RECP net

THE SERBIAN CPC Established 2007



Advisory board Ministry of Environment •Ministry of Economy **Faculty of Technology** •Chamber of Commerce and Metallurgy •University of Belgrade •NGOs National experts **CPC-Serbia** (including ChL Director expert) National Coordinator for RECP Administrative Assistant Project Managers **Technical Assistance and In-plant** Assessments Training CP Technology and Investment Promotion Information Dissemination • So far, (2006-2017) total of 92 companies participated in full **CP** Policy Advice ٠ • **Chemical Leasing** assessments with about 40,000 employees • **IPPC** consulting Average savings per company: 100,000 EUR/vear . Waste management Average decrease of water consumption: 50,000 m3/year Corporate Social Responsibility (CSR) Average decrease in electrical power consumption: 500 MWh/vear Average decrease in CO2 emission: 500 t/year

Several Chemical Leasing Awards



Main Services And Target Industries

CPC Serbia, Belgrade

Technical Assistance and In-plant Assessments

Training

CP Technology and Investment Promotion

Information Dissemination

CP Policy Advice

Chemical Leasing (ChL)

IPPC consulting

Waste management

Corporate Social Responsibility (CSR)

Target industries:

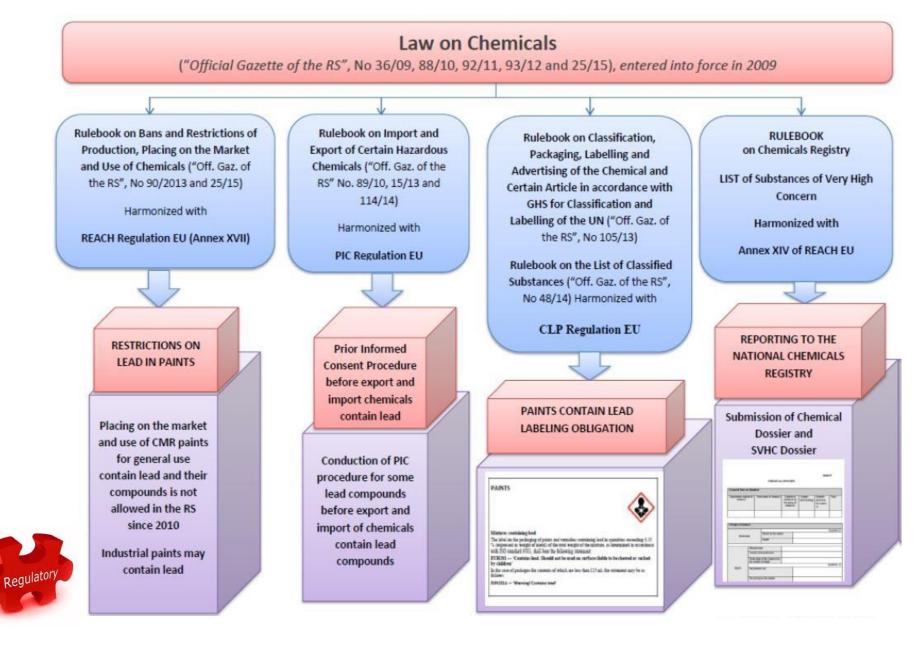
All industry sectors, focus on chemical, metalworking and food-processing industry





Legislative Framework

RECP net





Legislation Summary

- Republic of Serbia has established legislative and institutional framework for Chemical sound management harmonized with EU legislation;
- Reduction of placing on the market and use of paints contain lead for industrial use after 2012;
- Central staff, enforcement authorities and industry have adequate knowledge on chemicals sound management;
- Republic of Serbia has help-desk for chemicals and BP for support industry, NGOs and other stakeholders





Expertise of NCPC Serbia in Relevant Field

- RECP assessment in 2 biggest paint producers in the country (holding 20 % of market share)
- RECP assessment in more than 10 companies with paint application (mostly SME's)
- Consultation on draft model law on lead in paints for EPA
- Strong links/partnership with chamber of commerce and industry
- Strong links with ex-chemicals agency (now department for chemicals)
- Competent staff for paint formulation, production and application
- Coordinators for regional projects working with 10+ countries
- Integral part of the FTM, with access and expertise in testing
- Participated in <u>www.chemicalleasing-toolkit.org</u> development
- Participated in <u>www.iamc-toolkit.org</u> development





Collaboration Chemisty Projects GEF

- 1. GEF-UNIDO: Drafting of PD for Environmentally Sound Management of PCBs in Serbia
- 2. GEF-UNIDO: Environmentally Sound Management of PCBs (Serbia) – Project Management Unit
- 3. GEF-UNIDO: Green Chemistry (Global)

Familiar with GEF procedures, reporting, cofinancing letters





NCPC Serbia as a Regional Hub RECP in South-Eastern European Countries

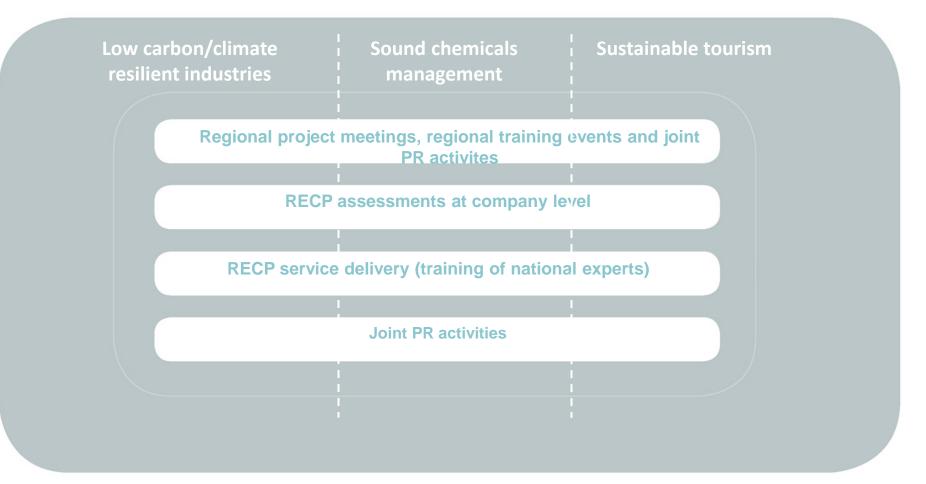


Albania Croatia FYR Macedonia Moldova Montenegro Serbia





Regional Coordination on Thematic Areas and Activities





Activities - Chemical Leasing (ChL)

Training of 10 national experts per country, (in total: 30)

Croatia Montenegro Serbia

18 companies assessed/assessment in min. 6 selected companies (ongoing)

Fostering national awareness raising and information dissemination on ChL and Sound Chemicals Management



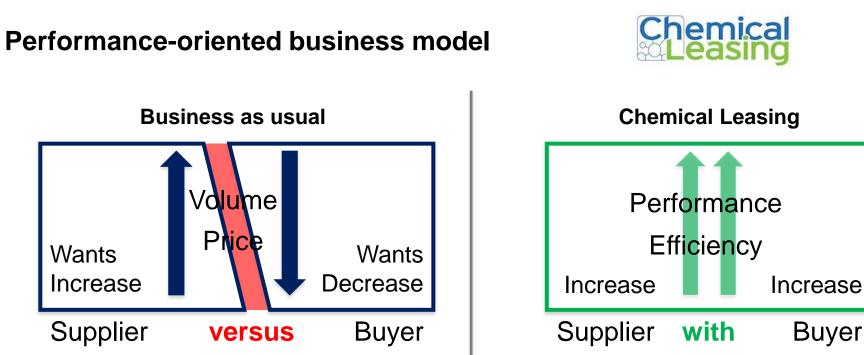








Chemical Leasing Essentials



Business model & policy instrument for green and sustainable chemistry based on the preventive RECP approach.



What can the NCPC Serbia offer to the project?

- To play a role of a regional hub for this project for the output
 1.1
- To present the example of successful transition to lead-free paints
- To offer technical advice to other participating NCPCs (or other entities) in paint formulation, production and application in EECCA Region
- To address supply chain in the region
- To be a link to regional industry/professional associations
- To use laboratories at the University for testing
- To disseminate Competent Authority's of Serbia practice in policy making and enforcement.





Thank you for your attention!

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