

# BIOECONOMY ACHIEVEMENTS AND DIRECTIONS



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BIOECONOMY STAKEHOLDERS DAY

# **Term and approach of "bioeconomy" is present with different intensity in the Member States of the EU**



- Even where "bioeconomy" is less used, many of its elements are in focus of economic policy, like:
  - sustainable development
  - resource efficiency
  - renewable energy
  - creating jobs and income by green growth

# Hungarian membership in EEAC



## **/European Environmental and Sustainable Development Council/:**

- National Council for Sustainable Development  
/NCSD/, 2008,  
President: Speaker of the Parliament
- National Council for Environment Protection

# Achievements in Hungary I.



- 1997: first complex National Environmental Programme
- 2004: National Strategy for Preserving Biodiversity
- 2007: first National Strategy of Sustainable Development
- 2008: National Strategy about Climate Change
- 2008: Strategy for Renewable Energy Resources
- 2010: Action Plan for the Use of Renewable Energy

# Achievements in Hungary II.



- 2010: New Széchenyi Plan among seven brakeout points for Hungary :
  - Development of Green Economy
    - primarily energy policy approach,
    - but stressing the importance of new green industries, of innovation and R+D
    - pointing at inter-relation with agriculture and industry policies

# Achievements in Hungary III.



- 2012: NCSD adopts second National Strategy for Sustainable Development and it has been submitted to the Parliament
  - wide approach to SD: stable public welfare
  - Strategy covers four areas of resources:
    - human
    - societal
    - natural
    - economic
  - includes tasks for government, business, families

# Achievements in Hungary IV.



- **2012: National Rural Development Strategy**
  - Protection and sustainable use of national assets and resources
  - Sustainable agricultural structures:
    - = organic production /from 130 Th Ha to 350 Th Ha by 2020/
    - = gene preservation
    - = agricultural production in harmony with protection of environment and with local endowments

# Achievements in Hungary V.



- Rural Development Plan 2007-2013 supports:
  - Natura 2000 areas
  - Less Favoured Areas
  - breeding material of autochton varieties,
  - agri-environmental measures,
  - non-productive agricultural investments
  - mixed agriculture - forestry production



# Achievements in Hungary VI.



In 2010 several mid-sized cities adopted local sustainable development plans, including:

- energy policy,
- agricultural
- and rural policy measures

# Future directions I.



- ❖ importance of education: new coherent curricula in bioeconomy, including interdependent disciplines
- ❖ regional and local strategies and action plans for green growth, for bioeconomy
- ❖ extensive use of media and public consultation for a promotion

# Future directions II.



- ❖ improved coordination among government bodies, institutions working on different aspects of green growth
- ❖ develop indicators and monitoring
- ❖ turn Ministries of Agriculture into Ministries of Knowledge-based Bioeconomy and let them coordinate bioeconomy policy

# **Future directions III.**



- **Held following Bioeconomy Stakeholders Day**
  - **in Eastern part of European Union**
  - **in a candidate country**

**Thank you for your  
attention!**

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