

# Sample report coverage

A technical due diligence report gives investors, acquirers and advisers a structured view of product maturity, engineering risk, infrastructure readiness, team resilience and commercial technology defensibility before capital is committed.

## Product

- Active development and release cadence
- Roadmap credibility versus customer demand
- Feature claims versus actual capability
- Technical product-market fit signals

## Engineering

- Code quality and architecture review
- Test coverage and CI/CD maturity
- Security posture and vulnerability exposure
- Technical debt quantification
- Source control and contributor analysis

## Infrastructure

- AWS, Azure and cloud architecture
- Cost profile and scalability limits
- Deployment process and reliability
- Disaster recovery and operational maturity

## Team

- Key personnel and bus factor
- Knowledge concentration risk
- Recruitment and retention exposure
- Documentation and onboarding quality

## Commercial

- Whether the claimed technology is defensible
- Whether the AI is real or a marketing wrapper
- IP, licensing and third-party dependencies
- Integration risk for acquirers

## Typical output

Risk ratings, commercial implications, mitigation actions, follow-up questions, and a practical post-close roadmap your deal team can use.

This is a sample coverage guide, not a client report. Engagement scope is adapted to deal stage, available access and transaction timeline.