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# Sustainable Resource Management for Tokyo 2020 Games

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# Olympic Games and Sustainability

## Olympic Agenda 2020

< Recommendation 4 >  
Include sustainability  
in all aspects of the  
Olympic Games

< Recommendation 5 >  
Include sustainability  
within the Olympic Movement's  
daily operations



# Olympic Games and Sustainability

## The 2030 Agenda for Sustainable Development



# Towards Sustainable Tokyo 2020 Games

## Tokyo2020 Sustainability Plan ver.2

- ✓ Contribution to SDGs
- ✓ 5 material themes
- ✓ Specific targets and measures

## Sustainable Sourcing Code

- ✓ Suppliers to ensure sustainable way in their business to provide products/services to Tokyo 2020.

# Resource Management

GOAL

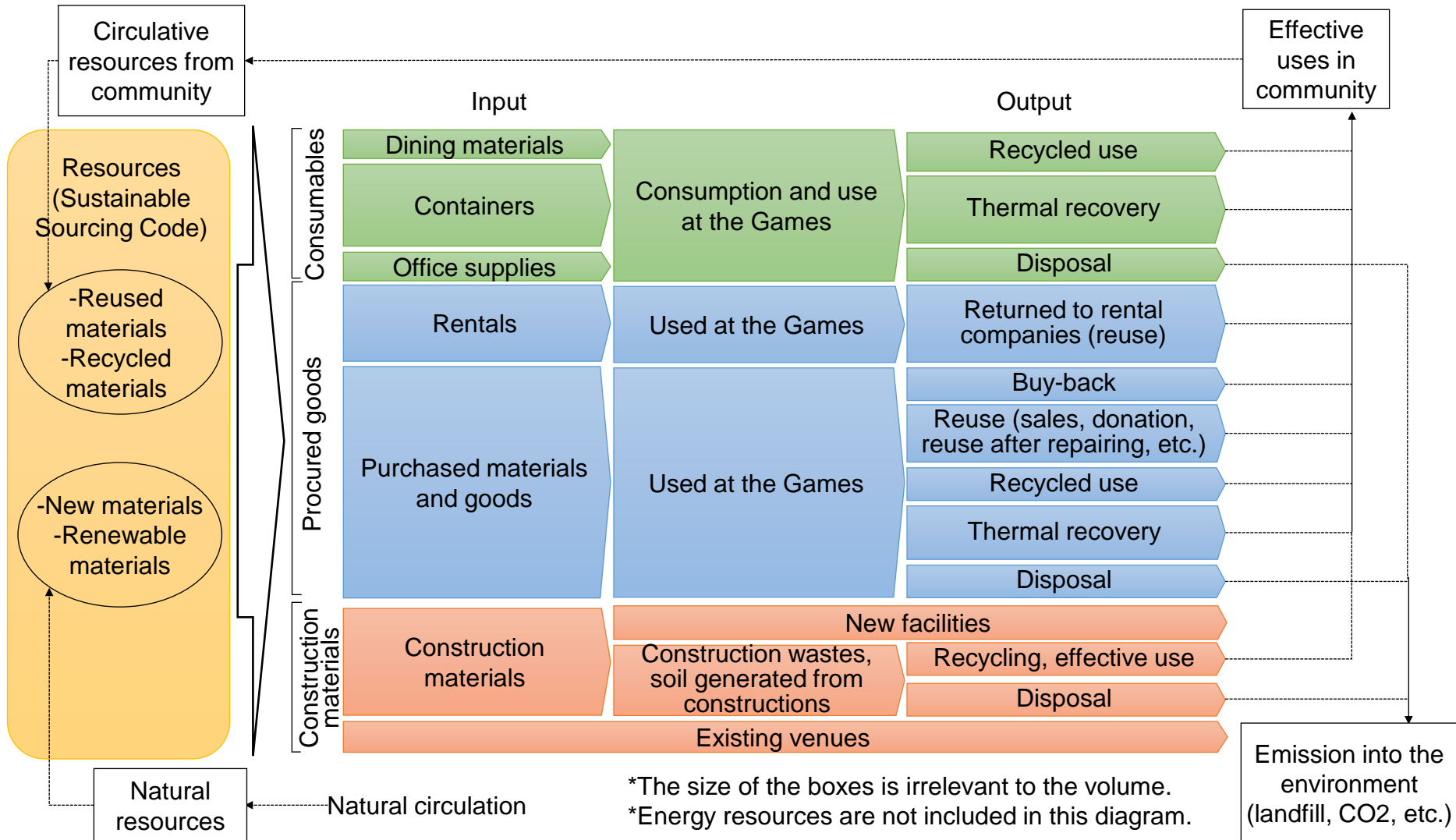
## Zero Wasting

Throughout supply chain;

- ✓ Efficient use of resources
- ✓ Minimize the environmental impacts



# Resources Related to the Tokyo 2020 Games and Methods of Utilization after the Games



Making utilization of resources both in the resource input phase for the Games and the output phase after the Games.

# Targets of Resource Management

|  |         | Target   |   |
|--|---------|--|---|
|  |         | Input side   | Output side   |
| The aspect of people and social activities               | Reduce  | 1. Reduction of food loss (reduction of food waste)<br>2. Reduction of packaging<br>3. Reduction of the production of new items by using rentals and leases to procure items |   |
|  | Reuse   | 3. Reuse or recycle of procured items and goods (use of rentals and leases, reuse after the Games)<br>(Numerical target)99%  |   |
|  | Recycle | 4. Use of recycled materials<br>5. Use of recycled metal in medals of the Games  | 6. Reuse or recycle of wastes generated from operations of the Games<br>(Numerical target)65%<br>7. Recycle of food waste<br>8. Reuse or recycle of construction wastes |
| The aspect of the conservation of the global environment |         | 9. Sustainable use of renewable resources (e.g. lumbers)   | 10. Reduction of emissions into the environment<br>(Reduction of the amount of landfill and CO <sub>2</sub> derived from wastes)  |

# Tokyo 2020 Medal Project





# Segregation of wastes

Proper sorting of generated wastes is an essential process to promote reuse and recycling

- Standardized designs (e.g. colours and pictograms) of waste sorting bins for foreign visitors
- Calling for visitors to support waste segregation
- Recycling the food wastes generated from facilities such as the dining halls of the Olympic/Paralympic Village



Improvement of correct segregating rate

# Tokyo 2020 Games will :

*“showcase a model of a sustainable society pursued by humanity”*

*“address to sustainability challenges comprehensively”*

Thank you for your kind attention.



**TOKYO 2020**



**TOKYO 2020**

PARALYMPIC GAMES

