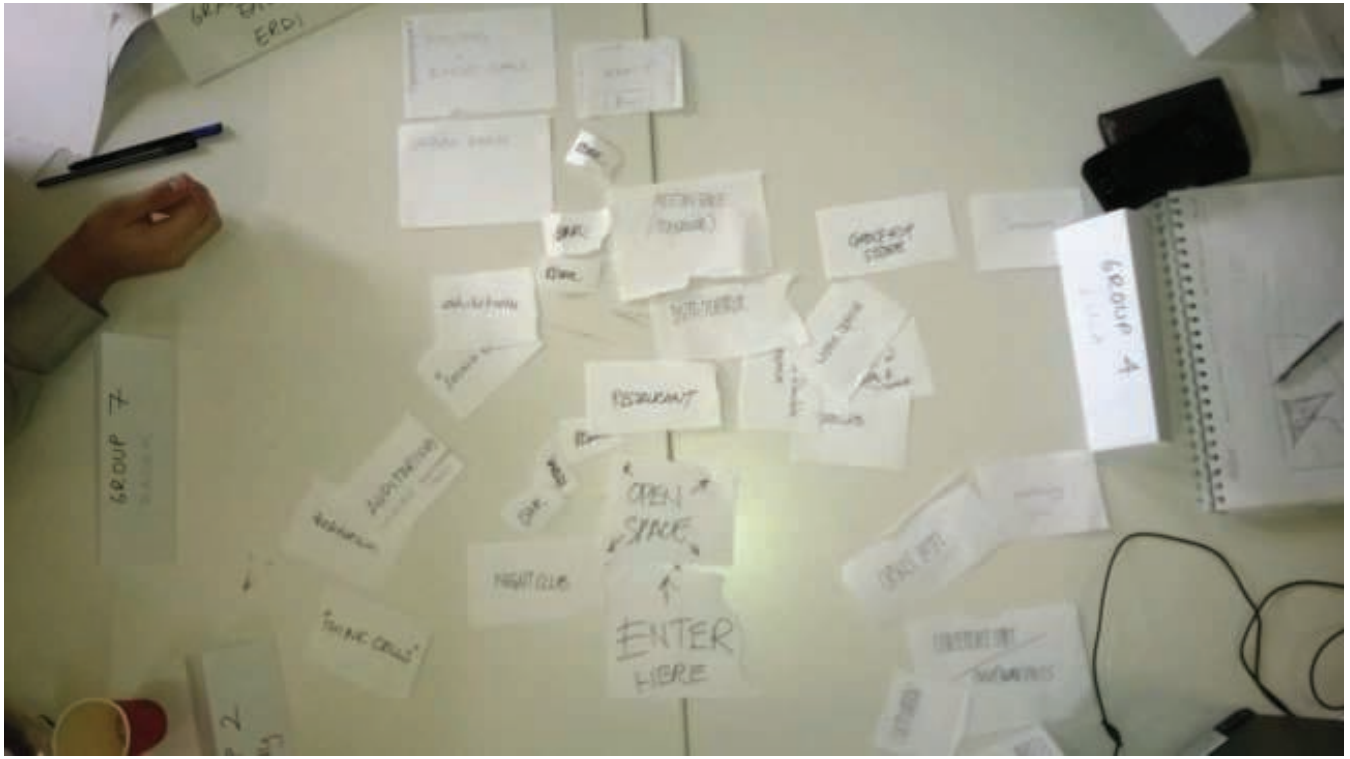
Work process
18-10-2013

forget 3D voronoi!



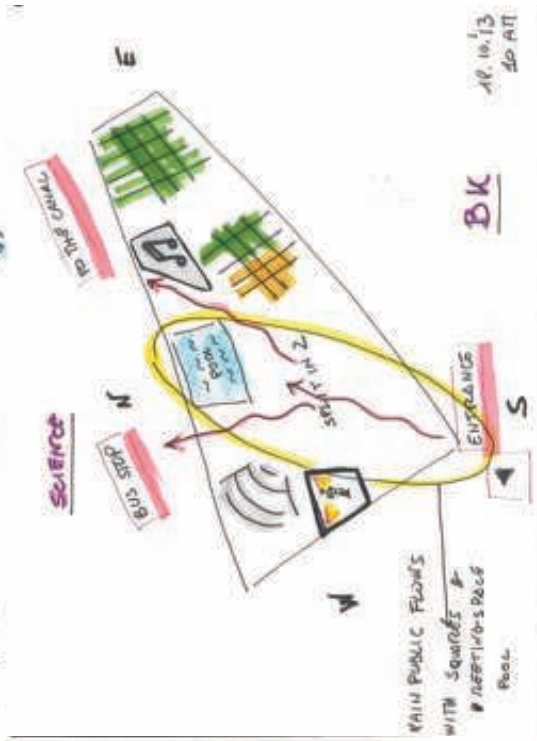
gather different programmes of groups

find similarities - bundle them!

new programme organisation

interpretation of programme

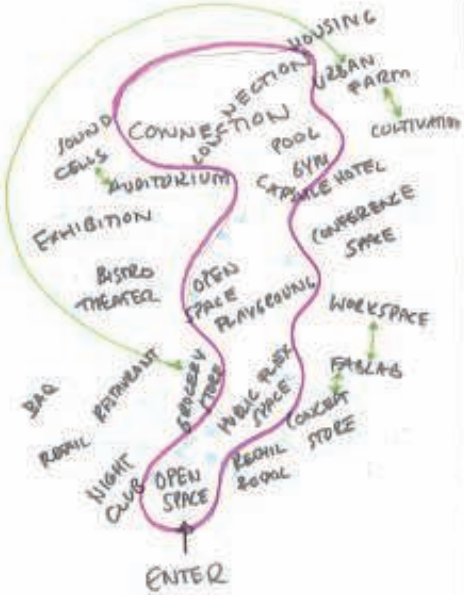
PRIVATE
PUBLIC
HOUSING
CONNECTION
URBAN FARM
SOUND CELLS
CULTIVATION
AUDITORIUM
POOL
GYM
CAPSULE HOTEL
EXHIBITION
CONFERENCE SPACE
BISTRO
THEATER
OPEN SPACE
PLAYGROUND
WORKSPACE
BAR
RESTAURANT
GROCERY STORE
PUBLIC PLAZA SPACE
FABLAB
REHAB
NIGHT CLUB
OPEN SPACE
REHAB POOL
CONCEPT STORE
ENTER
CLOSED SPACE
FOOD
RETAIL
PATH WAY


BK
SCIENCE
N
S
W
E
BUS STOP
ENTRANCE
MAIN PUBLIC FLOWS
WITH SQUARES

HOUSING
CONNECTION
URBAN FARM
SOUND CELLS
CULTIVATION
AUDITORIUM
POOL
GYM
CAPSULE HOTEL
EXHIBITION
CONFERENCE SPACE
BISTRO
THEATER
OPEN SPACE
PLAYGROUND
WORKSPACE
BAR
RESTAURANT
GROCERY STORE
PUBLIC PLAZA SPACE
FABLAB
REHAB
NIGHT CLUB
OPEN SPACE
REHAB POOL
CONCEPT STORE
ENTER

18-10-13
11:30
HOUSING AND GREEN
CULTURE
WORK
FOOD
RETAIL
ENTRANCE & RETAIL
ENTER

HOUSING
CONNECTION
URBAN FARM
SOUND CELLS
CULTIVATION
AUDITORIUM
POOL
GYM
CAPSULE HOTEL
EXHIBITION
CONFERENCE SPACE
BISTRO
THEATER
OPEN SPACE
PLAYGROUND
WORKSPACE
BAR
RESTAURANT
GROCERY STORE
PUBLIC PLAZA SPACE
FABLAB
REHAB
NIGHT CLUB
OPEN SPACE
REHAB POOL
CONCEPT STORE
ENTER

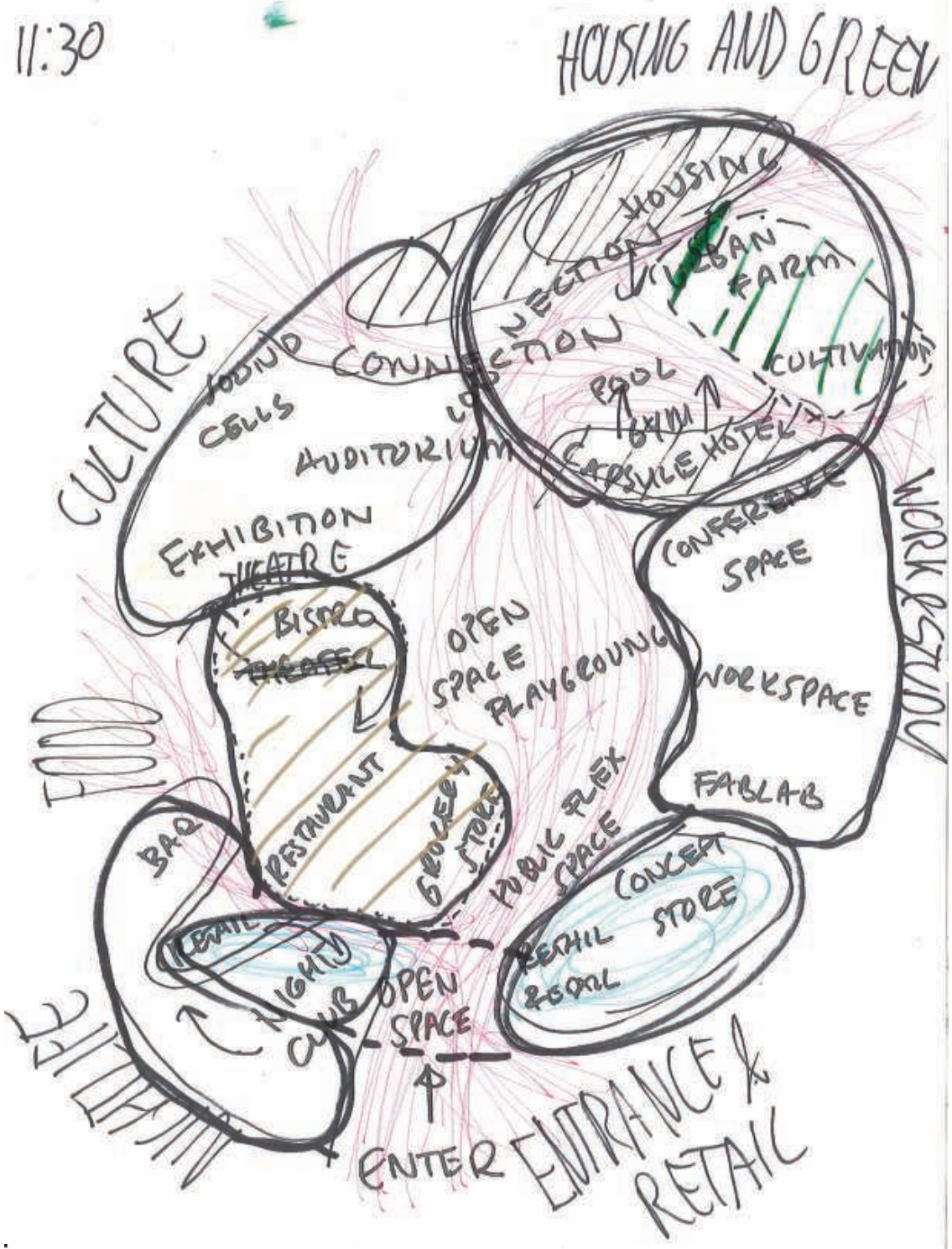

HOUSING
CONNECTION
URBAN FARM
SOUND CELLS
CULTIVATION
AUDITORIUM
POOL
GYM
CAPSULE HOTEL
EXHIBITION
CONFERENCE SPACE
BISTRO
THEATER
OPEN SPACE
PLAYGROUND
WORKSPACE
BAR
RESTAURANT
GROCERY STORE
PUBLIC PLAZA SPACE
FABLAB
REHAB
NIGHT CLUB
OPEN SPACE
REHAB POOL
CONCEPT STORE
ENTER

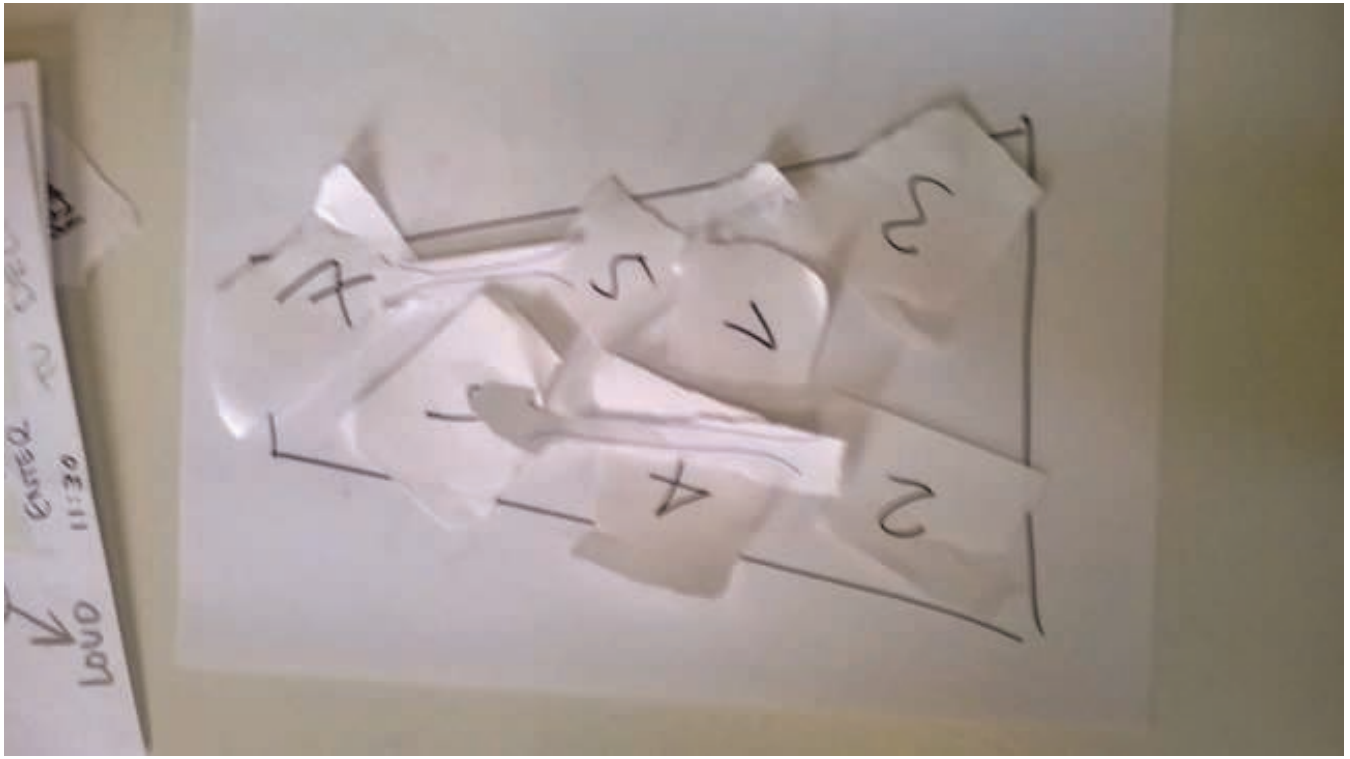
QUIET
CITY
OLD CITY
HOUSING
CONNECTION
URBAN FARM
SOUND CELLS
CULTIVATION
AUDITORIUM
POOL
GYM
CAPSULE HOTEL
EXHIBITION
CONFERENCE SPACE
BISTRO
THEATER
OPEN SPACE
PLAYGROUND
WORKSPACE
BAR
RESTAURANT
GROCERY STORE
PUBLIC PLAZA SPACE
FABLAB
REHAB
NIGHT CLUB
OPEN SPACE
REHAB POOL
CONCEPT STORE
ENTER
LOUD
11:30
TU DELFT

HOUSING
CONNECTION
URBAN FARM
SOUND CELLS
CULTIVATION
AUDITORIUM
POOL
GYM
CAPSULE HOTEL
EXHIBITION
CONFERENCE SPACE
BISTRO
THEATER
OPEN SPACE
PLAYGROUND
WORKSPACE
BAR
RESTAURANT
GROCERY STORE
PUBLIC PLAZA SPACE
FABLAB
REHAB
NIGHT CLUB
OPEN SPACE
REHAB POOL
CONCEPT STORE
ENTER

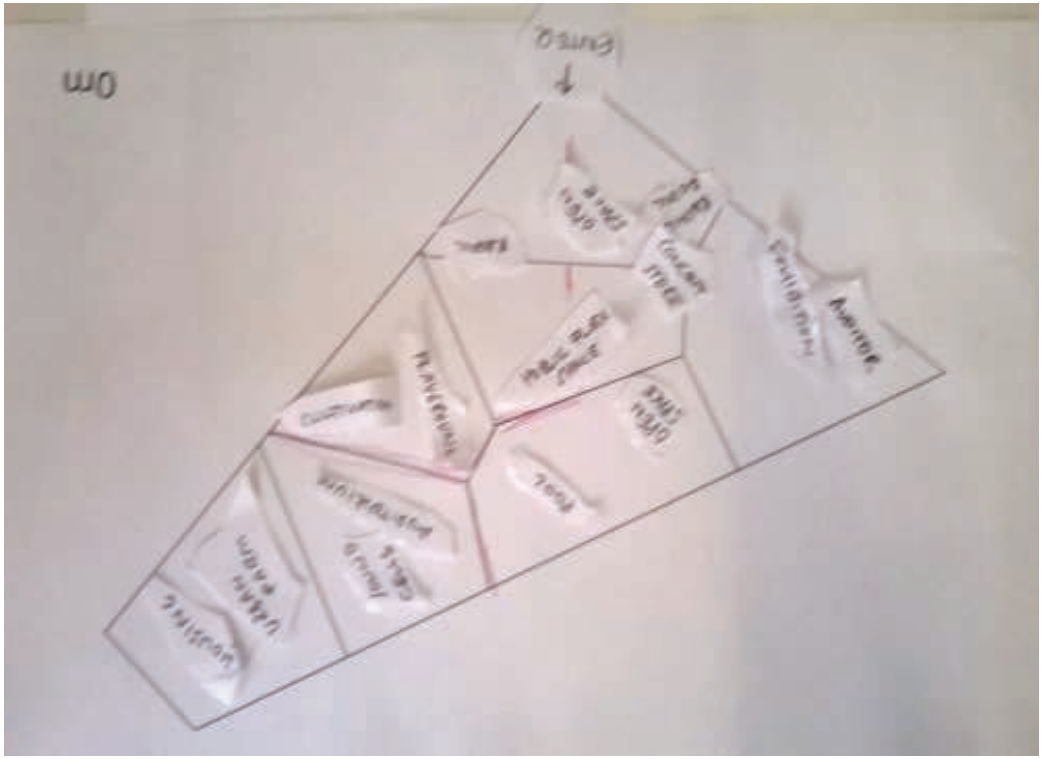
18-10-13

11:30

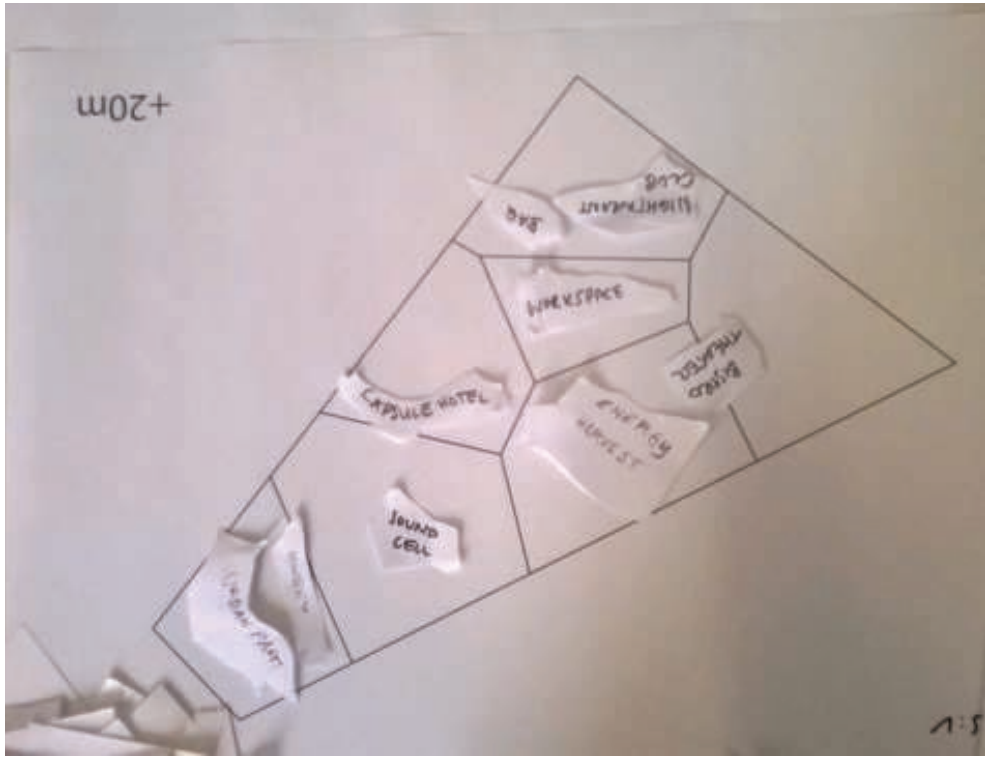

HOUSING AND GREEN
HOUSING
URBAN FARM
CULTIVATION
POOL
GYM
CAPSULE HOTEL
CULTURE
SOUND CELLS
CONNECTION
AUDITORIUM
EXHIBITION THEATRE
WORK/STUDY
CONFERENCE SPACE
WORKSPACE
FABLAB
OPEN SPACE PLAYGROUND
BISTRO
RESTAURANT
GROCERY STORE
PUBLIC FLEX SPACE
CONCEPT STORE
RETAIL ROOM
FOOD
BAR
RETAIL
NIGHT CLUB
OPEN SPACE
ENTER
ENTRANCE & RETAIL



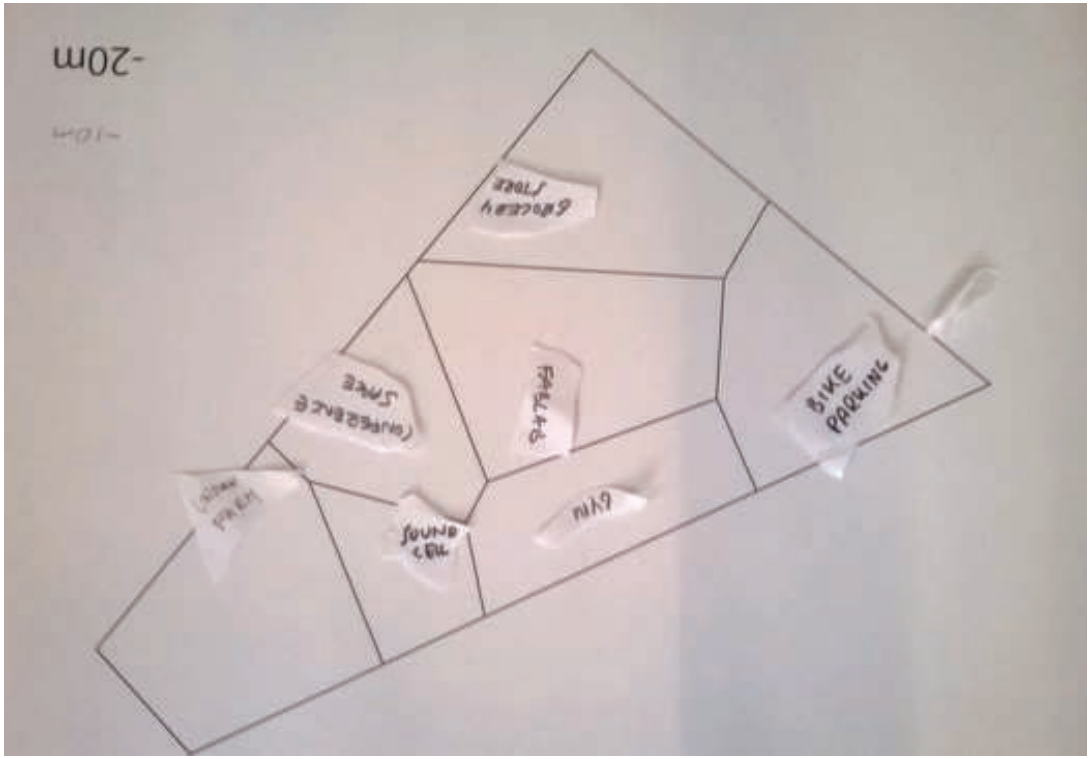
new cell postion in voronoi



programme in new voronoi (0m)



programme in new voronoi (20m)



programme in new voronoi (-20m)

Assignement for next week:

-mass model of cell (open/closed)

-Energy list (potential gain(e.g. organic waste) / usage)
Example:

potential Energy gain	energy use in building
solar (1000kWh/y) (12 h daytime)	moving parts (10Wh per m)
wind	heating (100Wh) (12 h nightime)
body heat (100Wh)	

-Talk with neighbours about location of programme