



BUDI
WP1 Market analysis and awareness raising for the Building Directive

Slovenia

EPC implementation Progress / Problems / BUDI

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Action plan – building certification

By 2006

- Energy certification of new buildings introduced
- Certificates will be part of design documentation
- Rating based on calculated values (methodology)
- Compliance of designed and executed works controlled on the building site
- authorized engineers (Chamber of Engineers)
- if compliance of planned and executed works – the design certificate will be confirmed and issued as asset rating certificate
- If changes identified – then new calculation needed – asset rating certificate will be issued as a part of documentation of executed works – then the final "permit to use" will be issued
- Display of certificates obligatory in large public buildings (public ownership + high frequency of visits)






III – ENERGY PERFORMANCE CERTIFICATE

Action plan – building certification

Between 2006-2008

- Energy certification for existing buildings
- Calculated indicators (asset rating + advice)
- Measured energy indicators are considered only in public buildings – barriers, not decided yet
- Experiences of energy advisory network
- Certified/ qualified experts for existing buildings certification: Approved organizations employing certified engineers that will attend the training course and pass the state test for certification of buildings

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Problems and effects on the BUDI project



Problems for BUDI

The protocol for energy certification of existing buildings is not clear so far,

- Implementation of obligatory scheme is planned to be postponed for 3 years
- the method for existing buildings is expected to be simplified,

Effects on BUDI

- BUDI is expected to serve as a test for proposed simplified method for certification of existing buildings,
- Simultaneously with BUDI WP2,3,4 the national method will be developed, based on the methodology for EPC for new buildings
- The tasks may be more time consuming and provision of requested input data for EPC may be difficult
- BUDI co-operation with Slovenian ministry for environment and spatial planning is intensive





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Gradbeni inštitut ZRMK

Thank you for your attention!



EPBD Transposition plan

Ministry of environment and spatial planning;

by Jan. 2006:

- Methodology of calculation of the integrated energy performance of building
- Setting minimum requirements for new buildings and large existing buildings that are subject to major renovation
- Building energy certification for new buildings
- Regular inspection of boilers

