

Potential of green jobs in green economy

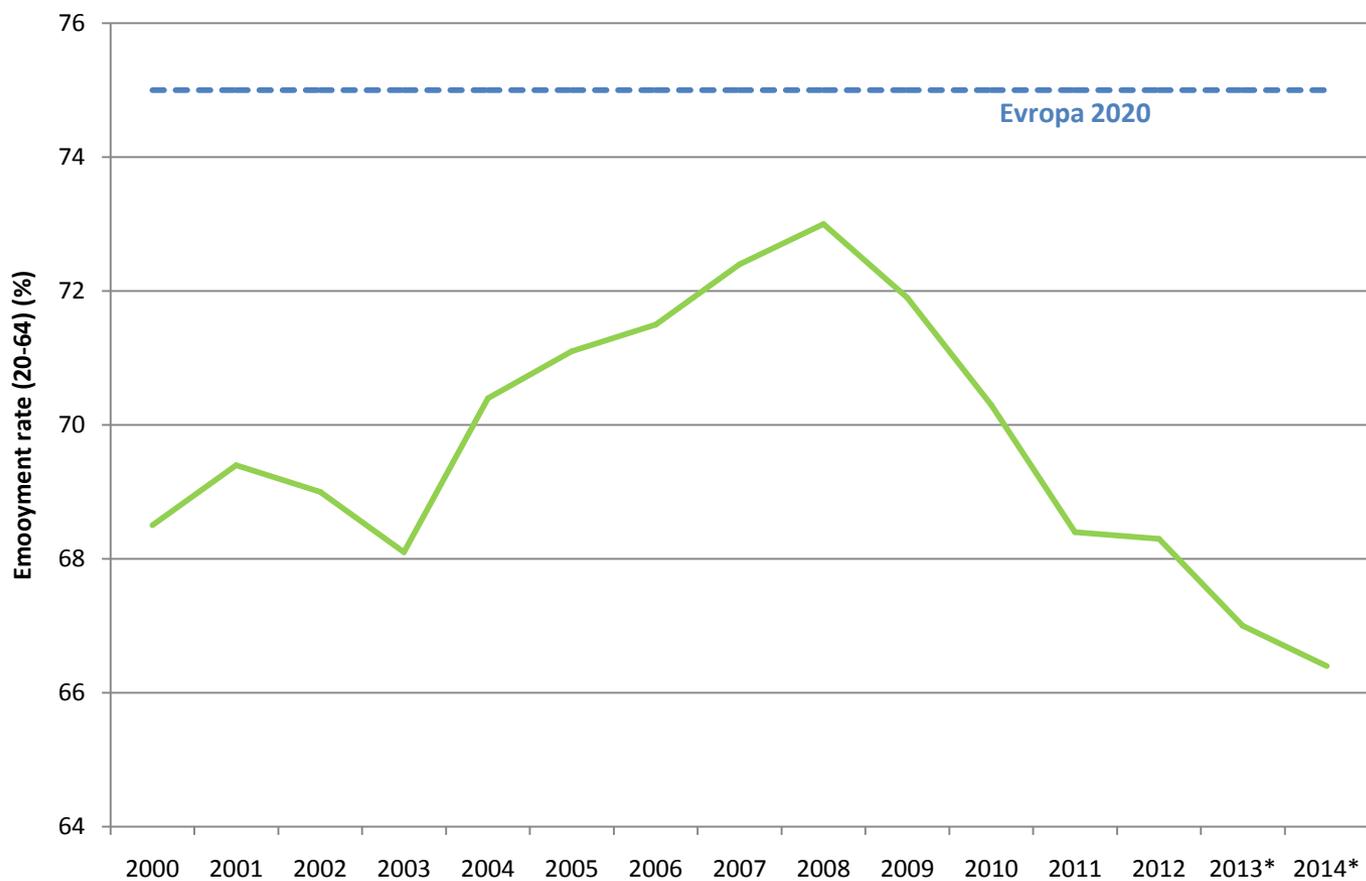
Gaja Brecelj

Slovenian Foundation for Sustainable Development





Employment rate in Slovenia (age group 20–64 years)





Creating green jobs - one of the main strategies for achieving the ambitious objectives of the EU 2020

Synergy effects:

- **Welfare**

(Employment, social inclusion, health, quality of life)

- **Competitiveness of the economy**

(Material and energy efficiency, innovation)

- **Environment**

(Climate / energy, biodiversity, natural resources)



smart, sustainable and inclusive economic growth in the EU



Green jobs supporting the transition to a green economy.



Green economy improves well-being and social equity, while significantly reduces harmful effects on the environment and the depletion of natural resources.



Slovenia - Sector of environmental goods and services

(SORS, 2011)

revenue / created value: EUR 4.2 billion (11.6% of total GDP)

export markets: EUR 1.9 billion (9% of total exports)

number of employees: 30.254 (3.2% of all employees)



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How many of them it could be in Slovenia?



Organic farming



Estimation: 3.100 (3.6 % organic farms)

Estimation of potential: 85.675

(available farm land, scenario 100 % organic farming)





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Wood chain



Estimation: 16.000

Estimation of potential: 50.000

(possible felling of 5 mio m³ wood, each 100 m³ = 1 working place.)

LLSTOL

by Niko Klanssek

Home Updates 52 Backers 106 Comments 26

Ljubljana, Slovenia Product Design

Funded! This project was successfully funded on Sep 20, 2012.

106

backers

\$21,956

pledged of \$18,000 goal

0

seconds to go



Project by
Niko Klanssek
New York, NY

K 2 created 20 backed

▶ PLAY

Gallery: LLSTOL: A Multifunctional Seat Suited for Small Spaces

< back to story

▶ PLAY SLIDESHOW

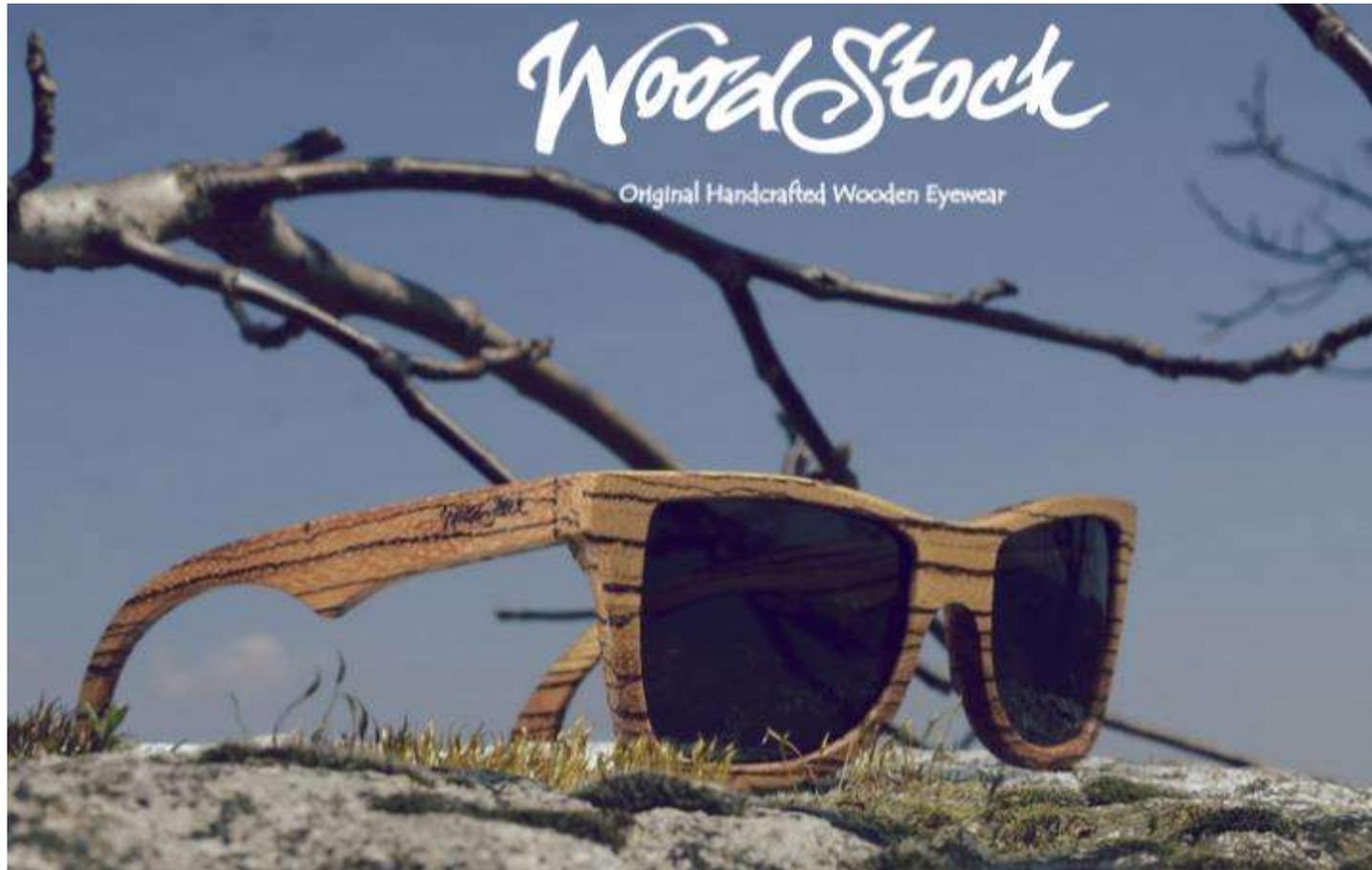
image 4 of 9

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Waste management

Estimation: 4.700

Estimation of potential: 8.000

(waste qty, work intensity)





AQUAFIL





Renewable sources and efficient energy use



Estimation: 7.600

Estimation of potential: 22.000

(investment plan RES and EE, 100 mio EUR = 1000 w.p., building fund)





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Sustainable tourism

Estimation: 1.000

Estimation of potential: 100.000

(greening of jobs in Slovene tourism)





How many of them could be in Slovenia?

Approx. between 45.000 and 250.000

(greened existing and new working places on 5 selected areas by 2020)

Required:

- investments (subsidies, support schemes, green budget reform...)
- knowledge development
- R&D, eco-innovations
- environmental standards and regulations
- raising environmental awareness.



To establish a support system a comprehensive range of actors must be provided.

private and public enterprises or farms
ministries, municipalities, public agencies, educational and research
organizations, employment, media, trade unions and households and individuals.



Recommendations for the promotion of green jobs

The National Assembly

National Council

Government of RS

The Ministry of Finance

Ministry of Economic Development and Technology

Ministry of Labour, Family, Social Affairs and Equal Opportunities

Ministry of Education, Science and Sport

Ministry of Infrastructure

Ministry of Agriculture, Forestry and Food

The Ministry of Environment and Spatial Planning

Municipalities

The Association of Municipalities

Companies

Interest associations, chambers

Employers' Association of Slovenia

Employment

Centre for Vocational Education

Public Fund for Human Resources Development and Scholarship

Adult Education Slovenia

Research, educational and professional institutions

Eco Fund

Slovenian Forest Service

Non-governmental organizations

Media



The creation of new green jobs will not happen by itself.
It will require a good planning, dedicated policy measures, smart regulation, training and ambitious green businesses.



UMANOTERA

Slovenska fundacija za trajnostni razvoj

www.zelenadelovnamesta.si

analysis of the potentials, condition and good practices

Catalogue of 25 good practices

recommendations for further action

e-seminars

The winners of the Partnership for green jobs

useful links in the field of green jobs

material from the first and second national conference

info@umanotera.org

Umanotera, Slovenska fundacija za trajnostni razvoj



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