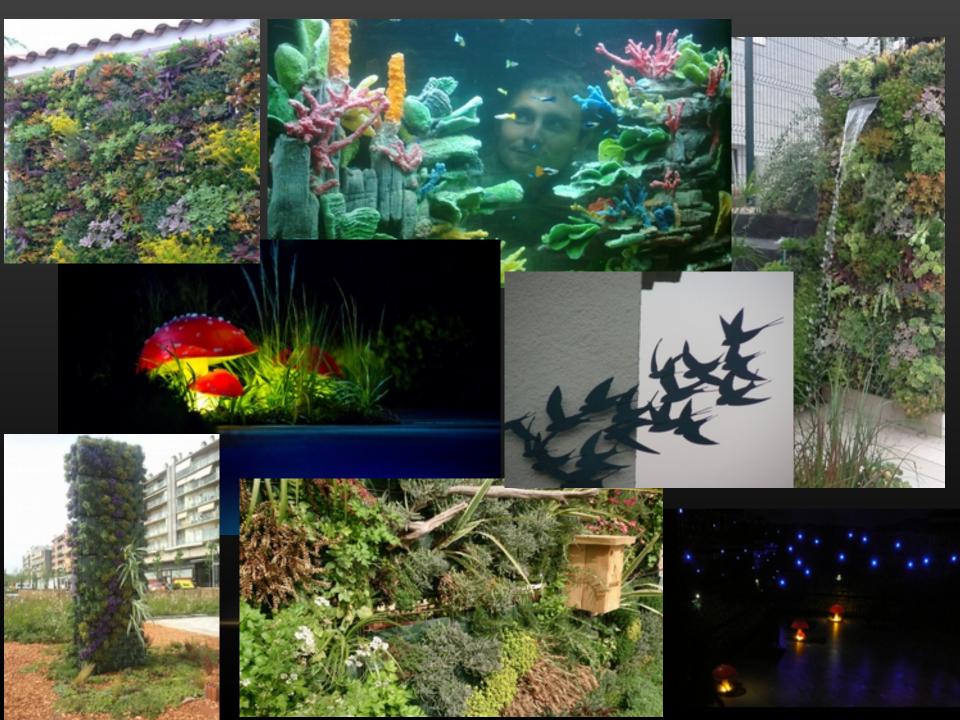
#### Marc Grañén

landscape artist

#### URBAN LANDSCAPE

new challenges for a global problem









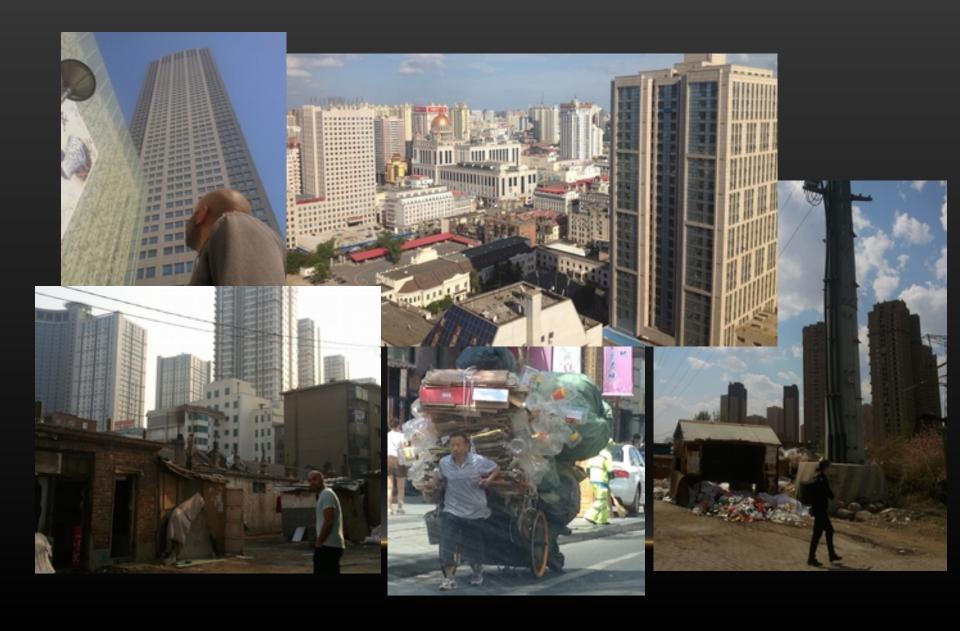




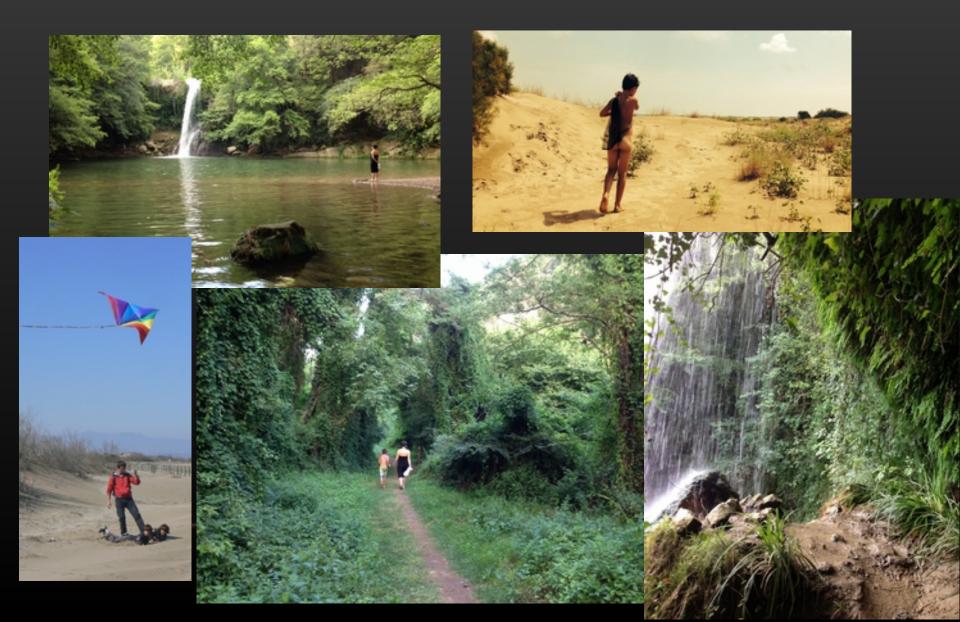




#### THE PROBLEM: HOMO LUPUS HOMINI



#### THE SOLUTION: TAKE A LOOK AROUND



# 2.800m2 of *WASTE TO FOOD* greenwall in Tarragona, using Babylon system



#### FINDING NEW APPLICATIONS

refrigeration systems, thermical insulation





## PHYTOKINETIC

gardens in movement



### THERMICAL INSULATION

more than 4,5°C = 33% Energy saving



# MORE THAN 20Kg/m2/YEAR of Co2 CAPTURED (pronatur-upm/etsia)



#### NEW SPACES FOR URBAN BIODIVERSITY





#### PEDAGOGYCAL EXAMPLE



# BEST MARKETING EFFECT



#### SMART SOLUTIONS STARTING FROM THE BOTTOM



### EDIBLE GREENWALLS AT SCHOoLS

a pedagogycal project in Barcelona



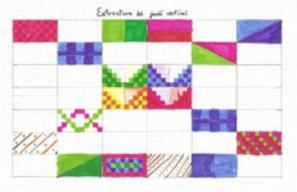
## SHARING THE PROJECT WITH THE MAIN USERS

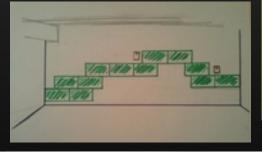


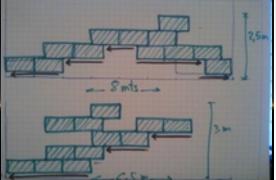




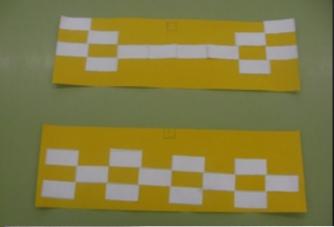
# KIDS RULES

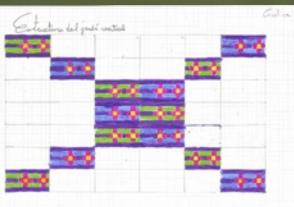










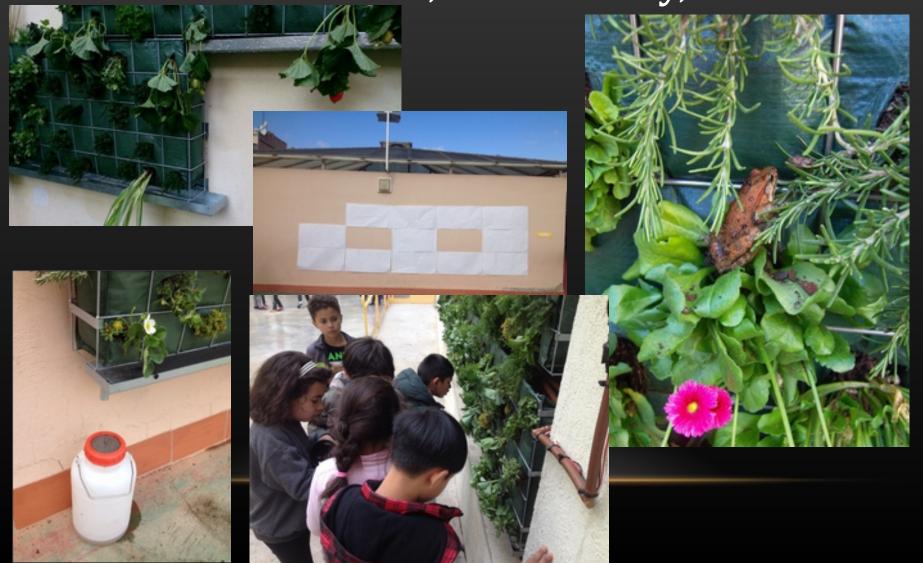


# WORKING MANY SUBJECTS

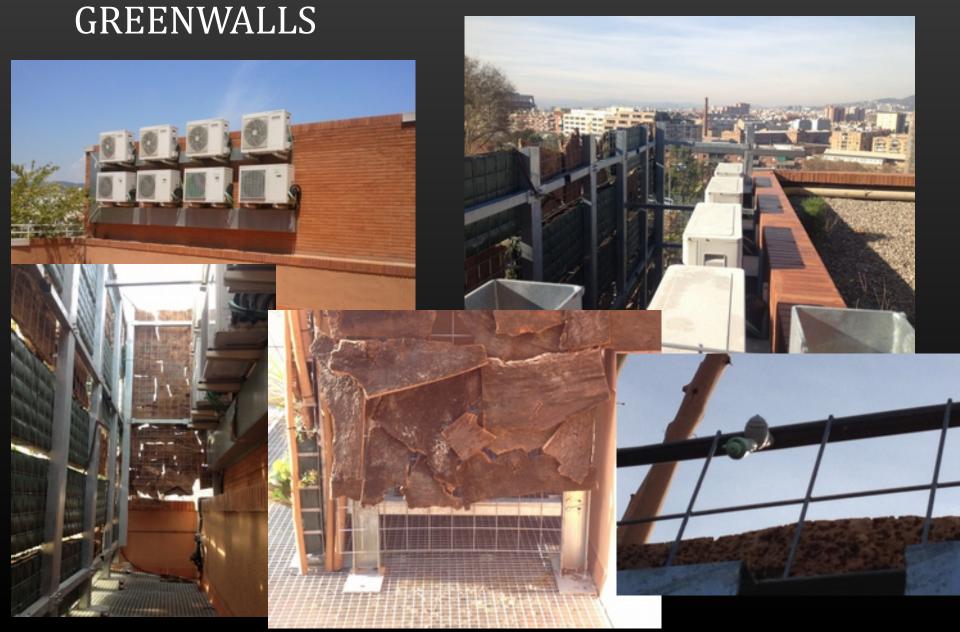




maths, technology, language, healthcare, biodiversity,...



A SPECIAL CASE: SAVING ENERGY THROUGH





# Seeding NEW RELATIONSHIPS





#### THEY (WE) NEED TO FEEL THE REAL NEED





# Learning to take care



# «Don't touch our edible greenwall because it's new and COOl»



# TARGET ACCOMPLISHED





#### THE IMPORTANCE OF MEDIA

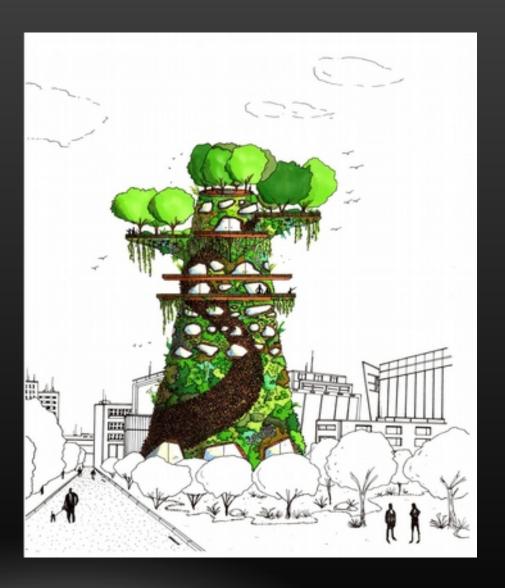








This being so, the horizon looks better to me. Much better in fact.



# THANK YOU ALL FOR YOUR ATENTION



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