UPTAKE

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UPTAKE RADAR

MAKE UNPLANNED DOWNTIME A THING OF THE PAST.

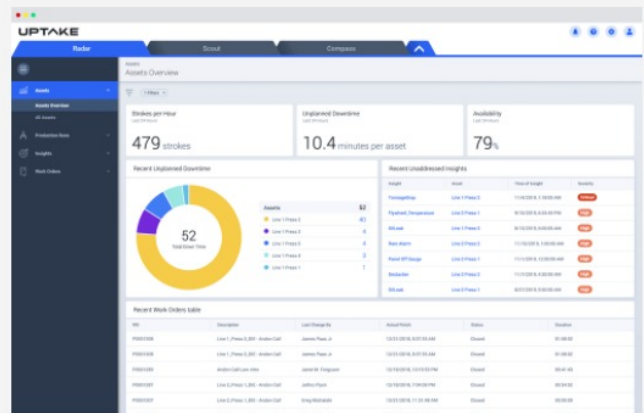Analyze all your data in one place to prevent issues and solve problems quickly.

ADVANCED ANALYTICS

Uptake Radar is powered by asset-specific data science bundles from the Uptake Industrial Library to optimize equipment performance.

Predictive Insights for Critical Assets

Use your own data to spot equipment issues before they cost you time and money. Radar is an advanced data analytics tool that analyzes real-time and historical data using advanced, pre-configured data science models.

REQUEST A DEMO

Get the right alerts exactly when you need them.

Our products are built upon our Industrial AI Platform which ingests, cleans, and organizes all types of industrial data at scale. With a clean foundation of data to work from, Radar uses predictive analytics to spot small issues before they become costly operational problems.

1

Analyze real-time and historical data.

Understand the comprehensive health status of each asset. Keep records up-to-date by layering in streaming sensor data and live readings.

2

Pre-configured data science models.

Apply asset-specific analytics to your data with data science bundles from the Uptake Industrial Library.

3

User-friendly interface.

See all your asset data in one easy-to-use dashboard. Alerts are surfaced in the Uptake user interface, through APIs, or sent directly to your inbox.

4

Access to our Asset Strategy Library.

Optimize your maintenance program leveraging the world's largest library of asset failure data with 58,000+ failures modes for over 800 asset types.

Core Product Features

Thanks to over 2.4 billion hours of machine data, we know the data signatures that indicate a failure. But our products go beyond that. To make sure that you're never caught off guard, we use state-of-the-art anomaly detection capabilities to identify every pattern that does not look right, we monitor the performance of your machines to help you identify the ones that need attention, and we leverage fluid analysis data to protect you from bad surprises.

Failure Prediction

Get alerted when data patterns indicate that action needs to be taken to prevent a serious issue. Uptake's suite of analytics software continuously watches every data stream and knows which thresholds of a signal or combination of signals indicates trouble.

Anomaly Detection

Quickly identify data signatures that indicate a potential issue and alert technicians without having to sift through mountains of data. Use machine learning to learn from past behaviors to reduce false-positive alerts.

Fluids Analysis

Better understand your fluid analysis lab data with pre-built, targeted failure prediction models specific to fluid analysis. Compatible with any fluid manufacturer, equipment OEM, and fluid analysis provider.

Power Performance

Gain clear visibility into what's happening on your wind farm with data science dashboards specially designed for energy companies. Analyze performance independent of OEM and easily compare against historic and proximity turbines.

INTEGRATIONS

Easily integrate any data from any system.

Radar easily integrates and ingests data from a wide range of data sources.

IBM **Maximo**   DocuSign   OSIsoft.

symboticware   GEOTAB   infor

Cal/Amp   Trimble   SAP

CUSTOMERS

$1.35M in annual savings

savings.

One of Asia's largest renewable energy Independent Power Producers (IPP) saved time and money by using Uptake to its annual energy production (AEP) and the reliability of its diverse fleet of wind turbines.

Ready to get started?

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600 W Chicago Ave. Suite 350 Chicago, IL 60654 info@uptake.com

P: 312.242.2200