

<MS Goal 4>

Realization of sustainable resource circulation to recover the global environment by 2050.

<Targets>

Solutions to the global warming problem (the Cool Earth) and environmental pollution problem (the Clean Earth) through realization of sustainable resource circulation for the global environment.

Cool Earth and Clean Earth

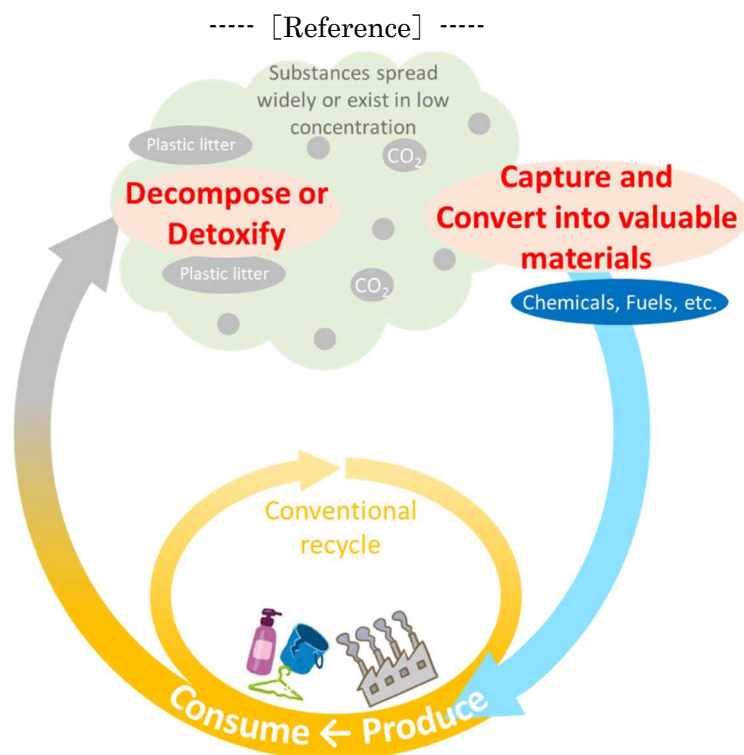
- Global deployment of commercial plants or products utilizing circulation technology by 2050.

Cool Earth

- Development of circulation technology on a pilot scale for reducing greenhouse gases that is also effective in terms of life cycle assessment (LCA) by 2030.

Clean Earth

- Development of technology on a pilot scale or in a form of prototype that converts environmentally harmful substances into valuable or harmless materials by 2030.



Example of a new sustainable resource circulation to be realized