



INTERSOFT
ELECTRONICS



YEARS

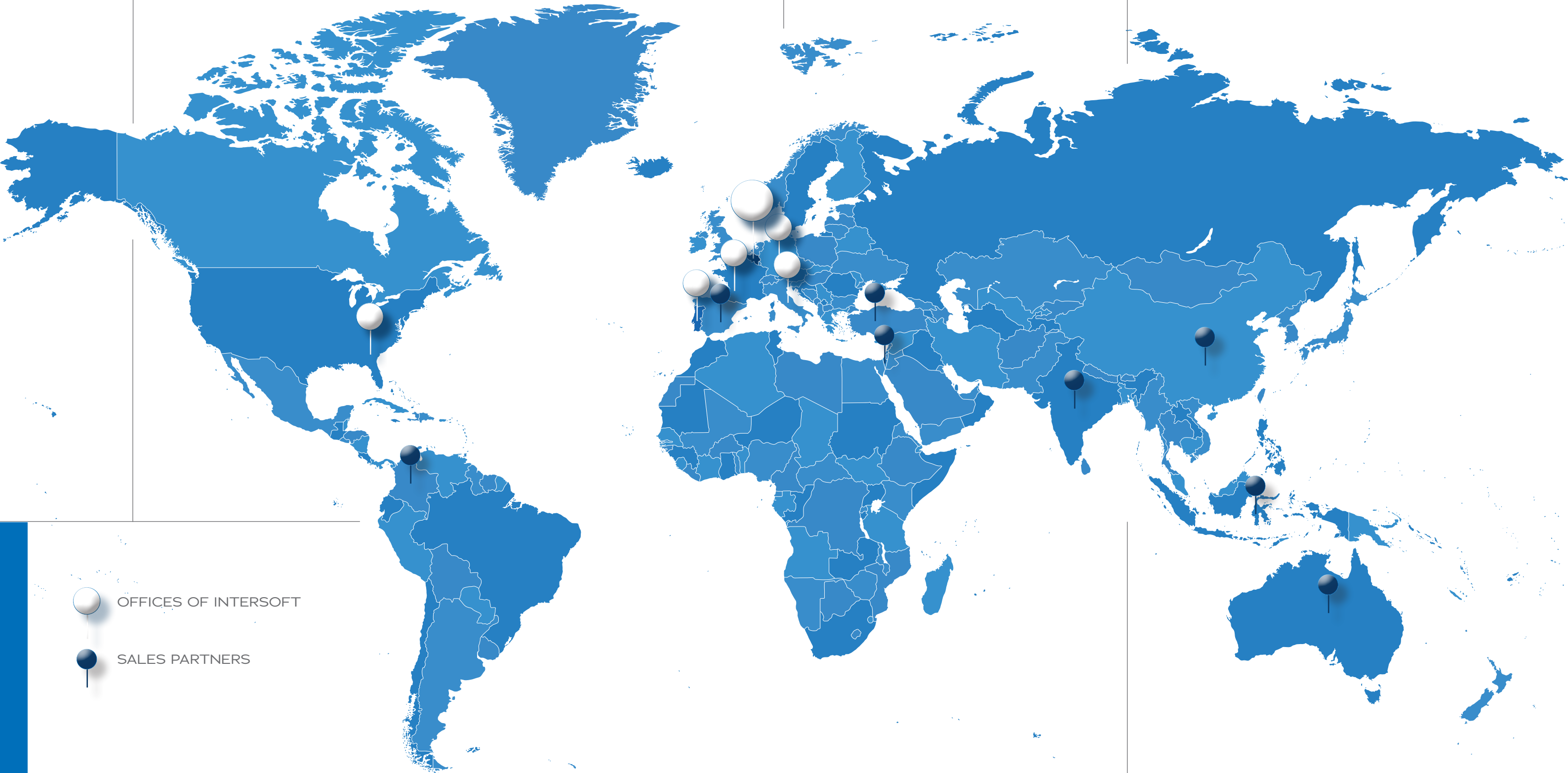


400
COLLEAGUES



20.000m²
BUILDING

50.000m²
LAND



- OFFICES OF INTERSOFT
- SALES PARTNERS

2000

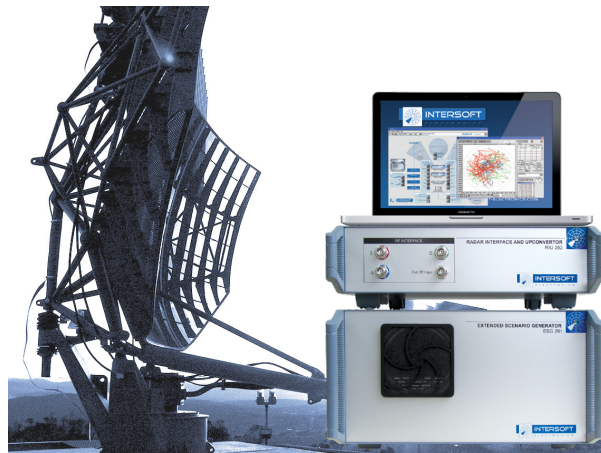
2020

1990

RESEARCH & DEVELOPMENT

RADAR TEST EQUIPMENT

During the nineties and early years 2000, Intersoft Electronics developed a broad portfolio of radar test equipment and monitoring tools known as RASS®. The Radar Environment Simulator (RES®) for SSR and Radar Target Generator (RTG) for PSR are two of the most successful products that are being used by ANSPs, military and manufacturers all over the world. Test equipment is still an important business for Intersoft Electronics, with SkyRF® drone measurements as the most recent addition to the services portfolio.



USA BRANCH & WORLDWIDE REPRESENTATION

2010

EXPANDING PRODUCTION FACILITIES

MODULAR AIRPORT SURVEILLANCE RADAR

The NGSP® platform was the basis for ASR-M®, the modular solution for airport surveillance radar. The modular design addresses radar manufacturer's challenges of system lifetime support. By approaching system replacement in a modular manner, it becomes possible to keep a system up to date with state-of-the-art technologies that respond to the changing environments of the National Air Space.

GLOBAL SERVICES ORGANISATION WITH LOCAL BRANCHES



RADAR UPGRADES & SERVICE LIFE EXTENSION PROGRAMS

In the years 2000, Intersoft Electronics performed its first radar upgrade projects for the Belgian Air Force. More upgrades and service life extension programs on different types of radar all over the world followed soon. The Next Generation Signal Processor (NGSP®) was developed as a modular platform, incorporating advanced, patented algorithms, significantly improving detection performance.



NON-ROTATING ANTENNA TECHNOLOGIES

Non-rotating antenna technologies are the most recent development of Intersoft Electronics, with patents pending. Non-rotating antenna systems for naval applications have reached TRL 9 and modular, non-rotating solutions for ASR are being demonstrated.

Over its 4 decades of existence, Intersoft Electronics has adapted itself to the businesses it entered. Its pedigree as an R&D and engineering company has been strengthened consistently. Production facilities have been expanded accordingly, and a global services organisation with local branches has been established. Intersoft Electronics is growing fast organically and through strategic M&A.

 ON YOUR RADAR