

A background image of an industrial facility, likely a power plant, featuring several tall smokestacks with red and white bands, and a large electrical transmission tower. The scene is set against a hazy sky and a body of water in the foreground.

CONNECTED SAFETY

LONE WORKER
MONITORING & BEYOND

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February, 2019

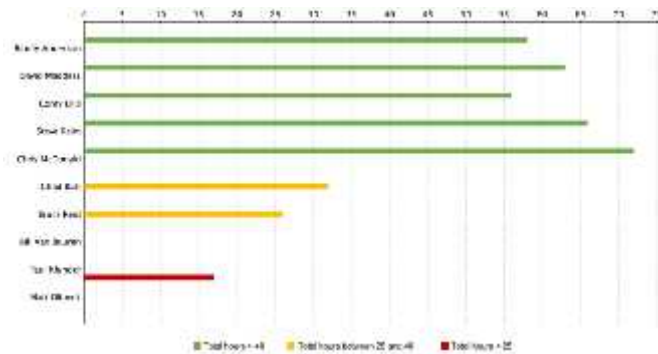
A woman with dark hair, wearing a headset with a microphone, is seated at a desk in a dimly lit office. She is looking at a large computer monitor that displays a map with various colored overlays and data points. To her right, another monitor is visible, also showing a map. In the background, several other monitors are mounted on a wall, displaying various data and maps. The overall atmosphere is professional and focused on data analysis.

TRENDS

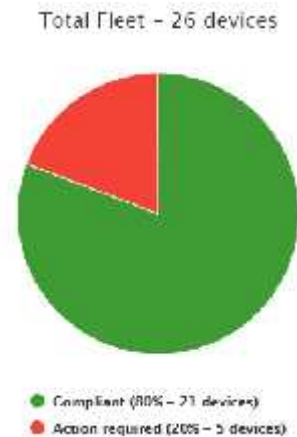
TRENDS

With a continued trend of companies moving to improve workforce safety and compliance they are looking at Cloud based solutions. The ability with Industrial IoT and “Big Data” systems they are able to increase productivity and safety

Is it being used?



Is it compliant?



Where is it?



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TRENDS

Connected Worker

- Uses digital and IoT technologies to maximize accuracy and efficiency, eliminate manual processes and ensure regulatory compliance, while minimizing safety costs and preventing incidents.
- Tracking of Assets, Lone Worker, Gas Detection / Compliance
- Continuous Improvement - Identified through the data
- Cost Savings / Productivity, Workflow Efficiency
- Security of Connected Worker – cost of infrastructure

TRENDS

2. Industrial Internet of Things

- Customers looking for Cloud connected systems to capture their data

Event Reports



Alert Reports



Usage and Compliance



TRENDS

Big Data – Ties to the Analytics

- The ability of a system to take enormous data sets to reveal patterns, trends, and associations, especially relating to human behavior and interactions
- Organizations leverage data pools to drive value, safety and productivity
- Blackline Analytics generates large volumes of data compared to traditional systems



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THE GLOBAL CONNECTED WORKER MARKET

- It is estimated that the global Connected Worker market generated \$1.7 billion in 2017. According to a new study published worldwide this market is expected to reach \$8.9 billion in 2026.
- The connected worker ecosystem offers improved efficiency and productivity, increased proactive visibility into workforce operations, faster response times, and reduces safety incidents and accidents.

A woman in a call center wearing a headset, looking at multiple computer monitors displaying maps and data.

THE BIG PICTURE

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Applications

- Analytics
- Web Based solution
- No customer infrastructure required

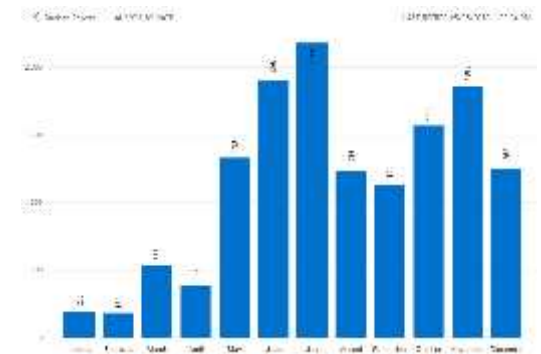
Where are gas exposures occurring?



How much time is spent in each area?



What's the data trend over time?



Applications

- API – Push or Pull, the ability to work with other data systems (Data Integration)
- Easy to customize for individual purposes – We listen to the voice of the customer in designing new products. EXO, Dashboards, etc.

Dashboards



EXO



A woman in a call center wearing a headset, looking at multiple computer monitors displaying maps and data.

ALIGNED FOR SUCCESS

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THANK YOU

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