

Visualising and Mobilising Action Defending the Global Commons

Climate resilience: Key actions

Muscat, Oman, September 19th, 2022

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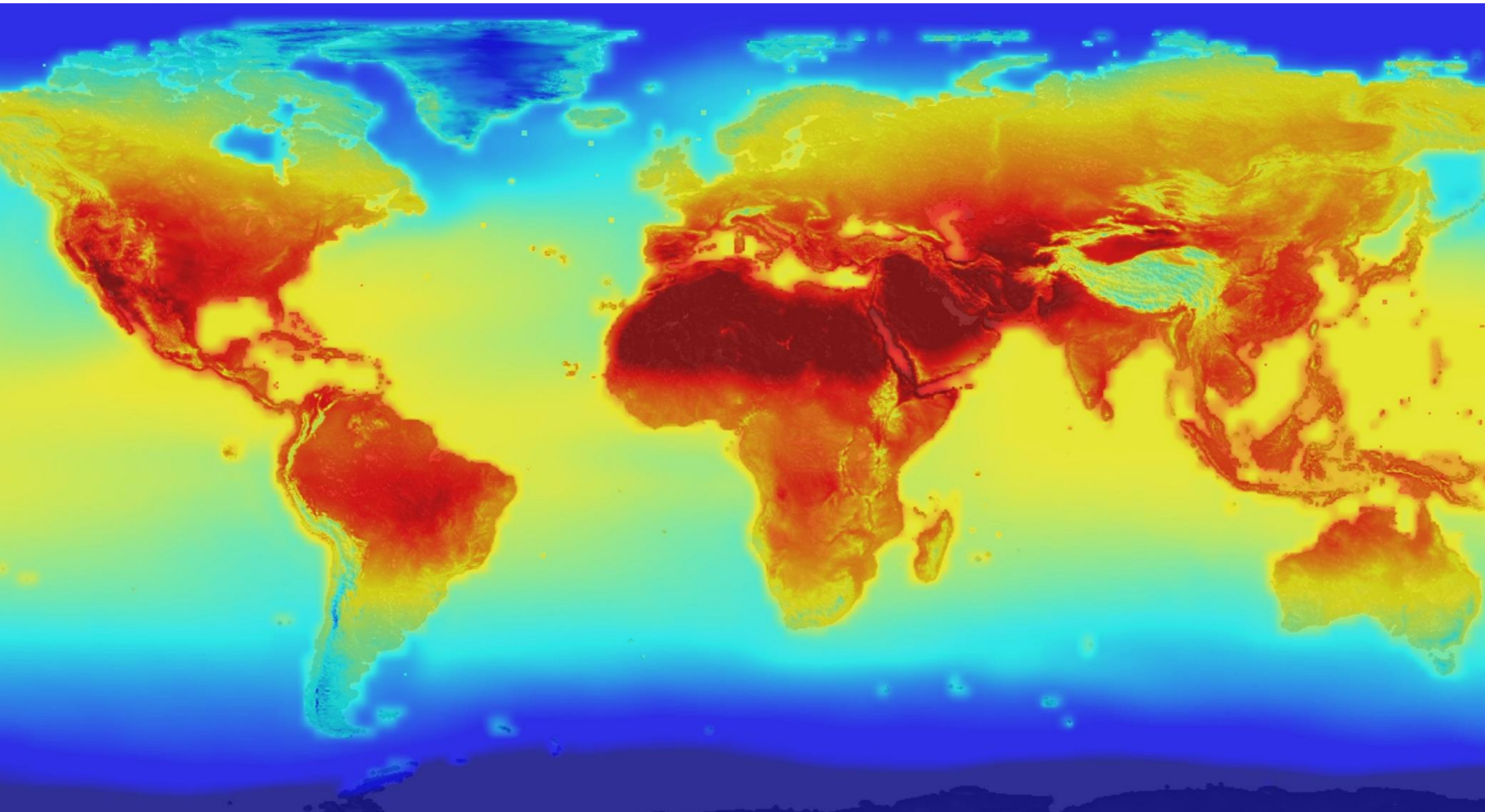








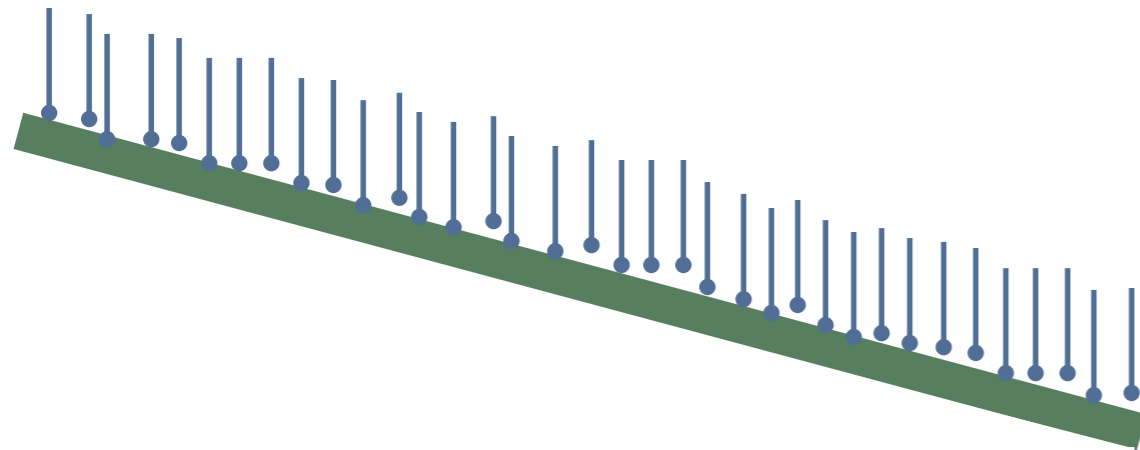




Two **key** actions

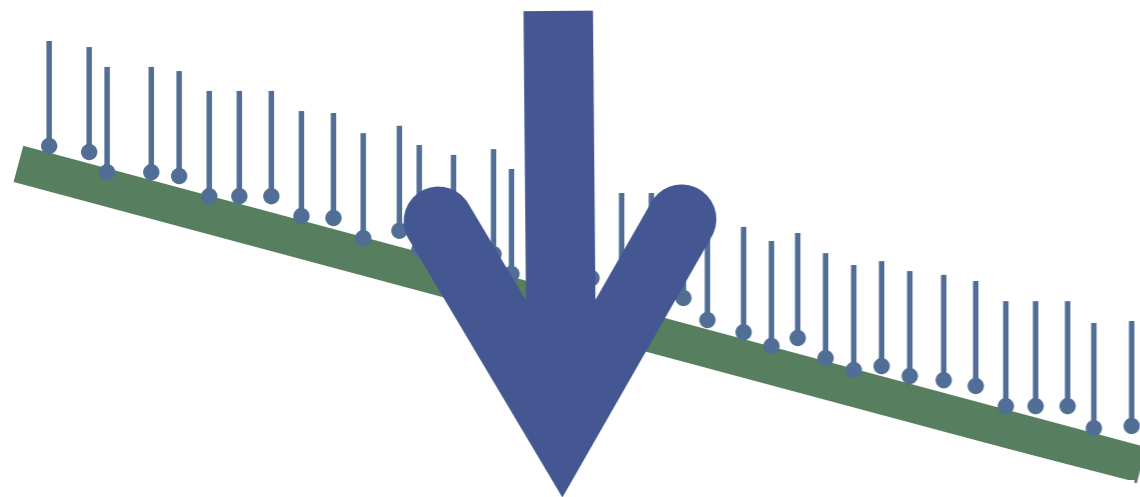
1. Make cities more permeable and store water underground



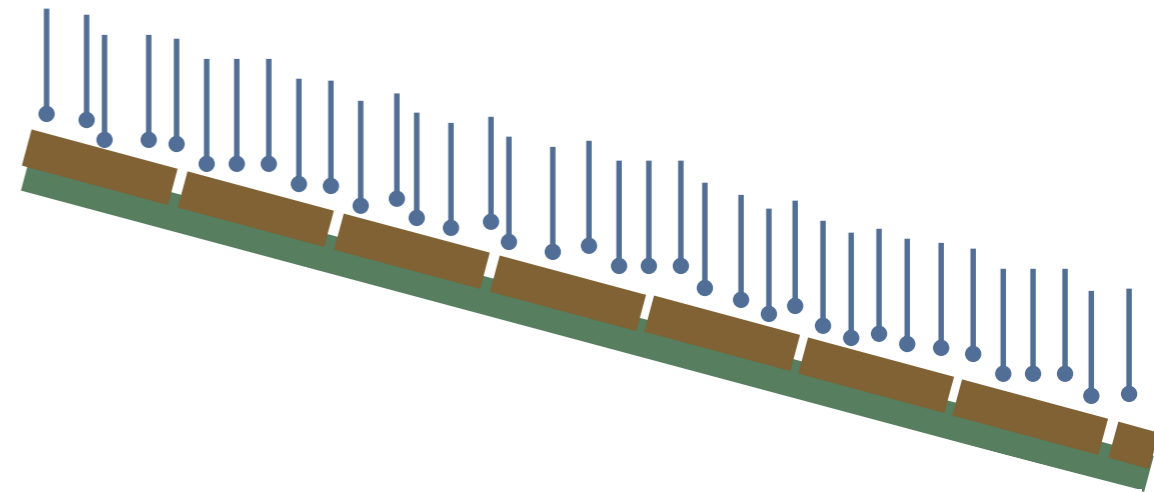


Nature: Permeable surface

Large volume of **Water** infiltrates into the ground

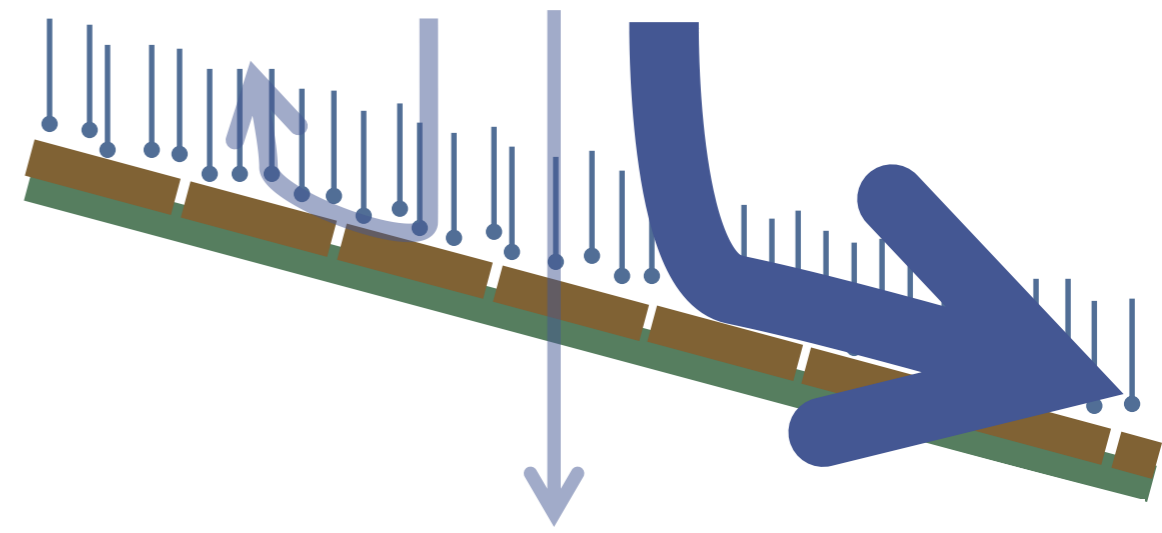


Nature: Permeable surface

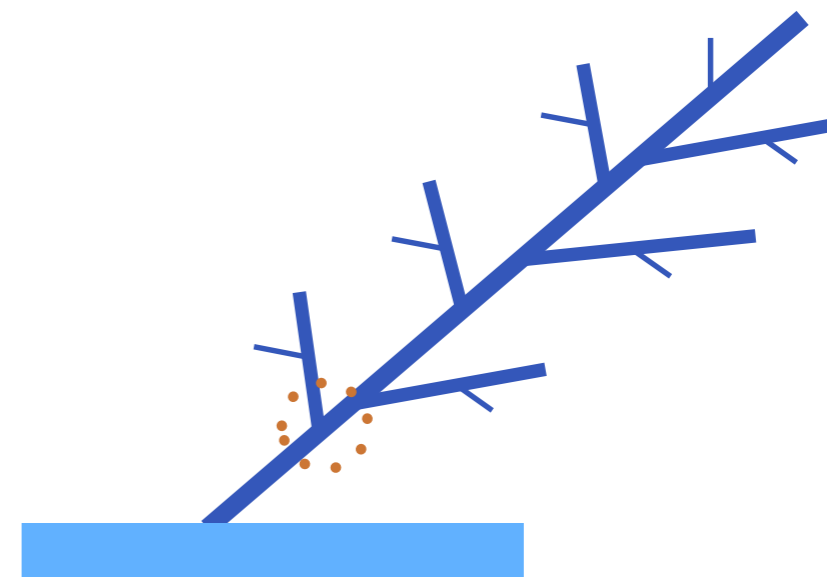
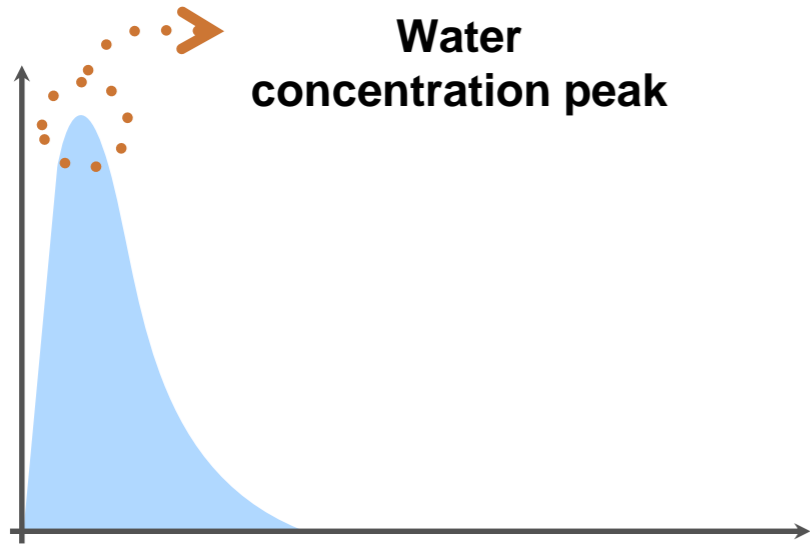


Urban: Impervious surface

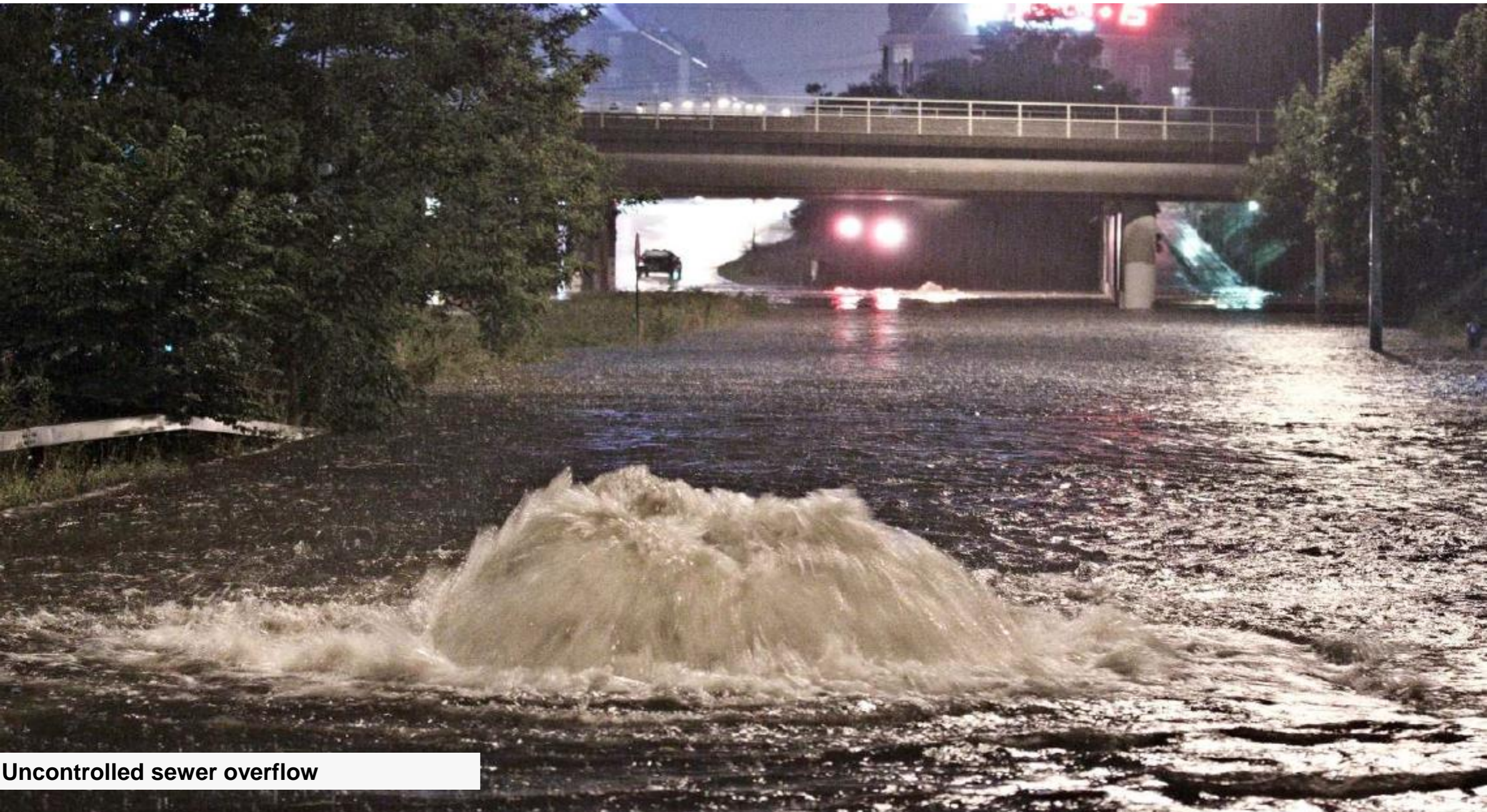
Large volume of **water** runs on surface



Urban: Impervious surface

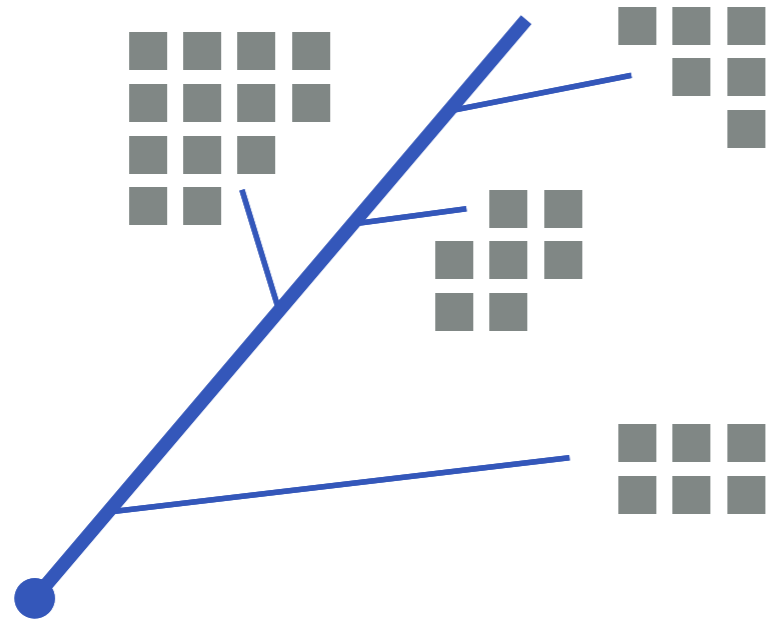


Traditional sewage system

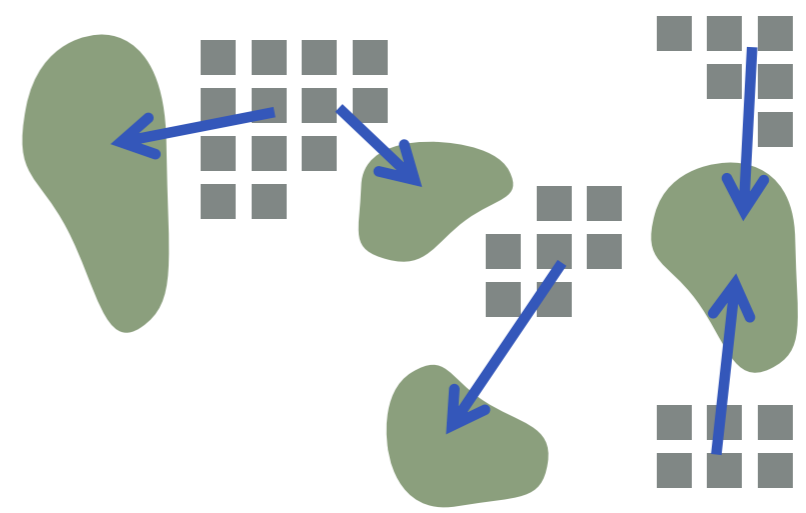


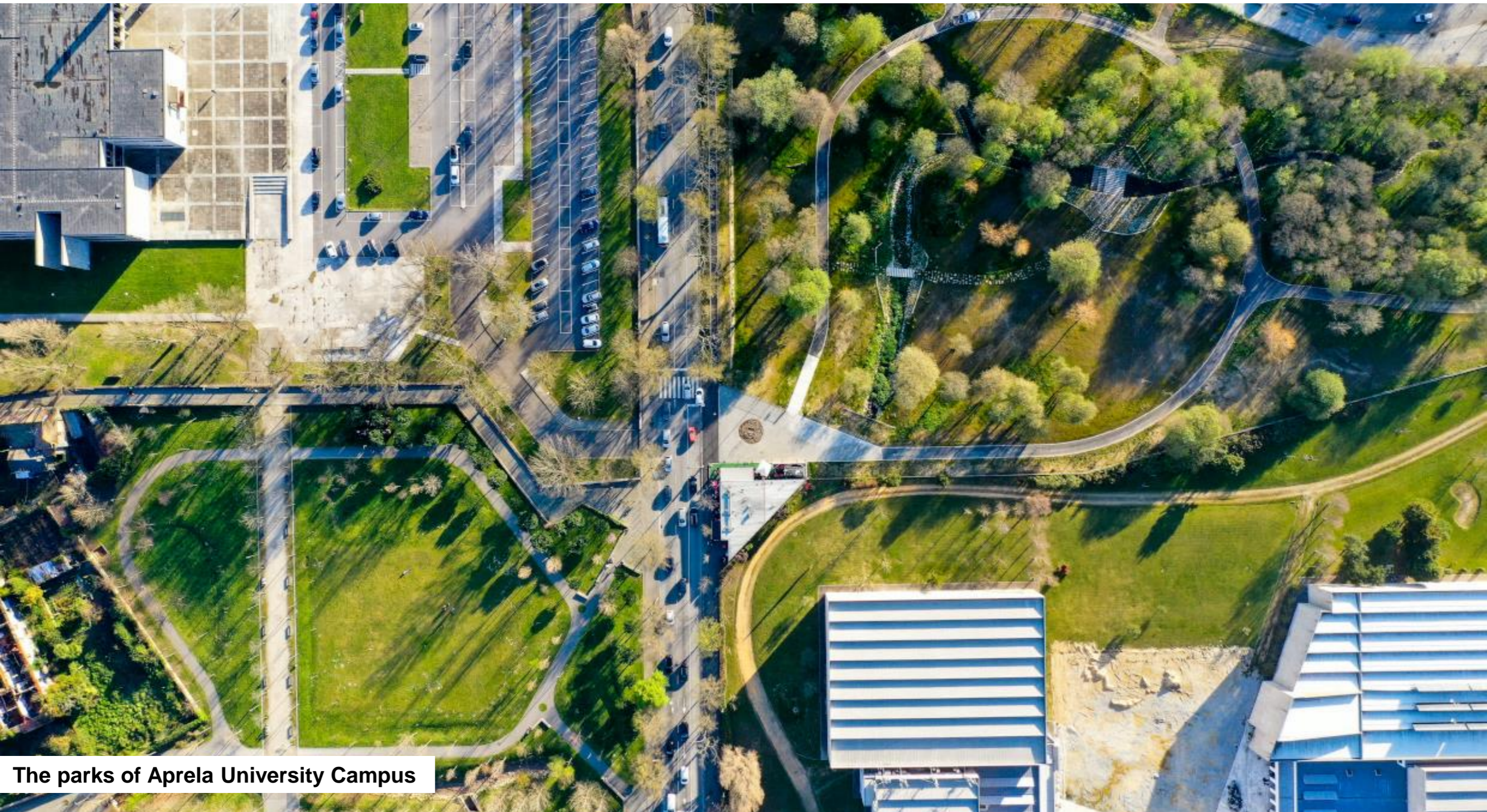
Uncontrolled sewer overflow

Traditional Systems

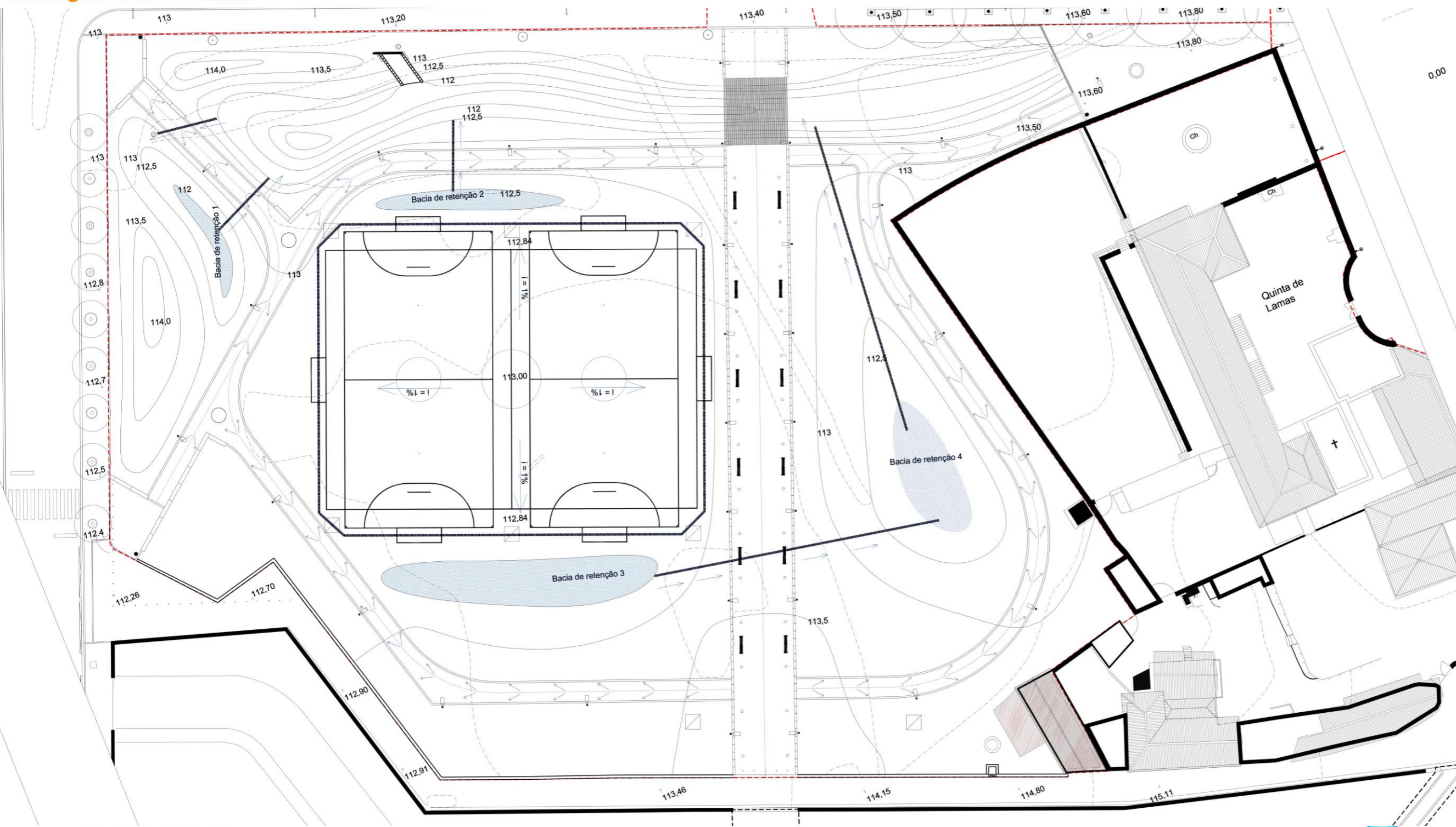


Nature-based solutions



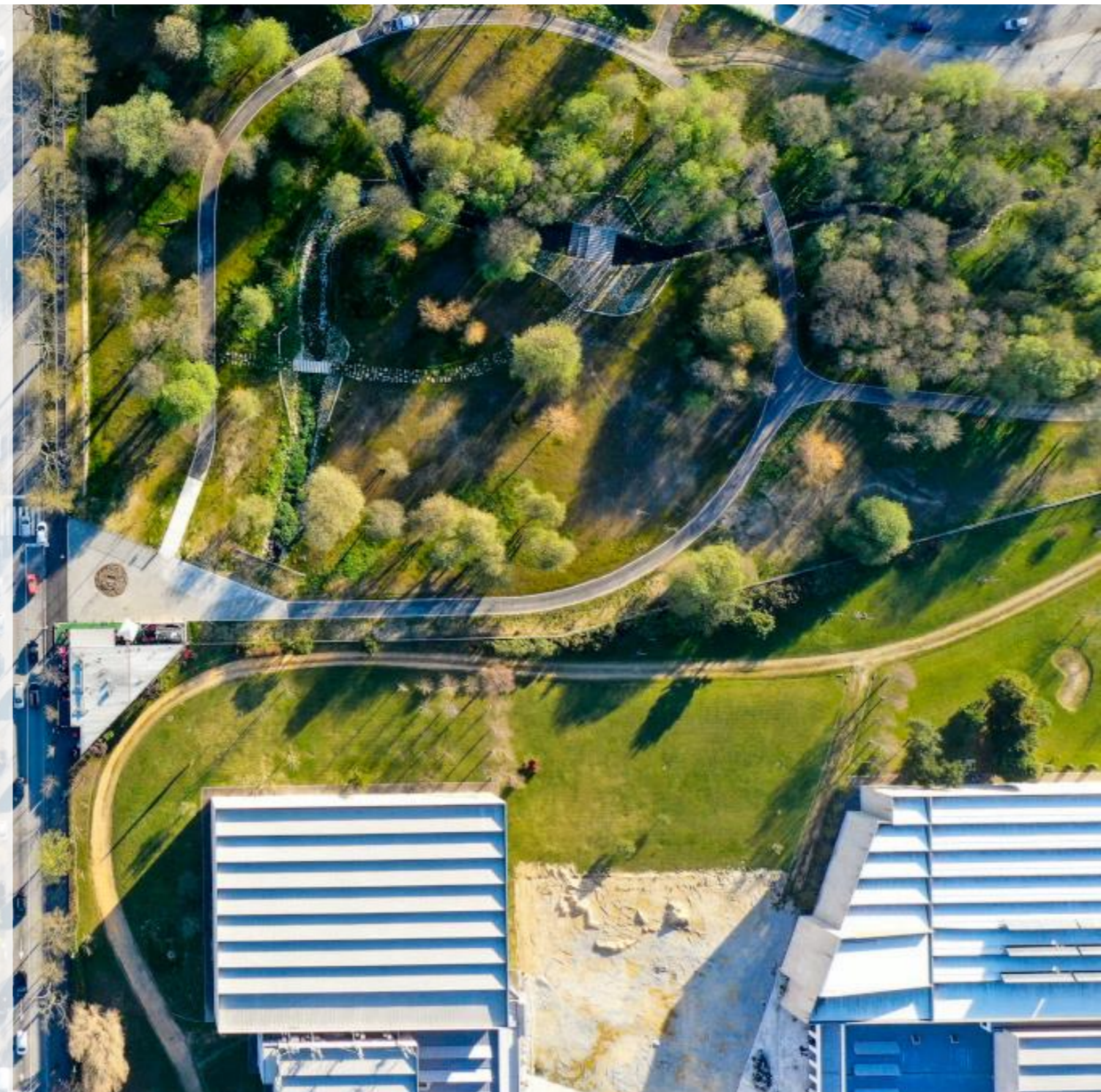


The parks of Aprela University Campus









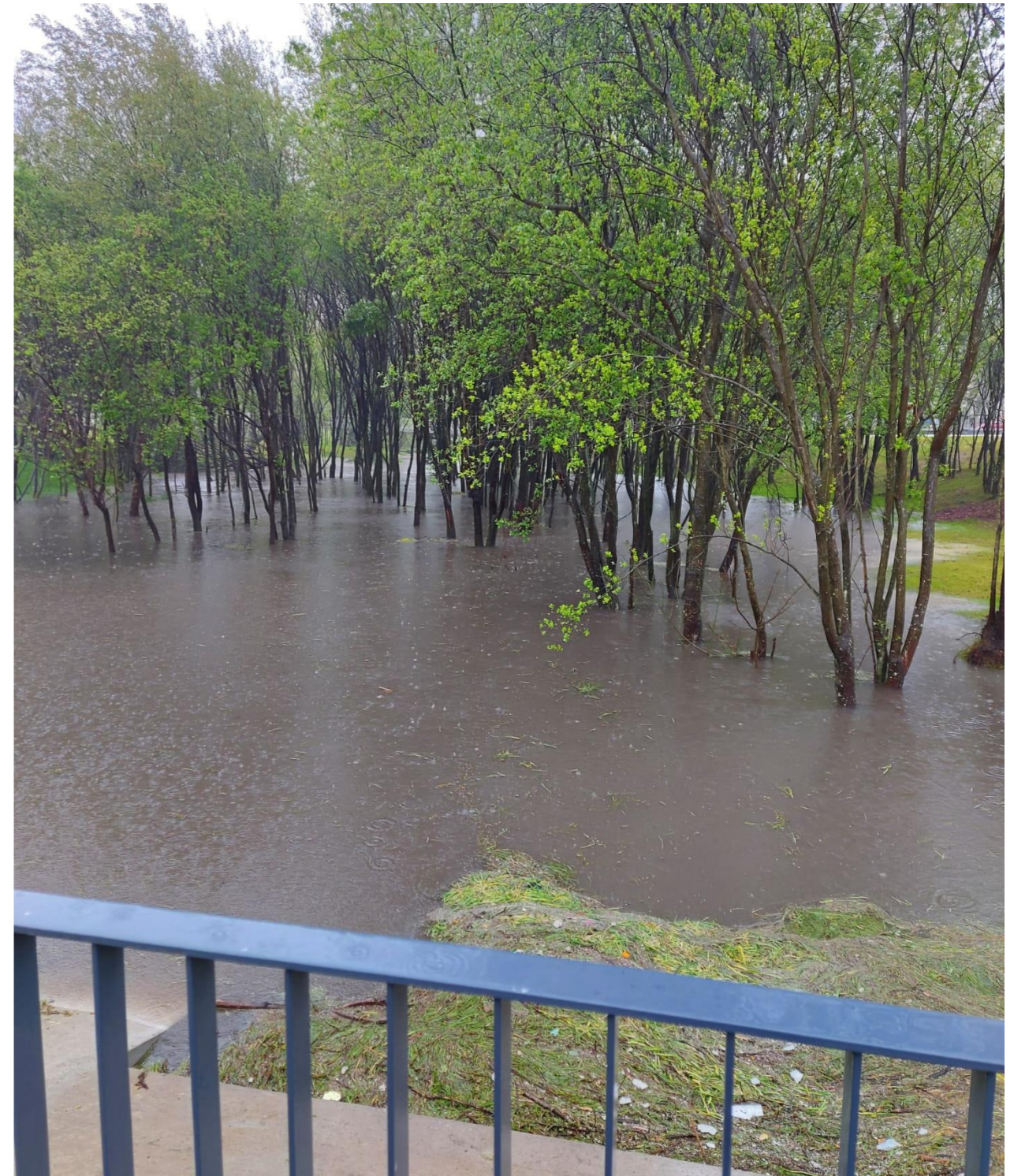
The parks of Aprela University Campus









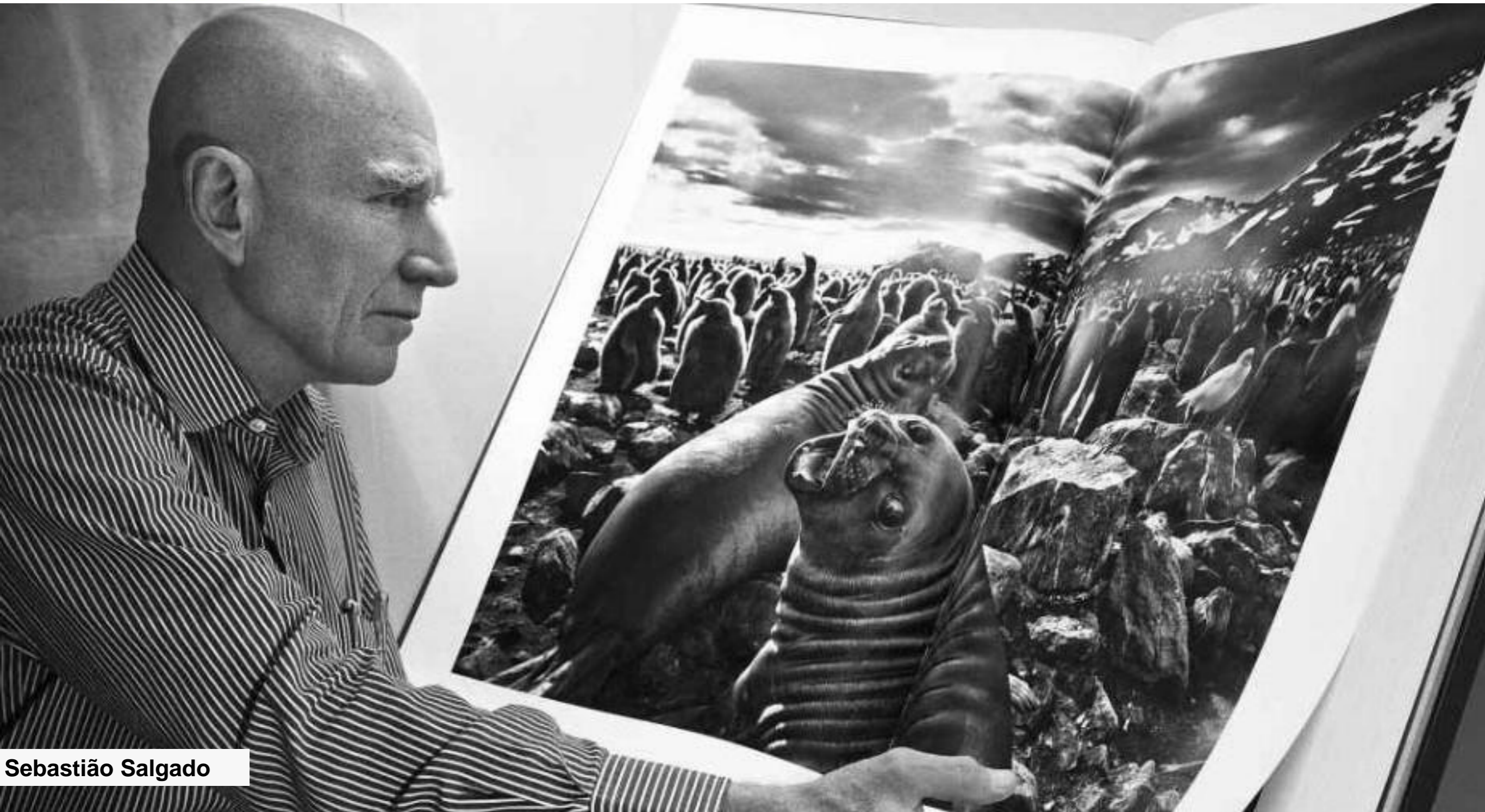


2. Plant more trees
and restore degraded ecosystems

YES! It is possible!



A garden in the desert



Sebastião Salgado



2000 – Fazenda Bulcão, Brazil



2013 – Fazenda Bulcão, Brazil



2018 – Fazenda Bulcão, Brazil



Wildlife garden at the faculty of Sciences Porto, Portugal

Let's make the impossible -> possible

Thank you!