



WOKSHOP ON RUP WP1 – WP6 – WP8

[TECHNOLOGY
CENTRE] **CARTIF**

**SOCIALIST REPUBLIC OF VIET NAM
BINH DINH PEOPLE'S COMMITTEE**



**QUY NHON
CITY**

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PHỐI CẢNH TỔNG THỂ



PROCESS OF RUP ESTABLISHMENT AT QUY NHON



URBAN GreenUP

D6.6: Quy Nhon Renaturing Urban Plan

WP 6, T 6.4

Sep 15, 2021

September, 2021 (M52)



URBAN GreenUP
GA n° 730426



Step 1	City characterization as regard to NBS implementation	Reviewing natural, social-economic characteristics of Quy Nhon. Consultation and analysis
Step 2	City zoning for the renaturing of urban plan purpose	Zoning method, based on DPSIR, spatial master plan, and ecosystem services characterization Consultation and analysis
Step 3	Appropriate NBS selection	NBS catalogues and analysis of its benefits, relevant application from Urban GreenUp Consultation and analysis
Step 4	Organization of the NBS implementation in the RUP plan	Legal status, responsibility, mission statement, consultation.

Steps implemented in the development of Quy Nhon renaturing urban plan



THE RUP OF QUY NHON CITY

Developed RUP for Quy Nhon with the objectives of:

- Elaborate and detail the NBS application in accordance to the approved spatial planning of Quy Nhon.
- Prepare the NBS application suitable with zoning.
- Plan for the NBS application reflecting the characterization and specific conditions of each city zone.
- Mapping the relevant stakeholders and prepare the responsibility of NBS implementation of relevant department, agencies involved.

CHAPTER	TITLE
CHAPTER 1.	INTRODUCTION ABOUT QUY NHON
CHAPTER 2.	THE CITY'S CURRENT CHALLENGES EXISTING NBS AND ITS TARGETS RELATED TO NBS IMPLEMENTATION
CHAPTER 3.	OBJECTIVES AND SCOPE OF THE RENATURE URBAN PLAN FOR QUY NHON
CHAPTER 4.	NBS SELECTION FOR RUP
CHAPTER 5.	THE RUP IMPLEMENTATION ROLE AND RESPONSIBILITY
CHAPTER 6.	PILOTING NBS IN QUY NHON RUP
CHAPTER 7.	MANAGEMENT, IMPLEMENTATION, REVISION AND DEVELOPMENT OF QUY NHON RUP

TYPICAL NBS REPLICATION



**NBS N1 -
Inner city of
Quy Nhon**



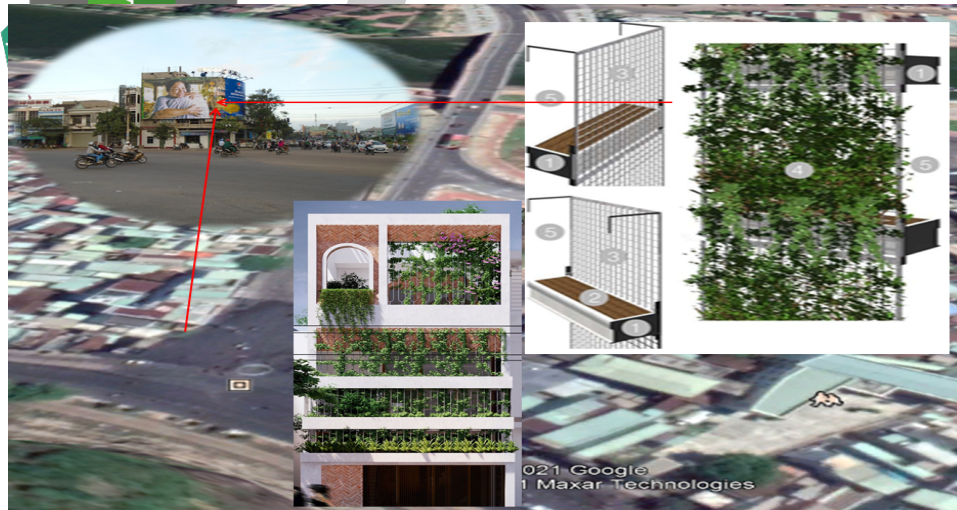
**NBS N2 - Ha
Thanh river and
Thi Nai lagoon**



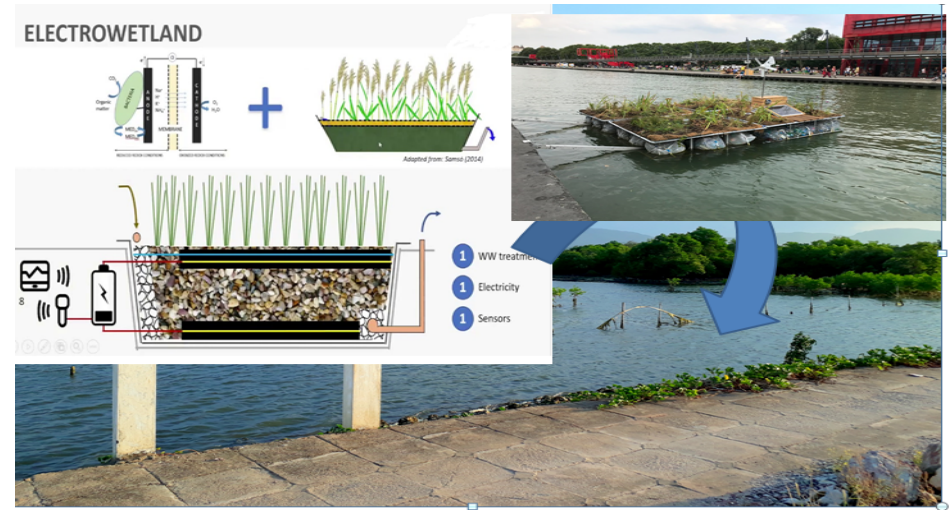
**NBS N3 - Nhon
Hoi economic
zone**



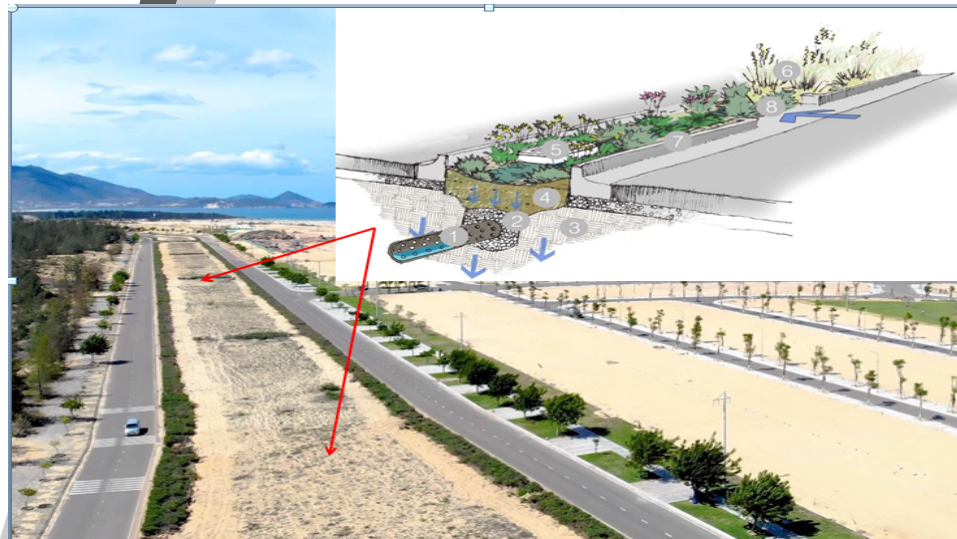
NBS LOCATION



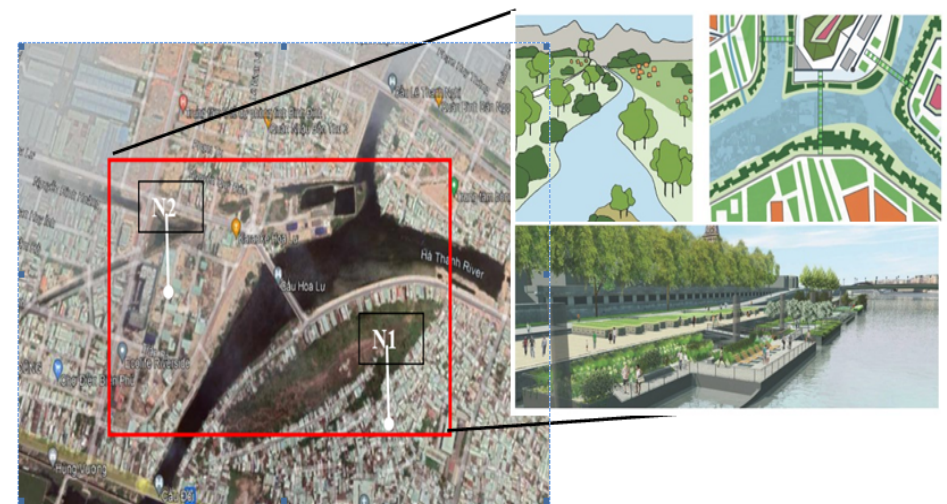
Green façade on cities' houses (N1)



Electro-wetland and floating garden models in Ha Thanh river and Thi Nai lagoon Thị Nại (N2)



Rain garden model in delimiters in Nhon Hoi economic zone (N3)



Green corridors between Zone 1 (inner city) and Zone 2 (Ha Thanh river)

NECESSITY OF RUP FOR QUY NHON CITY

- The city needs an master plan related to re-nature and green city (combine separated plan on environment protection, climate change adaptation, green systems,...)
- The RUP is the basis for the city to make appropriate management decisions and investments
- The RUP helps the city improve its environmental quality and respond to climate change
- RUP helps open up opportunities to attract foreign support to improve the city's environment



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THANK YOU FOR YOUR ATTENTION