



AI Solution Checklist

Start your AI journey with confidence using this practical guide.

Our *AI Solution Assessment Journey checklist* helps you evaluate and customise your approach to implementing AI, whether you're exploring out-of-the-box, consulting or platform solutions.

 **Get started**

How to begin your solution assessment journey

When considering out-of-the-box solutions, AI platforms, or AI consulting firms, it is important to have a comprehensive understanding of your organisation's goals, requirements, resources, and constraints. Each option has its benefits and drawbacks; evaluating them carefully is essential to making an informed decision.

Here's a step-by-step approach to evaluating each option:

1. Define Objectives and Requirements

- ▶ Clearly define objectives for adopting AI, including specific use cases, business goals, and success criteria.
- ▶ Identify the key requirements and constraints for the AI solution, such as budget, timeline, scalability, customisation needs, regulatory compliance, and internal expertise.

2. Assess Current Capabilities and Resources

- ▶ Evaluate your organisation's capabilities, resources, and infrastructure related to AI, including technical expertise, data assets, IT infrastructure, and budgetary constraints.
- ▶ Determine whether your organisation has the in-house expertise and resources to develop and deploy AI solutions independently or if external assistance is needed.

3. Research and Benchmark Solutions

- ▶ Conduct thorough research to identify out-of-the-box solutions, AI platforms, and AI consulting firms that align with your objectives and requirements.
- ▶ Evaluate each solution or provider's features, capabilities, pricing models, customer reviews, case studies, and reputation.
- ▶ Benchmark different options against each other to understand their strengths, weaknesses, and suitability for your needs.

4. Request Proposals and Demonstrations

- ▶ Request proposals or demos from shortlisted out-of-the-box solutions, AI platforms, and AI consulting firms to better understand their offerings
- ▶ Ask specific questions about customisation options, scalability, deployment process, integration with existing systems, support and maintenance, and pricing structure.

5. Consider Total Cost of Ownership (TCO)

- ▶ Evaluate TCO for each option, including upfront costs, ongoing subscription or licensing fees, implementation costs, training expenses, maintenance costs, and potential ROI.
- ▶ Consider both short-term and long-term costs associated with each option and weigh them against the expected benefits and value delivered.

6. Seek Feedback and References

- ▶ Seek feedback and references from other organisations or peers with experience with the selected solution.
- ▶ Consider their experiences, success stories, challenges faced, and lessons learned to inform the evaluation process and make informed decisions.

7. Consider Future Growth and Scalability

- ▶ Evaluate how each option aligns with the organisation's long-term growth and scalability objectives. Consider future expansion, evolving business needs, and emerging AI trends.
- ▶ Assess each solution or provider's ability to accommodate future requirements, integrate with new technologies, and adapt to changing market conditions.

8. Evaluate Vendor Relationships and Support

- ▶ Assess the quality of vendor relationships and support offered by out-of-the-box solutions, AI platforms, and AI consulting firms.
- ▶ Consider factors such as responsiveness, expertise, availability of customer support, documentation, training resources, and community support.

9. Conduct Proof of Concept (POC) or Pilot Project

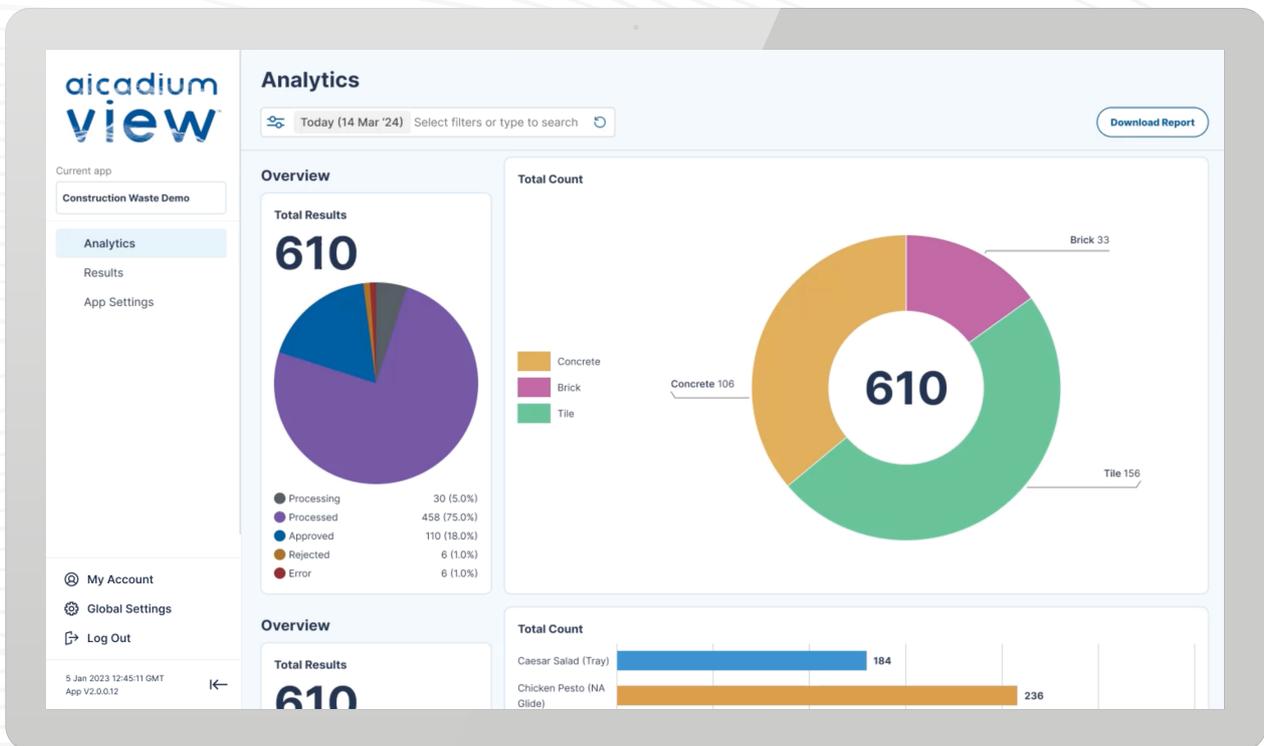
- ▶ Consider conducting proof of concept (POC) or pilot projects with selected out-of-the-box solutions, AI platforms, or AI consulting firms to validate their capabilities and suitability for the organisation's needs.
- ▶ Define clear success criteria and metrics for evaluating each solution or provider's performance, scalability, usability, and impact during the POC or pilot phase.

10. Make Informed Decisions

- ▶ Evaluate the findings from the research, demonstrations, POCs, cost analysis, vendor relationships, and feedback to make an informed decision.
- ▶ Select the option that best aligns with the organisation's objectives, requirements, capabilities, and constraints while maximising value and minimising risks.

Organisations can evaluate options using a systematic approach to select the most suitable option for their AI initiatives. This ensures alignment with business goals, effective resource utilisation, and successful implementation of AI solutions.

aicadium view™

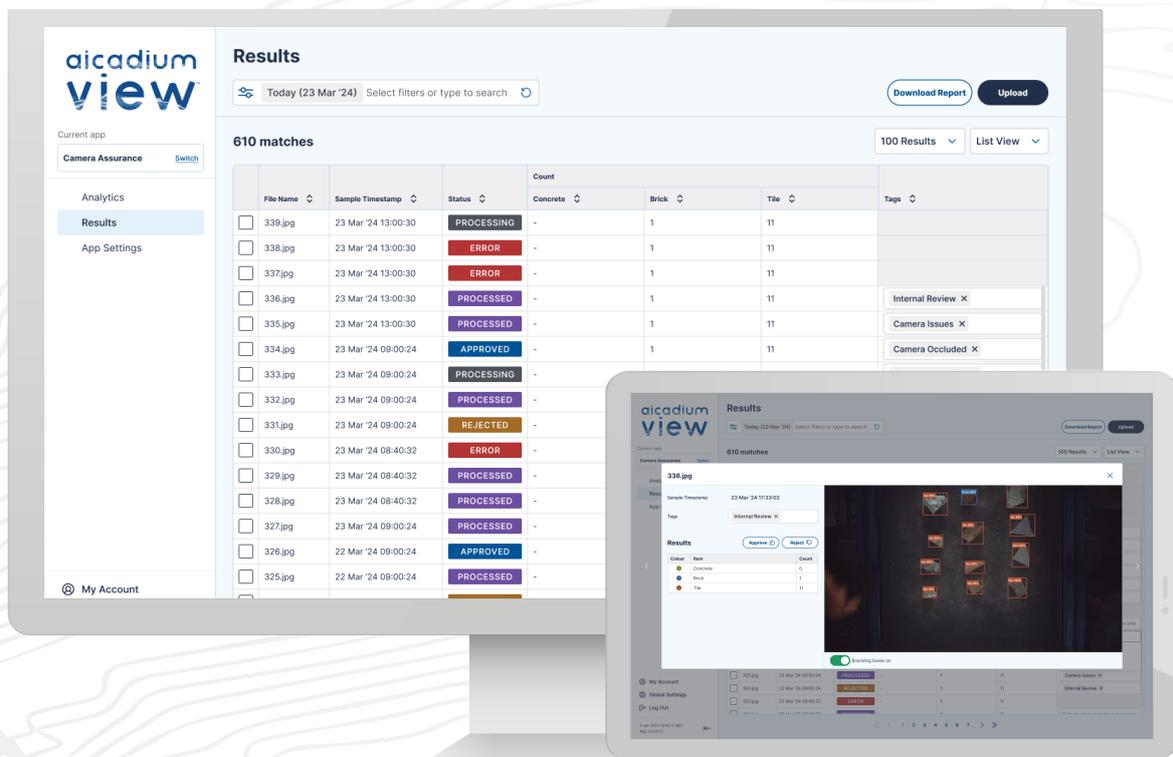


Aicadium View™ is an advanced AI-powered computer vision application for industrial companies dedicated to improving their inspection, productivity, and quality control processes.

Our flagship product allows us to build strong partnerships with clients, better understand their pain points and deliver a user-friendly application that meets their needs. With Aicadium View™, companies can achieve continuous growth, improvement, and enhancement of their inspection processes.

While other offerings play within their category lanes, we combine the best out-of-the-box, platform, and consulting strategies to solve complex problems. We guide companies from ideation to pilot, full deployment, and beyond to ensure we build and help maintain their investment in AI.

If you're ready to explore your use case, pain points, objectives, budgets, and timelines, visit Home - Aicadium to book a call with one of our representatives.



60B Orchard Road,
#06-18,
The Atrium@Orchard,
Singapore 238891

12544 High Bluff Drive
Suite 140
San Diego, CA 92130



in [linkedin.com/company/aicadium-ai](https://www.linkedin.com/company/aicadium-ai)

 aicadium.ai

 info@aicadium.ai

For pricing inquiries, contact us for further information.