Quality of Life

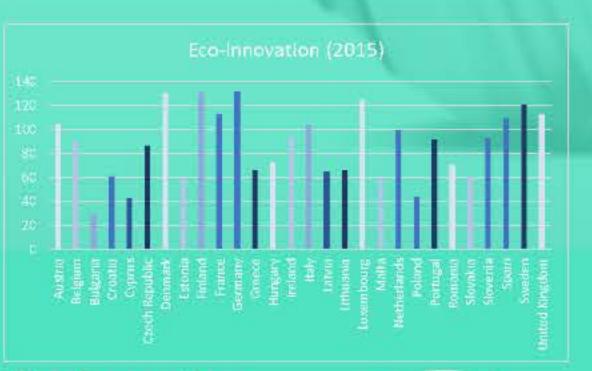
ECO-INNOVATION

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Eco-Innovation

Eco-innovation is the invention of processes or products which less environmentally harmful than its alternatives because of a more efficient use of resources. It can be differentiated between economic, organizational, and social eco-innovation.



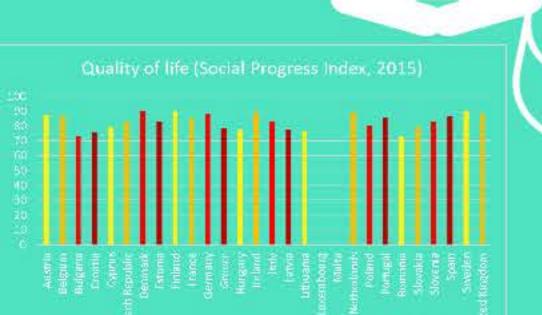
Connection Eco-Innovation and Quality of Life

Eco-innovation is becoming a more integrated part of national innovation systems and contributes to an improved resource productivity and lessened environmental effects. Enhanced productivity then directly leads to a higher GDP per capita. Although it is debatable whether GDP per capita, often referred to as the standard of living, and quality of life are interchangeable terms, it surely holds that GDP per capita is one of the major determinants of quality of life. The statistics indicate a strong positive correlation Furthermore, the result is significant at the 1% level which means a positive relationship cannot easily be rejected and there is little evidence against our initial hypothesis.



Quality of Life

Quality of life is the individual's perception of their position in life in the context of the culture and value systems in which they live and in relation to their goals.



RECOMMENDATIONS



Eco-Innovation Skills Course (4ECTS) UM with the cooperation of UNU-MERIT



Research is based on data of 28 European countries

Connection Happiness and Eco-Innovation

From Maslow's pyramid of needs it is visible that happiness increases the higher an Individual is located within the framework. Only at the highest tier, self-actualization, eco-innovation will take place as it is a vision of individuals that they will only try to realise as soon as their other needs are satisfied. Moreover, there is generally more time which can be spend on being creative and looking for more efficient alternatives.

Economic Eco-Innovation

collectivistic and individualistic wealth-maximisation in eco-villages Adam Smith which says people are only rational if they act egotistically. However, if eco-innovation results in higher individual utility, collectivistic thinking can de facto be egoistic.

Sustainable housing in ecovillages has four goals, namely energy reduction of nonefficiency, renewables, local sourcing, and enabling the recycling of such things energy, waste. Domestic sourcing does not only reduce the global emissions but supply chain inefficiencies because of the distance cutback of product cultural similarity which facilitates according Hofstede doing business.



Organizational Eco-Innovation

Conflict resolution and decision making are intrinsically linked: if people are/feel more included in the decisionmaking less conflict tend to arise. It has a preventive effect Solving discord is an important component of well-being. transition, good systems of governance and of conflict resolution reinforce the feeling of community which is crucial to avoid mental and physical dysfunctions (loneliness and relationships deficits). It could be inferred that people are happier because they are listened to which leads to social sustainability and therefore to sustainable peace. However, some limitations do exist in terms of existing empirical studies and literature: further research is needed to fully understand the impact of the eco-villages decision making procedure and conflict resolution on the happiness of people.

Connection Quality of Life and Positive Peace

Logical connections can be drawn from the factors determining quality of life and positive peace. Material living conditions, physical safety, factors which account for a high quality of life. However, we can also say that they contribute to the establishment of peace because they are important for the absence of violence. Poor material living conditions are likely to stipulate conflict and good conditions are thus fostering



Happiness (World Happiness Report, 2015)

Happiness

well-being of a group or an individual, or in other words life satisfaction. It can be best good and enjoying life.



Social **Eco-Innovation**

It is evident that the communal effort neighbourhood creates closer interpersonal contact within the community. Furthermore, shared facilities and the the inhabitants in so far that sustainable freerider problem can be reduced. A feeling of belonging to the respective places is reinforced. Intentional communities are also often comprised of a very interesting 'internal' mix of different social groups in the same single, and different nationalities. Resulting mutual support and social contacts are alleviating the isolation and loneliness that is often experienced in ordinary neighbourhoods which has direct positive implications on the Individual well-being.

Love & Belonging

Physiological Needs



There is a close connection between positive peace and happiness. The two concepts overlap primarily due to the fact that some of two concepts are similar. The countries in tend to be happier than those with a lower positive peace score. The reasons for this are most likely the overlapping indicators as well as the inextricable link between the two concepts. The positive correlation is significant at an alpha of 5%.



human capital

Positive Peace

Positive peace is construed as the absence of structural violence as opposed to negative peace which was defined as the absence of direct violence. Structural violence was meant to conceptualise violence that is integrated into the structure of society such as inequalities, corruption and

Honours+

