

# Metropolitan Agroforestry

360 years

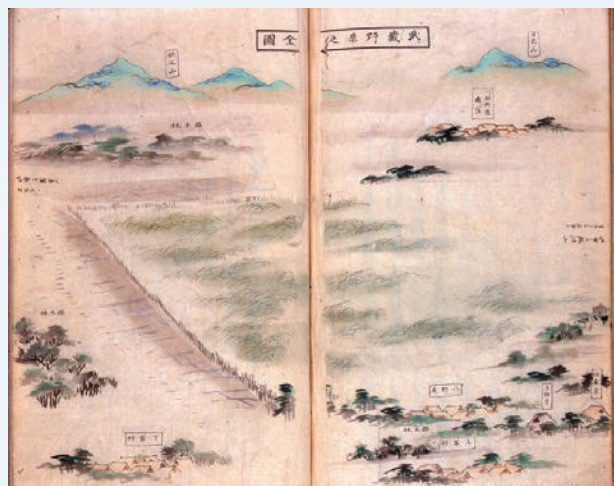
Musashino • Saitama

## Musashino

360 years ago, Lord Yanagisawa planned the land use of Musashino. Even today the agroforestry is part of our lives to grow vegetables.



YANAGISAWA Yoshiyasu



Musashino area in the Edo era

## Agroforestry

Each land (width 72m, length 675m) is a set of house, fields and agroforestry. This forest is not a natural forestry, but was intendedly planted by our ancestors.

The agroforestry provides good leaves which are composted and then mixed to the soil of fields as fertilizer.



House surrounded by trees



Well maintained fields



Gathering leaves with citizens

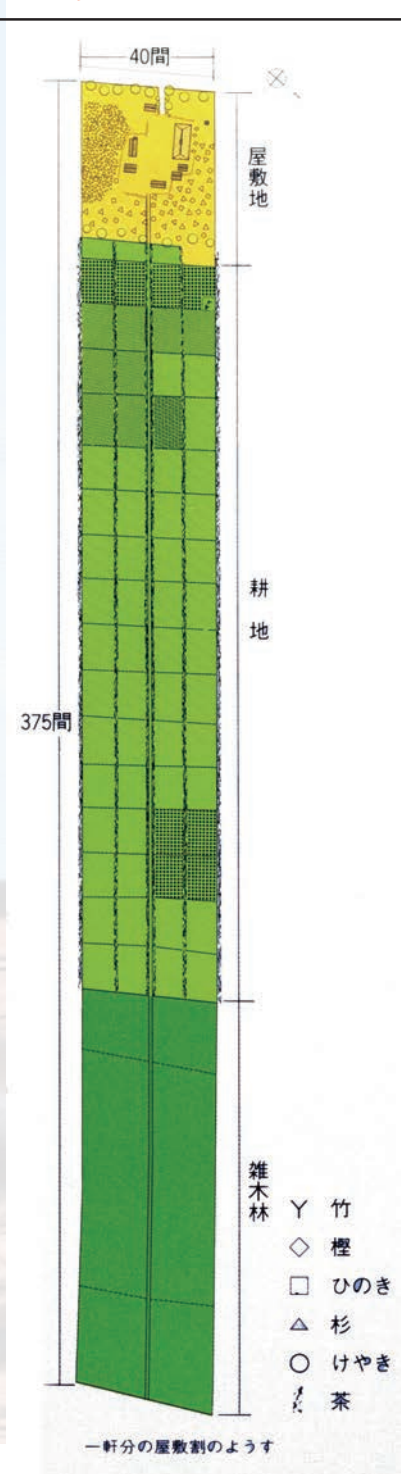
## Musashino of today

Though the Musashino area is only 30km away from the center of Tokyo, there remains the traditional cultures and the way of living. Agroforestry is still part of the local people's lives.

Sweet potato known as Kawagoe potato is one of the most harvested vegetables, while carrots, spinach and other foods are grown as well.

## [3 In a Set]

Trees, fields and a house



Maintaining the trees



30km from the center of Tokyo

## Agroforestry

Musashino leaves system



Sweet potato field



Well maintained agroforestry

No other fertilizer is better than this says the local farmers



Mixing rich composts

Raking fallen leaves  
Cooperation with citizens



Compost fallen leaves

## Metropolitan Agroforestry Musashino compost leaf system

### Ecology

- Land scape
- Composted fallen leaves



### Forestry

### Village

### Agroforestry

A new rollmodel to prevent earth from Desertification

Finance • Labor

### Agriculture

### Society



- The most sustainable plan of landuse that still remains for over 360 years.
- The most unique soil aggregate.
- The most sustainable system that fits SDGs

Natural resources

### Metropolis

### Economy



Green Tourism  
New commons

• Agricultural Diversification  
• Market