

## **Baltic Urban Lab - Integrated Planning and Partnership Model for Brownfield Regeneration (Baltic Urban Lab)**



Programme Priority: P2 Sustainable use of common resources

Programme Specific Objective: 2.3. Better urban planning in the Central Baltic region

Sub-programme: Central Baltic

Duration: 01.10.2015 - 31.12.2018

Total funding: 2.200.242 EUR

ERDF funding: 1.697.128 EUR ERDF

### **Project Summary:**

The project Baltic Urban Lab aims at improving urban planning by developing and testing new integrated models for brownfield regeneration. The project tackles an increasing need to build attractive, high-quality and sustainable urban areas that is a common challenge for all Central Baltic cities.

The project identifies and promotes already existing good practices on brownfield regeneration and facilitates exchange of experiences between planners and experts in the Central Baltic region. New planning tools and models promoting integrated management and co-creative urban planning are developed and tested on selected brownfield sites in the four project cities. The project aims for more inclusive urban planning encouraging the participation of different societal groups including citizens, NGOs, land owners, developers, businesses and other stakeholders in the planning process and maximize the use of knowledge and resources of different parties for the development of high quality living and working environment.

During the project, four cities produce concrete integrated plans and development strategies for selected brownfield sites creating base for development projects and better utilization of brownfields.

All in all, the project leads to an increased awareness of existing good examples and solutions for better management of urban brownfield areas. The project results in a more efficient interaction and cooperation among cities, land owners and developers and other relevant sectors involved in the urban development process in the participating cities and Central Baltic area.

## Map of Partners

### Partners

Lead Partner

#### **Itämeren kaupunkien liiton kestävien kaupunkien komissio /Turun kaupunki**

**Country:** FI

<http://www.ubc-environment.net/> [1]

**Partner budget:** 490.675 EUR

**Amount of ERDF funding:** 368.006 EUR ERDF

Project Partners

#### **Nordregio**

**Country:** SE

<http://www.nordregio.se> [2]

**Partner budget:** 231.937 EUR

**Amount of ERDF funding:** 173.953 EUR ERDF

#### **Turun yliopisto**

**Country:** FI

[www.utu.fi](http://www.utu.fi) [3] / [www.brahea.utu.fi](http://www.brahea.utu.fi) [4]

**Partner budget:** 215.315 EUR

**Amount of ERDF funding:** 161.486 EUR ERDF

#### **R?gas domes Pils?tas att?st?bas departaments**

**Country:** LV

<https://www.riga.lv> [5]

**Partner budget:** 228.903 EUR

**Amount of ERDF funding:** 194.567 EUR ERDF

## Tallinna Linnaplaneerimise Amet

**Country:** EE

[www.tallinn.ee](http://www.tallinn.ee) [6]

**Partner budget:** 240.556 EUR

**Amount of ERDF funding:** 204.473 EUR ERDF

## Turun kaupunki

**Country:** FI

<http://www.turku.fi> [7]

**Partner budget:** 399.678 EUR

**Amount of ERDF funding:** 299.758 EUR ERDF

## Norrköpings kommun

**Country:** SE

[www.next.norrkoping.se](http://www.next.norrkoping.se) [8]

**Partner budget:** 393.179 EUR

**Amount of ERDF funding:** 294.884 EUR ERDF

Associated Partners

## Varsinais-Suomen liitto

**Country:** FI

## Turku Science Park Oy

**Country:** FI

## Valsts re?ion?I? att?st?bas a?ent?ra, VASAB sekretari?ts

**Country:** LV

## Turun Teknologiakointeistöt Oy

**Country:** FI

## **Boverket**

**Country:** SE

## **Tallinna Ülikool**

**Country:** EE

## **Results**

### **Expected results**

### **Achieved results**

Project result in category - Urban area covered with integrated urban management

## **Baltic Urban Lab - Brownfield areas evolved**

Baltic Urban Lab created and tested new integrated planning and partnership models that help turn brownfield areas into smart and sustainable city districts. Brownfields are abandoned or underused areas that have previously been used for example by industry or military.

One of the new ways for planning is the public-private-people partnership (4P) approach. 4P improves the inclusion of various public sector actors, private actors, residents, NGOs and of civil-society actors in the planning processes through improved dialogue and common understanding of goals.

In total, the project created four integrated urban plans. The plans were piloted in the Itäharju brownfield triangle in Turku (Finland), areas around the Mukusalas street in Riga (Latvia), inner harbour area in Norrköping (Sweden) and the area around the Skoone Bastion in Tallinn (Estonia). In these areas, geological surveys, visualisation models, opinion surveys, risk-assessments and citizen involvement tools were developed, among other things.

Project page in database

[Baltic Urban Lab - Integrated Planning and Partnership Model for Brownfield Regeneration \[9\]](#)

At a glance

- Participatory spatial planning for brownfield areas
- Four successful pilots
- Policy brief to improve the planning process

Files

-  [Project Leaflet \[10\]](#)
-  [Policy Brief: Making the most of brownfield sites in the Baltic Sea Region \[11\]](#)
-  [Towards integrated and partnership-based planning of brownfield areas \[12\]](#)

-  [Guide leaflet \[13\]](#)
-  [Developing brownfields via public-private-people partnerships. Lessons learned from Baltic Urban Lab \[14\]](#)
-  [Baltic Urban Lab definition for brownfields and recommendations for national level \[15\]](#)
-  [Planning Systems and Legislation for Brownfield Development in the Central Baltic Countries \[16\]](#)
-  [Nordregio Policy Brief: Redeveloping brownfields in the Central Baltic region \[17\]](#)
-  [Public–Private–People Partnerships in Urban Planning \[18\]](#)

#### Tags

- [Urban Development \[19\]](#)
- [Regional planning and development \[20\]](#)
- [clustering and economic cooperation \[21\]](#)

## Project Visibility

### Social media links

- [Webpage \[22\]](#)
- [Facebook page \[23\]](#)
- [Twitter \[24\]](#)
- [Collection of all publications on Baltic Urban Lab \[25\]](#)

### Other media visibility

- [Riga Council City Development department homepage \[26\]](#)
- [Riga Council City Development department homepage 17102017 \[27\]](#)
- [Riga Council City Development department homepage 20092017 \[28\]](#)
- [Ministry of Environmental Protection and Regional development of Latvia \[29\]](#)
- [URBACT programme homepage \[30\]](#)
- [ubc-sustainable.net \[31\]](#)

### Project videos

<https://www.youtube.com/watch?v=7be5nhLe77Y>

**Source URL:**<https://database.centralbaltic.eu/printview/13>

## Links

- [1] <http://www.ubc-environment.net/> [2] <http://www.nordregio.se> [3] <http://www.utu.fi> [4] <http://www.brahea.utu.fi> [5] <https://www.riga.lv> [6] <http://www.tallinn.ee> [7] <http://www.turku.fi/> [8] <http://www.next.norrkoping.se> [9] <https://database.centralbaltic.eu/project/13> [10] [https://database.centralbaltic.eu/sites/default/files/bul\\_general\\_leaflet\\_en\\_web\\_0%20%282%29.pdf](https://database.centralbaltic.eu/sites/default/files/bul_general_leaflet_en_web_0%20%282%29.pdf) [11] [https://database.centralbaltic.eu/sites/default/files/baltic\\_urban\\_lab\\_policy\\_brief\\_2\\_web%20%281%29.pdf](https://database.centralbaltic.eu/sites/default/files/baltic_urban_lab_policy_brief_2_web%20%281%29.pdf) [12] [https://database.centralbaltic.eu/sites/default/files/baltic\\_urban\\_lab\\_guide\\_english%20%281%29.pdf](https://database.centralbaltic.eu/sites/default/files/baltic_urban_lab_guide_english%20%281%29.pdf) [13] [https://database.centralbaltic.eu/sites/default/files/baltic\\_urban\\_lab\\_guide\\_leaflet\\_english%20%281%29.pdf](https://database.centralbaltic.eu/sites/default/files/baltic_urban_lab_guide_leaflet_english%20%281%29.pdf) [14] [https://database.centralbaltic.eu/sites/default/files/181212-bul\\_report\\_digital\\_dec18\\_updated%20%281%29.pdf](https://database.centralbaltic.eu/sites/default/files/181212-bul_report_digital_dec18_updated%20%281%29.pdf) [15] [https://database.centralbaltic.eu/sites/default/files/baltic\\_urban\\_lab\\_brownfield\\_definition\\_and\\_national\\_recommendations%20%281%29.pdf](https://database.centralbaltic.eu/sites/default/files/baltic_urban_lab_brownfield_definition_and_national_recommendations%20%281%29.pdf) [16] [https://database.centralbaltic.eu/sites/default/files/planning\\_systems\\_and\\_legislation\\_for\\_brownfield\\_development%20%281%29.pdf](https://database.centralbaltic.eu/sites/default/files/planning_systems_and_legislation_for_brownfield_development%20%281%29.pdf) [17] [https://database.centralbaltic.eu/sites/default/files/nordregio\\_policy\\_brief%20%281%29.pdf](https://database.centralbaltic.eu/sites/default/files/nordregio_policy_brief%20%281%29.pdf) [18] [https://database.centralbaltic.eu/sites/default/files/bul\\_general\\_leaflet\\_en\\_web\\_0%20%282%29\\_0.pdf](https://database.centralbaltic.eu/sites/default/files/bul_general_leaflet_en_web_0%20%282%29_0.pdf) [19] <https://database.centralbaltic.eu/tags/urban-development> [20] <https://database.centralbaltic.eu/tags/regional-planning-and-development> [21] <https://database.centralbaltic.eu/tags/clustering-and-economic-cooperation> [22] <http://www.balticurbanlab.eu/> [23] <https://www.facebook.com/balticurbanlab> [24] <https://twitter.com/BalticUrbanLab> [25] <http://www.balticurbanlab.eu/materials> [26] <http://www.rdpad.lv/portfolio/integreta-planosana-un-sadarbibas-modelis-degradeto-teritoriju-revitalizacijai-baltic-urban-lab/> [27] <http://www.rdpad.lv/notiek-pirmais-tematisko-lekciju-cikls-pilsetplanosanas-attistibas-vizijas-un-adaptacija-jauniem-attistibas-virzieniem-majoklu-modulu-attistibas-iespejas-degradeta-teritorija/> [28] <http://www.rdpad.lv/rigas-pilsetas-pasvaldiba-iesaista-studentus-mukusalas-teritorijas-attistibas-koncepcijas-izstrade/> [29] [http://www.varam.gov.lv/lat/aktual/preses\\_reliezes/](http://www.varam.gov.lv/lat/aktual/preses_reliezes/) [30] <http://urbact.eu/ar%C4%AB-cit%C4%81s-interreg-programm%C4%81s-str%C4%81d%C4%81-pie-integr%C4%93tas-pils%C4%93tatt%C4%ABst%C4%ABbas-pl%C4%81no%C5%A1anas-projektiem> [31] <http://www.ubc-sustainable.net/news/student-potential-involved-brownfield-regeneration-processes>