REACTEC ANALYTICS

Reactec's Analytics software is the heart of Reactec's ecosystem

GDPR compliant : Robust : Scalable

With real-time data reporting from the field, managers are connected to their at-risk teams, and are able to make better decisions. Being able to overlay multiple risk types also provides richer insight into what individual workers are being exposed to on the job.

Armed with this actionable insight across a range of health risks you'll be able to proactively engineer risk out of the workplace.

Turning exposure data into actionable intelligence requires the ability to find information that matters to your business.

Reactec developed sensor technologies and third party devices feed data into the Reactec Analytics automatically and securely via Reactec's holistic ecosystem, requiring no additional technology. Hosted on highly reliable Microsoft Azure databases the Reactec Analytics does the heavy lifting to turn data into actionable intelligence.

Microsoft Azure provides an uncompromising commitment to data privacy, investing over $1billion in security R&D. Backed by a team of 3,500 cyber security experts, they offer the most comprehensive set of compliance offerings of any cloud provider.

The Reactec Analytics reports are designed to highlight what matters most in turning your gathered sensor risk data into risk prevention strategies. Available 24/7, GDPR compliant and securely hosted.

A web hosted service means no footprint on your IT systems and the Analytics reports are accessed via an internet connection and secure login.

The data is encrypted during transmission while the hosted data server is provided with access controls as used by many Government organisations.

- ✓ **Informative data analytics**
- ✓ **Multi risk data analytics**
- ✓ **Robustly hosted**
- ✓ **Fully integrated data management**

1 INVOLVES ALL DUTY HOLDERS
The Reactec Analytics reports are created automatically and distributed to all duty holders providing wider and easier access to information. This helps increase awareness throughout a company of the measure of controls and activities to revise them.

The reports help employees understand employee risk levels and how to better manage them both reactively to daily occurrence and proactively to overall trends. They also demonstrate a company values the importance of worker welfare and team work.

2 MORE ACCURATE ASSESSMENT OF EXPOSURE TO DEPLOY MORE EFFECTIVE CONTROLS
Through a clearer understanding of the source and levels of exposure and related working practices; the Reactec Analytics will provide greater accuracy and insight to enable employers to design out exposure risk through work planning.

3 MORE TIME TO ACTIVELY REDUCE RISKS
With easy access to operator exposure risks, managers can utilise their time to proactively manage risk far more efficiently than using a manual process.

Reactec

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Control measures

Be fully in control of your GDPR responsibilities with a robust administration tiered structure to appropriately manage access to all your employee data.

Managers and team leaders can view a wide variety of online Analytics reports 24/7 on demand to be informed of their employee monitored risk data.

From head office to remote locations only an internet connection is required to view the online reports.

Or let the Reactec Analytics do the heavy lifting and automatically send e-mail alerts in response to high risk events and at your desired cadence provide selected KPI reports via email.

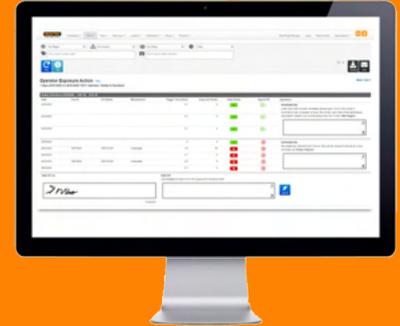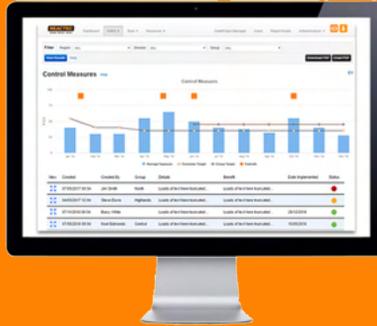## Supporting a company's continual risk reduction plan.

The Control Measures management service is part of the Reactec Analytics where managers can add intervention notes as well as log and track control measures against targets. This provides greater analysis of the performance of risk control activities against company objectives.

Control measures analysis
This powerful report provides an overview of companywide and project specific risk management performance. The report displays the average daily exposure against reduction targets and planned control measures, to assess their effectiveness.

Intervention reports
It's quick and easy to add intervention notes allocated to individual employees in the Reactec Analytics. Categorise interventions to better analyse priority areas. Electronically sign to acknowledge interventions and exposure records using a mouse, stylus or touchscreen.

Use technology to drive up the hierarchy of controls towards prevention

Reactec's ecosystem of workplace wearables and powerful Analytics enables you to engineer out risk. The immedi-ate feedback from the wearable sensors provides effective administrative controls in your workplace while the Reactec Analytics moves you further up the hierarchy of controls. In the real world of finite resources, let the Reactec Analytics data inform your highest risk processes and workers so that substitution and elimination efforts are targeted for best return. Move out of the territory of guesswork and into the place where real change is effected.

Automatically Collect

A variety of docking stations and charging stations available to build and scale your deployment. Seamlessly send data securely to the Reactec Analytics.

Inform & Protect

Assign to individuals daily. Personalised alerts received of exposure levels.

Live Data

Send data live from the field to the Reactec Analytics. Allow supervisors to provide immediate intervention.

Reactec