



AVIDBEAM TECHNOLOGIES

Oil & Gas Sector Solutions

Video analytics can be used to address various challenges facing the oil & gas sector by providing real-time insights into critical business operations. AvidBeam software modules automatically analyzes Video Surveillance live streams to extract wealthy useful business intelligence information to maximize your operational efficiency



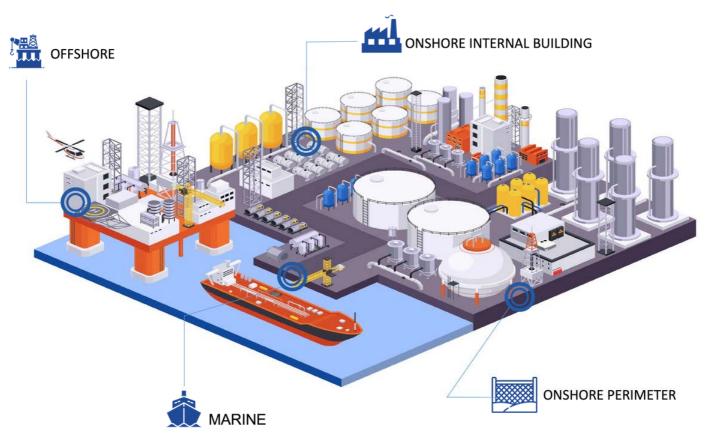
Oil & Gas

Video analytics technology is now transforming the oil & gas industry by providing insights into operations, workplace conditions, and personnel compliance. By utilizing these insights, companies can improve operations and reduce costs by improving safety, security and efficiency



- 🖉 Remote Monitoring
- Asset Protection

- **Ø** HSE Implementation



AvidBeam Solutions Can Help You Transform Your Business Operations, Safety and Security Challenges



- Fire & Smoke Detection
- Face Recognition
- HSE Missing PPE
- Crowd Detection
- People Counting
- Helicopter Clear Area Detection



- Fence Crossing Detection
- LPR on Gates
- Wrong Direction Detection
- Speed Monitoring
- Visitors Database
- Left Object Detection
- Loitering Detection

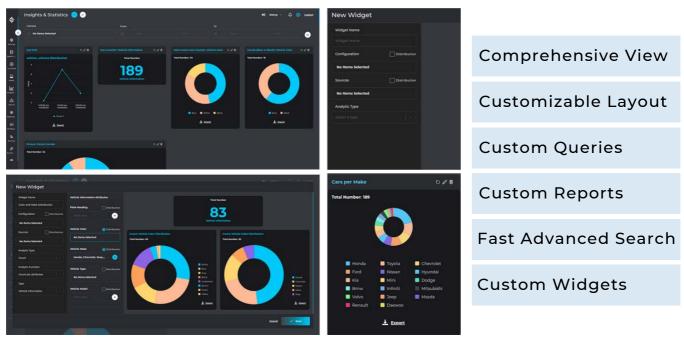


- Automate Vehicles & Containers Recording Process
- Crowd Detection on Port
- Smart Protection for the Marine Fence



- Intrusion Detection
- Unusual Crowd Detection
- Face Recognition
- Gender/ Age Detection
- Visitors Database
- Visitors Count
- Heat Maps
- PPE Detection

AvidBeam's Comprehensive Dashboard



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AvidBeam® is an AI video analytics company that pushes the boundaries of video processing capabilities with big data distributed architecture. Its expertise in computer vision, deep learning, visualization and neural networks enable AvidBeam® to offer scalable video analytics solutions for security, safety and business intelligence applications to its customers. AvidBeam team delivers video processing and analytics products cutting across various verticals and geographies including Smart Cities, Smart Retail, Transportation, Oil & Gas, Healthcare, Education, etc in the Middle East, Gulf and North America. Headquartered in the Netherlands with teams in the US, Egypt and Saudi Arabia



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