



# Radar Technologies France

*Enhance Your Vision Of The Earth  
Anytime, Anywhere, Immediately  
WEBSITE : [WWW.radar-technologies.com](http://WWW.radar-technologies.com)*

RTF has gained extensive expertise and international reputation in providing quick and focused environmental impact studies for Governmental Agencies and Private Sector.

## OSIRIS Oil Spill Information & Radar Imaging System

### 24 hours a day monitoring

**OSIRIS** system detects and identifies the origin of any oil leak or spill, whether it comes from a pipeline, a rig, loading buoys or offshore storage facilities with radar imaging. **OSIRIS** system provides a near real time acquisition at reduced cost. It contributes to rapid and focused intervention on sites with an average accuracy of 150 m : such hazards already cause serious economic losses to oil companies, reducing or stopping their production, threatening the environment and their acknowledged reputation. Radar Technologies France provides 24 hours a day worldwide monitoring services.

**Coast line Monitoring** : High resolution, low cost surveillance with serial satellite imagery is extremely efficient for monitoring any changes over wide areas : In the fast growing highly modernised state of Qatar, the newly built Ras Laffan Terminal has modified coastal currents which changed the coast line. This process has been monitored through months and years, allowing accurate planning strategy for Decision Makers of the Emirate.

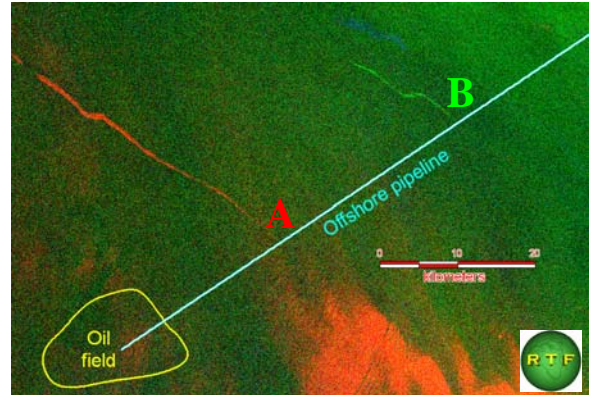
- **RTF Immediate and effective response.**

**OSIRIS** system is adapted for the immediate use of the information for tactical purposes and provides oil leaks and spills location with 150 m accuracy.

- **Digital results transmitted by internet.**

**OSIRIS** information products are digitally distributed directly from the screen to decision centers by downloading files via telecom/modem to a PC, within 5 hours of satellite image acquisition.

Contact RTF at Tel : +33 490 43 57 73  
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*-Two oil leaks A and B have been detected on Balal-Lavan pipeline, Offshore Iran, thanks to OSIRIS, with 150 m accuracy.*



*-Effects of the new Ras Laffan terminal on coastal currents and the silting up of Al Thakhirah harbour since 1998, in the South of Ras Laffan, North-East of Qatar.*

