# Towa Kagaku Co., Ltd.

Location: 6-5 Funairicho, Naka-ku, HIROSHIMA-CITY, HIROSHIMA-KEN, Japan

Representative: President Bungo GODA

Business Classification	Capital	No. of Employees	Established
Special Service Industries	¥50,000,000	220	1969

Description of Business: We have always strived to make real recycling in the resource society by considering the harmony of human and nature through our business.

#### Main Products and Business:

The environment impact basement / The plan and design management / The research and development for the environment technology / Selecting the suitable land for the facilities of the waste / Planning and designing / / survey

## Main Equipment and Facilities:

JMS-700 high resolution mass spectrometer (HRMS) / Total reflection X-ray fluorescence analysis device / Electric probe / Radiometric prospecting device / measuring instrument of the underground water current & counter current / Gas chromatograph mass spectrometer / Electron micro-analyzer / Liquid chromatograph spectrometer / Gas chromatograph spectrometer / Ion chromatograph spectrometer / ICP luminous spectrometer / ICP mass spectrometer / Atomic absorption spectrophotometer / The upper air meteorological weather observation device / Underwater robot system / Tidal current measuring device / Water quality analyzer / Atmospheric quality measuring device / Plasma reactive test device / Clean room class 1000

#### Qualified Permits, Registrations and Others:

Construction consultant (Construction Ministry No.3651) / Construction Office (Pref. No.916) / Geological Survey Bureau (Construction Ministry No.1211)

Measure Certification (Hiroshima Pref. K-5, 31, 64) / Surveying (Construction Ministry No.14891) / Insurance Consultant (Construction Ministry no.2736)

#### Licensed and Qualified Engineers & Specialists:

22 technicians / 4 architects (1st class) / 15 civil work control technicians (1st class) /

 $11\ surveyors\ /\ 11\ environmental\ mass\ measures\ /\ 3\ RCCM\ /\ 6\ surveyors\ /\ 1\ compensation\ manager$ 

Environmental Preservation Activities

Environmental i receivation victivities		
Environmental Pollution Prevention	The water pollution prevention with the cleaning system for	
	dissolvent and heavy metals / preventing the air pollution	
	and the odor with the plant of cleaning exhaust	
Waste and its Recycling	Reducing the documents for the meeting and paper by using	
	the both sides of the paper	
Preservation for the Global	For the reduction of CO2, urging people to use the public	
Environment	transportation.	
Others	Our home page lists the environmental issue / the education	
	about the environmental by in-house LAN	

#### Eco-Business and Eco-Products

Services for the Environmental	The environmental impact assessment (business of		
Conservation	constructing the waste-disposal plant) / Restoration of the		
	soil pollution / The geological consultant for the survey		
	of the underground water / Maintenance and management		
	of the environment by proving the various measurements		
	and special analysis / Consultation business for the		
	industrial waste to conserve the environment /		
	Construction / Water supply and sewerage / consultation		
	for the marine and environment / The natural		
	environment information system / The simulation system		
	for the diffusion of the air pollution		

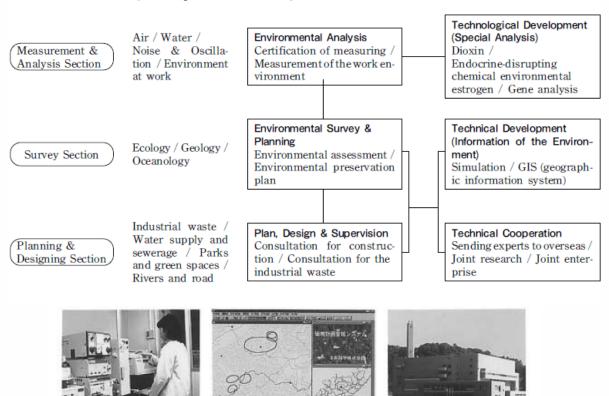
Consolidation of the Social	Consultation for the industrial waste (the environmental	
Infrastructure	impact assessment, planning, designing, constructing and	
	maintaining) / City planning / Planning and designing	
	for the garden / Consultation for the water supply and	
	sewerage / Consultation of the construction for the	
	ecological environment	

## International Contributions with the Environmental Technology

Experts were sent to; Environment Advisors were sent to Saudi Arabica from December of 1998 to May of 1999 through JICA

Survey of the aide and development for the poor villages in the highland in the middle part of Guatemala from July of 1999 and August of 1999 through JICA

## Outline of Business (Flow System and Photo)



### Further Information on Environmental Technology

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Natural Environment

Information System

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Liquid Chromatograph

Mass Spectrometer

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