RESULTS - WHAT ARE YOUR MOST PROMISING RESULTS SO FAR?



Comodal Local Node

I D S S
Integrated Design Support System







IMPACTS - WHAT DO YOU EXPECT TO BE THE 2-3 MOST IMPORTANT SHORT TERM AND LONG TERM IMPACTS FROM YOUR SUGI PROJECT?





Gdansk FWE Nexus Neighbourhood Model, visualisation: Karol Drobniewski

SHORT TERM:

Educational impacts on city and academia; Non Invasive Measurement System test bed; Comodal Local Nodes test bed.

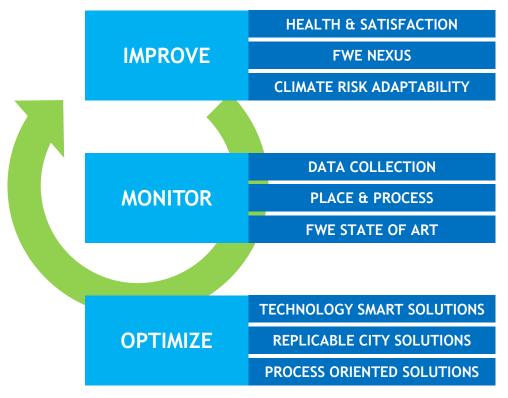
LONG TERM:

Comodal Local Nodes capacity; Food Water Energy Nexus Neighbourhood.





APPROACHES - HOW WILL YOU GO ABOUT TO REALIZE THESE IMPACTS? WHAT IS YOUR APPROACH?



SHORT TERM:

Educational impacts on city & academia - continued Comodal Local Nodes test bed - innovation patent

LONG TERM:

Comodal Local Nodes capacity - research further
Food Water Energy Nexus
Neighbourhood - IDSS platform
continued, as the theoretical
approach needs to be tested and
developed in more practice orientedresearch.





NETWORKING AND CAPACITY BUILDING - WHAT SUPPORT IN TERMS OF COLLABORATION WITH OTHER SUGI PROJECTS AND DEDICATED ACTIVITIES FROM THE SUGI IMPLEMENTATION TEAM DO YOU NEED TO REALIZE THESE IMPACTS?



FWE BOX / pavilion

Smart solutions implemented, city facility, FOOD-WATER-ENERGY Nexus in micro scale

PUBLIC SQUARE

energy storage microclimate sensors measuring human flow

GREEN WALL

vertical microretence

FWE Nexus tools need more practice oriented research in other cities

Comodal Local Node PROTOTYPE

TESTING MONITORING EVALUATING

IMPROVING RESEARCH
AND DESIGN

UPGRADE / SPECIALIZATION / REPLICATION

MODEL



