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To whom it may concern,

Cobalt conducted a pentest of the Xytech's Media Operations Platform application and API to assess the risk posture and identify security issues that could negatively affect Xytech Systems's data, systems, or reputation. The scope of the assessment covered Xytech's Media Operations Platform and included credentials for various levels of privilege within the scope. A Cobalt pentest team of 2 conducted this engagement between Jul 11, 2024 and Jul 25, 2024.

This pentest was a manual assessment of the security of the application's functionality, business logic, and vulnerabilities, such as those cataloged in the [Open Web Application Security Project \(OWASP\) Top 10](#). The assessment also included a review of security controls and requirements listed in the OWASP Application Security Verification Standard (ASVS). The pentesters leveraged tools to facilitate their work. However, the majority of the assessment involved manual analysis.

During testing, Cobalt's pentesters tested for vulnerabilities and rated them based on the following categories:

| <b>Critical</b> | <b>High</b> | <b>Medium</b> | <b>Low</b> | <b>Informational</b> |
|-----------------|-------------|---------------|------------|----------------------|
| 0               | 0           | 1             | 5          | 6                    |

As the pentesting team identified vulnerabilities, they reported all of these issues to Xytech Systems for remediation.

Sincerely,

The Cobalt Team

