

**T'es COP ou pas CAP ? /  
To COP or not to COPE?**

**Sustainable Buildings & Cities Symposium**  
6<sup>th</sup> of March, SMA-BTP, Paris

The background of the slide is a photograph of a modern city street. On the left, there is a large, modern building with a distinctive white, angular roof structure. The street is paved and has several lanes. A white van is driving in the left lane, and a blue car is in the right lane. There are trees and greenery along the sides of the road. In the distance, several tall skyscrapers are visible against a blue sky with some clouds. A large, dark blue, rounded rectangular overlay is positioned in the center of the image, containing white text.

## SESSION 5

# Tomorrow's players have their say: the conclusions of student work

# Introducing the host



**Anne-Sophie Tardy**  
Construction21


Editorial Manager

# Student innovation workshop


Tomorrow's players have their say

## Crossing visions...

 **10 training centres** involved / ~20 **students**

 **Individual work in inter-school groups**  
(architects, Compagnons, engineers, urban planners)

 4 topics: **renovation/refurbishment, energy, urban heat islands, water**

 Group presentations to the public and discussions with professionals

## To come up with solutions

- Use sources of inspiration available in the living world
- Forward-looking ideas or overview of the current situation on one of the subjects

The background image shows a city street with modern buildings. On the left, there's a building with a distinctive white, angular roof structure. In the distance, several skyscrapers are visible against a blue sky with light clouds. The foreground shows a road with a white van, a white car, and a blue car. The road has white lane markings and arrows. There are green trees and bushes along the sides of the road.

# Group 4 Water

# L'eau



- Benoît Gouraud
- Vony Ange  
Randriantsoa
- Matthieu  
Brzezinski
- Taebin Han

# Problématiques



MANQUE D'EAU

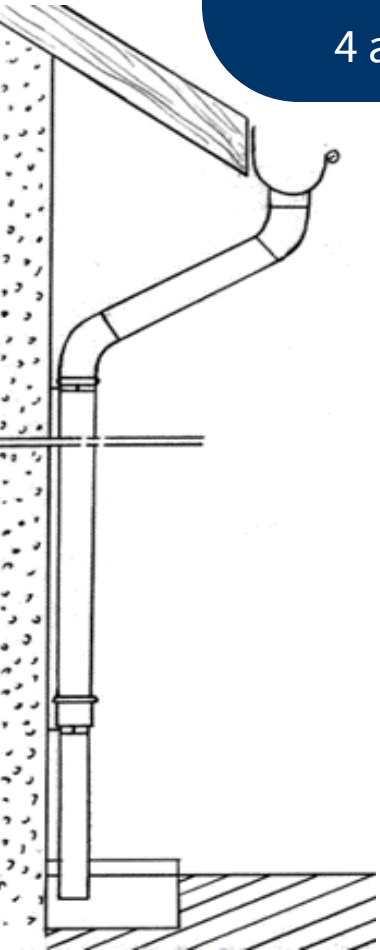


INONDATION



# Solutions ?

4 axes de réflexion



1. STOCKAGE : ralentir le débit
2. UTILISATION : utiliser l'eau pour économiser l'eau potable
3. DISTRIBUTION : là où l'eau manque
4. ÉVACUATION : éviter l'effet « entonnoir »

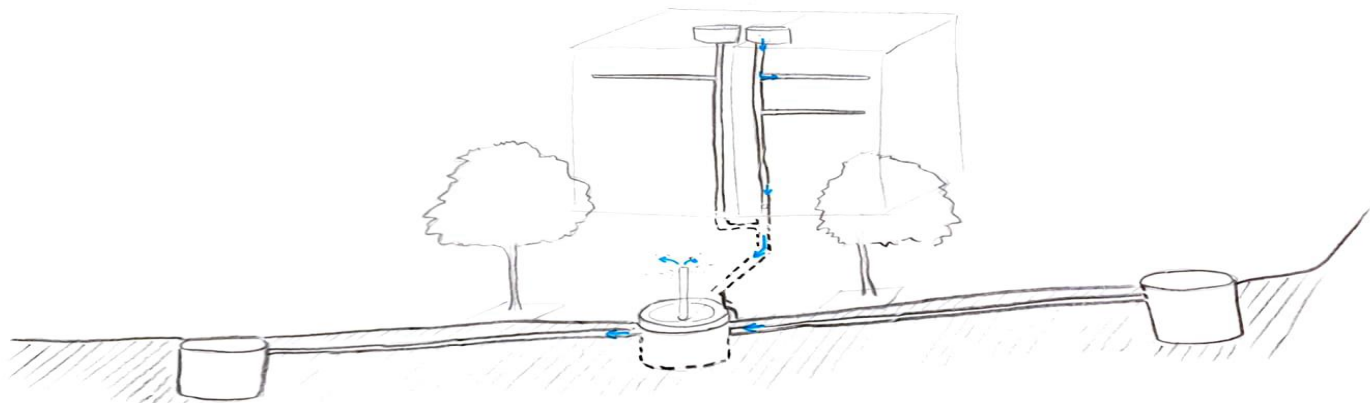




**Un projet ?**



## Schéma de principe





## Mobilier URBAIN

Avantages :

- Brumisateur
- Ombre



**Merci pour votre attention !**