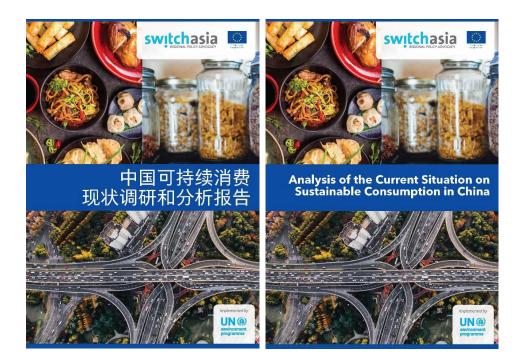


# **FULL REPORT**

# The National Policy Dialogue on How Sustainable Consumption Contributes to Circular Economy in China



Date: October 13, 2020, 14:30 hrs. (Beijing Time)

Venue: Live Broadcasting via Tencent

Disclaimer

This publication was produced with the financial support of the European Union. Its contents are the sole responsibility of the SWITCH-Asia Regional Policy Advocacy Component and do not necessarily reflect the views of the European Union".







List of Acronyms:	3
Background:	4
Objectives of the event	4
Logistic information about the event	4
Summary of key messages:	4
Opening remarks	4
Key Findings of 'Analysis Report of the Current Situation on Sustainable Co China'	
Policies and Practices on SC in China	5
Experts' insights: How SC contribute to CE	6
Highlights of Discussions:	8
Evaluation/Assessment results:	8
Annex:	9
Annex 1: The Final agenda	9
Annex 2: Analysis Report of the Current Situation on Sustainable Consumpt	ion in China 10







# List of Acronyms:

CCEA	China Circular Economy Association
CCFA	China Chain Store and Franchise Association
CCICED	China Council on International Cooperation for Environment and
	Development
CE	Circular Economy
CEC	China Environmental United Certification Center
EU	European Union
EUD	European Union Delegation
MEE	Ministry of Ecology and Environment of China
SCP	Sustainable consumption and production
SPP	Sustainable Public Procurement
SWITCH-Asia RPAC	SWITCH-Asia Regional Policy Advocacy Component
UNEP	United Nations Environment Programme







# **Background:**

### Objectives of the event

The main objectives of the dialogue are to launch the report of 'Analysis Report of the Current Situation on Sustainable Consumption in China' and share its key findings, and to initiate thinking of how to promote circular economy (CE) through sustainable consumption in key areas and sectors.

The dialogue involved wide spectrum of around 60 participants, including EU delegation to China, governments, inter-governmental organizations, UN agencies, private sectors, civil society and academia.

### Logistic information about the event

The organization of the policy dialogue on how sustainable consumption contributes to circular economy in China was organized as a hybrid-event via Tencent live broadcasting. Later, the event was reported on the dialogue in Chinese articles titled as 'SWITCH-Asia: Policy Dialogue on Sustainable Consumption in China Held' from China Daily and China News.

China Daily: http://cn.chinadaily.com.cn/a/202010/13/WS5f859324a3101e7ce972910f.html

China News: http://www.chinanews.com/gj/2020/10-13/9311966.shtml

## Summary of key messages:

### **Opening remarks**

### Ms. Feng Mei

SWITCH-Asia Program Officer, EUD China

Ms. Feng reinforced the importance of SWITCH-Asia's role in promoting circular economy and highlighted that SWITCH-Asia will maintain a high consistency with the targets of European Green Deal including the priorities of textile and leather products, building and construction, agriculture and food, and plastic electronic waste. She noted SWITCH-Asia will also continue to focus on small and medium enterprises' low carbon transition and green financing.

#### Ms. Wang Qian

Programme Management Officer, UNEP China Office

Ms. Wang Qian highlighted that SCP is an important opportunity for "Build Back Better" after the COVID-19 pandemic and encouraged collective and innovative efforts from stakeholders and partners through information exchange on the links between sustainable consumption and circular economy. She noted this report has valuably contributed to the policy recommendations on SCP to China's State Council through collaboration with the Special Policy Study on green transition of the China Council on International Cooperation for Environment and Development (CCICED).





### Key Findings of 'Analysis Report of the Current Situation on Sustainable Consumption in China'

#### Mr. Zhou Caihua

Director, Climate Change Department, China Environmental United Certification Center (CEC)

As one of outputs of SWITCH-Asia RPAC in China, the key findings of 'Analysis Report of the Current Situation on Sustainable Consumption in China' was shared by one of main authors from CEC. The whole picture on status, policy framework and analysis, and challenges on sustainable consumption in China were introduced firstly, followed by the key policy recommendations in the report. China has announced a series of policies and measures in many sectors and various aspects to improve the consumption of sustainable products and service and has received positive results. The macro-level economic policy and incentive instruments are two main ways to promote sustainable consumption in China.

Considering China's technical and economic challenges, together with the social obstacles that hinder its policy implementation, specific recommendations are proposed to address the sustainable consumption approach in the report.

The key policy recommendations are proposed:

1) Speed up the establishment of a sound policy framework on sustainable consumption

2) Establish a market based, consumer-based and government-led promotion mechanism

3) Focus on improving environmental quality as a key to promoting sustainable consumption

4) Improve market and economic incentives

5) Establish mechanism for information dissemination and encourage stakeholder participation

6) Improve sustainable supply chain management through consumer information tools.

### Policies and Practices on SC in China

Policies and Practices on Sustainable Consumption towards Zero-Waste at City Level

#### Dr. Teng Jingjie

National Management Center for Solid Waste and Chemical, Ministry of Ecology and

Environment (MEE)

The policies and practices on sustainable consumption in "zero waste city" pilot program was shared by the representative from MEE. The "zero waste city" pilot program was announced by China's State Council in 2019, looked as China's actions towards SDG 12.4 and 12.5, with aims to create an urban development model that minimizes the negative environmental impact of waste at its whole life cycle. It has set promoting green lifestyle as one of the four pillars, together with minimization of waste generation, promotion of recycling, minimization of landfill.







The various actions to promote green lifestyle have been practiced in pilot cities, including reducing single-use plastic products in hotels and restaurants, green office with paperless, use of green packaging for delivery, development of green shops, and separated collection of municipal waste, which will contribute to circular economy in different areas.

### China's Governmental Green Procurement and its Link with Circular Economy Ms. Ding ling

Chief of Government Green Procurement, Environmental Certification Center

The policy framework on governmental green procurement in China is outlined by the expert from Environmental Certification Center of MEE. Currently, China's government green procurement is based on eco-labeling certification and energy as well as resource conservation certification. The benefits to environment and GHG based on eco-labeling certification are shared with detailed data. She highlighted that China has made good progress on SPP and looking forward to expanding the scope of SPP in order for further CE promoting.

### Experts' insights: How SC contribute to CE

Promoting circular economy by sustainable food system and reducing food waste Prof. Liu Jianguo Tsinghua University

The characters on food waste (generated from restaurants and kitchens) in China are outlined by one professor from Tsinghua University based on literature data. Currently, food loss and waste in China happen in both harvest and processing, and retails and consumption, and most food waste in China occurs in restaurants, canteens and friends' parties, rather than from home. The level of kitchen waste (food waste from kitchen) recycling and its feasibility in China was analyzed, covering source reduction, feed hungry people, feed animals, industrial uses, composting and landfill. The contributions of recycling of kitchen waste (food waste) to reducing Green House Gas (GHG), circular economy and restoration of ecosystem are shared based on one ongoing project. Finally, food culture change and supply of clean-vegetables in market are suggested as entry points for reducing food waste. It is also suggested to integrate reducing food waste into existing national environmental actions with clear responsibilities set for stakeholders, including separated collection of municipal waste, 'zero-waste' pilot city program, and plastics management.







Promoting circular economy through sustainable public procurement

Prof. Li Yan

Renmin University

Sustainable consumption's role to the transformation of production is highlighted by one professor from Renmin University. She analyzed how to increase use of relevant green standards and consumption of green products by SPP with cases. The leading role of SPP to increase consumers' willingness to choose sustainable products and to accelerate circular economy is highlighted with some suggestions, including reduction of excessive food packaging and expanding the scope of SPP.

#### Promoting circular economy by information tools

#### Ms. Wang Wenhua

Director of Sustainable Consumption Unit, Chain Store and Franchise Association

The representative from Chain Store and Franchise Association (CCFA) shared their activities to guide retailers and consumers to practice sustainable consumption and green lifestyle, including guidelines on green shops and supermarkets, certification of forest friendly products, the use of green cooling technology and equipment's in supermarkets. The cases on energy conservation, reducing plastic straw and un-degradable plastic bags, reducing food waste, providing eco-designed products and recyclable products from retails have been shared. She noted more actual guidance for retails to improve sustainable consumption are needed.

### Promoting CE by sustainable consumption in sectors

#### Mr. Zhao Kai

Deputy Director, China Circular Economy Association

The representative from China Circular Economy Association (CCEA) shared their actions to encourage reducing plastic packaging in collaboration with e-commerce, food delivery and logistics enterprises, and activities to promote separated collection and recycling of plastic waste. The recommendations from the association on circular economy and plastics for next national 5-year's plan has been shared, including upgrading of industrial park, development of circular city focusing on separated waste collection and recycling, improving circular economy in rural areas, and advancing legislation on circular economy. Collective efforts and collaboration from all stakeholders are critical to achieve circularity of plastics and minimize negative impacts to environment.







## **Highlights of Discussions:**

At the dialogue, one of the main authors from CEC shared the key findings of 'Analysis Report of the Current Situation on Sustainable Consumption in China'. The whole picture on status, policy framework and challenges on sustainable consumption in China were elaborated. followed by the policy recommendations proposed in the report. The 6 experts from governments, academia and civil society welcomed the comprehensive information and analysis on the policy framework of sustainable consumption in this report, and highlighted the policy recommendations related to sustainable public procurement (SPP) and priorities identified on food system and plastic waste management during their presentations.

The information and points on how sustainable consumption contributes to circular economy with practices and cases study were shared by the experts from the various aspects, covering 'zero-waste' pilot city program, SPP, consumer information tools, reducing food waste and plastic waste. Reducing food waste at source generation, food culture change, reducing excessive food packaging and enlarging the scope of SPP were highlighted by the experts for promoting sustainable consumption towards circular economy in China, which are very relevant to the priorities set out in the European Green Deal.

## Evaluation/Assessment results:

The dialogue was delivered as an online session with a purpose of reaching out to the maximum public. Therefore, evaluation and assessment of participant are not applicable.







## **Annex:**

Annex 1: The Final agenda

Time (IST)	Theme
1430-1440	Opening remarks
	Ms. Feng Mei
	SWITCH-Asia Program Officer, EUD China
	Ms. Wang Qian
	Programme Management Officer, UNEP China Office
1440-1500	Key Findings of 'Analysis Report of the Current Situation on Sustainable
	Consumption in China'
	Mr. Zhou Caihua
	Director, Climate Change Department, China Environmental United
	Certification Center (CEC)
1500-1515	Policies and Practices on Sustainable Consumption towards Zero-Waste at
	City Level
	Dr. Teng Jingjie
	National Management Center for Solid Waste and Chemical, Ministry of
1515-1530	Ecology and Environment (MEE) China's Governmental Green Procurement and its Link with Circular
1313-1330	Economy
	Ms. Ding ling
	Chief of Government Green Procurement, Environmental Certification Center
1530-1545	Promoting circular economy by sustainable food system and reducing food
	waste
	Prof. Liu Jianguo
	Tsinghua University
1545-1600	Promoting circular economy through sustainable public procurement
	Prof. Li Yan
	Renmin University
1600-1615	Promoting circular economy by information tools
	Ms. Wang Wenhua
	Director of Sustainable Consumption Unit, Chain Store and Franchise
4045 4000	Association
1615-1630	Promoting CE by sustainable consumption in sectors
	Mr. Zhao Kai Deputy Director, China Circular Economy Association
1630-1640	Q&A
1030-1040	Qan
1640-1645	Closing
	Ms. Zheng Lixia
	National Coordinator for China, Switch-Asia RPAC, UNEP China Office







Annex 2: Analysis Report of the Current Situation on Sustainable Consumption in China

The English and Chinese versions of 'Analysis Report of the Current Situation on Sustainable Consumption in China' report are available at:

URL: <u>https://www.switch-asia.eu/resource/analysis-of-the-current-situation-on-sustainable-consumption-in-china/</u>







# For more information

SWITCH-Asia event page:

URL: <u>http://www.switch-asia.eu/resource/policy-dialogue-on-how-sustainable-consumption-</u> <u>contributes-to-circular-economy-in-china/</u>

### Contact SWITCH-Asia Regional Policy Advocacy Funded by European Union

Implemented by United Nations Environment Programme, Asia and the Pacific Office

#### Mr. Mushtaq Ahmed Memon

Regional Coordinator for Resource Efficiency United Nations Environment Programme, Regional Office for Asia and the Pacific Project Manager Regional Policy Advocacy Component (SWITCH-Asia – the European Union funded programme) Email: memon@un.org

Implemented by

environment programme