

## Client: Health ICT Domain Capability Document

### TOOLS & TECHNOLOGIES

### ABOUT US

Our services are purposefully designed to provide a cohesive experience for organisations embarking on digital transformation. Our business aptitude is your advisory, our technical skills are your project delivery and our training roots enables your team to build upon success.

**+61 1300 854 063**

### BODY OF WORK

KJR has extensive experience in delivering testing services in the health ICT domain. Our consultants have worked with several national health departments, not-for-profit organisations and around Australia and have supported in the establishment of internal test laboratory and testing processes across states.

Over the years the nature of KJR's technological and consultative engagement within this sector has evolved and presents a diverse body of work across several service lines; software quality engineering, data quality and governance. Our history of work includes the below projects:

#### **Radiography Information Program.**

Provision of Program Level Test Management including:

- Risk assessment,
- Strategy and planning,
- Test management,
- Execution,
- Defect management and,
- Reporting.

Provision of Senior Test Analyst services.

#### **Payroll System Remediation Review.**

Provision of an Assurance Assessment of the Testing Planned and performed for the Payroll System Remediation.

- Review of the governance process,
- Test strategies,
- Test planning,
- Defect classification and,
- Reporting.

This review resulted in a series of recommendations for improvement for the organisation.

#### **Electronic Medical Records Program.**

KJR has continually delivered excellence on electronic medical records programs and has provided automated testing and integration testing across departmental legacy systems including PAS, pathology, and radiology systems.

Test Management, including

- Risk assessment,
- Test strategy and,
- Planning.

Provision of Automated Testing Tools (Vedant TestStream) and services to install and set it up, including, planning, and training.

Provision of Test Automation Services, including

- Automation strategy,
- Planning
- Test design
- Test execution and,
- Reporting across multiple releases

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Provision of Test Assurance Assessment of the testing planned and performed for multiple releases

- A review of the governance process,
- Test strategies,
- Test planning,
- Defect classification and,
- Reporting.

#### **A National Drug Intervention Project:**

KJR pledged a Test Lead to provide quality assurance of a self-help line portal dedicated to providing support to individuals seeking help for addiction.

- Risk assessment,
- Strategy,
- Planning,
- Test management
- Execution,
- Defect classification and,
- Reporting.

#### **Pathology Upgrade Project- Data Risk Assessment.**

KJR was engaged to provide independent assessment of the organisations Data Integrity and Architecture Risk for the migration of their database into a new platform implemented by the vendor.

- Risk quality,
- Data governance,
- Risk management and,
- Project review.

#### **Patient Directory Services Program:**

Provision of Test Automation Services, including

- Project advisory
- NeHTA (National Electronic Health Transition Authority)
- Medicare standards for Health Identifiers,
- Secure Messaging Service suitability,
- Conformance testing and,
- NATA level testing for conformance to NeHTA / Medicare standards for Health Identifiers.

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