



**ONLINE TRAINING (WEBINAR)
“SOUND CHEMICALS MANAGEMENT (SCM)”**

Date: 29 April 2020

Time: 11:00-12:30

Broadcasting: YouTube channel [RECP Centre Ukraine](#)

Speaker: Oleksandr Khokhotva, PhD, Chemical Management Expert of the RECPC

AGENDA

#	Topic
1.	Introduction
2.	Sustainable development and SCM
3.	SCM goals and tasks
4.	SCM implementation stages
5.	Hot spot analysis <ul style="list-style-type: none">✓ Preliminary assessment✓ Labeling, storage and management✓ Hazardous chemicals✓ Hot spots identification
6.	Meeting customer's needs <ul style="list-style-type: none">✓ Activities to be undertaken✓ Unsatisfied customer's needs✓ Expected outcomes✓ Estimation and identification of activities priorities
7.	Generating innovative approaches to seek the solutions <ul style="list-style-type: none">✓ Innovation generation✓ Innovative solutions area
8.	Options <ul style="list-style-type: none">✓ Selecting innovative solutions✓ Estimating and prioritizing options
9.	Implementation and monitoring <ul style="list-style-type: none">✓ Identifying expected outcomes✓ Developing a monitoring plan
10.	Revision and regular improvement
11.	Conclusions



RESOURCE EFFICIENT AND CLEANER PRODUCTION CENTRE

BACKGROUND INFORMATION

Chemicals are an integral part of everyday life in the modern world. There is hardly any industry that is not using chemicals. People use chemicals in a wide variety of products and manufacturing processes; chemicals play an important role in the national and global economies, so Sound Chemicals Management is important to avoid significant risks to ecosystems, human health and significant costs in the national economy. Sound Chemicals Management focuses on applying the best practices to manage chemicals throughout the whole lifecycle to prevent and, where impossible, reduce the adverse effects of toxic and hazardous chemicals on humans and the environment. This requires improvements in production technology, usage, storage and disposal of chemicals.

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