Study on People's Happiness caused by environmental conscious behavior

Study Plan

Goal of this study

Propose a better recycling system to establish healthy resource circulations and to make people happy

Back ground

For the next Olympic & Paralympic "Tokyo 2020 medal Project" has launched to make Tokyo 2020 Olympic medals by using recycled metals extracted from consumer electronics such as used mobile phones.

Problems

- Raise people's awareness
- Collect enough recovered amount
- Verify effectiveness of the project from SDGs' point of view

Method

Questionnaire, Field study
Life Cycle Assessment (LCA)

Tentative results

- Many business operators join the project
- Autonomy propose various collection program
- Lack of citizens' interest

Future study

- Mass scale questionnaire will be done.
- Collecting data and environmental impact assessment will be done.
- Propose more effective recycling system.