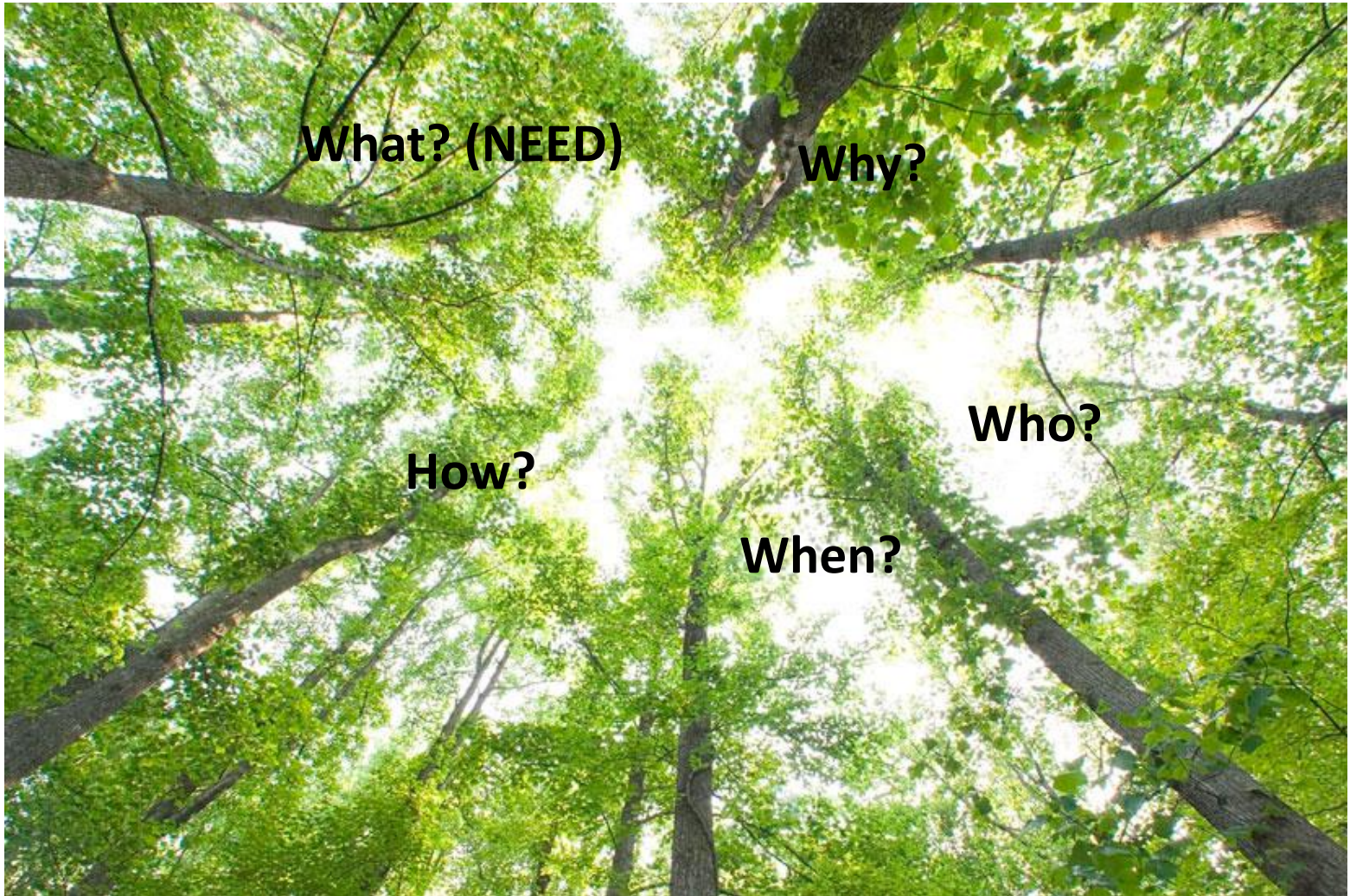




Biomass financing in the Danube Region

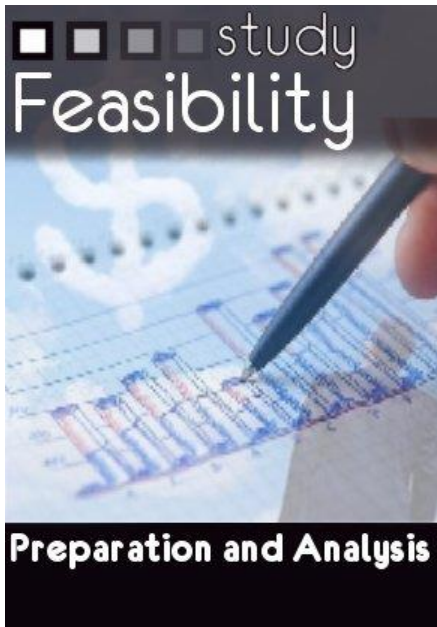
Edina Csányi, Budapest Danube
Contact Point, 13. November
2014

PROJECT



PURPOSE OF FINANCING

„Technical Assistance „ → Investment



Purpose of Financing + level



Technical Assistance



- International
- EU level
- Cross-border
- National
- Regional, local



Investment



REGIONAL
Light

TYPE OF FINANCING

I. Non-repayable

(grants, subsidies)

II. „Repayable“

(loans, guarantees
equity, PPP, FI etc.)

OR combined?

Type of Financing – I. Non-repayable

- 1. International/Outside EUSDR region (e.g. E5P)
- 2. EU level (Horizon 2020)
- 3. Transnational level (Danube OP, Central OP)
- 4. Cross-border (CBC OP-s, if applicable)
- 5. National (National OP-s if relevant)
- 6. Local, regional funds

The image features a central, smaller globe of Earth with a blue and white color scheme, positioned on a horizontal line. From this globe, numerous bright blue light rays radiate outwards, creating a starburst effect. Below the central globe, a larger, semi-transparent globe of Earth is visible, appearing to be a reflection or a secondary layer. The background is a deep, dark blue gradient, with a faint, glowing horizon line that suggests the curvature of the Earth. The overall aesthetic is clean, modern, and futuristic.

HORIZON 2020

Type of Financing – I. Non-repayable – Horizon 2020

- EUR80BN for R&I between 2014-2020
- INEA** – responsible for implementing the „Secure, clean and Efficient Energy” – challenge, to which biomass utilisation relates – reliable, sustainable, competitive
- Open to everyone, simplified processes (success rate 1 of 5)
- Calls for 2014 and 2015 are already open!



Type of Financing – I. Non-repayable – Horizon 2020

- Bioenergy projects and technologies address numerous applications and services, thus they are covered under various topics of the 2014-2015 Work programme, please see:

http://ec.europa.eu/research/participants/data/ref/h2020/wp/2014_2015/main/h2020-wp1415-energy_en.pdf

- Several Call Topics under various Calls that can be used by organisations to apply for financial support on projects related to bioenergy, such as:

Type of Financing – I. Non-repayable – Transnational OP-s

DANUBE Operational Programme

Programme priority 3 (Better connectivity in the Danube Region) – Investment priority 7e – **improving energy efficiency and security of supply**

„Development of common orientations, frameworks and strategies, development and practical implementation of transnational tools and services, preparation of transnational investments, pilot activities, including small-scale investments, development and practical implementation of training and capacity building, accompanying information, dissemination and publicity measures”.

Purpose

Beneficiaries

Amounts

Conditions

Type of Financing – I. Non-repayable – Transnational OP-s

CENTRAL EUROPE 2020

Priority Nr. 2: Low carbon strategies with focus on renewable energies incl. **biomass**; objectives 2.1 (EE of public buildings) and 2.2 (territorial energy planning)

Previous programmes include: 4BIOMASS, COACHBIOENERGY, RUBIRES, SEBE

Type of Financing – II. „Repayable”

- Security of feedstock supply
- Financial soundness
- Economic viability
- Technical soundness
- Environmental soundness
- Transport infrastructure+ cost
- Offtake/energy demand (in)flexibility
- Pricing
- Procurement
- Etc.

Type of Financing – II. „repayable”

Multilateral development banks



**European
Investment
Bank**

The EU bank



**European Bank
for Reconstruction and Development**



CEB

COUNCIL OF EUROPE DEVELOPMENT BANK



The World Bank

Type of Financing – II. „repayable”

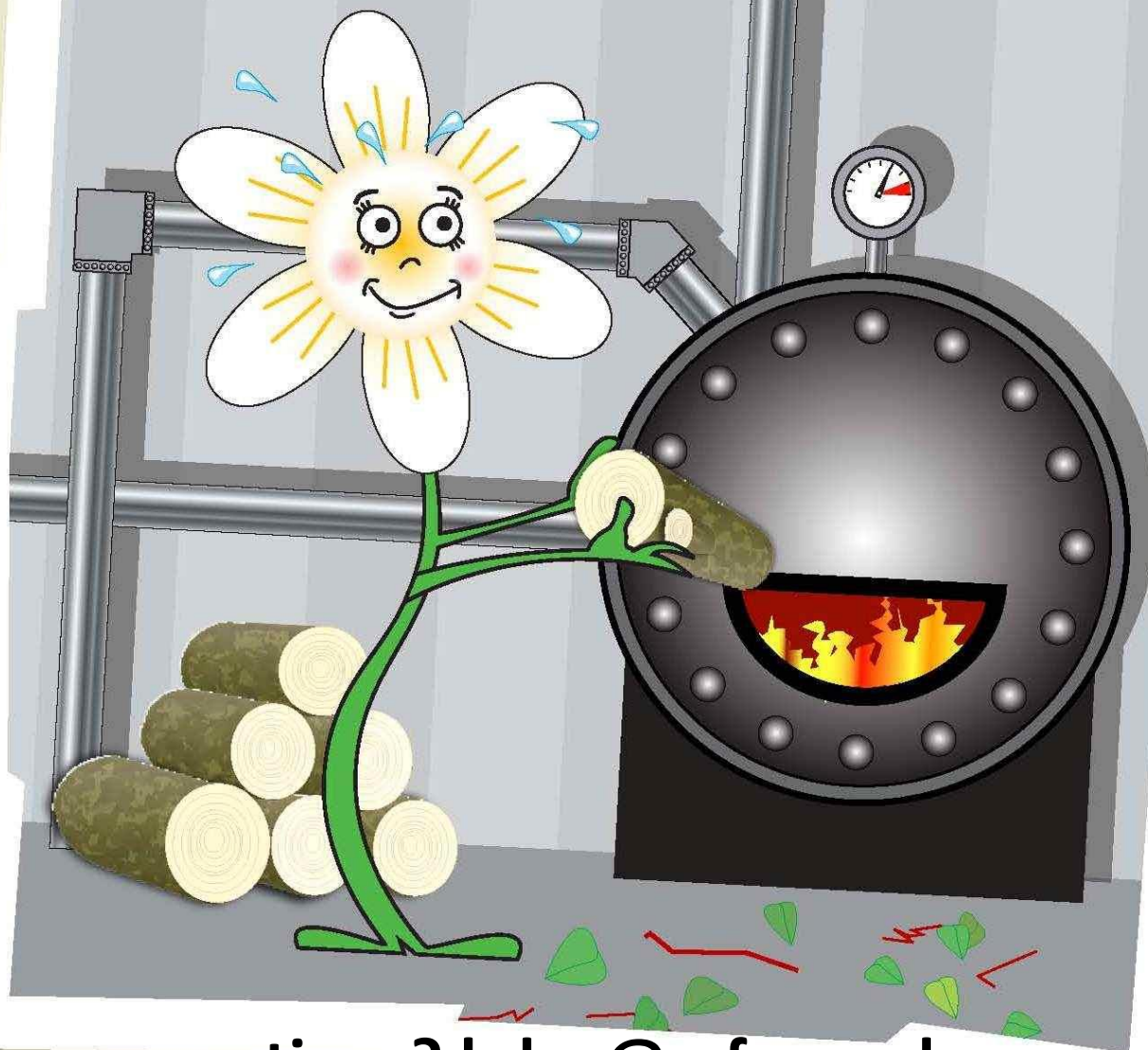
commercial
banks&finance
institutions

funds

private
investors

other

Thank you for your attention!



questions? bdcp@mfa.gov.hu