

CITY COUNCIL MEETING

XVI Legislative period

6 September 2007

§ 2443

Resolution

of the

15th meeting of the city council on 9/6/2007

(Central and finance committees, 9/4/2007) (Planning, works, and residential construction committee, 8/27/2007) (Environment and sports committee, 8/23/2007)

Building blocks for climate protection, here: City of Frankfurt participation

CDU and Greens proposal of 6/29/2007, No 522

Building blocks for climate protection: Passive house standard for city-owned and city used buildings

Greens' proposal of 7/2/2007, No 523

Climate protection measures for future construction projects

FAG proposal of 9/3/2007, No 587

Resolved:

- I. 1. The municipal authority is called upon to research and report on which associations, in which the City of Frankfurt has a direct or indirect interest and either have dealings in real estate or carry out construction themselves, are already making special climate protection efforts and what sort of efforts are being carried out.
- 2. The municipal authority is called upon to ensure that, in the future, all associations in which the City of Frankfurt has a direct or indirect majority interest and either have dealings in real estate or carry out construction themselves, make the following special climate protection efforts:
- 2.1 In the divestiture of land parcels they shall secure contractual agreement
- a) that if new development takes place, it will adhere to the passive house standard or, if that is not possible due to the location or for technical reasons, that an energy efficiency of at least 30% better than the EnEV requirement, and
- b) New non-residential buildings shall generally include in their planning the use of renewable energy, such as photovoltaic systems or geothermal probes if a cooling system is necessary.

- 2.2 In completing their own construction projects a) they will strive to achieve the passive house standard or, if that is not possible due to the location or for technical reasons, that an energy efficiency of at least 30% more than EnEV requires, and b) in the case of new non-residential buildings, that they make general use in their planning of renewable energy, such as photovoltaic systems or geothermal probes if a cooling system is necessary.
- 3. The municipal authority is called upon to research and report on its ability to exercise influence to ensure that in the future all associations in which the City of Frankfurt is a direct or indirect minority stakeholder make special climate protection efforts in the sense of point 2 above. (No 522)
- II. 1. The municipal authority is called upon to ensure that all new city government buildings, city facilities and establishments, as well as all buildings constructed in the future for the City of Frankfurt in the framework of PPP activities meet the passive house standard and are designed with that standard in mind. A justification is required if this standard cannot be achieved. In every case, the applicable minimum standard is 30% better energy efficiency than what EnEV requires.
- 2. The municipal authority is called upon to ensure that, in the future, renovation of city government buildings, city facilities and establishments, as well as all buildings that the City of Frankfurt uses in the framework of PPP activities are renovated using passive house components (insulation, windows, ventilation with heat recovery rates exceeding 75%). The passive house standard shall be the goal. A justification is required if this standard cannot be achieved. In every case, the applicable minimum standard is 30% better energy efficiency than what EnEV requires. This also applies to protected historic buildings, taking into consideration historic preservation requirements. (No 523)
- III. 1. The municipal authority is charged with researching and reporting on whether Fraport AG, in its own construction projects or construction projects carried out by third parties on the site of the Frankfurt am Main Airport is implementing the climate protection measures specified in CDU/Greens propositions No 522 and No 523. A special effort shall be made to inquire as to the status of the AirRailCenter in this connection.
- 2. The municipal authority is charged with researching and reporting on whether EZB, in its planned EZB project (shopping center) is implementing the climate protection measures specified in CDU/Greens propositions No 522 and No 523. (No 587, Sections 1 and 2)
- 3. Section 3 of proposal No 587 was not accepted.
- IV. The remarks of city council members. Lehr, Meister, Dr. Dr. Rahn, Klingelhöfer and Feldmayer have been acknowledged.

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(Ulbrich)