

From International Environmental Cooperation to Environmental Business

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Actual Result of International Environmental Cooperation by Kitakyushu City

- Participants in JICA international training course from foreign countries: 130 countries, 5,000 persons (actually received by KITA)
- Experts dispatched to foreign countries: 25 countries, 128 experts
- Holding of international environment conference: 39 times, about 12,000 participants
- Environmental cooperation projects:
 - Dalian Environment Model Area (China), etc.
 - Waterworks (Cambodia)
 - Composting of kitchen refuse (Indonesia, Thailand)
- Cooperation with international organizations:
 - United Nations ESCAP, World Bank, New JICA
 - City Network
 - Pan-Yellow Sea East Asia Economic Exchange Promotion Organization (10 cities in Japan, China and Korea)
 - Environmental Cooperation City Network of Asian countries (7 cities in Southeast Asia)
 - Kitakyushu Initiative (18 countries, 62 cities in Asia)

Kitakyushu Initiative Network (18 Countries, 62 Cities)

Kitakyushu Initiative Network Cities

United Nations ESCAP ministers conference on environmental and development (2000)

2000: The city's achievements of environmental improvement and international environmental cooperation based on it were acknowledged in the title "United Nations Initiative Network" was adopted in the "Ministerial Conference on Environment and Development, and "Kitakyushu Initiative Network" was inaugurated.

2001: The Kitakyushu Initiative Network was inaugurated.

Content of Activities:

- City Networks by International Organizations
- Circumstances
- Scope of Activities:
 - Air pollution, water quality contamination, waste disposal (including SR), etc.
 - Secretariat: Institute for Global Environmental Strategy (IGES) Kitakyushu Office
 - Operations: Information exchange, pilot projects, support on policy analysis

The achievements were acknowledged in the 5th "Ministerial Conference on Environment and Development" held in 2005, and the project was determined to be continued for five more years.

Photos provided by: Northeast City

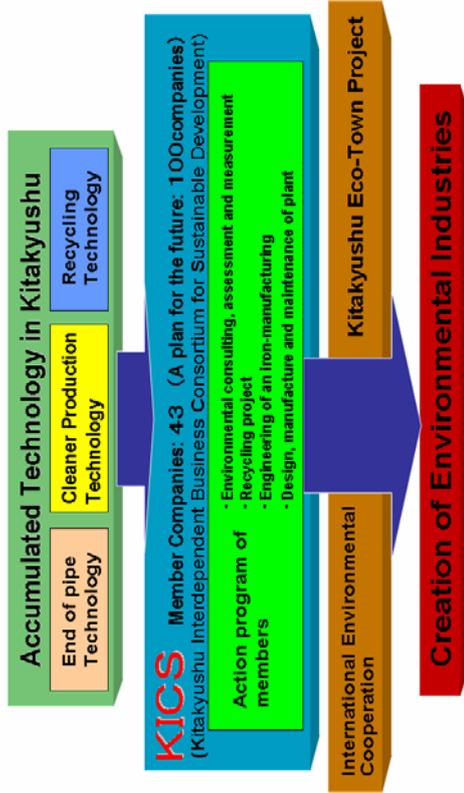
Photos provided by: ESCAP

International Environmental Business

- Dispatch of environmental business mission, joint exhibition to a trade fair, etc.
 - 2005 Suzhou, Wuxi, China (8 corporate participants)
 - 2006 Presentation to the China International Environmental Protection Exhibition (4 corporate participants, 181 business negotiations)
 - 2008 Suzhou, Wuxi, China (7 corporate participants)
- Business Matching with Foreign Companies
 - 2005 Business negotiation meeting with the Korea Environment Venture Association (5 companies and 1 entity in Korea)
- Business Seminars, etc.
 - Opinion exchange meetings between foreign trainees and companies within the city
 - Provision of information to the Kitakyushu Interdependent Business Consortium for Sustainable Development (KISCO), holding of seminars
- Support on Advancement into Foreign Countries (Case examples of corporate advancement into foreign countries)
 - Advancement into Dalian, China by Shimadzu Environment Engineering Corporation (consultants)
 - Advancement into Shanghai, China by Environmental Technology Service Co., Ltd. (analysis)
 - Advancement into Dalian, China by Aquatec Co., Ltd. (vacuum washing and drying machines, etc.)
 - Advancement into Shanghai, China by Astec Irie Co. (reproduction of erching input)
 - Advancement into Suzhou, China by Shuryo Corporation
 - Advancement into Shanghai, China by Nippon Magnetic Dressing Co., Ltd. (stainless slag disposal)



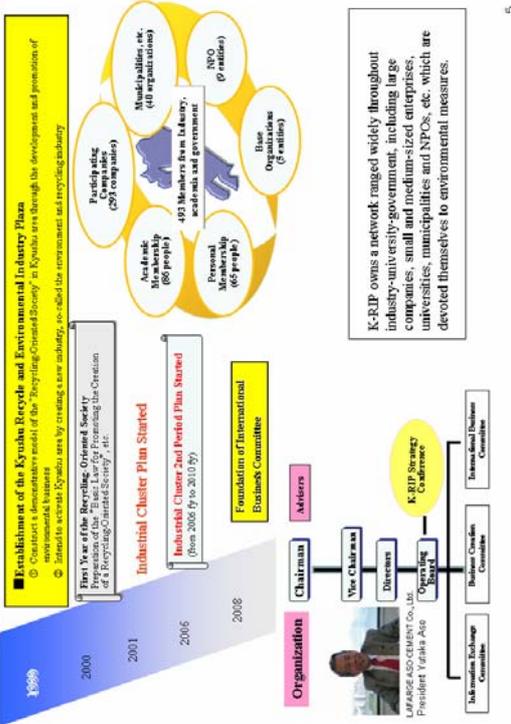
Schema of KICS



Develop your original way

Thank you very much for your kind attention.

3. K-RIP ~History of Establishment and Organization~



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5. Business of K-RIP ~Introduction of Individual Business~

- (2) Interchange Business
- Technology interchange business
 - Technology interchange meeting collaborating with universities
 - Group of researchers from the United States, Canada participated.
 - Example of environment technology interchange meeting "Biomass Forum in Southern Kyushu"
 Interchange meeting of researchers and companies in the 3 fields, such as biomass energy, biomass (compost field) and biomass technology: 350 participants
 - Business partner interchange business
 - "Environment-conscious product purchase promotion forum"
 - "Interchange meeting with the Kyushu Economic Federation"
 - "Eco School"

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4. Budget Scale and Business Outline of K-RIP

Budget Scale (Unit: million yen)

	1999/10	2000/10	2001/10	2002/10	2003/10	2004/10	2005/10	2006/10	2007/10	2008/10
K-RIP Membership Fee Income	15	17	17	17	17	17	18	17	17	18
Industrial Cluster Subsidy	-	-	-	19	24	25	42	39	35	28
Total	15	17	17	36	41	43	59	56	52	46

Business Content

- Information Service Support
- Interchange Support
- Commercialization Support
- Market Channel Expansion Support
- Human Resource Development Support
- International Development Support

(1) Information Service Business

- Mail magazine ◆ K-RIP information
- "Made in K-RIP"
- "Environment Material in Kyushu"
- "Industrial Waste Disposal MAP"
- "K-RIP Academy Directory"
- "K-RIP Introductory Film (Korean, Chinese versions)"

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5. Business of K-RIP ~Introduction of Individual Business~

- (3) Commercialization Support Business
- K-RIP project business
 - Found original fund from membership fee income and support FS on commercialization proposal project.
 - Competitive fund acquisition support
 - Into securing the national competitive fund after FS research
 - Giving advice on the acquisition of competitive fund operations implemented by the nation
 - Market Channel Expansion Support Business
 - Support on display in exhibitions
 - Kyushu Bloc
 - Kanto Bloc
 - Asia
 - Human Resource Development Business (Kyushu Industrial Cluster University)
 - Camp-style training business. Courses by wide range of instructors, visitation of advanced companies and group training.

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