

## Toyama City's Eco-Town Project



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### What Is the Eco-Town Project?

This project aims at making an environmentally-friendly town while promoting the local economy.

Based on the “zero emission” concept

## How Toyama City Came to Engage in This Project

1889 The municipality of Toyama City

1960s Pollution became a big social problem



Global environmental problems



1998 Toyama City Environmental Basic Plan

## Toyama City Environmental Basic Plan

( one of its major objectives )

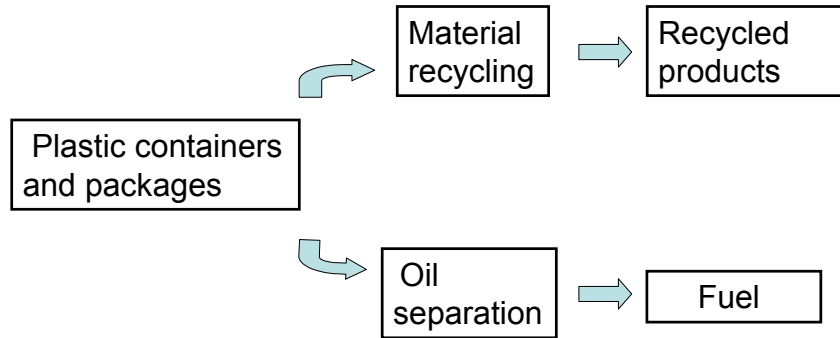
Making Toyama an environmentally-friendly and recycling-orientated city.



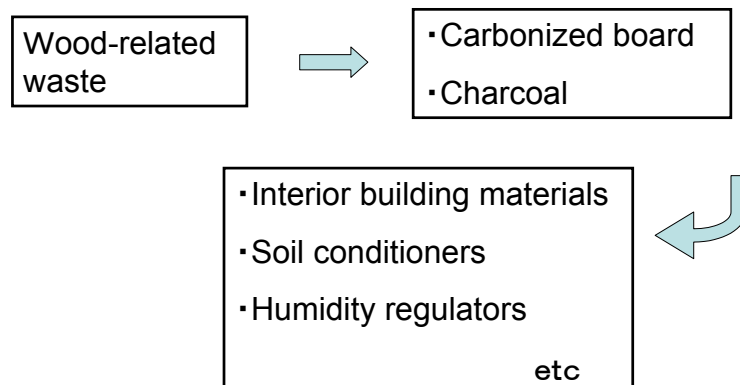
Eco-town Project

Four Recycling Plants Aiming at Recycling Within the Boundary of the Local Community

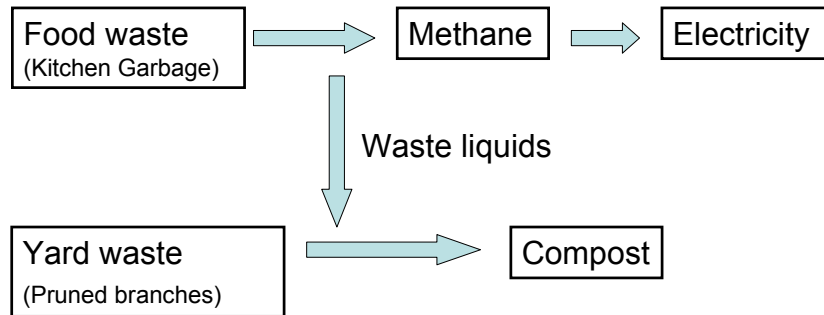
*The hybrid waste plastic recycling plant*



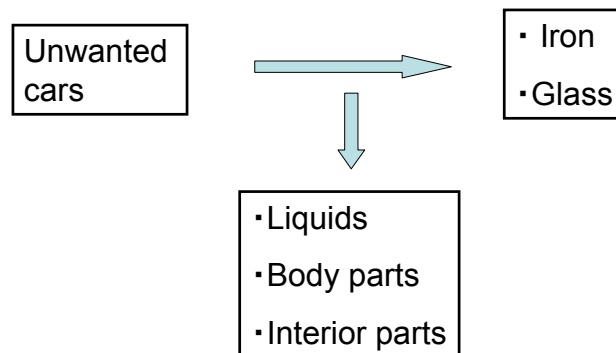
*The wood-related waste recycling plant*



### The *Food and Yard Waste recycling plant*

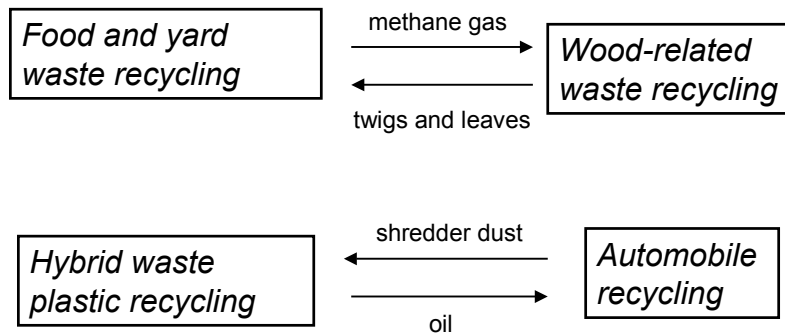


### The *automobile recycling plant*



Resource recovery rates 90% or more

The four plants mentioned above provide mutual benefits within the Premises of the eco industrial sites



## What Remains to Be Done and Future Prospects

- ① Waste supply which meets our requirements in terms of quality and quantity have to be secured
- ② Recycled products need to be returned and sold reliably on the market

## What we plan to implement in the second term project

- Waste material energy center project
- Bio mass recycling project
- Foam Polystyrene recycling project
- Waste cooking oil recycling project
- Waste tire recycling project

Toyama City has every intention to develop and expand this project to realize a truly “environmentally-friendly and recycling-oriented city.”

