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124 D. Coakley et al. / Renewable and Sustainable Energy Reviews 37 (2014) 123-141. 1.2. Benefits of BEPS While the initial focus of BEPS tools was primarily on the design phase, simulation is now becoming increasingly relevant in post-construction phases of the building life-cycle (BLC), such as

renewable energy production to achieve the sustainable goal initiated by the European Union to reduce 20% of the carbon dioxide and energy consumption by 2020 [1]. Being one of the primary sources for edible oil,

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