



TRANSNATIONAL WORKSHOP

Paris, November 16th 2010





DAY START

Nadine DUESO (Yves DUCLOS)
ADEME



1- Few things about CityChlor

2- Why this event?

3- Who are you?

4- Organisation of the day

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Develop an integrated approach for remediation of chlorinated solvent pollution in urban areas.



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Encompassing:

- technical aspects;





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Encompassing:

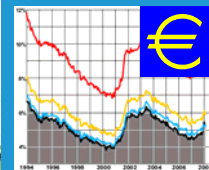
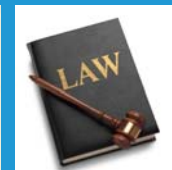
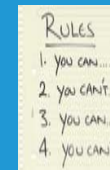
- technical aspects;

but also

- aspects of communication;
- socio-economics;
- organizational aspects.



+





Develop an integrated approach for remediation of chlorinated solvent pollution in urban areas.



Final product:

European guidebook of best practices

Nine European partners

- OVAM (BE)
- ADEME (Fr)
- City of Stuttgart (DE)
- Senter Novem – Bodem+ (NL)
- INERIS (Fr)
- ITVA (DE)
- Utrecht (NL)
- Gent (BE)
- Mortsel (BE)



2010 – 2014 (3,5 years)

→ Budget: 5 262 k€ (50% INTERREG)

→ Work divided in 4 Workpackages

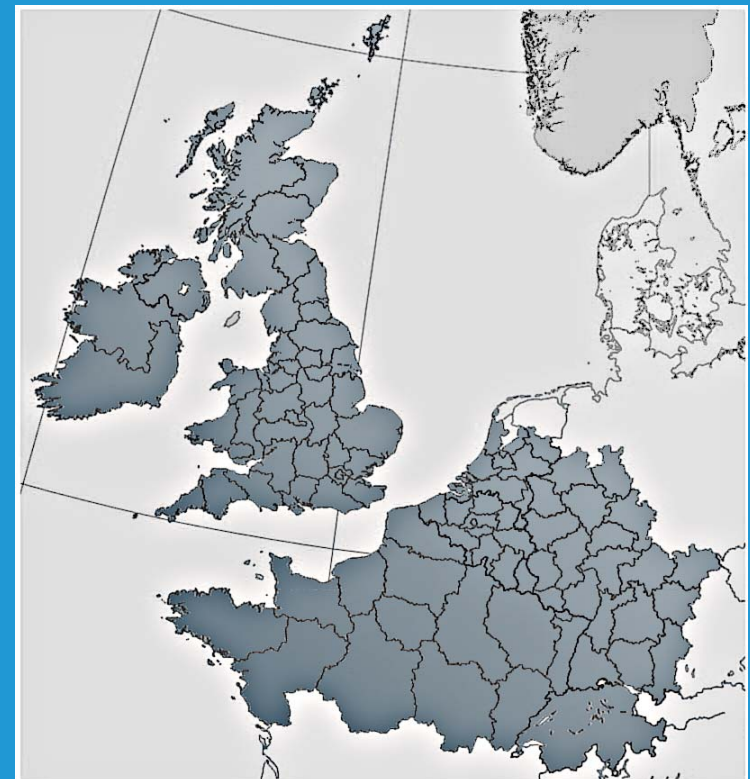
WP1: Review and integration

WP2: Characterization tools

WP3: Remediation tools

WP4: Socio-economic aspects

→ 7 “Pilot-test”



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1- Yesterday: Regional Workshops in each partner country

- Discussions between regional actors to collect regional strengths, weaknesses, needs, ideas...

2- Today: European pooling of results

- Results from regional workshops
- Discussion groups to collect points of view, needs and ideas from actors

3- Implementation

- Experiment and investigations through 7 pilot-sites

4- Tomorrow : best practices

- European guidelines
- Diffusion seminars

Regional workshops



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- Open CityChlor vision scale with other international projects or feedback

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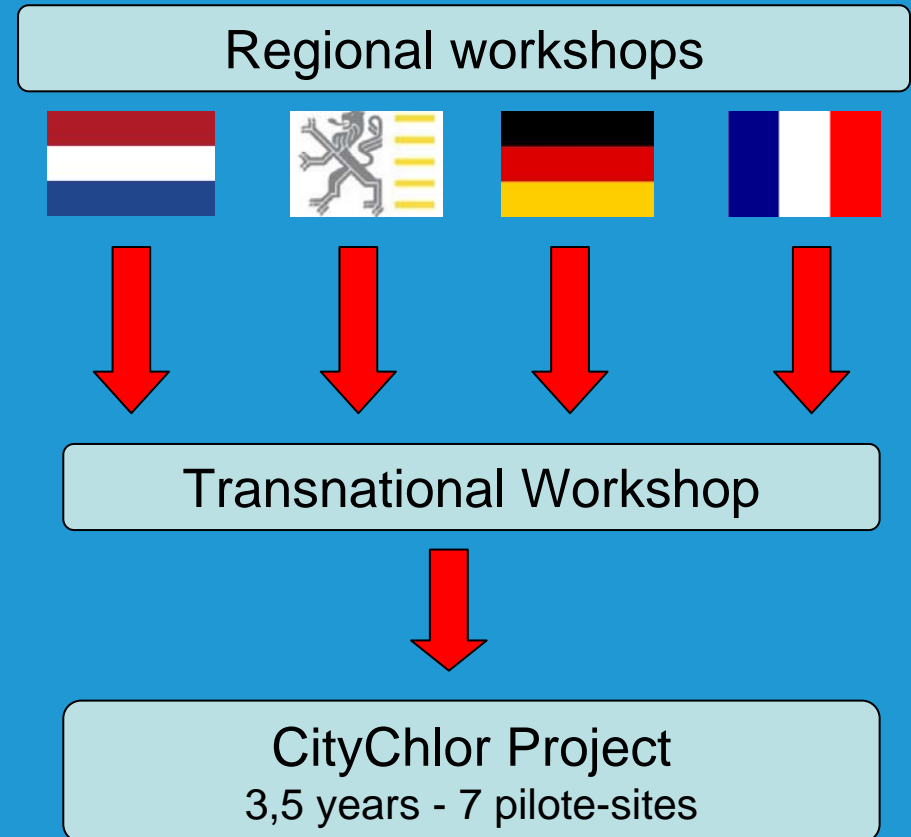
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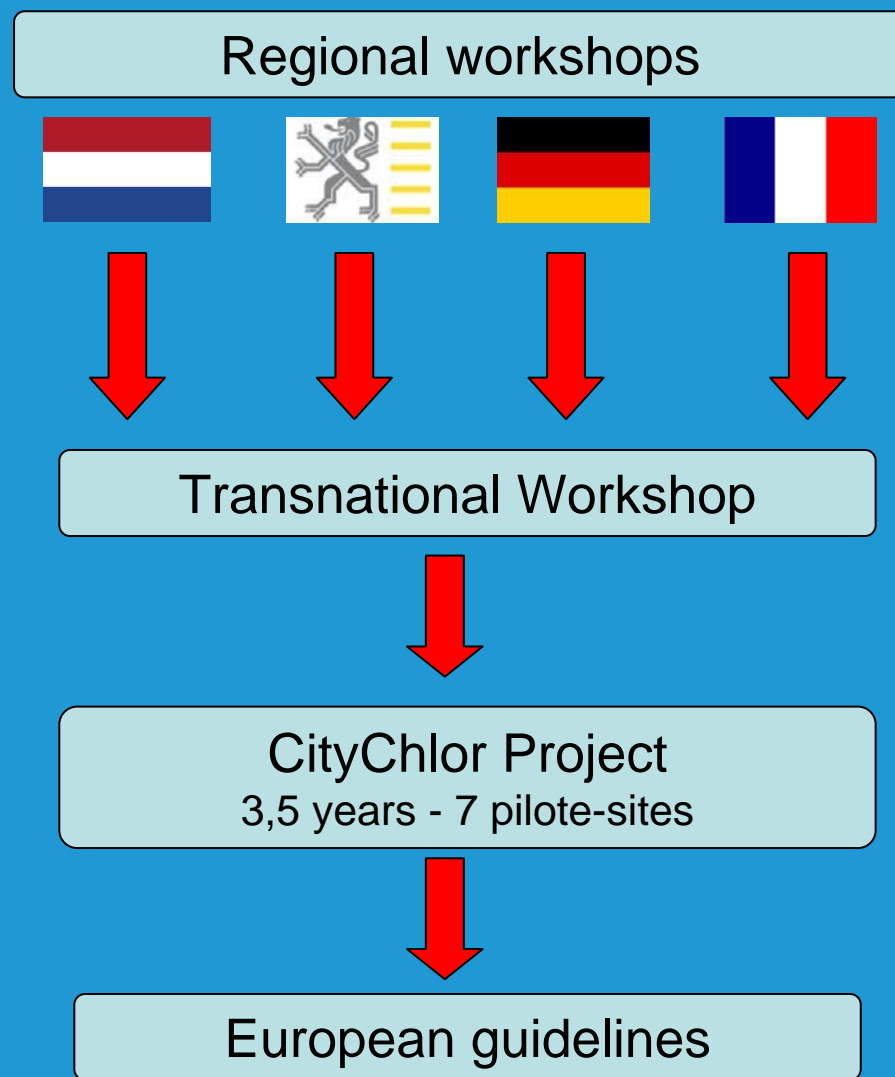
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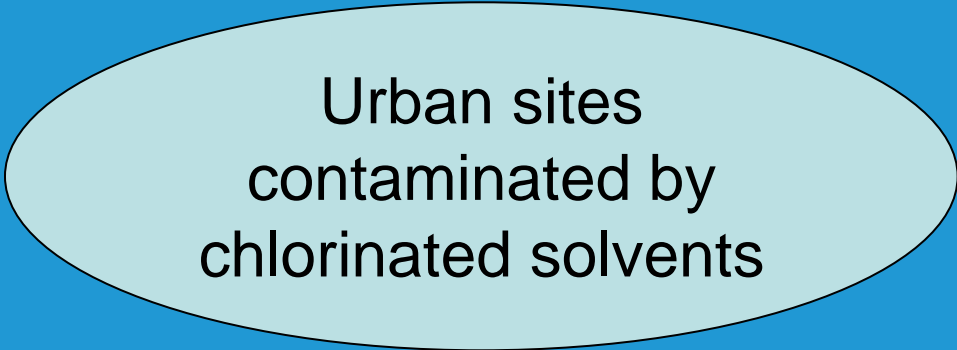
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A real integrated approach means involving all
concerned actors

A light blue oval with a thin black border, centered on the slide. It contains the text "Urban sites contaminated by chlorinated solvents" in a black, sans-serif font.

Urban sites
contaminated by
chlorinated solvents

A large, light blue oval with a thin black border, centered on the page. Inside the oval, the word "Experts" is written in a black, sans-serif font.

Experts

Remediation experts



Remediation experts

Researchers



Remediation experts

Researchers



Legal experts

Remediation experts

Researchers

Legal experts

Contractors



Remediation experts

Researchers

Legal experts

Contractors

Environmental official city



Remediation experts

Researchers

Legal experts



Contractors

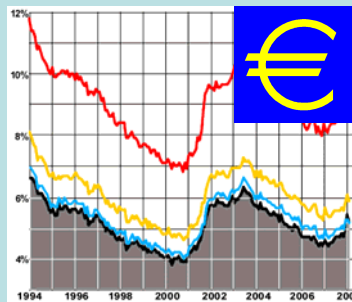
Communications experts

Environmental official city

Remediation experts

Economists experts

Researchers



Legal experts

Communications experts

Contractors

Environmental official city

Not only experts...

Environmental experts

Remediation experts
Economists experts
Legal experts
Contractors

Environmental official city,
Communication experts
Researchers,
...etc...

Policy makers



Environmental experts

Remediation experts
Economists experts
Legal experts
Contractors

Environmental official city,
Communication experts
Researchers,
...etc...

Professionals using VOC

Policy makers



Environmental experts

Remediation experts
Economists experts
Legal experts
Contractors

Environmental official city,
Communication experts
Researchers,
...etc...

Professionals using VOC

Associations

- Associations of inhabitants
- Environmental Associations

Policy makers



Environmental experts

Remediation experts
Economists experts
Legal experts
Contractors

Environmental official city,
Communication experts
Researchers,
...etc...

Professionals using VOC

Associations

- Associations of inhabitants
- Environmental Associations

Policy makers



Urban planners

Environmental experts

Remediation experts
Economists experts
Legal experts
Contractors

Environmental official city,
Communication experts
Researchers,
...etc...

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- 1- Concrete illustration from a real-case study
- 2- Why an integrated approach could be a good solution?
- 3- Comparisons between approaches in partner countries
- 4- CityChlor action plan
- 4- Presentations to enlarge CityChlor's vision
- 5- You become workers for CityChlor !!!
- 6- Possible impact of the Soil and Groundwater directive on contamination with Chlorinated Solvents
- 7- End of the day

9.50	CityChlor by a case	Peter von Schnakenburg (City of Stuttgart)
10.15	What propositions to solve the problems: concept of integrated approach	Hermann Josef Kirchholtes (City of Stuttgart)
10.25	Four countries: differences, strengths & bottlenecks	JanFrank Mars (NL Agency), Franck Le Moing (ADEME), Claire Rollin (Ineris),
11.10	CityChlor action plan and possibilities for external parties	Bert van Goidsenhoven (OVAM)
11.30		<i>Break</i>
11.50	Project ChloroNet - Approach of similar problems and networking in Switzerland	Guest speaker: Gabriele Büring (ChloroNet)
12.15	Innovative techniques and integrated approach in the USA	Guest speaker: Douglas Oliver (MWH)
12.40		<i>Lunch</i>

During the afternoon:

14.00	The link between technical and socio-economical aspects	Guest speaker: Philippe Billiet (Gessol-Programme)
14.25	Group discussions with people of similar background	
15.00	Group discussions with people of different background	
15.30		<i>Break</i>
15.50	The possible impact of the Soil and Groundwater directive on contamination with Chlorinated Solvents	Guest speaker: Luca Marmo (European Commission)
16.15	Conclusions	Veerle Labeeuw (Project Manager CityChlor)
16.25	Day close & drink	

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Groups discussions:

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First session: groups made with similar actors

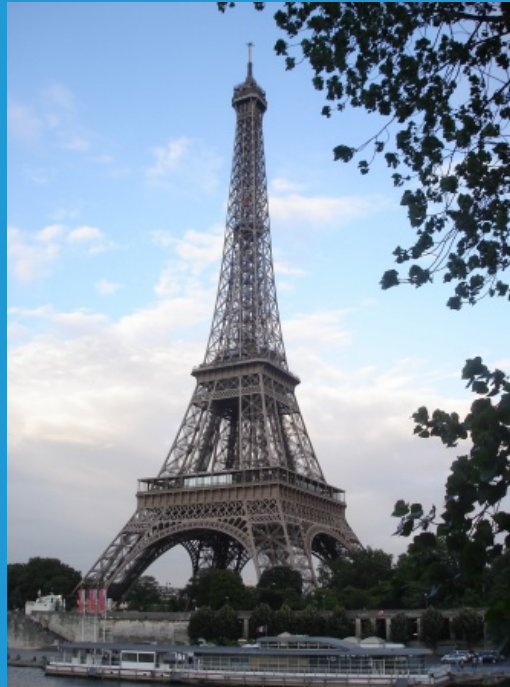
→ To discuss about technical/accurate topics

→ Please check your attributed table on maps or on register list in your folder

Second session: groups with different actors

→ To have all points of view about general issues

→ Please check your attributed table on maps or on register list in your folder



LET'S START FOR THE FIRST CITYCHLOR TRANSNATIONAL WORKSHOP !

