

Technical Due-Diligence Checklist

Product:

- General overview
- Particularly challenging areas
- Points of differentiation
- Roadmap

Architecture:

- High-level overview
- Tech stack
- Future plans
- Known issues

Core algorithms:

- Basic approach
- Training data
- Validation

Integrations:

- APIs (both inbound and outbound)
- Other integrations and interfaces

Team:

- Structure
- Culture

Process:

- Approach (e.g., Scrum, Kanban, ...)
- Local customisations (if any) of the above approach
- QA and testing
- Deployment

Operations:

- Monitoring
- Support
- Resilience
- Disaster recovery

Security and Data Protection:

- Security architecture and incident response plans
- Security tests, certifications, or other validation
- Data protection in general, GDPR

Intellectual Property:

- Defensibility
- Relevant 3rd party IP