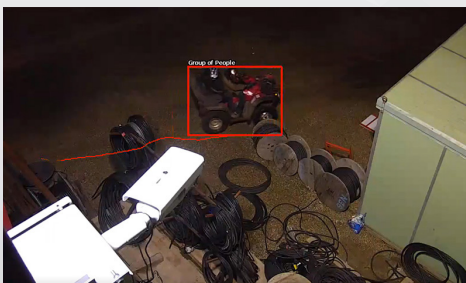# OSPREY
INFORMATICS

AI driven remote visual inspections and monitoring of oil and gas facilities, pumpjacks, batteries and other critical infrastructure

MONITOR YOUR ASSETS AND OPERATIONS EFFICIENTLY, FROM ANYWHERE

Osperity is the most advanced online intelligent visual monitoring platform for remote oil and gas assets.

With Osperity, companies can increase productivity through virtual asset inspections, improve HSE compliance with automated leak and safety monitoring, as well as strengthen security and accountability through proactive activity detection and exception-based alerting at remote sites.
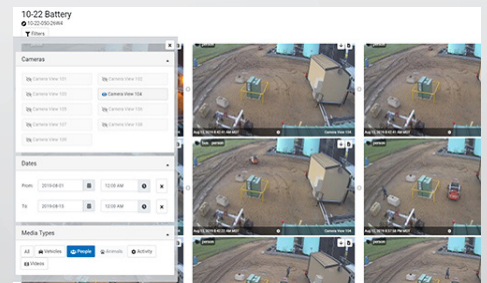
Increase productivity through virtual asset inspections, improve HSE compliance with proactive leak and safety monitoring

Detect and respond proactively to suspicious activity thanks to accurate, personalized alerts. Improve post-incident analysis.

Prevent leaks from becoming major problems through proactive monitoring with online inspections and alerts.
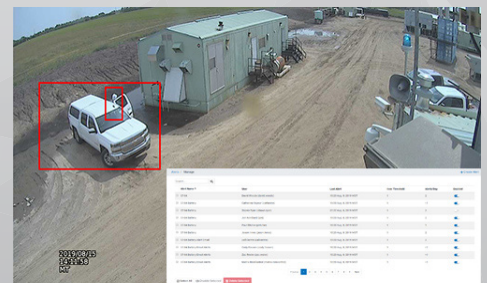

Verify invoices for hourly work against time on site. Ensure compliance with safety and damage/spill reporting.

Integrates with sensors, pumpjack drives, asset management systems and more for alarm validation and improved situational awareness.

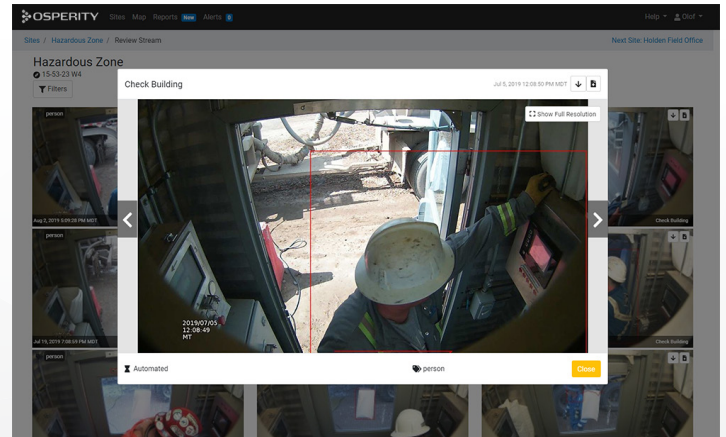Get automated alerts for potential security events. Monitor workers for safety and compliance.

Cut routine site visits by 50%. Save on windshield time through remote inspection. Set personalized, proactive alerts for site activity.

OSPERITY

Remotely access live images and video of all your assets efficiently and conveniently

ACCESS ALL YOUR SITES REMOTELY THROUGH A SINGLE APPLICATION

Osperity enables you to manage and access all your sites remotely through a single application, whether using a smartphone, tablet or desktop computer.

Using Osperity, organisations can efficiently and conveniently access live and historical images and video of their assets, such as tanks, batteries, hazardous zones, wells and other critical infrastructure.

Osperity makes it easy to schedule and conduct regular remote inspections of key assets. Remote inspections can be conducted online and offline, easily shared with stakeholders and audited. Validate tickets and remotely view assets when SCADA, H2S and other monitoring systems are alerting to ensure safety and reduce the amount of windshield time required to react.

SECURITY

Monitor and alert on activity at remote unstaffed sites.

Proactive theft and vandalism prevention.

OPERATIONS

Reduce routine visits to remote sites.

Monitor health and status of critical infrastructure.

Save on travel time and labor costs.

Proactively prioritize maintenance and repair work.

HSE

Monitor and protect water assets from contamination and theft.

Monitor safety and compliance of lone workers.

LEGAL/REGULATORY

Validate contractor billing against time stamped images.

Use historical video for reporting, audit trails and evidence.

Help with incidental investigations