

WHITEPAPER

AI-Driven Threat Detection with Oqio Nexus

A technical overview of how the Nexus platform fuses telemetry, machine learning, and automated playbooks to shorten response time.

Introduction

This sample whitepaper demonstrates the downloadable electronic-publication format available in the Nexus Intelligence library.

Swap in your production whitepaper. Avoid any financial-services, banking-risk, or fintech framing so the copy stays aligned to the cybersecurity, cloud, AI, and geospatial domains in the filing.

Architecture overview

Nexus ingests high-volume telemetry, applies machine-learning models to surface anomalous behaviour, and routes prioritized findings into human-in-the-loop remediation playbooks.

Automated remediation

SOAR-style playbooks execute containment steps and then re-verify that an exposure is genuinely resolved, reducing manual toil for security operations teams.