

Shelter Location-Allocation System Evaluation Survey

Name: _____

Designation: _____ Office/Department: _____

Field of Expertise: _____ Years of Experience: _____

Instruction : Please pick a score below with the following statements about the Shelter Location-Allocation System.

strongly disagree 1 2 3 4 5 6 7 8 9 10 strongly agree

Functional Suitability	Score (1-10)
1. The system provides all the required functions without any missing functionalities.	
2. The functions are implemented correctly without any errors.	
3. The functions are appropriate for the tasks and meet user needs effectively.	
Performance Efficiency	
1. The system responds within acceptable time limits and maintains consistent response time under different conditions.	
2. The resource usage is within acceptable limits and the system efficiently uses available resources.	
3. The system can handle the expected load and is scalable to accommodate future growth.	
Compatibility	
1. The system can coexist with other systems without conflict and has no compatibility issues.	
2. The system can interact with other systems as required and data exchange between systems is seamless.	
Interaction Capability	
1. The purpose of the system is easily recognizable and the functions are easy to understand.	
2. The system is easy to learn for new users and there are adequate training materials available.	

3. The system is easy to operate with intuitive and user-friendly controls.	
4. The system protects users from making errors and provides clear and helpful error messages.	
5. The user interface is aesthetically pleasing with a consistent and professional design.	
6. The system is accessible to users with disabilities and includes features to support accessibility.	
Reliability	
1. The system is mature and stable with no frequent crashes or failures.	
2. The system is available when needed with no downtime issues.	
3. The system can tolerate faults and continue operating with mechanisms for fault detection and recovery.	
4. The system can recover from failures quickly with backup and recovery procedures in place.	
Security	
1. The system ensures the confidentiality of data with measures to protect sensitive information.	
2. The system ensures the integrity of data with mechanisms to prevent data corruption.	
3. The system can verify the identity of users and actions are traceable to specific users.	
4. The system provides accountability for actions with maintained logs and audit trails.	
5. The system verifies the authenticity of data and users with measures to prevent unauthorized access.	
Maintainability	
1. The system is modular and easy to modify with well-defined and independent components.	
2. The system components can be reused in other contexts with reusable libraries or modules.	
3. The system is easy to analyze for defects with tools to support analysis.	

4. The system is easy to modify and update with documented and manageable changes.	
5. The system is easy to test with automated testing tools available.	
Flexibility	
1. The system can be adapted to different environments with configuration options available.	
2. The system can scale to meet increased demand with mechanisms to support scalability.	
3. The system is easy to install with clear and straightforward installation procedures.	
4. The system can be easily replaced with another system with procedures for system replacement in place.	

What do you consider to be the **main strength** of the system?

What do you consider to be the **main weakness** or areas for improvement in the system?

Do you have any specific **suggestions** for improving the system? Please provide any additional comments or suggestions for improvement:

Data Privacy and Signature Agreement

We ensure that all responses will be treated in absolute confidentiality in accordance with the Data Privacy Act of 2012. Your signature is solely required to ensure that your responses are unique and to prevent duplicate entries. By signing below, you acknowledge your participation in this survey.

Signature over Printed Name: _____ Date: _____