

SDGs Business Incubation Platform

DEMAND SIDE ISSUES NEEDS

Global players that face challenges in achieving the SDGs

Information holder

- International Organizations
- Foreign Embassies
- Foreign Government Organizations

Key player

- Local Government/Municipality
- Local NGO/NPO



Issues collected from many countries

Information sharing and spreading



SUPPLY SIDE SOLUTIONS SEEDS

Japan's players that can offer solutions to achieve SDGs

Japan's solutions with high potential

- Ministries
- Governmental Organizations
- Local Governments
- Private Companies
- Academia
- Industrial Lobby Group
- NGO/NPO



Notifying support activities for commercialization

Successful cases

Inviting actors

Sharing results

We will launch the "SDGs Business Incubation Platform" where new business solutions to specific issues will be developed. The platform will work by connecting Japan's solutions (Seeds) to global and local SDGs issues (Needs).

The platform provides comprehensive support, and attempts to initiate a business match through various initiatives that help to share information globally.

We will establish a website providing both online info-sharing and various offline support services to create new solutions.



Japan's Contributions to the SDGs



Developing Effective Lightning Risk Management in Rwanda

In the past, while foreign companies sold lightning prevention products in Rwanda, the absence of awareness about their specific use had been an issue. Based on an understanding of lightning prevention technology now, this company focuses on the effective management of lightning protection equipment.

In fact, apart from selling lightning prevention products, the company offers know-how of machine management and operation.

NEEDS

Rwanda

Lightning Strike Damage



\ MATCH!! /



SEEDS

Lightening Prevention Technology



Improving Infrastructure Maintenance Technology in Thailand

This company seeks to address Thailand's chronic shortage of infrastructure maintenance budget and low quality, quantity and accuracy of inspections for infrastructure deterioration and damage. It organizes workshops and seminars on inspection methods and use of inspection data to create human resources capable of handling measuring equipment.

In addition, they also assist in developing an environment to promote infrastructure management from breakdown to prevention.

NEEDS

Thailand

Infrastructure Deterioration



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SEEDS

Infrastructure Maintenance Technology



INFRASTRUCTURE MANAGEMENT SYSTEM



Providing Stable Power Supply in Rural Areas of Nepal

Eradication of poverty in rural areas is one of Nepal's primary focus areas. To this end, establishing energy systems such as hydro power and other renewable energy has been a priority.

This company helps to provide stable power supply by establishing small hydro-kinetic power generators that can produce power through water channels.

In addition, it helps to provide electricity in education facilities and improve manufacturing technology in Nepal.

NEEDS

Nepal

Power Shortage



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SEEDS

Small Hydro-Kinetic Power Generator



Improving Cold Chain Management in Morocco

Despite having a sizeable population employed in agriculture and fishery, Morocco's low contribution to the GDP remains an issue. Thus, enhancing added-value on products and developing agriculture and fishery sectors have been the targets in Morocco.

To counter the underdevelopment of cold chain technology, high level ice makers have been established to maintain food freshness up to 3 to 10 times higher than conventional machines. It also supports long-term freshness maintenance, freshness evaluation, and security evaluation through scientific experiments of fishery products.

NEEDS

Morocco

Underdeveloped Cold Chain



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SEEDS

Agriculture, Forestry and Fisheries' Food Value Chain

