Invitation Letter

on

The 11th International Conference on WEEE & Used Battery Management and EPR Principle (2018)

-Press Conference of 2017 White Paper on WEEE Recycling Industry in China



After 40 years of rapid development, China has become a major producer and consumer of electrical and electronic equipment. At the same time, there is a great amount of e-waste generated in China every year. China Household Electric Appliance Research Institute (CHEARI) and its excellent partners have organized International Conference on WEEE & Used Battery Management and EPR Principle (Conference) for ten times since 2005. The Conference has attracted experts, scholars, entrepreneurs from America, Europe, Southeast Asia and other countries and regions. It has become the bridge of cooperation among universities, research institutes, EEE producers, suppliers, service providers, and WEEE recyclers, as well as the platform of communication between the government and enterprises.

In order to speed up the reform of the system of ecological civilization, and reach the goal of building a beautiful China, which are proposed by the 19th National Congress of the Communist Party of China, and to implement the "Extended Producer Responsibility System Implementation Plan" and " Guidance on promoting innovation and application of supply chain ", which published by the State Council, CHEARI and partners are organizing the 2018 Conference (2018 Conference) in Qingdao China. The aim of the 2018 Conference is to accelerate the establishment of extended producer responsibility system in EEE and Battery industries, through product eco-design, the use of recycled materials, recycling of WEEE, and green information disclosure for green supply chain (GSC) in the

whole life cycle. We sincerely invite you to participate in this coming event.



Pic. 2017 WEEE & EPR Conferences

Conference Keywords:

Extended Producers' Responsibility (EPR), Green Supply Chain (GSC), Life Cycle Assessment, Take back System, Non-CO₂ Greenhouse Gas Emission Reduction, etc.

Conference Date: May 8 to 11, 2018

Conference Venue: Qingdao Huanghai Hotel, China

Hosts:

- China Household Electric Appliance Research Institute
- Peking University
- Tsinghua University
- Renmin University of China
- Tongji University
- China Culture & Office Equipment Association
- China National Resources Recycling Association
- Chinese Research Academy of Environmental Sciences
- China Quality Management Association For Electronics Industry
- China Resources Recycling Association
- China Reused Goods Trade Association
- Hefei University of Technology
- Shanghai Second Polytechnic University
- EPR Industry Technology Innovation alliance

Co-organizers:

- Taipei Electrical Commercial Association
- Battery & Recycling Foundation International
- United States Information Technology Office (USITO)

- Japan Electronics and Information Technology Industries Association
- Japan Business Machine and Information System Industries Association
- Environmental Investigation Agency
- Korea Electronics Association
- Kerea Electrionics Recycling Cooperative
- European Recycling Platform
- Sustainable Electronics Recycling International

Organizers:

- China Household Electric Appliance Research Institute
- Haier Group
- National WEEE Environmental Protection Recycling Information and Disposal Engineering Technology Center
- Qingdao University

Supporters for Past Conferences:

- Haier Group
- Shanghai Lincheng Environmental Protection Co., Ltd.
- Shenzhen GEM Co., Ltd
- Perry Johnson Registrars (Shanghai), INC.
- Aohong (Tianjin) Chemical Co., Ltd.
- Shanghai Xin Jinqiao Environmental Protection Co., Ltd.
- Yunyida (tianjin) technology co., LTD

Media Support:

- Internet: cheaa.com, cheari.com,,ezaisheng.com,
- Magazine: China Appliance Technology, Resource Recycling, Appliances

Expert Committee:

LIU Ting President of CHEARI

LIU Fuzhong Senior Advisor of CHEAA

DUAN Guanghong Professor of Tsinghua University

TIAN Hui Director of CHEARI
Cai Yi Director of CHEARI

DU Huanzheng Professor of Tongji University,

JIN Min Professor of School of Environment and Natural

Resources, Renmin University of China

XIANG Dong Department of Precision Instruments and Mechanology,

Tsinghua University

TONG Xin College of Urban and Environmental Sciences, Peking

University

SUN Shaofeng Hazardous Waste Director of Solid Waste and Chemicals

Management Center MEP

ZHENG Yang Ewaste Director of Solid Waste and Chemicals

Management Center MEP

QIAO Qi Chinese Research Academy of Environmental Science GUO Yuwen Chinese Research Academy of Environmental Science

MA Hongchang Advisor of BIR

LIU Qiang Vice President of China National Resources Recycling

Association

CUI Yan Director of China National Resources Recycling

Association

PAN Yonggang Secretary of China Resources Recycling Association

WAN Ling China Resources Recycling Association

YU Zhipu China Chamber of Commerce for Import and Export of

Machinery and Electronic Products

LIU Xueping Shenzhen Research Institute of Tsinghua University

ZHANG Shengen Professor of Beijing University of Technology

LENG Xinxin Deputy Secretary-General of China Culture & Office

Equipment Association

QIN Lidong China Quality Management Association of Electronics

Industry

YANG Dongjing China Electronic Energy-saving Technology Association

ZHANG Bing Beijing University of Chemical Technology
LIU Zhifeng President of Hefei University of Technology
SONG Shouxu Professor of Hefei University of Technology

WANG Jingwei Professor of Shanghai Second Polytechnic University

ZHANG Jing Beijing Jiaotong University

ZHONG Yongguang Qingdao University

LIAO Quanping President of Taipei Electrical Commercial Association
WANG Lirong Director of Taipei Electrical Commercial Association

Ajoy Director of Battery & Recycling Foundation International

RAYCHAUDHURI

Mark W ROBERTS Environmental Investigation Agency

SHANG Bai Korea Electronics Association

LU Xijin General Manager of Jingmen GEM Co., Ltd

QIN Yufei Jiangxi GEM Co., Ltd

SHEN Yanjun Shanghai Xin Jinqiao Environmental Protection Co., Ltd.

WANG Haitao General Manager of Aohong (Tianjin) Chemical Co., Ltd

Jiang Boxin General Manager of China Resources and Environment

Co.,Ltd.

Ma Jun General Manager of HAI Huishou Co., Ltd

Zhu Wenming Accreditation Manager of Perry Johnson Registrars

(Shanghai), INC.

Zhang Guozhu General Manager of Yunyida (tianjin) technology co., LTD

Conference Topics and Contents(draft)

	May 9 th	
8:00-9:00 Registration		
Time	Agenda	Speaker
9:00-9:10	Guest introduction	CHEARI Tian Hui
9:10-9:20	Welcome Speech	Hosts
National Policy Interpretation Host: Tian Hui		on Host: Tian Hui
0.20.0.40	Latest development on legislation of China's EPR system	NPC Environmental and Resources
9:20-9:40		Committee
0.40.10.00	EPR and GSC pilot for electrical and electronic products	MIIT Energy Saving and Comprehensive
9:40-10:00		Utilization Division
10:00-10:20	Latest development on implementation of	Ministry of Environmental Protection
	China WEEE recycling regulation	
10 20 10 40	Policies and Latest progress of Renewable	M: :
10:20-10:40	resources recycling industry transformation	Ministry of Commerce
	and upgrading	
10:40-10:55	Tea Break	
	National Policy Interpretation Host: Jin Min	
10.55.11.15	Promote GSC policies of household electric appliance in Qingdao	Qingdao Municipal Commission of Economy
10:55:11:15		and Information Technology
11 15 11 10	Green transition of nanufacturing enterprise and EPR system	Peking University
11:15:11:40		Tong Xin
11:40-11:55	China WEEE Recycling and	CHEARI Cai Yi
	Comprehensive Utilization Current	

	Situation and Prospect—Release of White	
	Paper 2017	
11:55-12:10	Q	&A
12:10-14:00	Lu	unch
Global EPR Management and Practices Host: Tong Xin		
	The Global Current situation and Prospects	Tsinghua university
14:00-14:20	of WEEE management	Xianlai Zeng
14:20-14:40	The implementation and challenges on EPR from European electric and electronic products manufacturing enterprises	European Recycling Platform (ERP)
		Sustainable Electronics Recycling Internation
14:40-15:00	The EPR system and R2 certification in the United States	al (SERI)
		Corey Dehmey
15:00-15:20	R2 certification and GSC standard system construction	Perry Johnson Registrars (Shanghai), INC. Terry Boboige
15:20-15:40	Tea Break	
Global EPR Management and Practices Host: Terry Boboige		
15:40-16:00	Experience and New thinking on Taiwan's WEEE recycling system	☐ Taipei Electrical Commercial Association
	Experience and Challenges of EPR system	Korea Electronics Recycling Cooperative
16:00-16:20	in S. Korea	(KERC)
16:20-16:40	Advance and Success in green policies of electronic products in S. Korea	Korea Electronics Association (KEA)
16:40-17:00	latest progress in Japanese household electrical appliances EPR system or not	☐ Japanese expert
17:00-17:20	The latest development of waste electrical	BFI
	and electronic products and battery recycling management in India	Ajoy Raychaudhuri
17.00.17.10	Panel Discussion: Global governance	Tsinghua university、ERP、SERI、PJR、
17:20-17:40	challenge on EPR system	TECA、KERC、KEA、BFI
18:00	Welcome Dinner	

May 10 th		
Workshop: Green supply chain Host: Leng Xinxin		
9:00-9:20	The latest development of global	Environmental Defense Fund
	GSC and experience	Mingwei Shan

9:20-9:40	The management and practice of GSC in household appliances	Haier	
9:40-10:00	International green supply chain of HP	HP China	
	into many sure grown suppry summ or the	Liu Fang	
10:00-10:20	The practice and experience of EPR pilot	Lenovo	
10:00-10:20	enterprises	Qiu Gao	
10:20-10:40	Tea	Tea Break	
Workshop: Green supply chain Host: Pan Yonggang			
10 10 11 00	Policy and Development trend of	China Resources Recycling Association	
10:40-11:00	establishment of integration of three types of networks on Recycling system	Tang Yanjun	
11.00.11.20	New Model of Two network with WEEE	Hai Huishou co., LTD	
11:00-11:20	Recycling	Ma Jun	
11:20-11:40	The construction of GSC standard system and rental model of household appliances	Yunyida (tianjin) technology co., LTD	
11:40-12:00	The practice of household electrical appliances green supplier evaluation in Foshan, Guangdong Province.	Shunde Energy Conservation Association	
	Panel Discussion: How to promote	EDE IL-i UD L CDDA IL-i	
12:00-12:20	building green supply chain by the	EDF、Haier、HP、Lenovo、CRRA、Hai	
	Internet + recycling model	Huishou、Yunyida、SECA	
12:20-14:00	12:20-14:00 Lunch		
	Workshop: WEEE Recycling Pr	ractice Host: Wang Jingwei	
	Present situation and the evaluation	China Reused Goods Trade Association	
14:00-14:20	specification of second-hand electrical appliances	Chang Dalei	
14.00.11.10	WEEE recycling technology development and EPR pilot enterprises	Shanghai Xin Jinqiao Environmental	
14:20-14:40		Protection Co. Ltd.	
		Protection Co., Ltd.	
14:40-15:00	Recycling technology of power battery	GEM	
14:40-15:00 15:00-15:20	Recycling technology of power battery New model of refrigerant recycling	GEM	
	New model of refrigerant recycling	GEM Tianjin Ao Hong Environmental Protection	
15:00-15:20	New model of refrigerant recycling	GEM Tianjin Ao Hong Environmental Protection Material Co.,Ltd	

16:00-16:20	Practice of expanded plastics recycling application	Experts
16:20-16:40	PCB pyrometallurgy industrialization practice	Experts
16:40-17:00	Good poster introduction	Students
17:00-17:40	Panel Discussion: The idea of WEEE processing technology development trend	CRGA、Shanghai Xin Jinqiao、GEM、Tianjin Ao Hong、 Shanghai Second Polytechnic University
17:40-17:50	2018 "Bosi Cup" Green Innovation Awarding	
17:50-18:00	2018 "Bochuang Cup" EEE&EPR Conference Green Innovation Awarding	

Registration Fee

The Registration fee includes all conference materials, 2 lunches.

Regular Rate: US\$ 400 Student Rate: US\$ 200

Please fill in the Registration Form (Appendix 1) and email to (Caiy@cheari.com) or fax it to the Conference Secretariat (86-10-68069353) before April 30, 2018.

Conference Proceedings

The participant will receive a proceeding of 2018 WEEE & EPR Conference. The bulletin of the 'White Paper on WEEE Recycling Industry in China 2017' will be launched on the Press Conference.

Conference Website

Please visit conference website at: http://www.weee-epr.org/en

Conference Secretariat

Conference secretariat has been set up in CHEARI. If you have any requests on 2018 Conference, please do not hesitate to contact us.

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Ms. Tian Hui	86-10-68069353/13911870387	tianh@cheari.com
Ms.Cai Yi	86-10-68069353	caiy@cheari.com

With Compliments
Conference Organizing Committee
4 6th, 2018

Registration Form

2018 International Conference on WEEE & Used Batteries Management and EPR Principle

Company	
Person in ch	arge
Address	
City	Zip Code
Country	Phone
E-Mail	Fax

Huanghai Hotel accommodation reservation, Please Contact:

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