Jukka S. Rannila

OPINION

1 (4)

<u>www.jukkarannila.fi</u>

15 August 2019

Public / WWW

1	
2	TO:
3	Recycling Regulation Amendments
4	Ministry of Environment and Climate Change Strategy
5	British Columbia
6	
7	
8	CleanBC – Plastics Action Plan
9	
10	
11	First of all, a lot of thanks to Ministry of Environment and Climate Change Strategy for organising
12	this important consultation.
13	
14	This opinion represents an opinion of an individual citizen, not any legal entity.
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16	This opinion does not contain:
17	 any business secrets
18	 any trade secrets
19	 any confidential information.
20	
21	This opinion is public.
22	PDF file of this opinion can be added to a relevant web page.
23	
24	Annex 1 holds information about disclaimers and copyright.
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28	Best Regards,
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32	Jukka S. Rannila
33	citizen of Finland
34	
35	signed electronically
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38	[Continues on the next page]
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41	Previous Canadian consultation about plastic waste		
42	-		
43	There has been a Canadian consultation about plastic waste. My opinion can be accessed from the		
44	following webpage:		
45			
46	EN: Opinion 126: Moving Canada toward zero plastic waste		
47	http://www.jukkarannila.fi/lausunnot.html#nro_126		
48			
49	Proposal: There could be some assessment based on previous consultation(s) about		
50	plastic waste.		
51			
52	European strategy for plastics / European Union		
53			
54	There is a webpage for the European strategy for plastics. Different documents can be accessed		
55	from the following webpage:		
56			
57	European strategy for plastics		
58	https://ec.europa.eu/environment/waste/plastic_waste.htm		
59			
60	Proposal: It could be possible to assess the European strategy for plastic waste.		
61			
62	(Note: Possibly the European strategy for plastic waste has been assessed already.)		
63			
64	(Note: It is possible that the European Commission may change web pages related to		
65	the European Strategy for plastic waste in the future.)		
66			
67	Question: What should B.C. consider in the development of a national standard on recycled		
68	content and any associated targets?		
69			
70	I have proposed several times organising different <i>technical design competition(s)</i> for developing		
71	some new technical solutions for different issues.		
72			
73	Proposal: There could be a technical design competition(s) at the national (Canada)		
74	level.		
75			
76	Proposal: Technical design competition(s) could mean assessing technical solutions for		
77	all phases of plastic material – from creation of plastic material to recycling of plastic		
78	material.		
79			
80	Proposal: There could be assessment of technical solutions in different countries.		
81			
82			
83	be severe weather conditions.		
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85 One issue for assessing technical solutions could be usage different microchips and bar codes.

86 Naturally there are already some microchips and bar codes used with plastic material but there

87 could be new proposals based on technical design competition(s).

88

Question: Do you have comments or suggestions on the ministry's proposal to allow refunds to
 be electronic and paid in an alternative form of cash (e-transfer, cheque, in-store credit,

- 91 charitable donation, or similar alternatives)?92
 - Proposal: Technical design competition(s) could assess payment methods for all phases of plastic material.
- 94 95

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- 97
- 98 Good luck!!! 99
- 100 This opinion is quite limited. Hopefully there are other constructive ideas presented in other
- 101 opinions. This remains to be seen.
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- 103
- 104 [Continues on the next page]
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