RealityMobile



Reality Mobile® – Instantly There[™]

Founded in 2003, Reality Mobile provides oil and gas companies with real-time mobile collaboration.

Reality Mobile's RealityVision® solution enhances real-time communications between mobile field workers and centralized operations centers.

RealityVision® - See What You've Been Missing

RealityVision streamlines the communications process between field personnel, operations center and senior management. Any critical information you can see in the field or on a PC screen can be shared instantly and securely with everyone who needs to see it.

Built on industry-standard infrastructure and operable on wireless networks including cellular and satellite, Reality Mobile's software allows enterprise users to collectively visualize high-value assets and share data with colleagues anywhere in the world. By providing applications that enhance an organization's collaboration through the sharing of live video, critical data and GPS tracking, Reality Mobile delivers the missing link between field personnel, processes, and technologies regardless of geography.

- Enable real time access to information, anything you can display on a computer screen video, gauges, images, maps, etc.
- Connect subject matter experts to field personnel enabling video communication to gain an understanding of the challenges in the field
- Leverage existing communications and computing infrastructure
- Scalable and Secure, supports standard Microsoft[™] security and authentication
- Robust & Mature API's enable integration with existing systems

Applications

HSEInspectionsFacility MonitoringDigital Oil Field of the FutureLeak Detection/EvaluationOil Spill ManagementShipboard OperationsSentersEnhanced, Real-Time Operations CentersVideo to Support Training ScentrosVideo to Support Training ScentrosSentersMedical EmergenciesSenters



Safer, More Efficient Operations:

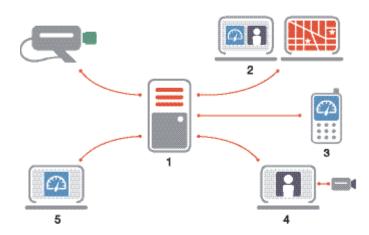
RealityVision® brings a full-featured, real-time video and data platform to mobile devices, opening up new remote monitoring and safety possibilities for the oil and gas industry. With robust features, GPS tracking and real-time video sharing, RealityVision is the most flexible and powerful communications, collaboration and monitoring tool available.

Here are some examples of how Oil & Gas and similar companies use RealityVision:

HSE/Incident management - Using RealityVision's powerful mobile technology, field personnel can quickly transmit video from the field to those who need to see it in their offices - allowing domain experts and resources to analyze information and video first-hand and respond to incidents and problems at remote sites with minimal travel or delay.

Remote inspection and repair - Diagnose and resolve problems remotely with RealityVision's ability to stream live video feeds to widely dispersed personnel. Experts no longer have to be on location or in their office to view and troubleshoot problems.

Field Medical Evaluation – When medical emergencies occur in the field, remote field personnel can use RealityVision to transmit real-time video directly to your staffed care facility. RealityVision allows the medical staff to view/diagnose the condition directly and direct treatment based on what they see - not just the verbal descriptions provided by those on site. RealityVision helps ensure the best care is always available to your remote team.



Input Sources

- Camera Feeds (IP, analog, cell phone)
- Anything you can plug into a TV
- Anything on your PC screen
- GPS
- Data Files (text, images, documents)

Transport Options

- Commercial Cell Networks (GSM or CDMA)
- Private Cell Networks
- WiFi
- WANs
- Satellite Networks

- 1 Server
- 2 Management Console
- 3 Mobile device(s)
- 4 PC client(s)
- 5 Screencast(s)