DIGITALISATION IN EMERGENCY RESPONSE AND POST-WAR RECOVERY:

INTEGRATED URBAN TRANSFORMATION PROJECTS

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INTEGRATED URBAN SOLUTIONS PROCESS

Overlapping of the layers

15-minute neighbourhood

Identification of spatial foci

Need-for-Action of the spatial foci

Thematic foci
SARAJEVO - EMBLEMATIC EXAMPLE OF THE DESTRUCTION OF HUMAN HABITATS
EVIDENCE-BASED SMART & SUSTAINABLE CITY PLANNING
CO-CREATION OF FUTURE CITIES
DIGITAL TOOLS FOR PARTICIPATORY STAKEHOLDER PROCESSES

Comparision of the results of each individual player: Multi criterion evaluation
URBAN CLIMATE CHANGE - SEVERE CONSEQUENCES IN MANNHEIM, GERMANY
APPLICATIVE GOVERNANCE TOOLBOX FOR URBAN CLIMATE ADAPTATION

URBAN GOVERNANCE TOOLBOX
Hier finden Mitarbeiter*innen von Kommunen hilfreiche Hinweise und Anregungen zur Ausgestaltung von Umsetzungsprozessen für Klimaschutz und Anpassung.

TOOLS SUCHEN

Partner
Die Urban Governance Toolbox ist im Rahmen des vom BMBF geförderten Forschungsprojektes SMARTilence und somit in Zusammenarbeit folgender Projektpartner*innen entstanden:

hallesaale
Händelstadt
hcu HafenCity Universität Hamburg

Herausforderungen
Mit welchen Herausforderungen muss ich als Kommune im Zusammenhang mit dem Klimawandel umgehen?
Mehr erfahren

Lösungsansätze
Welche Möglichkeiten habe ich als Kommune, um Klimaschutz und Anpassung voranzubringen?
Mehr erfahren

Wirkungen
Wie wirken meine kommunalen Aktivitäten zu Klimaschutz und Anpassung?
Mehr erfahren
GREEN INFRASTRUCTURE AND NATURE-BASED PLANNING
URBAN TRANSFORMATION VISUALISATION OF EXISTING SPACES
NEW TRANSNATIONAL COLLABORATION MODELS
**INSTRUMENTS & PROCESSES**

**Preparatory work**
- Define the content and formation of the task

**Multi-stakeholder engagement City Labs**

**Architectural and urban design & development**

**Implementation**

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**STAGE 1 PREPARATORY AND RESEARCH WORK**
- Analysis and diagnostics

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**STAGE 2 SCENARIOS BUILDING AND ACTIONS PLANNING**
- Determination of scenarios
- Action plan. Prioritisation of project implementation
- Suggestions for funding sources, holding competitions

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**STAGE 3 IMPLEMENTATION**

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**STAGE 4 MANAGEMENT AND MONITORING**
- During all project stages
BUILDING BACK BETTER - URBAN RECONSTRUCTION PLAN - MAKARIV, BUCHA REGION

MAKARIV VILLAGE COUNCIL

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Makariv, Kyiv region, 22 July 2022

Dear Mr. Dmytro

The city of Makariv would like to seize this opportunity to express support and readiness to establish a plan for the comprehensive recovery and sustainable development of the Makivka Community.

With this letter, we express our interest and consent to creating a future project coalition.

Since the current action plan of the city authorities is aimed at restoring the critical infrastructure that suffered significant destruction during the Russian occupation and achieving sustainable urban and socio-economic development of the city of Makariv and the community as a whole, we support and fully approve the development of a comprehensive recovery program, as a priority and guarantee our full participation, as a basis for joint future cooperation.

We are particularly pleased with the cooperation between the city of Makariv and the National Union of Architects of Ukraine (NSAI) established through the signed Memorandum of Understanding between our City Government and the NSAU.

Therefore, we are particularly interested in the proposal to create a future project coalition and cooperation with the integrated Urban solutions department of Drees&Sommer. We are convinced that Makariv should become an example of the best urban practice and innovations so that our city becomes a symbol of the region.

Sincerely,

Vadym Tokar
MAYOR, THE HEAD OF THE MAKARIV COMMUNITY

Drees & Sommer
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