

ShuddhiCheck AI – Phase II Country Readiness Brief

Country: Northern Ireland

Region: United Kingdom

Phase II Launch Date: May 2025

1. Overview

Northern Ireland delivers healthcare through an integrated model known as Health and Social Care (HSC), combining health services and social care into a single system. ShuddhiCheck AI aims to support this integrated framework by enabling unified compliance monitoring, safety alerts, and audit preparedness across all HSC Trusts.

2. Compliance Environment

Key Frameworks:

- UK GDPR (customized for Northern Ireland governance)
- HSC Information Governance policies
- Regulation and Quality Improvement Authority (RQIA) standards

Target Alignment Areas:

- Compliance automation across HSC Trusts
- Social care safety audits
- Real-time compliance dashboarding

3. Local Context

Northern Ireland's HSC system manages hospitals, social services, and public health under one integrated body. There are five regional HSC Trusts that serve defined geographical areas, making them ideal pilot sites for targeted AI-driven compliance engagement.

4. Localization Notes

- Use of 'HSC Trusts' terminology
- Compliance tools must align with RQIA inspection formats
- Support bilingual communication where relevant (English and Irish)


5. Initial Outreach Targets

- Department of Health – Northern Ireland Executive

- Regulation and Quality Improvement Authority (RQIA)
- HSC Business Services Organisation (BSO)
- All five HSC Trusts (e.g., Belfast, Western, Southern)

6. Demo Readiness

- Develop audit simulation using RQIA format
- Real-time compliance dashboard for social care and hospitals
- Demonstrate integrated alert system across care pathways

Status:  Country added to Phase II

Next Step: Initiate dialogue with HSC leadership and begin trust onboarding June 2025

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