ELISTECH
INTELLIGENT LEAK DETECTION

"Providing customers with decades of leak detection experience."

Welcome to a new era of automation in leak detection. With 25 years of experience, we have reinvented the way our industry operates.

Introducing

eLagoon

The new generation of automated leak detection drones. Checks the integrity of a fully-submerged geomembrane.

Ideal solution for tailings ponds, water reservoirs and leachates.

Primary Benefits:

- Faster and more precise than ever before.
- Monitor up to **25 000 square meters in less than 10 hours.**
- The only device on the market capable of performing leak detection on fully-operational tailings ponds and other reservoirs without drainage.
- Compliant with American Standard ASTM D6747-21. The Standard Guide for the Selection of Techniques for Electrical Leak Location of Leaks in Geomembranes.
- Generates easy-to-understand leak detection reports.
- Powered by AI-driven technology.

Further Advantages of eLagoon:

Reduce Liability Risk

- Significantly reduce the risk of personnel injury with automated technology.

Reduce Regulatory Risk

- Proof of third-party monitoring provides evidence of good practice for regulatory authorities.
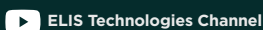
Reduce Environmental Risk

- The high speed and precision of eLagoon reduces the risk of environmental exposure for all of our clients.

This product has been manufactured under controls established by a quality management system that meets the requirements of ISO 9001.

To learn more about eLagoon, reach out to us today at info@elis.tech, or visit our website.

www.elis.tech
info@elis.tech

▶ **ELIS Technologies Channel**

MEASURING SPEED
up to **1m2/second**

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