Amendment 1
Marisa Matias
on behalf of The Left Group

Report
Seán Kelly

Motion for a resolution
Paragraph 27

27. Highlights that the EPBD should ensure that renovation delivers return on investment for homeowners and building owners by establishing real and measured improvements in the energy performance of buildings; underscores that an approach based on the measured energy saved as a result of renovation will drive down the cost and increase the depth, quality and scale of energy efficiency retrofits for existing buildings; asks the Commission to investigate whether a revision of the cost-optimal level, as defined in Article 2(14), is necessary as part of the EPBD review;

Amendment
27. Highlights that the EPBD should ensure that renovation primarily delivers comfort for people living and working in buildings, especially the most vulnerable, and only then return on investment for homeowners and building owners by establishing real and measured improvements in the energy performance of buildings; underscores that an approach based on the measured energy saved as a result of renovation will drive down the cost and increase the depth, quality and scale of energy efficiency retrofits for existing buildings; asks the Commission to investigate whether a revision of the cost-optimal level, as defined in Article 2(14), is necessary as part of the EPBD review;

Or. en
Amendment 2
Marisa Matias
on behalf of The Left Group

Report
Seán Kelly

Motion for a resolution
Paragraph 35

Motion for a resolution

35. Considers that the digitalisation of buildings and construction technologies, where feasible, can play an important role in increasing energy efficiency; believes that the revision of the EPBD should serve to further promote smart and flexible buildings technologies in line with the energy efficiency first principle and foster a data-centric approach; encourages the use and deployment of emerging technologies such as smart meters, smart charging, smart heating appliances, storage technologies and energy management systems that are interoperable with the energy grid, 3D modelling and simulation and artificial intelligence in order to drive carbon emissions reductions at every stage of a building’s lifecycle, beginning with the planning and design phases and continuing into construction, operations and retrofit;

Amendment

35. Considers that the digitalisation of buildings and construction technologies, where feasible, can play an important role in increasing energy efficiency; believes that the revision of the EPBD should serve primarily to solve the most basic problems of energy efficiency and comfort in homes, particularly for the most vulnerable, and only then to further promote smart and flexible buildings technologies in line with the energy efficiency first principle and foster a data-centric approach; encourages the use and deployment of emerging technologies such as smart meters, smart charging, smart heating appliances, storage technologies and energy management systems that are interoperable with the energy grid, 3D modelling and simulation and artificial intelligence in order to drive carbon emissions reductions at every stage of a building’s lifecycle, beginning with the planning and design phases and continuing into construction, operations and retrofit; believes that social vulnerability, the age of buildings, building density and geographical constraints should be criteria for prioritising actions in the framework of LTRSs;

Or. en
Amendment 3
Marisa Matias
on behalf of The Left Group

Report
Seán Kelly

Motion for a resolution
Paragraph 40

Motion for a resolution

40. Highlights that the EPBD should ensure that renovation delivers value for money and a return on investment for homeowners and building owners, reduced energy bills and improved sustainability by establishing real and measured improvements in the energy performance of buildings; underlines that an approach based on the actual energy saved as a result of renovation will drive down the cost and increase both the quality and scale of the energy efficiency retrofits for building renovations;

Amendment

40. Highlights that the EPBD should ensure that renovation *primarily* delivers *comfort for people living and working in buildings, especially the most vulnerable, and only then* value for money and a return on investment for homeowners and building owners, reduced energy bills and improved sustainability by establishing real and measured improvements in the energy performance of buildings; underlines that an approach based on the actual energy saved as a result of renovation will drive down the cost and increase both the quality and scale of the energy efficiency retrofits for building renovations;

Or. en