



CIRCULAR MANAGEMENT FOR GREENER CITIES

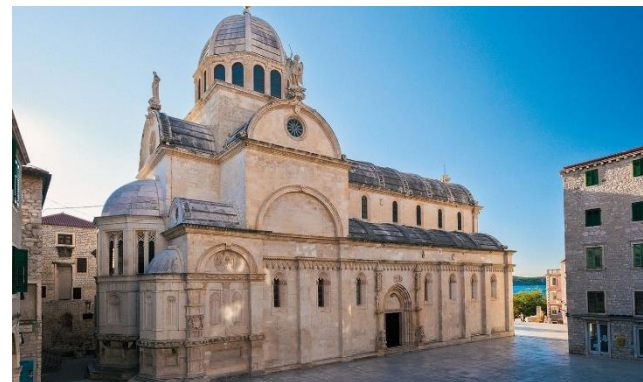
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REPUBLIC OF CROATIA
Ministry of Construction
and Physical Planning



ENERGY RENOVATION OF PUBLIC AND RESIDENTIAL BUILDINGS 2014 - 2020

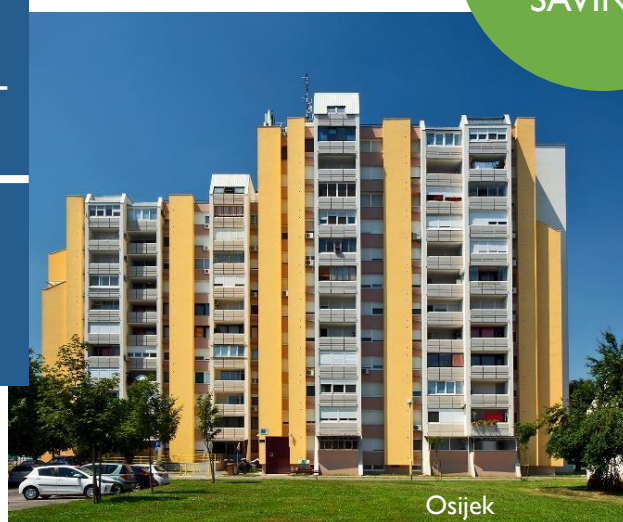


Photo: MCPP

> 980
MULTI-APARTMENT
BUILDINGS



> 9.300
SINGLE-FAMILY
HOUSES



> 560 mil €
ERDF + NATIONAL
FUNDS

60%
ENERGY
SAVINGS

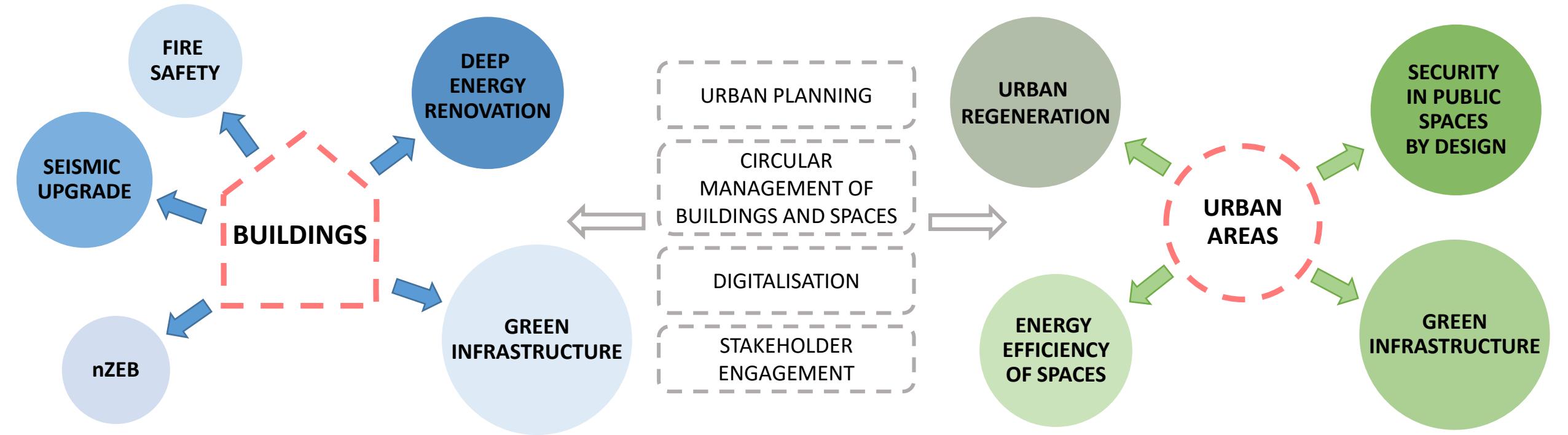


> 1.100
PUBLIC
BUILDINGS

EDUCATIONAL
BUILDINGS FOR
> 70.000
CHILDREN



HOLISTIC APPROACH TO BUILT ENVIRONMENT IN URBAN AREAS





RE-USE OF BUILDINGS AND SPACES

CIRCULAR MANAGEMENT OF BUILDINGS AND SPACES DEVELOPMENT PROGRAMME 2021. - 2030.



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Faculty of Architecture

URBANEX

PROGRAMME GOALS:

- DEVELOPMENT OF A SYSTEM FOR THE CIRCULAR MANAGEMENT OF SPACES AND BUILDINGS
- CIRCULAR RE-USE OF UNUSED SPACES AND BUILDINGS
- HIGH LEVEL OF KNOWLEDGE AND SOCIAL AWARENESS OF CIRCULAR MANAGEMENT OF SPACES AND BUILDINGS

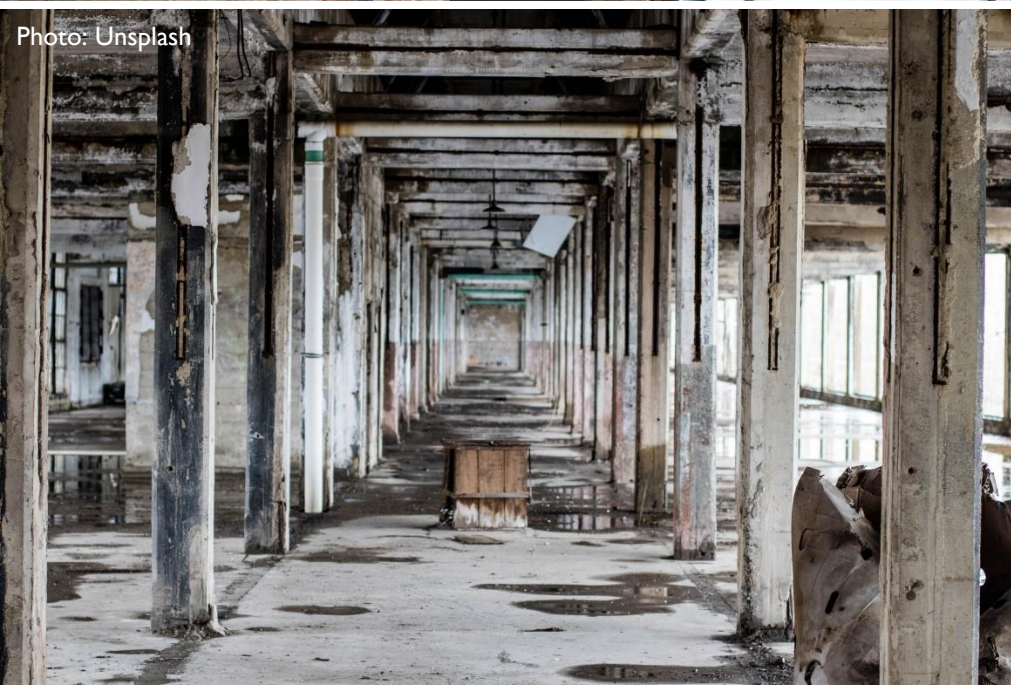




Photo: IAB

URBAN GREEN INFRASTRUCTURE

URBAN GREEN INFRASTRUCTURE DEVELOPMENT PROGRAMME 2021. - 2030.



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URBANEX

PROGRAMME GOALS:

- MANAGEMENT OF GREEN INFRASTRUCTURE DEVELOPMENT
- IMPROVED, WIDESPREAD AND EASILY AVAILABLE URBAN GREEN INFRASTRUCTURE
- HIGH LEVEL OF KNOWLEDGE AND SOCIAL AWARENESS OF SUSTAINABLE DEVELOPMENT OF URBAN AREAS THROUGH GREEN INFRASTRUCTURE DEVELOPMENT



Photo: Unsplash

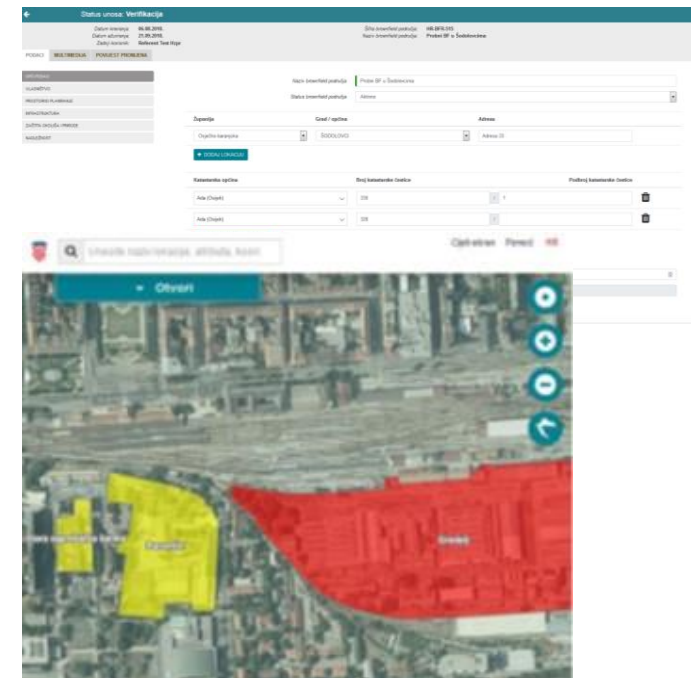


URBAN PLANNING & DIGITALISATION

ALL SPATIAL PLANS AND SPATIAL DATA IN ONE PLACE

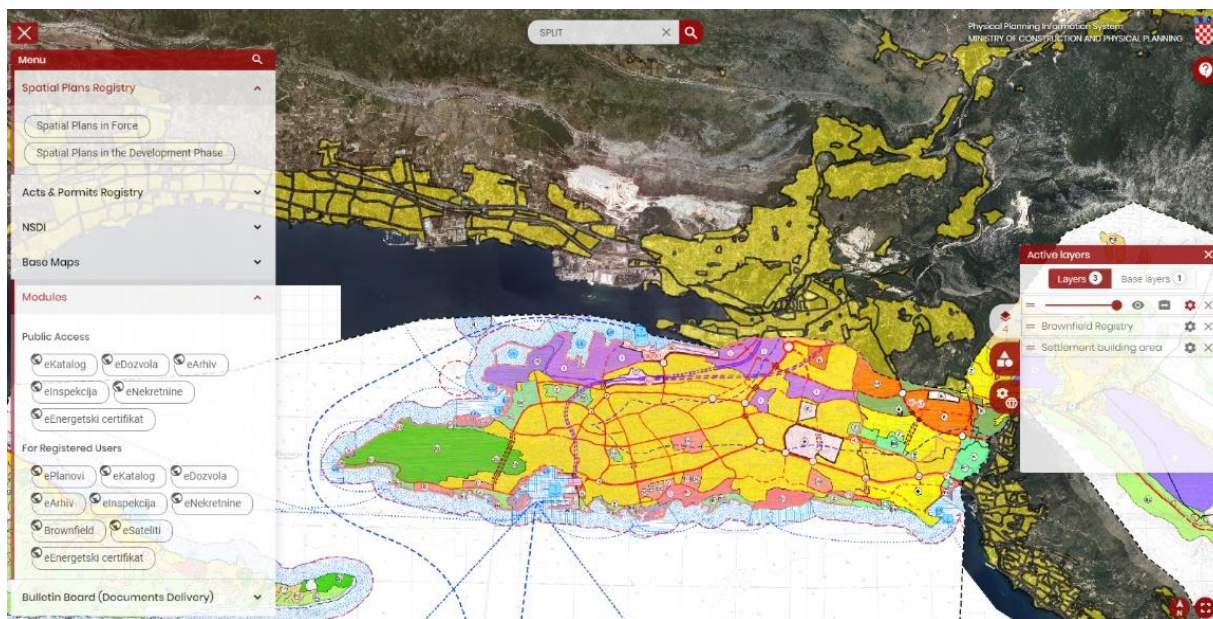
PPIS (ISPU) – PUBLIC INFORMATION

MULTIPLE LAYERS: SPATIAL PLANS, ISSUING PERMITS, BROWNFIELD AREAS, BUILDING INSPECTION, GREEN INFRASTRUCTURE DATA



BROWNFIELD REGISTRY MODULE

CENTRAL PLACE FOR INVENTORY,
EVALUATION AND MONITORING
OF BROWNFIELD SITES



PPIS <https://ispu.mgipu.hr/>

RECOVERY PLAN CONCLUSION



GREEN DEAL

RENOVATION WAVE



MFF

+

**MS NATIONAL
FUNDS**



HOLISTIC APPROACH

- EXTENDING THE LIFESPAN OF BUILDINGS
- REDUCING CONSTRUCTION WASTE
- REDUCING ENERGY CONSUMPTION AND INCREASING ENERGY SAVINGS
- ENABLING SAFER ENVIRONMENT



- IMPROVING QUALITY AND SAFETY OF LIFE
- DECREASING GHG EMISSIONS
 - SAVING RESOURCES
 - MITIGATING URBAN HEAT ISLAND EFFECT



Illustrations: Freepik
Foto: Shutterstock





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EU
20
HR Hrvatsko predsjedanje
Croatian Presidency of the
Vijećem Europske unije
Council of the European Union

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