

360° RELIABILITY ASSESSMENTS



THE UTILITY INDUSTRY'S MOST COMPREHENSIVE ASSET INTELLIGENCE

Our clients often come to us to help them develop a reliability strategy aimed at preventing outages, achieving compliance goals and improving reliability metrics.

The DRG difference is the ability to deliver a clear picture. Our

multi-technology platform begins with Exacter predictive asset health analytics, infrared camera patrols and visual inspections.

The result is a clear picture of the health of your overhead system and actionable steps to improve CMI, SAIDI and SAIFI.



PATENTED EXACTER (RFI) TECHNOLOGY

Scan all overhead equipment for partial discharge and electric magnetic interference.



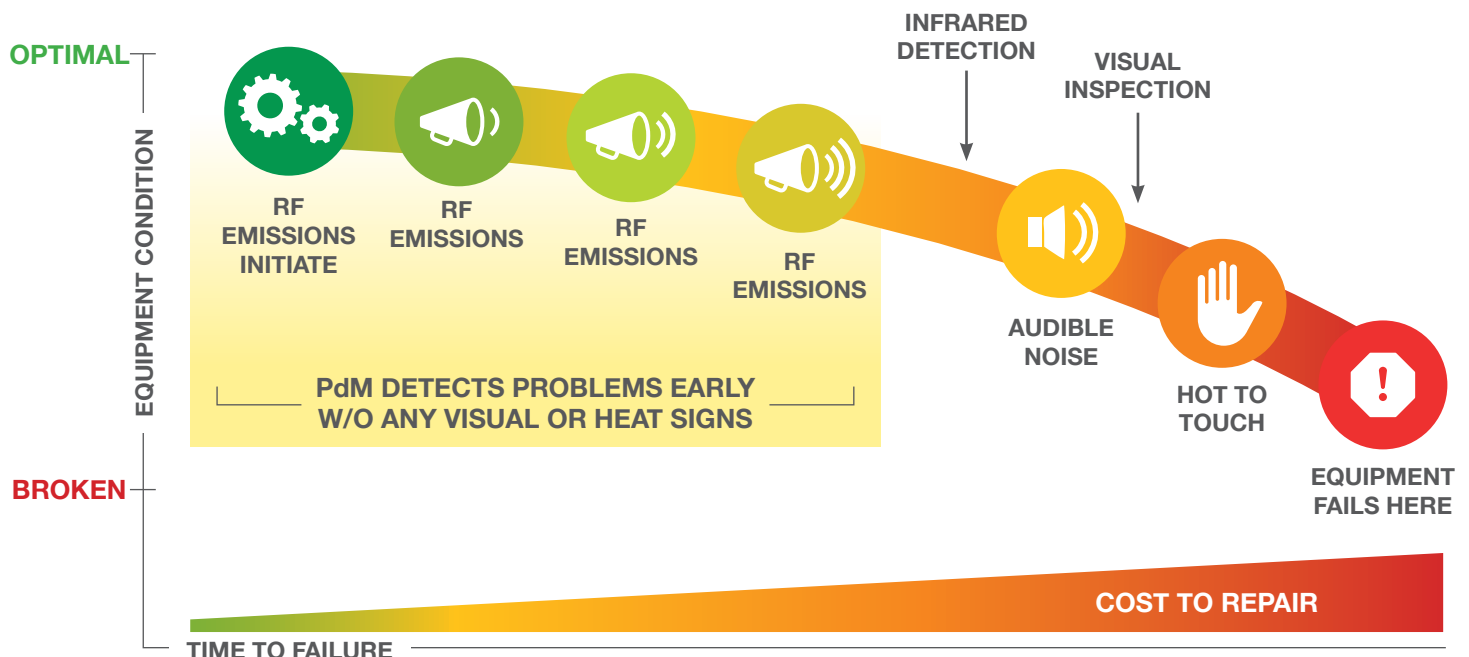
INFRARED

Scan all overhead equipment with FLIR T-640 IR Camera for priority hot spots.



VISUAL

Visual asset health and imminent safety concerns such as broken cross arms, blown arresters, leaking transformers.



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MYROWKEEPER

Davey Resource Group provides the reliability assessment results via an online data portal, myRowKeeper. There, our clients have 24/7 access to a database with detail including pole numbers, photographs of problematic equipment and criticality measures identifying outage impacts. myROWKeeper

can be utilized to export progress reports and deliverables in common file types like Microsoft Excel or Access files and any type of GIS file that is compatible with our client's system. This live report includes all pictures, videos and a description of each issue found on the distribution system.



Equipment

Equipment Type	Lightning Arrester	GPS Taken	No
Feeder	L241	Substation	St Hedwig
Span Start Pole	PL211100	Span End Pole	PL211103
Conductor Location	Left	Splice Position	1
Flag Visual	No	Flag Fail Photo	
Reference Object	Clamp	Reference Temperature (°C)	27
Priority Code	4	Truck Access	Yes
IR Photo	JA20170504143002_20170504143123.jpg	Splice Photo	JA20170504143002_20170504143132.jpg
Access Photo	JA20170504143002_20170504143144.jpg	CA Complete	To Be Determined
Issue 1	No Issues	Issue 2	No Issues
Issue 3	No Issues	Start	JA
Work Completed	N/A	Date Required	
GPS Issue		Customer Impact Number	0
Last Changed Date	06/04/2017	Last Changed Time	14:31:51
Last Changed By	John Apperson	Remote ID	JA20170504143002
Site ID	66545	Y	13688044.7309684
X	2168923.54482962	Inventory Date	05/04/2017

**CONTACT US TO LEARN MORE ABOUT DRG'S 360° RELIABILITY ASSESSMENTS
OR TO SCHEDULE A MEETING FOR A DEMONSTRATION OF OUR STRATEGIC
APPROACH AND CURRENT CASE STUDIES.**