



New Law on Control of Emissions from Industry

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The project is funded
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Current State

- ❑ The Directive on IPPC 2008/1/EC is fully transposed in :
 - Law on Environment (OG of RM 53/2005)
 - Chapter XII – Integrated Environmental Permit for installations with impact on environment
 - Chapter XIV – Adjustment Permits with an Operation plan
 - Secondary legislation
- ❑ The IED 2010/74/EU
 - Transposed ~ 60%



Current State

- ❑ Macedonian system of IPPC recognizes two types of permits:
 - According to the capacity and industry sector stipulated in Annex I of the IPPC Directive
 - **A - Integrated Environmental Permit**
(responsible authority: MoEPP)
 - **B - Integrated Environmental Permit**
(responsible authority: LSG, except in protected areas)
 - At local level, not all municipalities have unit/departament for environmental issues

Current State

- **A/B – Adjustment Permits with an Operation plan (existing installations)**
 - Operational before 2007
 - Activities from the Operation plan should be finished by 1 April 2014.
 - With Governmental decision the dead line can be prolonged for five more years, until 2019.
- **A/B – Integrated Environmental Permit (new installations)**
 - Operational after 2007 (new installations).

Current State

❑ MoEPP

- Issued permits: **120** (A/B - Adjustment Permits with an Operation plan & IEP)

❑ LSG

- Issued B - Permits: **200** (Adjustment Permits with an Operation plan & IEP)

❑ At both levels

- Issued permits: **320**



Project Overview

- The EU-funded Twinning Project aims to strengthen the administrative **capacities on central and local level** for transposition and implementing of the Industrial Emissions Directive (IED) in Macedonia as part of the pre-accession process.
- **Main Beneficiary:** IPPC Unit, MoEPP
- **Project Partners:** Environment Agency Austria and Xunta de Galicia (Spain)
- **Budget:** 900.000 Euro
- **Duration:** 15+4 months (October 2015 – April 2017)

Twinning Project MK 11 IB EN 01 R
Strengthening the administrative capacity on the central and local level for the transposition and implementation of the new Industrial Emission Directive 2010/75/EU



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Project Overview

Components and main outputs

- **Component 1:** Assessment of the economic impact of implementation of IED
 - Economic Assessment of the Implementation of the IED
 - Regulatory Impact Assessment
- **Component 2:** Development of primary and secondary legislation for transposing the IED
 - Law on Control of Emissions from Industry , related by-laws
- **Component 3:** Strengthening of central and local administrative capacities
 - Assessments, recommendations, guidelines, workshops
 - 6A & 3B Pilot Permits
 - Study visits in Austria and Spain
- **Component 4:** Priority list of equipment necessary for implementation of the IED





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New Law on Control of Industrial Pollution

- IPPC Directive already transposed in Macedonian national law (LE)
- Most important changes introduced by the IED
 - New installations covered (e.g. pre-treatment of waste for incineration or co-incineration)
 - BAT Conclusions set obligatory standards for permit conditions
 - Baseline Report on soil and groundwater
 - Stricter ELVs for Waste Incineration and LCPs

Expected Results of the Implementation of the IED in Macedonia: Cost side

- Cost estimation done (update from IPPC to IED): low investment costs
- Investments necessary due to stricter permit conditions based on BAT
- Baseline Reporting necessary (specific hazardous substances used)
- Updating of permits necessary



Expected Results of the Implementation of the IED in Macedonia: Benefit side

- Clearer obligations for operators in relation to the ELVs and other requirements to be set in the permits.
- Achieving national and international goals (e.g. air quality, water quality, waste management)
- **Better quality of the environment and health benefits for the population**



Stakeholder Event, 14 March 2017

- It will take place on the 14th of March 2017 starting at 9:00 at the premises of the Chamber of Commerce in Skopje
- Stakeholders (operators, public administration, civil society) are invited
- Questions and Answers concerning the new Law on Control of Industrial Emissions with EU experts
- Feedback to the new law requested



Thank you for your attention!

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