

<b>Level of expertise required</b>	Low
<b>Synergies with other indicators</b>	This indicator is related to other indicators on socio-cultural inclusiveness and to indicators on mental health.
<b>Connection with SDGs</b>	<ul style="list-style-type: none"> <li>• Good health and wellbeing</li> <li>• Reduced inequalities</li> <li>• Sustainable cities and communities</li> <li>• Peace, justice and strong institutions</li> </ul>
<b>Opportunities for participatory data collection</b>	The questionnaires can be both self-reported and administrable in an interview method.
<b>Additional information</b>	
<b>References</b>	Pearson, J. E. (1986). The definition and measurement of social support. <i>Journal of Counseling &amp; Development</i> .

## 20.5 Perceived social cohesion

**Project Name:** proGIreg (Grant Agreement no. 776528)

**Author/s and affiliations:** Giuseppina Spano<sup>1</sup>, Yole de Bellis<sup>1</sup>, Giovanni Sanesi<sup>1</sup>

<sup>1</sup> *Università degli Studi di Bari Aldo Moro, Bari, Italy*

Perceived social cohesion	Social Justice and Social Cohesion
<b>Description and justification</b>	Social cohesion is strongly related to social equality and social inclusion. This indicator measure the degree of trust that the individual has towards other people, and in particular towards his / her neighbourhood.
<b>Definition</b>	Social cohesion indicates the set of behaviors and bonds of affinity and solidarity between individuals or groups
<b>Strengths and weaknesses</b>	Strengths: Reliable measurement tool; easy to assess. Weaknesses: Potential biases in self-reported data
<b>Measurement procedure and tool</b>	This indicator is obtained using a 8-point scale on general social support and a 6-point scale on social support in the neighborhood. Participants are required to complete the scales before and after the NBS implementation.
<b>Scale of measurement</b>	General population in residential neighbourhoods
<b>Data source</b>	
<b>Required data</b>	Questionnaire data
<b>Data input type</b>	Continuous variables

<b>Data collection frequency</b>	Twice; once before the implementation of the nature-based solutions (baseline) and once after (follow-up).
<b>Level of expertise required</b>	Low
<b>Synergies with other indicators</b>	This indicator is related to other indicators on socio-cultural inclusiveness.
<b>Connection with SDGs</b>	<ul style="list-style-type: none"> <li>• Good health and wellbeing</li> <li>• Reduced inequalities</li> <li>• Sustainable cities and communities</li> <li>• Peace, justice and strong institutions</li> </ul>
<b>Opportunities for participatory data collection</b>	The questionnaires can be both self-reported and administrable in an interview method.
<b>Additional information</b>	
<b>References</b>	Stanley, D. (2003). What do we know about social cohesion: The research perspective of the federal government's social cohesion research network. <i>Canadian Journal of Sociology/Cahiers canadiens de sociologie</i> , 5-17.

## 20.6 Perceived ownership of space and sense of belonging to the community

**Project Name:** UNaLab (Grant Agreement no. 730052) and CLEVER Cities (Grant Agreement no. 776604)

**Author/s and affiliations:** Laura Wendling<sup>1</sup>, Ville Rinta-Hiiri<sup>1</sup>, Maria Dubovik<sup>1</sup>, Arto Laikari<sup>1</sup>, Johannes Jermakka<sup>1</sup>, Zarrin Fatima<sup>1</sup>, Malin zu-Castell Rüdénhausen<sup>1</sup>, Peter Roebeling<sup>2</sup>, Ricardo Martins<sup>2</sup>, Rita Mendonça<sup>2</sup>, Karmele Herranz-Pascual<sup>3</sup>, Julita Skodra<sup>4</sup>, Saioa Zorita<sup>3</sup>, Igone García<sup>3</sup>

<sup>1</sup> VTT Technical Research Centre Ltd, P.O. Box 1000 FI-02044 VTT, Finland

<sup>2</sup> CESAM – Department of Environment and Planning, University of Aveiro, Campus Universitário de Santiago, 3810-193 Aveiro, Portugal

<sup>3</sup> TECNALIA, Basque Research and Technology Alliance (BRTA), Mikeletegi Pasealekua 2, 20009 Donostia-San Sebastián, Spain

<sup>4</sup> UKE – University Hospital Essen, Institute for Urban Public Health (InUPH), Essen, Germany

<b>Sense of belonging to the community / Consciousness of citizenship</b>	<b>Social Justice and Social Cohesion Participatory Planning and Governance</b>
<b>Description and justification</b>	Consciousness of citizenship can be described as an individual's awareness of their community, civic rights and responsibilities and their relationship with the community,