SERVICE OVERVIEW: TECHMARRK™ ARCHITECTURE REVIEW



In a nutshell, a TechmArrk[™] review is:

- \odot Typically 5, 10 or 15 days depending on size of project and level of detail required
- \odot Flexible and adaptable to different contexts, needs and budgets
- \odot Tightly time-boxed
- \odot Ideal for organisations needing a fresh pair of expert eyes looking at their technology stack and architecture

Depending on customer requirements, typical outcomes include:

- \odot Tailor-made technical report with corrective actions
- \odot Presentation of key findings and recommendations
- \odot Regular stand-up calls with your consultant
- \odot Follow up calls on specific areas
- \odot Scheduled future reviews to monitor progress

TechmArrk[™] is a rapid, adaptable and collaborative architecture review.

The process is lightweight, time-boxed and iterative; incorporating regular stand-up calls to review findings and priorities. The review concludes with a comprehensive report, complete with findings, recommendations and timebound action points.

Tailored to the specifics of the organisation, budget and the level of detail required, TechmArrk™ typical durations are 5, 10 or 15 days, and includes a full-stack investigation and selective 'deep dive' code reviews.

The review provides expert analysis and insight into a variety of key areas, including:

- \odot Scalability, availability and performance
- \odot Use of automated code quality tools
- \odot Test coverage and test quality
- \odot Maintainability
- \odot Technical debt
- \odot Security
- \odot API

A TYPICAL 5-DAY SCHEDULE

Enabling the **Digital Enterprise**

DAY ONE	DAY TWO	DAY THREE	DAY FOUR	DAY FIVE
Introductions	Stand-up Call	Deep Dive(s)	Stand-up Call	Discuss & Approve
Scene Setting	Automated Reviews	• • • • •	Test Inspection	Findings
Loading Assets	Architecture Review		Maintainability	Finalise Report
Landscape	Architecture Review	API	Technical Debt	Finalise Report
<		BUILD REPORT		\longrightarrow

Arrk Group delivers award-winning digital systems through collaborative partnering and high performing software engineering. Get in touch with the team for more information.



Want to find out more? Contact the team today on:

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