**🇯🇵 ShuddhiCheck AI – Japan Readiness Brief**

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**🧭 Executive Summary**

Japan’s healthcare system is advanced yet faces persistent challenges in rural aging, digitization of compliance workflows, and emergency readiness—especially in underresourced prefectures. ShuddhiCheck AI brings AI-powered dashboards, real-time alerts, and multilingual readiness to support Japan’s public and private health sectors.

**🗣️ Language Strategy**

* **Japanese (Nihongo)** – Primary dashboard language; Kanji/Unicode support built-in
* **English** – For international coordination and research institutions
* **Ryukyuan (Okinawa)** – Planned pilot for regional adaptation (2026)
* **Ainu** – Symbolic/heritage support noted (non-core integration)

**📍 Focus Regions**

* **Hokkaido** – Rural eldercare & facility digitization
* **Okinawa** – Cross-county coordination and mobile health unit testing
* **Tokyo & Osaka** – Urban–rural health equity pilots

**🗓️ Implementation Timeline**

* **Week 1**: Facility registration, Japanese language module
* **Week 2**: Alert logic setup, compliance API testing
* **Week 3**: Mobile readiness & reporting templates
* **Week 4**: SMS alerts (Japanese), KPI baselining, staff training

**📊 Pending Integration Items**

* Japanese regulatory mapping (MHLW)
* Regional NLP compliance phrasing
* Unicode SMS alert validation (multi-script)

**📬 Contact**

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