



On-site research and monitoring for chlorinated solvents in urban areas

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10 March 2011



Agentschap NL
**Ministerie van Volkshuisvesting,
Ruimtelijke Ordening en Milieubeheer**



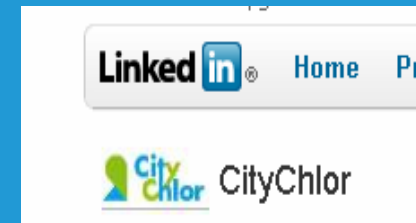
- 10.00 introduction CityChlor
- 10.10 a modern approach for site investigation
- 10.50 MIP
- 11.20 break
- 11.40 Enissa MIP
- 12.00 Sorbicell
- 12.30 Aqua VOC
- 13.00 Lunch 6th floor
- 14.00 practical demonstrations
- 15.00 POS presentation station area
- 15.45 conclusions of the day





www.CityChlor.eu

An integrated approach for remediation of chlorinated solvents in urban areas

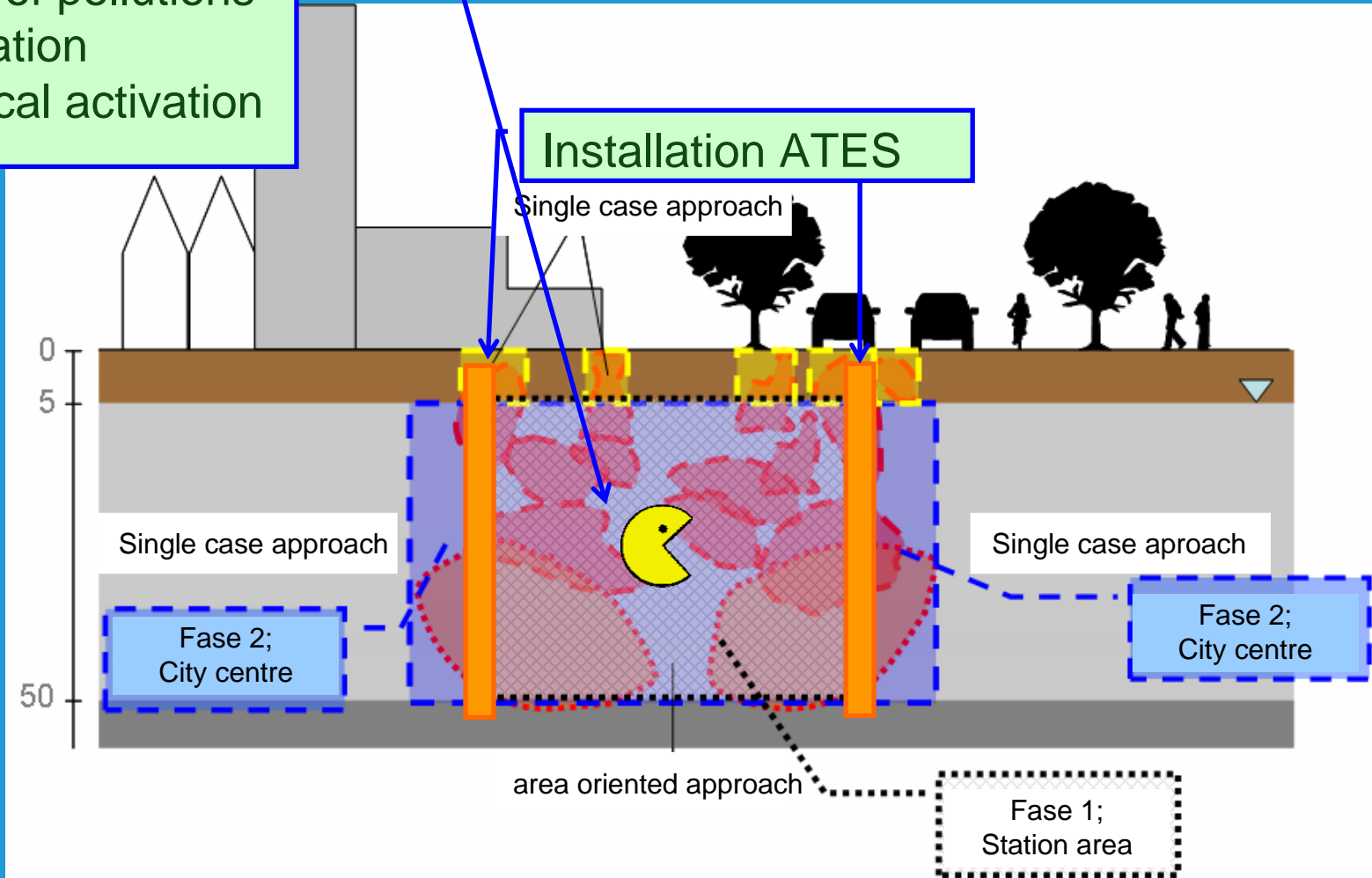


Project is funded by Interreg NWE IVB
www.nweurope.eu



Bio-washingmachine

- Mixing of pollutions
- Stimulation biological activation



Area oriented approach

- Does the soil has enough VOC degradation capacity ($\text{g VOC} / \text{m}^3$)?
- What is the mass flux VOC leaving the area ($\text{g VOC} / \text{y}$)?



Why stick to high beachfronts ?



Utrecht 2030

