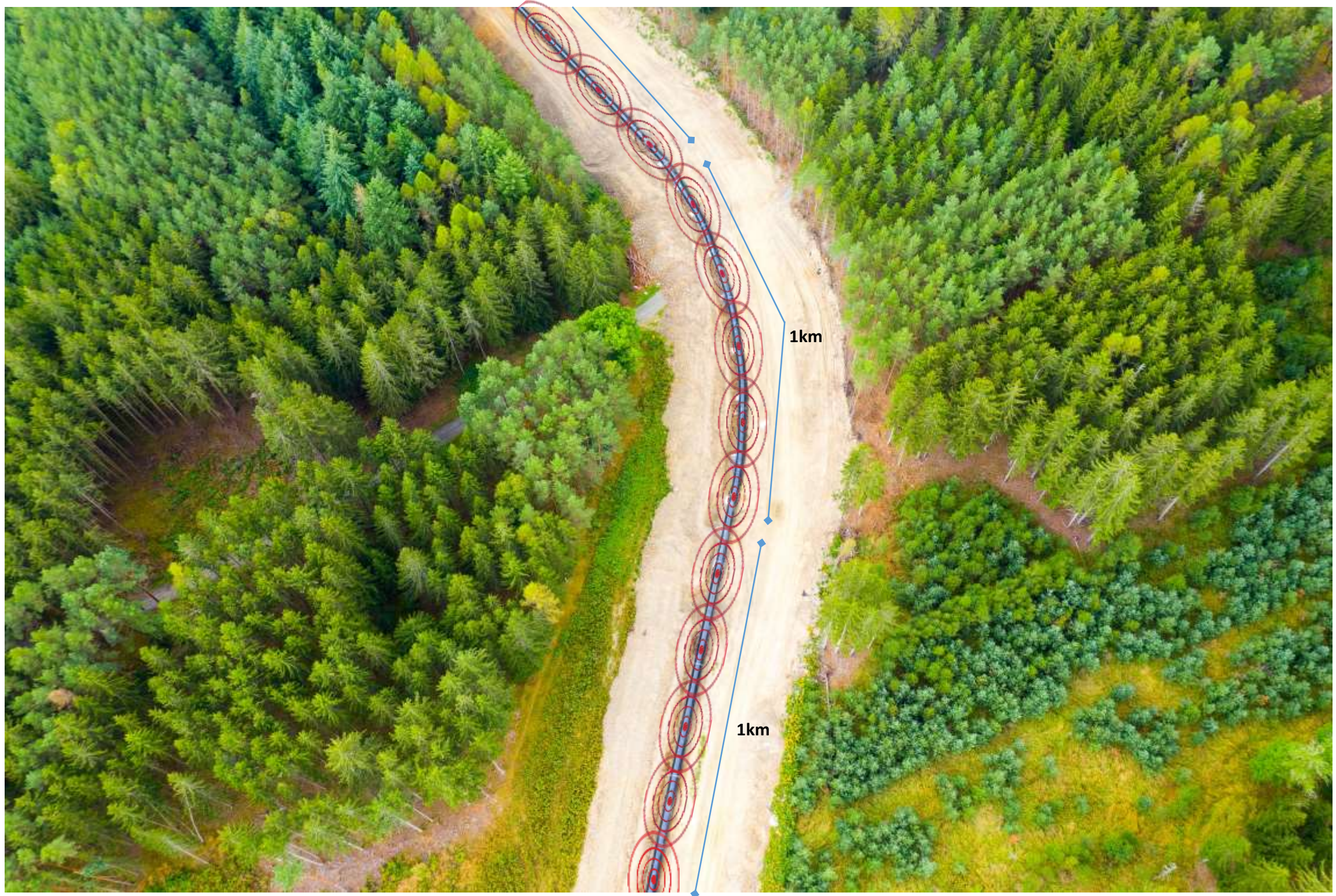
- **Cost Effective:** low Total Cost of Ownership (TCO) through all system lifecycle: Purchase, Installation, Operation & Service
- **Autonomous Operation:** the SG-PPS can operate from batteries or small solar panel on every 1km.
- **Reliability:** SensoGuard Patent Protected Smart adaptive algorithm, minimizes nuisance alarms, without compromising the sensitivity of the system
- **Modularity:** The SG-PPS is built from modular independent sections of 1km, each section operates as an independent system. Its unique architecture allows installation in phases, or on only vulnerable parts of pipeline.





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SG-PPS

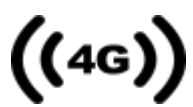


Wireless Alarm Transmission

Command & Control Software

Integration Friendly

4G GSM/ Satellite



Push Notification

VMS Software

API for 3rd Party System