**Industrial Development of Water Flow Glazing Systems**

**Od** 2015-08-01 **do** 2019-11-30, projekt w toku | InDeWaG Witryna

**Dane projektu**

<table>
<thead>
<tr>
<th>Całkowity koszt:</th>
<th>Topic(s):</th>
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<tbody>
<tr>
<td>EUR 4 996 786,69</td>
<td>EE-02-2015 - Buildings design for new highly energy performing buildings</td>
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<tr>
<th>Wkład UE:</th>
<th>System finansowania:</th>
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<td>EUR 4 230 351,50</td>
<td>IA - Innovation action</td>
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<th>Kraj koordynujący:</th>
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<td>Germany</td>
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**Cel**

Although Nearly Zero Energy Buildings will become a “must” for new buildings in Europe by the end of 2020 - no particular building concept exists, which would enable maximum use of daylight by a transparent glass façade and at the same time ZEB performance.

InDeWaG is introducing a new, disruptive building envelope system which has a at least 15% building cost reduction potential and could be brought to industrial ripeness. The cost reduction goal and ZEB performance will be achieved with Fluid Flow Glazing facades (FFG) and Radiant Interior Walls (RIW), while minimizing the size of HVAC and PV-installations. InDeWaG is following a dual strategy to bring costs of ZEB down: The project concentrates on industrial production of standardized building components, which can be used for multiple types of ZEB in different climate zones and on the development of a simulation tool for precise early stage planning of buildings which use these innovative glazing building envelope and interior elements.

**Powiązane informacje**

| Streszczenia raportów | Periodic Reporting for period 1 - InDeWaG (Industrial Development of Water Flow Glazing Systems) |

**Strona 1 z 4**
### Koordynator

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**Wkład UE:** EUR 520 205,20

### Uczestnicy

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**Wkład UE:** EUR 329 673,50

**Activity type:** Higher or Secondary Education Establishments  

**Contact the organisation**

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**Wkład UE:** EUR 532 098,07

**Activity type:** Private for-profit entities (excluding Higher or Secondary Education Establishments)  

**Contact the organisation**

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**Activity type:** Private for-profit entities (excluding Higher or Secondary Education Establishments)  

**Contact the organisation**

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**Wkład UE:** EUR 236 960,50

**Activity type:** Private for-profit entities (excluding Higher or Secondary Education Establishments)  

**Contact the organisation**
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Activity type: Research Organisations

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Activity type: Higher or Secondary Education Establishments

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Wkład UE: EUR 187 950

Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)

Contact the organisation

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Wkład UE: EUR 231 875

Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)

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Activity type: Research Organisations

Contact the organisation

Ostatnia aktualizacja 2019-09-16
Wyniki wyszukiwania na dzień 2019-10-10