Flow of plastic

- **A:** Resource depletion, global warming, etc.

- **B:** Recycling rate drops when various materials are combined for use

- **C:** Further technological development is necessary

- **D:** Need for raising waste sorting rate

- **E:** Shift to recycle-friendly containers, etc., efficient recycling, improvement of recycling technology, etc. are needed

- **F:** Countermeasures are needed as China, etc. are stepping up import bans

- **G:** Education and awareness enhancement against illegal dumping are needed

- **H:** Collection of scattered waste (sweeping and beautification campaign)

- **I:** Countermeasures, taking kinds and causes of marine debris into account, are needed

- **J:** Deliberations should be made on all resource recycling without being limited to individual products

- **K:** Countermeasures for marine debris are needed not only for Japan but also for neighboring countries

- **Plastic**
  - Polyethylene
  - Polypropylene
  - Polyvinyl chloride
  - Polyethylene terephthalate

- **Business operators**
  - Food products
  - Daily necessities
  - Industrial products, etc.

- **Consumers**

- **Users**

- **Recycling**
  - Material
  - Chemical
  - Thermal

- **Means of processing waste**
  - Burning
  - Landfill

- **Generation from neighboring countries, etc.**

- **Over seas**

- **Generation**

- **Illegal dumping**
  - (including littering)

- **Unintended discharge**
  - (natural disaster, etc.)

- **Local governments, etc.**

- **Collection of scattered waste (sweeping and beautification campaign)**

- **Bioplastic**
  - Biodegradable plastic

- **Paper**
  - Metal
  - Glass