



## **Hummingbird Web Application**

### **Validation Summary**

**Client:** Hummingbird

**Application:** Hummingbird Custom Web Application

**Prepared By:** KLM Web Solutions

**Version:** [Application Version]

**Validation Date:** [Date]

**Environment:** [Staging / Production]

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### **1. Purpose**

This Validation Summary documents the testing and validation performed on the Hummingbird custom web application prior to production release.

The purpose of validation is to confirm that the application operates according to the agreed requirements, provides appropriate security and privacy controls, functions across supported browsers and devices, and is suitable for production use.

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### **2. Validation Scope and Results**

The following areas were included in the application validation:

| <b>Validation Area</b>         | <b>Validation Performed</b>                                                                                                                        | <b>Result</b> |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| <b>Functional Requirements</b> | Core application workflows and agreed business requirements tested, including data entry, processing, navigation and administrative functionality. | [PASS]        |

| <b>Validation Area</b>                | <b>Validation Performed</b>                                                                                                                                                                       | <b>Result</b> |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| <b>Authentication &amp; Access</b>    | Login, logout, session handling, protected pages and user access permissions tested.                                                                                                              | [PASS]        |
| <b>Data &amp; Form Validation</b>     | Required fields, invalid input, data processing and server-side validation tested.                                                                                                                | [PASS]        |
| <b>Security</b>                       | Application reviewed for appropriate authentication, access control, secure communications, input handling and common web application security risks.                                             | [PASS]        |
| <b>Privacy</b>                        | Handling, transmission and access to personal information reviewed with consideration for applicable Australian privacy requirements.                                                             | [PASS]        |
| <b>Accessibility</b>                  | Application reviewed for keyboard accessibility, form labelling, colour contrast, semantic structure and screen-reader compatibility, with WCAG 2.2 Level AA used as the target where applicable. | [PASS]        |
| <b>Browser Compatibility</b>          | Core functionality tested using supported modern web browsers, including Chrome, Edge, Firefox and Safari where applicable.                                                                       | [PASS]        |
| <b>Mobile &amp; Responsive Design</b> | Application tested at representative desktop, tablet and mobile screen sizes.                                                                                                                     | [PASS]        |
| <b>Performance</b>                    | Application responsiveness, page loading, form processing and database/API interactions reviewed under representative operating conditions.                                                       | [PASS]        |
| <b>Third-Party Integrations</b>       | Required external services and APIs tested for successful operation and appropriate error handling.                                                                                               | [PASS / N/A]  |

#### **Result Definitions**

- **PASS** – Validation completed with no significant issues identified.
- **PASS WITH EXCEPTIONS** – Validation completed with identified issues that do not prevent production use.

- **FAIL** – Significant issues remain that should be resolved before production release.
- **N/A** – Not applicable to the application.

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### 3. Outstanding Issues / Exceptions

At the completion of validation:

**[No known critical or high-severity issues remain outstanding.]**

OR

The following exceptions remain and have been reviewed prior to release:

| Issue         | Severity              | Status / Resolution            |
|---------------|-----------------------|--------------------------------|
| [Description] | [Low / Medium / High] | [Status or planned resolution] |

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### 4. Overall Validation Result

**Overall Status: [PASS / PASS WITH EXCEPTIONS / FAIL]**

Based on the validation activities described above, the Hummingbird custom web application has been evaluated against the agreed functional requirements and applicable security, privacy, accessibility and compatibility considerations.

Subject to any exceptions identified above, the application is considered suitable for deployment to the production environment.

This validation reflects the application version and environment tested at the time of validation. Significant future changes to the application, infrastructure or third-party integrations may require additional validation.

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### 5. Approval

| Role                            | Name   | Approval / Signature | Date |
|---------------------------------|--------|----------------------|------|
| Prepared By – KLM Web Solutions | [Name] |                      |      |
| Hummingbird Representative      | [Name] |                      |      |

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**Classification:** Confidential