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The Partnership for Advancing Technology in Housing (PATH), a public-private initiative to speed the adoption of beneficial new and existing technologies in U.S. homes, has been pursuing a broad-based effort to improve energy efficiency in the nation's housing stock on an unprecedented scale. PATH has brought together remodelers, product manufacturers, energy utilities, service providers and federal agency representatives to create a comprehensive plan designed to achieve substantial energy efficiency improvements in large numbers of houses. The planning process has led to the development of this Technology Roadmap, which presents a prioritized set of strategies and supporting research and implementation activities designed to increase consumer demand for energy efficiency upgrades to their homes at the same time as it enhances the ability of private sector firms to satisfy that demand.

Public attention to the energy efficiency of

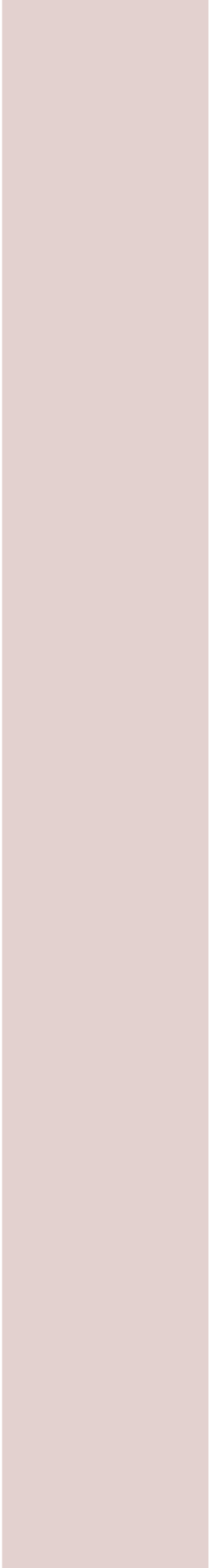
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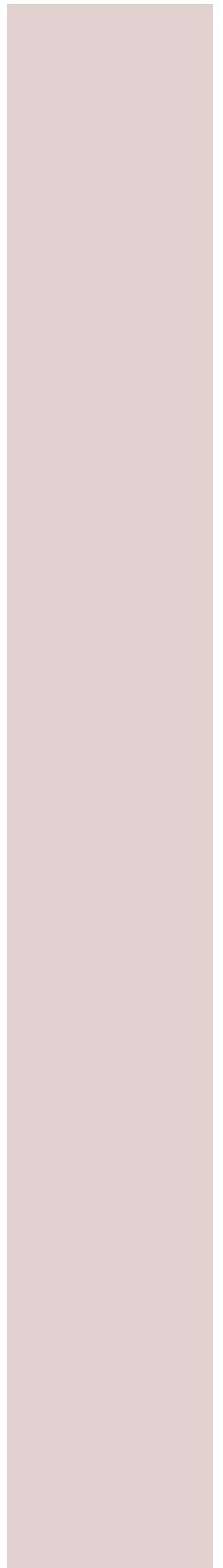


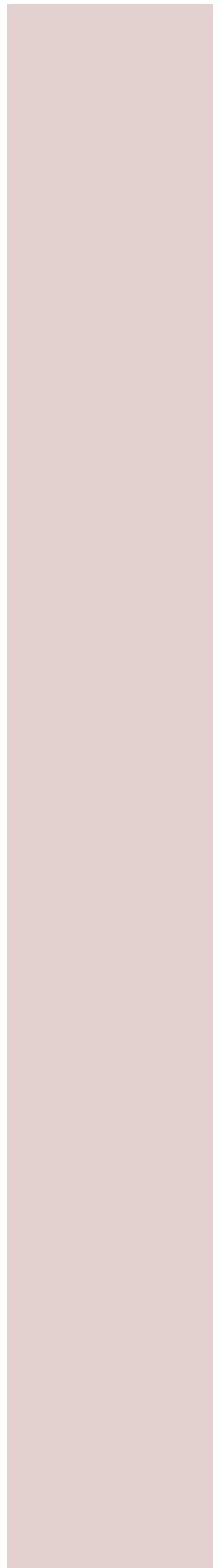
ROADMAP

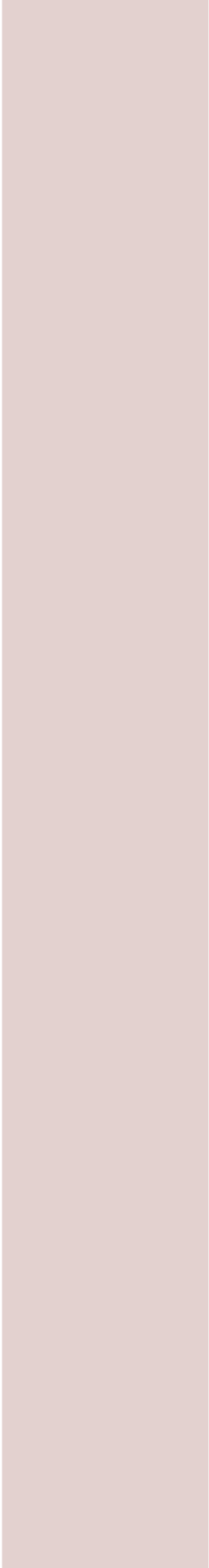
OVERVIEW

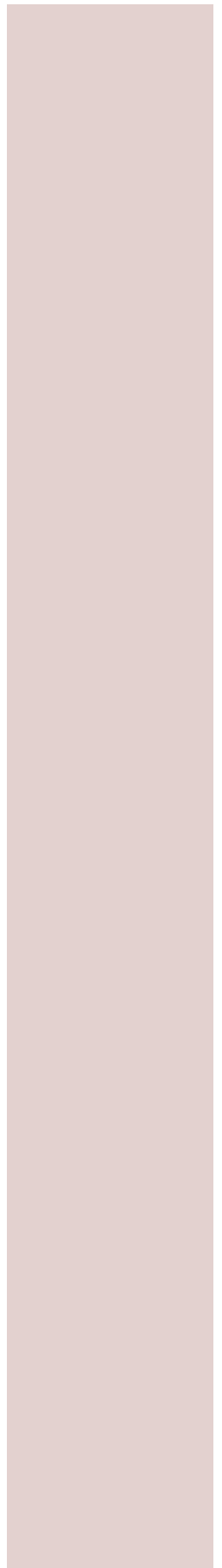
This section presents the roadmap for improving the energy efficiency of the nation's existing housing stock. The roadmap is a prioritized action plan. It is not a set of directions that shows how to move from one point to another; rather, the roadmap presents a coordinated set of strategies and related activities that when collectively accomplished will bring about advances in existing housing energy efficiency. The eight strategies are identified below and listed in order, based on the prioritization process described earlier. This order helps distinguish between those activities that require near-term, intermediate term, or longer-term focus. The strategies, however, are not necessarily sequential. Many of the activities can run concurrently and should be addressed any time that sufficient resources can

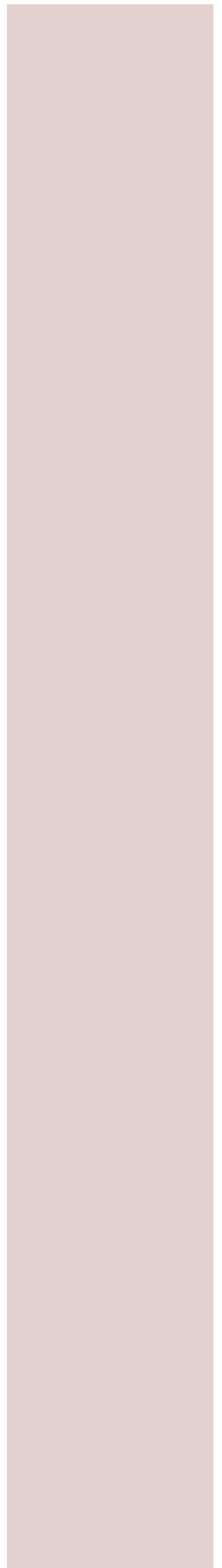


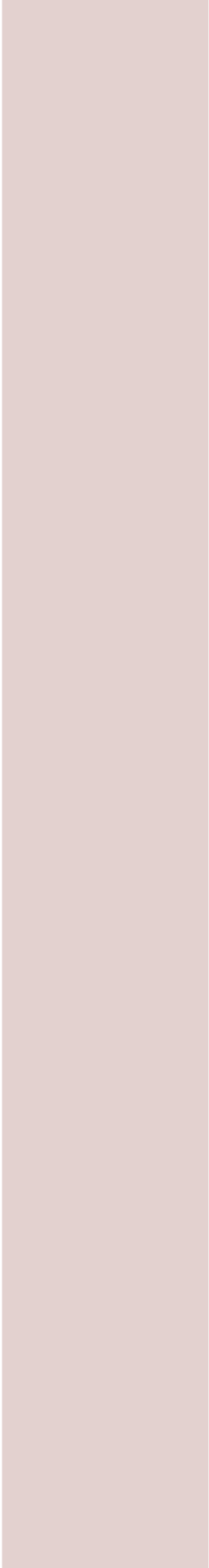


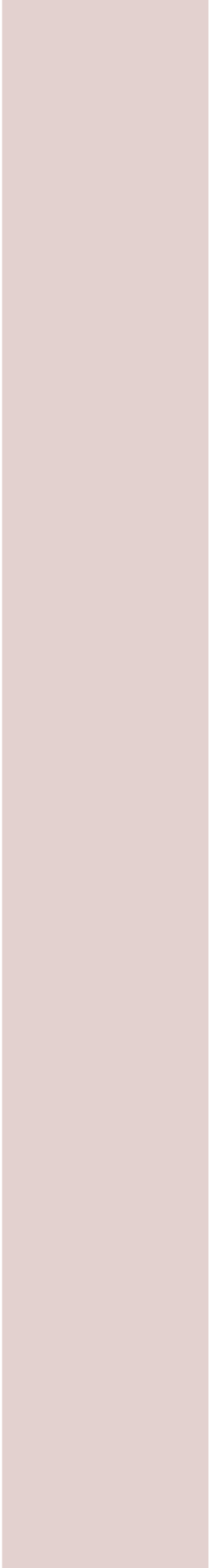


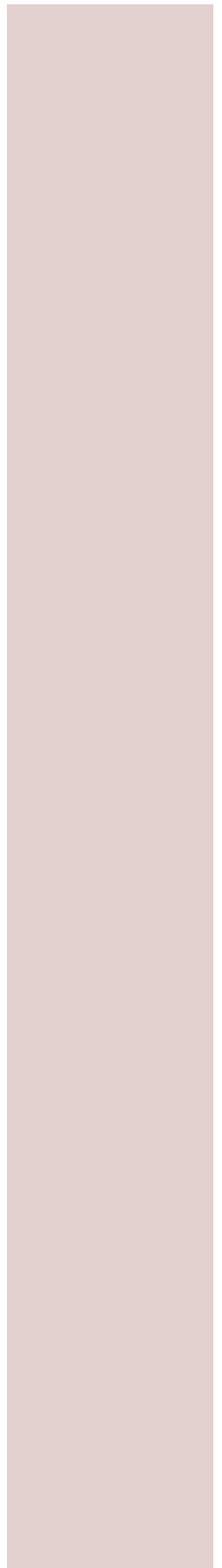


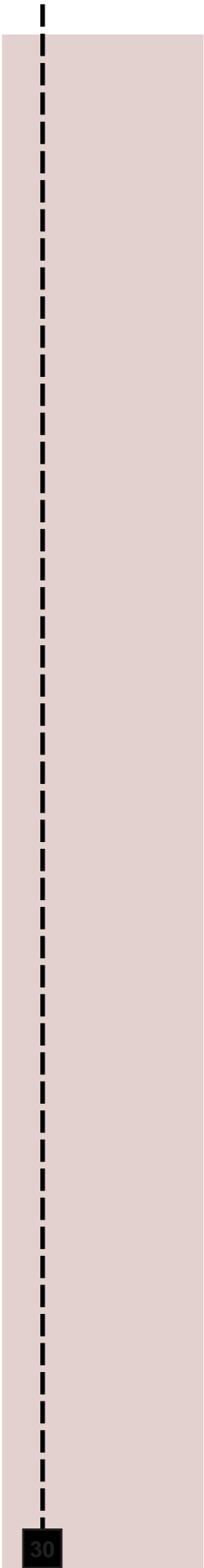


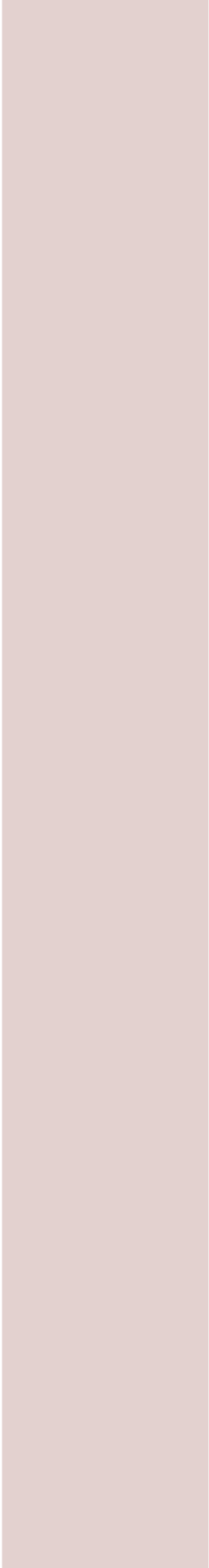


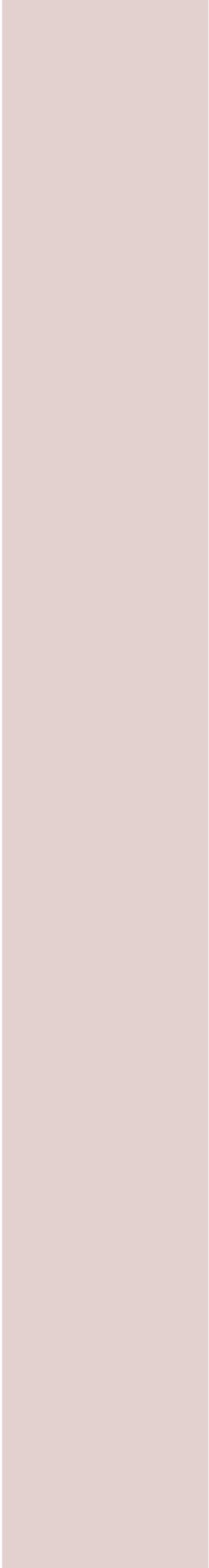


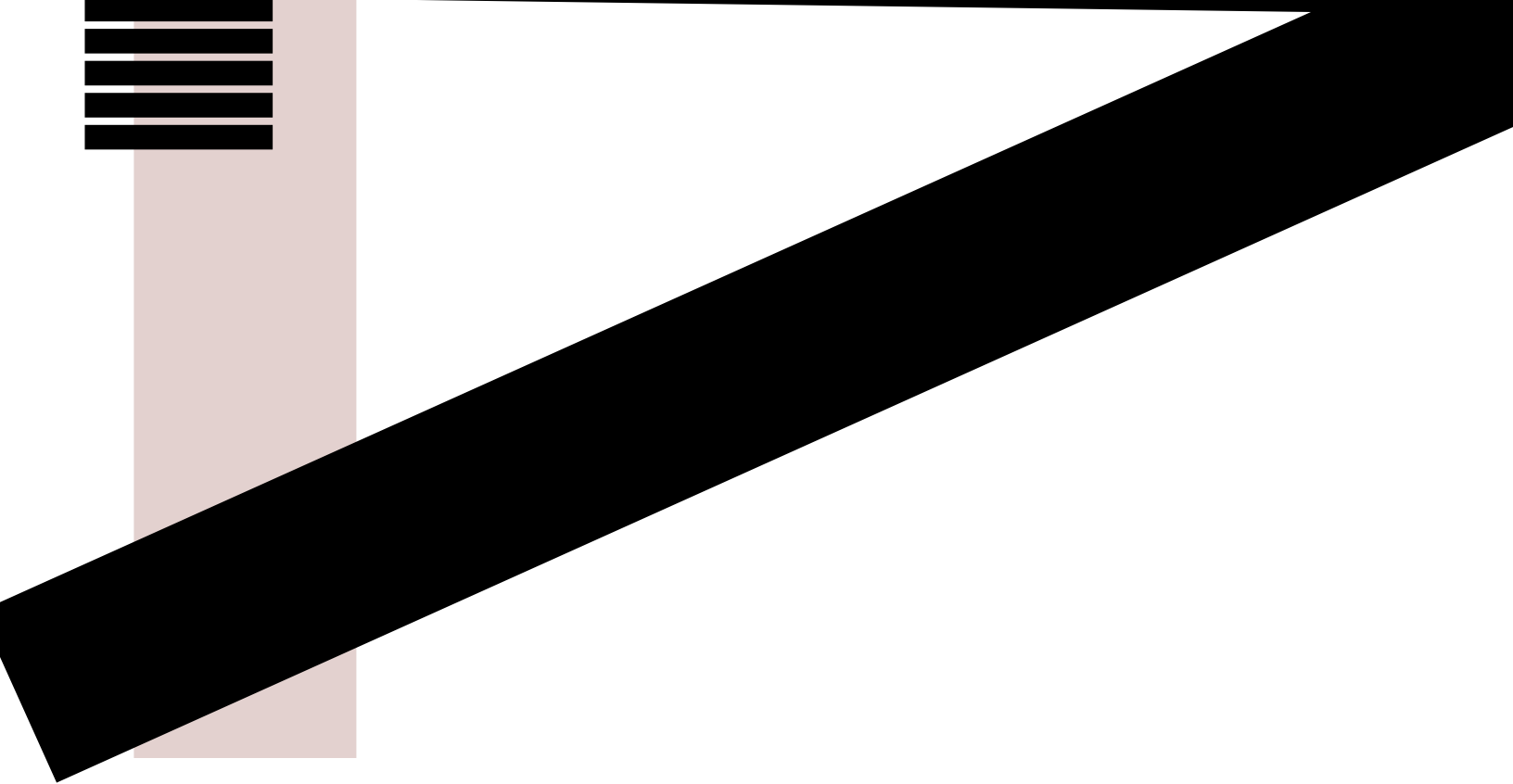
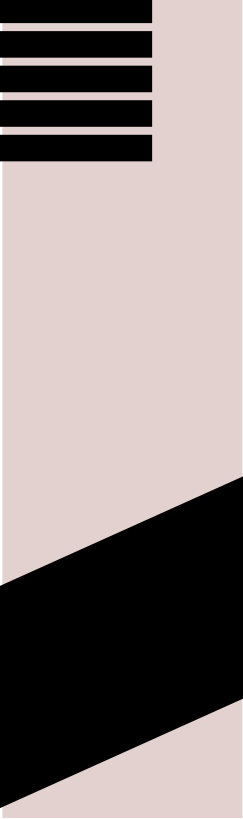
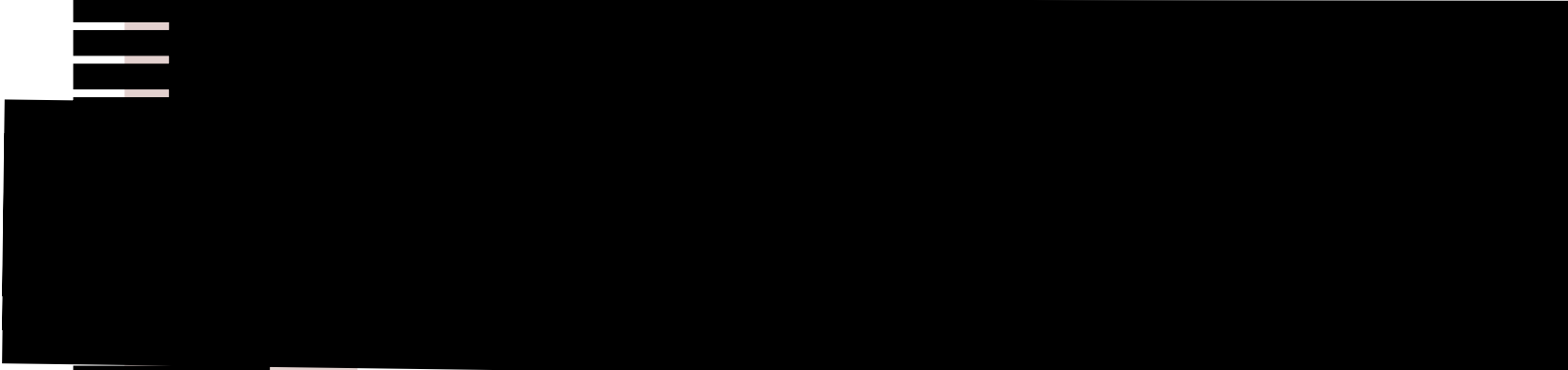
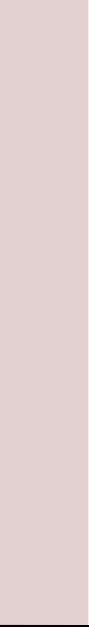


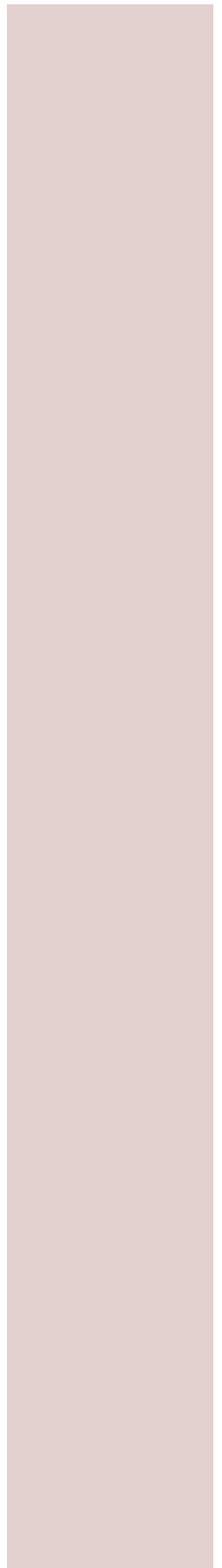


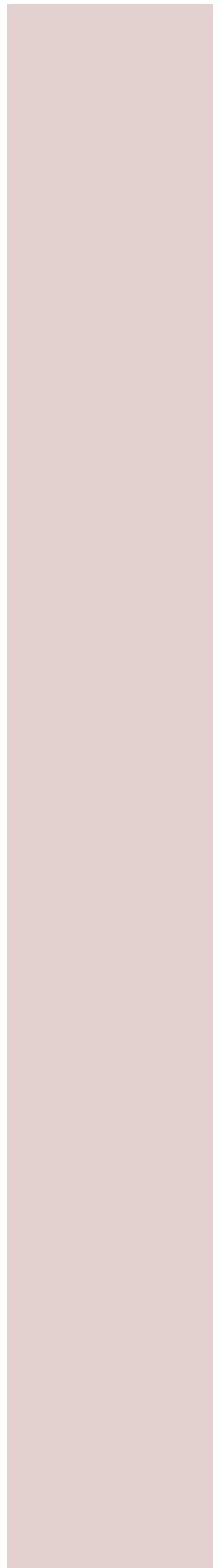














7 INCREASE THE VALUE CONSUMERS ASSOCIATE WITH ENERGY EFFICIENCY

The ranking of this strategy may reflect perceptions that much is already being done by government and the private sector to encourage consumer

