

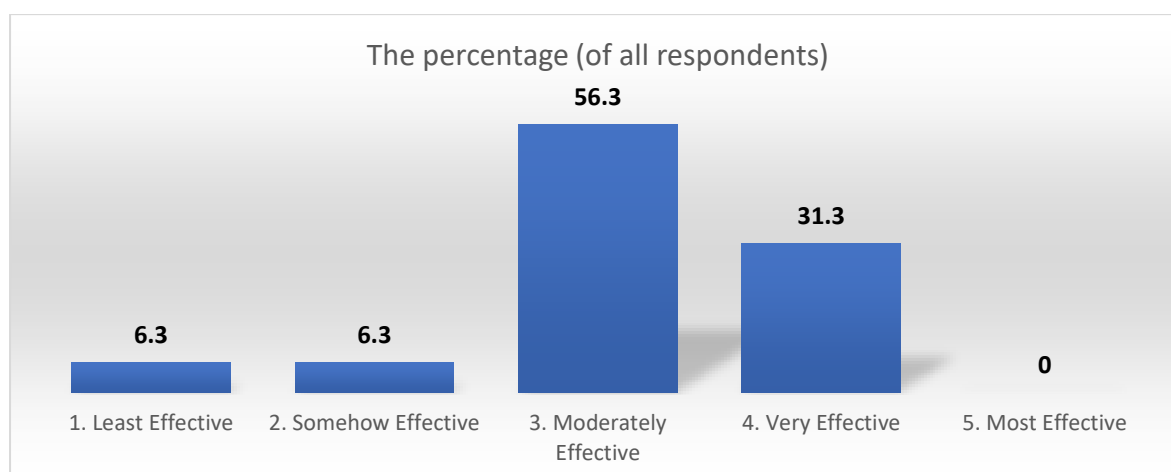
DELPHI SURVEY RESULTS

ISSUE 3.5:

WASTE MANAGEMENT

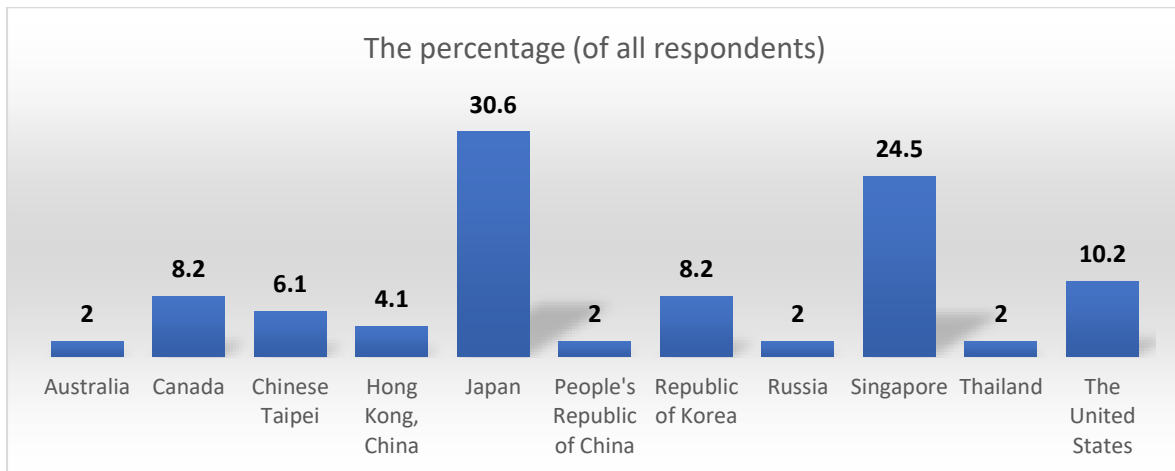


1. On a scale of 1 to 5, please rate the effectiveness of waste management policies within your economy.



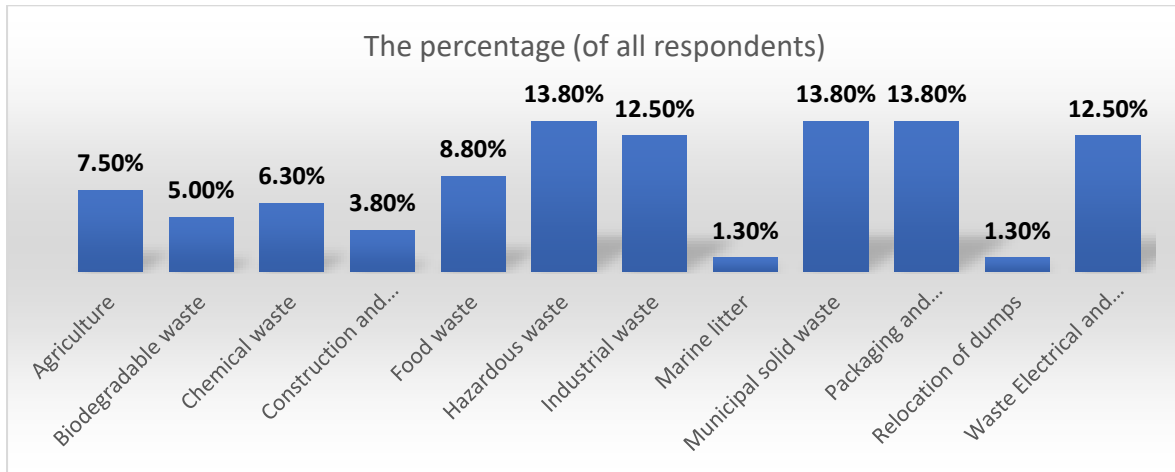
Rate the effectiveness	Comments
1. Least Effective	-
2. Somehow Effective	-
3. Moderately	<ul style="list-style-type: none"> Industrial waste disposal is governed by law, although there are still some problems. But municipal waste and agri wastes are still not well managed in Thailand. the lessons learned are still facing many challenges as the consumers behaviour is to be conducted towards more awareness and there is also a need to create job opportunities
4. Very Effective	<ul style="list-style-type: none"> In Thailand, there are many parties related to the Green Economy, especially local government to manage waste in local communities.
5. Most Effective	-

2. Based on your justification, please select three APEC economies that have effective waste-management policies.



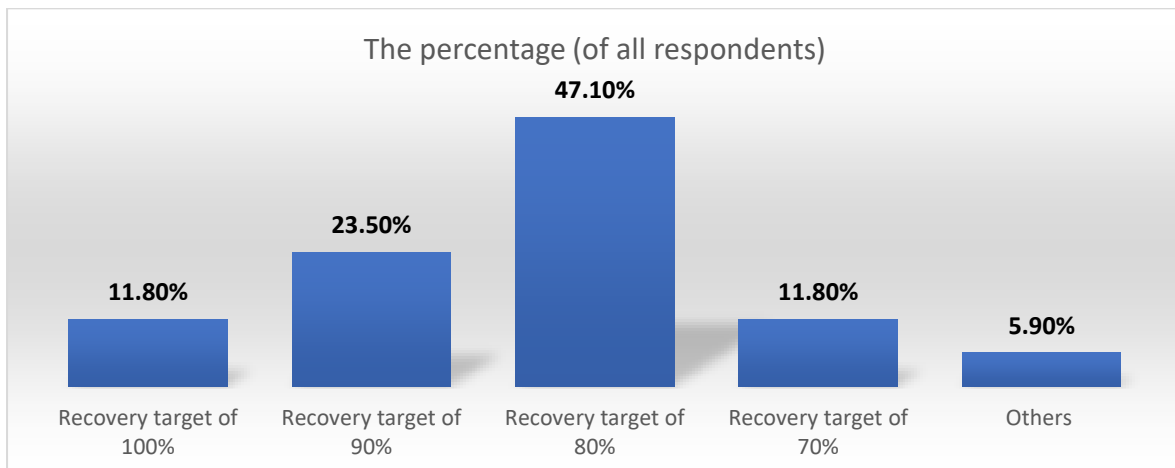
Economy	Comments
Japan	We can see different waste management policies that are effective.
Japan	Highly technical oriented
Japan	Japan has a well-developed waste-management system with a focus on waste reduction, recycling, and proper disposal. The country has implemented policies to promote the 3Rs (reduce, reuse, recycle) and has achieved high rates of recycling for various materials. Japan also encourages waste-to-energy technologies to manage non-recyclable waste.
Republic of Korea	Very clean urban environments
Republic of Korea	South Korea has been actively working on waste-management policies to enhance recycling rates and reduce landfill disposal. The country's policies include source separation of waste, recycling incentives, and extended producer responsibility (EPR) programs. South Korea has set goals to increase resource circulation and reduce the environmental impact of waste.
Canada	Responsible steps towards quality, even if we don't have compared all the Apec economies in this aspect
Singapore	Singapore has implemented comprehensive waste-management policies to address its limited land space and growing waste generation. The country focuses on waste minimization, recycling, and energy recovery. Singapore has set ambitious targets to increase recycling rates and reduce the overall amount of waste sent to landfills.

3. From the choices below, please select five sources of waste in terms of environmental impact urgency in APEC economies.



Economy	Comments
Packaging and packaging waste	The new styles are to be implemented, the challenge is adaptation and tolerance to change
Hazardous waste	These high expenses for pollution prevention are needed and should not be ignored
Food waste	Should be an urgent issue to be handled
Municipal solid waste	The chain of organizing disposal could be much more efficient - a reengineering is a must
Relocation of dumps	The recovery of habitats will be needed, and a disruptive initiative is clue for a cleaner future

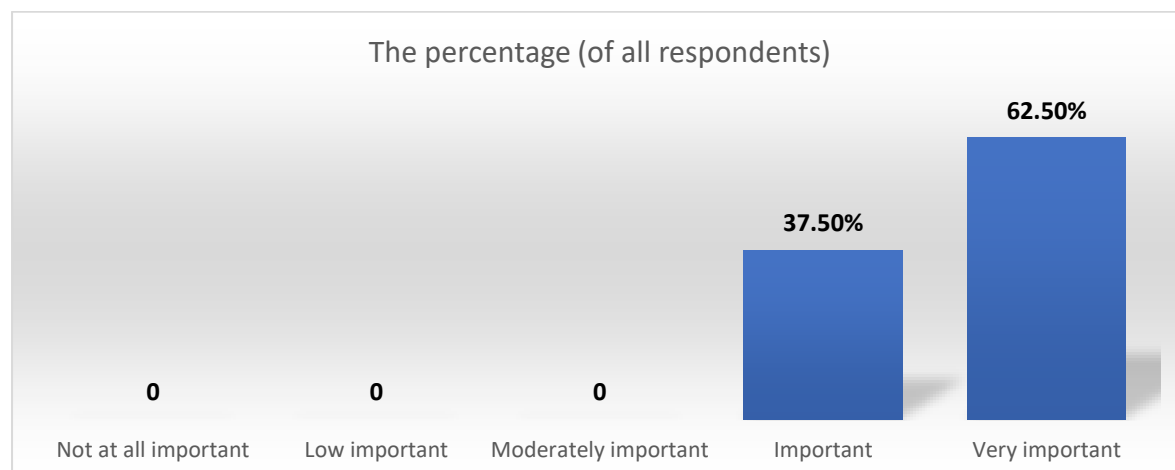
4. Which specific waste-management targets should APEC agree upon for the approaching year 2050 to achieve net-zero emissions?



Economy	Comments
Recovery target of 100%	It is one of the activities which can manage within the community
Recovery target of 90%	-
Recovery target of 80%	being conservative and realistic - unless huge changes

Economy	Comments
	can be launched, then we could talk about 100%
Recovery target of 70%	-
Others	It is a different consideration for the characteristics of each country. Disruptive initiative is clue for a cleaner future

5. To what extent do you believe the collaboration among APEC economies regarding waste management are driving progress towards net-zero emissions?



Economy	Comments
a. Technology transfer	<ul style="list-style-type: none"> 5. Very important: This can help local government agencies to manage waste. 5. Very important: the proven successful solutions must be a must
b. Capacity building	<ul style="list-style-type: none"> 5. Very important: the public awareness needs an innovation shock and capacity building ... it is the right way to promote satisfaction on many fields of the whole economy revival views
c. APEC Waste Management Targets	<ul style="list-style-type: none"> 5. Very important: exchange of solutions, a good way of horizontal cooperation and collaboration
d. Collaborative R&D	<ul style="list-style-type: none"> 5. Very important: we do depend upon it and time is running fast
e. Financial instruments	<ul style="list-style-type: none"> 4. Important: good strategies and consensus first
f. Others	<ul style="list-style-type: none"> 5. Very Important: a new way of bottom-up review and a good way of governance, will need much more reliable communication styles