

**SAY GOODBYE TO EXCESSIVE BELT WEAR & DAMAGE**

# MANAGE YOUR CONVEYOR WITH DUNLOP MONITORING SYSTEMS & SERVICES



**Extend the Working Life**



**Predict Future Maintenance**



**Instant system response**

**Direct access to support staff,  
in minutes**

**Resolving conveyor belt  
issues better than anyone!**

**AROUND THE CLOCK SUPPORT WITH  
DEDICATED ENGINEERS:**



**Mark Myers**

Global Lead Engineer



**Matt Adkins**

Global Support Lead

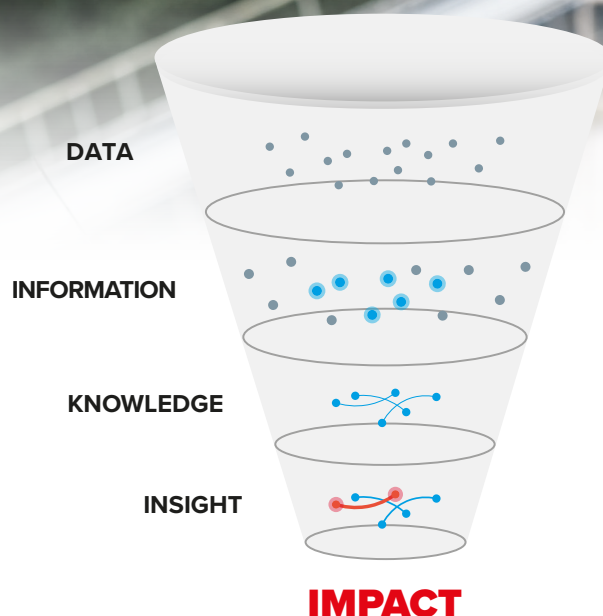


**Rob van Oijen**

Regional Support Engineer  
Europe, M.E. & Africa

**ENQUIRES & QUOTATIONS**

Please contact your usual Dunlop sales  
representatives or email: [info@dunlop cb.com](mailto:info@dunlop cb.com).



**IMMEDIATE REACTION**

Our systems analyze thousands of events. However, it's not about the number of data points, but prioritizing which events matter. Our engineers, and our systems, find insight in the data so you can better protect your belt.



## PERIODIC MONITORING

Individual system scan, no hardware permanently mounted to conveyor.



**Steel Cord Scanning**  
(Cord Break & Corrosion)



**Splice Analysis**  
(Failure & Elongation)



**Cover Wear Surveys**  
(Monitor Wear Pattern)



**Belt Thickness Evaluation**  
(Predicting Life of Belt)



**Hidden Damage X-Rays**  
(Internal Events)

## PERMANENT MONITORING

Conveyor system equipped with permanent sensors and controllers.

**Antennas (loops)**  
inside the belt

**Sensors mounted**  
on the conveyor

**Intelligent systems**  
on site & in the cloud

### Rip Ranger®

BASIC RIP DETECTION

Including stopping the belt when rips occur to prevent further damage.

### EagleEye®

ENHANCED MONITORING

**Most Complete Steel Cord  
Monitoring System**

EagleEye® is fully customizable, scans any brand of belt and the system ownership is for life.



**Full Rip  
Detection**



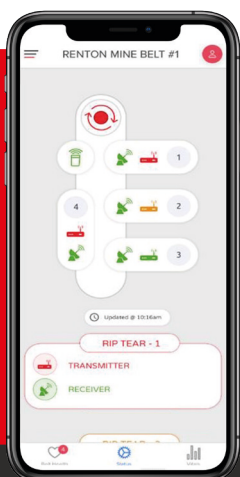
**Splice Elongation  
& Degradation**



**External and  
Internal Analysis**



**Supports Positioning  
for Repair**



**MANAGE YOUR BELT HEALTH BETTER  
WITH OUR REMOTE WEB PORTAL**

Requires EagleEye® + Internet



- Automatically monitor all conveyor issues in real time from a single dashboard.
- Log in anywhere to view, comment and acknowledge events.
- Set & configure notifications when a belt is operating outside expectations.