Structural Resiliency™ as a Service

Plan for Pole Resilience as Storm Season Approaches

Are your essential grid structures really prepared to withstand and bounce back from nature's fury? One of the foundational components of grid infrastructure, wood pole Structural Resiliency™, is often overlooked.

When wood poles fail during a weather event (extreme or sporadic), more outages occur, and it takes longer and costs more to restore service. Retaining or upgrading structural resiliency reduces pole failures in major weather events which lower the time and cost of service restoration.

Ensuring structural resiliency requires ongoing vigilance and Osmose provides a targeted approach to tackle the challenge: Structural Resiliency[™] as a Service

The Osmose Solution

Fortunately, proven practices and improved technology can minimize the impact and help utilities and pole owners stay in compliance with regulations and improve safety, reliability, and customer satisfaction. Osmose recommends a three-step process:



FORESIGHT

Science – More advanced-degreed experts with data delivering predictive analytics, asset science, advisory excellence, and ongoing asset resilience innovation.

Precision – More ways to understand the resilient capacity of your structures through progressively accurate investigative methods.



HARDENING

Solutions – A complete solution for grid asset management implemented by the best-trained team.

Processes – Scalable, digitally-enabled, quality-tested, systems-engineered methods.



RESPONSE

Experienced Resources - Skilled assistance for fast storm recovery.



Osmose





Contact your local Osmose professional, call 770.631.6995, or email resiliency@osmose.com.