

# The big regulatory trends – Indoor Air Actions planned in the second national Environmental-Health action plan



Recensement, territoires et budgets  
Énergie et climat  
Développement durable  
Prévention des risques  
Infrastructures, transports et logement

Présent  
pour  
l'avenir



Ministère de l'Écologie, de l'Énergie,  
du Développement durable et de l'Aménagement du territoire

[WWW.developpement-durable.gouv.fr](http://WWW.developpement-durable.gouv.fr)

# *Action 7 – Improve knowledge of and limit indoor pollution sources*



# Banning of CMR 1 or 2 substances in building and decorating materials and products

Ministerial orders of 28th april and 30th may 2009 banning benzene, trichlorethylene and two phtalates

## Restriction of the use of formaldehyde

France's request to classify formaldehyde as CMR 1A at the European level (30th september, Anses)

## Compulsory emissions labelling system

Compulsory labelling of construction products as from mid 2011

Technical study on furniture for schools and kindergarden

State-of-the-art study on consumer products

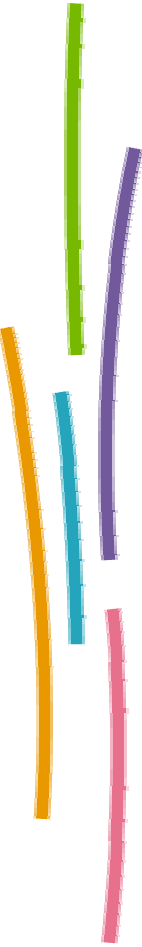


# Action 9 – Better manage indoor air quality in public spaces



# *Define indoor air quality management values*

Decree in application of article L.221-1 of the environment code to define indoor air quality guideline values by the end of the year



# Develop indoor air quality monitoring in enclosed places open to the public

On-going pilot campaign in 300 schools and kindergarden in 2 phases (formaldehyde, benzene, CO2, building diagnosis)

Decree in 2011

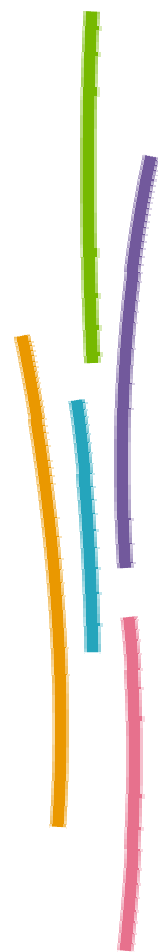


# Results of the first phase

⇒ 17% of the establishments have at least one confined room (0% kindergarden, 19% nursery schools, 50% elementary schools)

⇒ 29% of the establishments are not confined and have low benzene and formaldehyde concentrations

⇒ 8% of the establishments are encouraged to look at benzene or formaldehyde sources



# Develop management support

Guides for managing environmental and health signals in collective buildings  
(published in september)

Set up national technical support structures to respond to indoor air crises

