JETRO

Suncreer Co,. Ltd.

SUN CRÉER

- Address: Sapporo City Employees: 30
- Established in 1989
- Business: Software development

https://www.suncreer.co.jp/

Outline of the demonstration project

 Development and implementation of privacyconscious high-precision watchdog using AI and non-contact sensing

Cooperation with local companies/governments

- Local Partner: Glueck Technologies
- Details of cooperation and collaboration: Development of a platform and smartphone apps for notification reference, introduction of local care facilities



Privacy-conscious monitoring system



smartNexus°care

Targeted economic/social issues

(...)

- ASEAN countries are rapidly aging.
- Elderly population is expected to exceed 100 million by around 2040 in ASEAN countries.
- Number of caregivers has not kept pacel
- Digitalization has not progressed.
- Promotion of remote sensing is needed.

Details of demonstration

- Privacy-conscious monitoring by recording skeletal seating chart (international patent pending)
- Real-time detection of vital information by non-contact sensing
- Real-time detection by environmental sensing (Heat stroke prevention)
- 24-hour monitoring

Expected outcome of beneficiary effects

- Privacy-conscious high-precision 24-hour monitoring
- Immediate SNS alert to medical institutions
- Expansion to private homes (home care)
- Expansion to ASEAN countries is also expected.
- Contributing to solving issues in Japan by addressing home care

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