# Western Balkans Investment Framework & the Republic of Croatia

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Ministry of Regional Development and EU Funds
Zagreb, 28 March 2012

#### **WBIF Eligible sectors**

- a) Environment
- b) Energy
- c) Transport
- d) Social infrastructure
- e) Private sector development

**Sector development projects** 

Within IPA component III recourses are available for preparation of projects in the sectors of environment and transport

#### **WBIF & Croatia 2009-2011**

#### 8 projects approved:

- 5 energy sector
- 3 social sector

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- 6 national projects
- 2 regional projects

Technical assistance grant ~ 8.8 m€

Estimated investment value ~ 800 m€

Support and participation in 3 regional projects including "SME Platform"

# 9 project proposals submitted for current call (June 2012)

- 5 energy sector
- 4 social sector

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- 4 national projects
- 5 regional projects

Technical assistance grant (requested) - 10.9 m€

Estimated investment value ~ Imlr€

Support and participation in 4 regional projects

# WBIF & Croatia Importance

Experience so far clearly highlight the importance of providing for pipeline of well prepared and mature projects

#### Synergy:

- a) Project preparation WBIF technical assistance
- b) Project implementation
  - EU Funds
  - IFI Loans (national co-financing)

#### **Main Challenges**

Project prioritization i.e. selection of most important projects

Decreased fiscal capacity for additional borrowing

#### Main institutional actors

Ministry of regional development and EU Funds – National IPA coordinator and contact point for WBIF

Line ministries (directly apply or issue support for projects)

Ministry of finance - Directorate for European Integration and International Financial Relations

#### **WBIF** Informacije

MRDEUF <a href="http://www.strategija.hr/hr/fondovi/wbif">http://www.strategija.hr/hr/fondovi/wbif</a>

WBIF Home Page <a href="http://www.wbif.eu/">http://www.wbif.eu/</a>

WBIF - IPF <a href="http://www.wbif-ipf.eu/?page\_id=368">http://www.wbif-ipf.eu/?page\_id=368</a>

## **Approved projects**

### Construction of a Penitentiary/Prison complex Sibenik

- ✓ Beneficiary: Ministry of Justice
- ✓ Description: construction of the new penitentiary and prison in Šibenik (Zona Podi) that will enable closure and relocation of the current prison placed in the center of Šibenik
- ✓ Partner IFI: CEB
- ✓ Grant requested: 800.000€
- ✓ Estimated investment value: 100 m€
- ✓ Requested activities
  - a) Feasibility report
  - b) Operational plan
  - c) Assesment of environmental impacts
  - d) Transfer plan
  - e) Procurement Assistance

#### **LNG Re-gasification Vessel Project**

- ✓ Beneficiary: Plinacro Ltd. Zagreb
- ✓ Description: providing for vessel and associated infrastructure (mooring and subsea high pressure pipeline) enabling LNG regasification on board and discharging the high pressure gas to consumer grid (capacity: 0.5 – 1 bcm/y)
- ✓ Partner IFI: EBRD
- ✓ Grant requested: I m
  €
- ✓ Estimated investment value: 100 m€
- ✓ Requested activities
  - a) Conceptual solution
  - b) Feasibility study
    - Technical and geotechnical assessment, study of land acquisition
    - Identification of main technical components and their costs
    - Economic and financial analysis
    - Environmental / social impact studies
  - c) Conceptual design

# LNG Evacuation Gas Pipelines Omišalj – Zlobin - Rupa

- ✓ Beneficiary: Plinacro Ltd. Zagreb
- ✓ Description: Construction of main gas pipeline Omišalj Zlobin (18 km) and international gas pipeline Zlobin Rupa (34 km) enabling transmission of gas from LNG solution on the Krk island
- ✓ Partner IFI: EBRD
- ✓ Grant requested: 180.000€
- ✓ Estimated investment value: 95 m€
- ✓ Requested activities
  - a) Cost benefit analysis
    - Financial analysis
    - Economic analysis (multy criteria)
    - Risk assessment

#### Wind and Solar projects in Split-Dalmatia County

- ✓ Beneficiary: HEP Renewable Energy Sources Ltd. Zagreb
- ✓ Description: development of 2 combined wind and solar projects
  - I. Zelovo (wind 30-60 MW; solar unknown)
  - 2. Stražbenica (wind 22 MW; solar unknown)
- ✓ Partner IFI: KfW
- ✓ Grant requested: 500.000€
- ✓ Estimated investment value: 125 m€
- ✓ Requested activities
  - a) Bankable Feasibility study
    - Location study (wind / solar study)
    - Conceptual design
    - Grid connection study
    - Strategic Environmental Assessment / Environmental Impact Assessment
    - Financial analysis

# Small Hydro-Electric Power Plant of Ozalj (3,5 MW)

- ✓ Beneficiary: HEP Renewable Energy Sources Ltd. Zagreb
- Description: Upgrading efficiency of a small hydro-electric power Ozalj (2.2 MW) by installing additional generator (1.3 MW)
- ✓ Partner IFI: KfW
- ✓ Grant requested: 500.000€
- ✓ Estimated investment value: 6.7 m€
- ✓ Requested activities
  - a) Bankable Feasibility study
    - Conceptual design
    - Grid connection study
    - Environmental Impact Assessment
    - Financial analysis

#### **Ionian Adriatic Pipeline – IAP**

- ✓ Beneficiary: Plinacro Ltd. Zagreb
- ✓ Description: construction of the bi-directional transmission pipeline along the Adriatic Coast providing for gasification of Croatia, BiH, Monetenegro and Albania.
- ✓ Partner IFI: EBRD
- ✓ Grant requested: 3.5 m
  €
- ✓ Estimated investment value: 580 m€
- ✓ Requested activities
  - a) Feasibility study
    - Technical and geotechnical assessment (pipeline routing, connection points etc)
    - Evaluation of two possible gas supply scenarios
    - Identification of main technical components and their costs
    - Cost benefit analysis
    - Environmental / social impact studies

# Centre for Entrepreneurial Learning and Strengthening Competitiveness Economy – SEECEL

- ✓ Beneficiary: South East European Centre for Entrepreneurial Learning
- ✓ Description Construction of the education centre and related accommodation facility including supply and installation of equipment.
- ✓ Partner IFI: EIB
- ✓ Grant requested: I.584 m€
- ✓ Estimated investment value: 28.4 m€
- ✓ Requested activities
  - a) Preliminary assessment and basic investigations
  - b) Conceptual design
  - c) Preliminary design
  - d) Approval design/planning
  - e) Detailed design / main / construction design
  - f) Tender / award preparation
  - g) Participation in award / tendering

A Feasibility Study including cost/benefit analysis of different options included

# New campus & University of Zadar Learning Resource Centre

- ✓ Beneficiary: University of Zadar
- ✓ Description: providing for first phase of the Zadar campus development namely new buildings for learning resource centre and reconstruction of the buildings of Technical and Natural Sciences departments, dormitory and student canteen
- ✓ Partner IFI: EIB
- ✓ Grant requested: 800.000 €
- ✓ Estimated investment value: 90.5 m€
- ✓ Requested activities
  - a) Feasibility study
  - b) Cost benefit analysis
  - c) Environment impact assessment
  - d) Design studies