



## Final project documentation – transnational outputs

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20th October 2010, Berlin - WP3



#### Responsibility for 5 major outputs

#### **Output**

- ✓ Compendium
- Input Manual 1
- Input Manual 2
- Input Guidelines
- Policy paper

#### Responsible

**TAs** 

TAs and WP3 Co. TAs and WP4 Co. TAs and WP5 Co.

LP

#### When?

October 2010

End of March 2011 End of March 2011 End of March 2011

October 2011





#### **Overview: 5 major outputs**

#### Compendium

National framework conditions particularly on urban planning principles and financial instruments

#### Manual 1 (WP3)

Integrated urban development approach targeted at energy efficient residential areas

#### Manual 2 (WP4)

 Strategies for EER of the housing stock and renewal of the related energy supply system

#### Guidelines (WP5)

 Innovative use of EU (structural) funds for measures in the housing sector

#### Policy paper

Political and action recommendations







#### Manual 1 – WP3

## <u>Integrated</u> urban development approach targeted at energy efficient residential areas

- ✓ SWOT Analysis of the TAs
- ✓ Analysis of existing integrated urban development concepts (Berlin/Brandenburg)
- Integrated urban development concepts of the TAs
- Evaluation / Reflection of the concepts

Input for the Manual → before 31st March 2011





# Integrated urban development concepts for the target areas for WP3

- Development of the concepts
  - → August 2010 January 2011
- Evaluation/Reflection of the concepts
  - Deduction of transnational <u>transferable</u> conclusions/ methods/ implementation strategies
- Relation to the results of WP4 and WP5 and concrete implementation of the concepts
  - → Febuary 2011 until end of April 2011 latest!!





#### Manual 2 – WP4

## Strategies for EER of the housing stock and renewal of the related energy supply system

- Analysis of EE of typical buildings and of the energy supply infrastructure of the TAs
- Case study Berlin
- Survey of the most suitable RES and technologies in BB (IHK)
- Evaluation of the EER in Brandenburg (MIL)
- Evaluation of energy efficient rehabilitation of buildings and modernisation of supply infrastructure (TAs)

Input for the Manual → until 31st March 2011 latest!!





#### **Guidelines-WP5**

## Innovative use of EU (structural) funds for measures in the housing sector

- **✓** Financial schemes on international level (MWV, DV, KredEX)
- ✓ Description and analysis of existing funding sources on national level (TAs, MWV, DV, KredEX)
- Appropriate financing schemes for EE urban development measures (TAs)
- Analysis of financial instruments in urban concepts in BB (MIL)
- Case study Berlin
- Surveys and evaluation of most suitable RE resources in Brandenburg (IHK)

Input for the Manual → until 31st March 2011 latest!!





#### **Timetable**

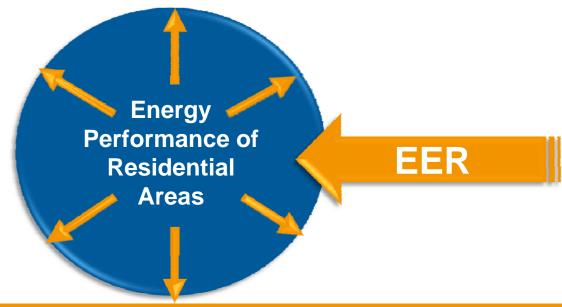
- Until 31<sup>st</sup> March 2011: Input for the manuals/guideline
  WP 4 and WP 5
- Until 30<sup>th</sup> April 2011 manual/guideline WP 3 (WP 4 results integrated!!)
- April/May/June 2011: drafting the general transnational manual by B.&.S.U. on behalf of LP
- June/July 2011: discussion of draft with the WP co-ordinators and partners
- August/September 2011: Revision of the draft and finelisation by B.&.S.U. on behalf of LP
- October 2011: Final Conference in Riga Presentation of the final manual





#### **Overall Aim of Urb.Energy**

- Development and partial implementation of <u>applicable</u> and <u>transferable</u> integrated concepts and strategies for sustainable and holistic EER of residential areas in the Baltic Sea Region
- one concept for each TA with combined approaches from WP3, WP4 and WP5









# Thank you for your attention!

