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REVIEWER'S REPORT

Manuscript No.: IJAR-59733

Title: Digital Quality Monitoring and Compliance Management for Critical Industrial Security Infrastructure under Saudi Vision 2030.

Recommendation:

Accept as it is .....

Accept after minor revision.....

Accept after major revision .....

Do not accept (*Reasons below*) .....

Rating	Excel.	Good	Fair	Poor
Originality		✓		
Techn. Quality		✓		
Clarity	✓			
Significance		✓		

Reviewer Id: JPR-284

Reviewer's Comment for Publication.

The manuscript addresses a relevant topic concerning digital quality monitoring and compliance management in critical industrial security infrastructure, particularly within the context of Saudi Vision 2030. It presents a well-structured conceptual framework that connects requirements, asset identification, inspection and commissioning evidence, exception management, and authorized release decisions. The discussion of automated rule checking, information security, digital handover, and operational continuity is clear and practically relevant. The hypothetical commissioning example and proposed evaluation measures further support the framework's applicability. However, minor revisions are recommended to strengthen the explanation of the review methodology, clarify the selection and relevance of the supporting literature, and ensure consistency in the presentation of standards and regulatory references. The manuscript acknowledges that the proposed framework has not yet been empirically evaluated, which appropriately defines the scope of its contribution. Overall, the paper is clearly presented and offers a useful conceptual contribution to digital quality assurance and industrial compliance management.