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# Key Barriers to and Factors for Improving the Successful Implementation of Nature-Based Solutions

## CLEVER CITIES FACTSHEET 1



**KEY BARRIERS TO AND FACTORS FOR IMPROVING THE SUCCESSFUL IMPLEMENTATION OF NATURE-BASED SOLUTIONS**

Barriers	Success factors
<b>lack of capacity:</b> The successful implementation of new initiatives on a broad scale requires a high understanding of what the concrete processes of nature solutions and how design, financing and delivery.	<ul style="list-style-type: none"><li>• integrate local stakeholders in initiatives</li><li>• cover the existing knowledge gaps</li><li>• involve successful pilot projects</li></ul>
<b>lack of resources:</b> The successful implementation of nature-based solutions requires financial resources, staff and expertise. This includes the need for an interdisciplinary and multi-scale approach.	<ul style="list-style-type: none"><li>• collaborate in cross-sectoral planning and decision-making</li><li>• create the right business conditions</li><li>• create a good case for investors</li></ul>
<b>existing rules, difficulties in finding suitable public financing and involvement of private financing:</b> Existing rules, difficulties in finding suitable public financing and involvement of private financing, including identifying priorities and interests.	<ul style="list-style-type: none"><li>• create a good case for investors</li><li>• identify different green infrastructure services</li></ul>
<b>lack of awareness:</b> The importance of the public good in the implementation of nature-based solutions requires inclusive and active public participation.	<ul style="list-style-type: none"><li>• communicate benefits of new "public" investments</li><li>• involve private and voluntary actors</li></ul>
<b>lack of knowledge:</b> The importance of the public good in the implementation of nature-based solutions requires inclusive and active public participation.	<ul style="list-style-type: none"><li>• create targeted participation opportunities</li><li>• design the project in accordance with the needs of the public and other stakeholders</li></ul>

[1]

Die erfolgreiche Implementierung von naturbasierten Lösungen (NB S) erfordert ein fundiertes Wissen und Verständnis

Dieses CLEVER Cities Factsheet beschreibt die größten Barrieren und Erfolgsfaktoren für eine erfolgreiche Implementierung von naturbasierten Lösungen. Das vom Ecologic Institut herausgegebene CLEVER Cities Factsheet No 1 steht als Download zur Verfügung.

Der dem Factsheet zugrundeliegende Bericht "[Barriers and success factors for effectively co-creating nature-based solutions for urban regeneration](#)" [2] [pdf, 744 kB, Englisch] steht auf der CLEVER Cities Website zur Verfügung.

Im Rahmen des transdisziplinären Forschungs- und Implementierungsprojekts "Co-Design lokal angepasster, ökologischer Lösungen für eine wertschöpfende, sozial integrative Erneuerung von Städten (CLEVER Cities)" koordiniert das Ecologic Institut die Entwicklung des *CLEVER Knowledge Framework*, bestehend aus einer Reihe von Zielvorgaben, Factsheets und Checklisten zur Steuerung der Projektaktivitäten.

#### **Main Link**

Download: Key Barriers to and Factors for Improving the Successful Implementation of Nature-based Solutions [pdf, 0.8 MB, Englisch]

#### **Ecologic Related Articles**

- Green Market Opportunities and Business Policies for Urban Nature-based Solutions
- Impact-driven Financing and Investment Strategies for Urban Regeneration

#### **Further Links**

- CLEVER Cities-Projektwebsite [Englisch]

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**Links**

[1] <https://www.ecologic.eu/sites/files/presentation/2019/clever-cities-factsheet1.png>

[2]  
[http://clevercities.eu/fileadmin/user\\_upload/Resources/D1.1\\_Theme\\_1\\_Barriers\\_success\\_factors\\_co-creation\\_HW\\_WI\\_12.2018.pdf](http://clevercities.eu/fileadmin/user_upload/Resources/D1.1_Theme_1_Barriers_success_factors_co-creation_HW_WI_12.2018.pdf)