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of 30 businesses was undertaken. ese ndings provide indications and fundamental understandings that must be evaluated or adapted for the investigated automotive car body design scenario. Di erences in corporate position in the value chain, as well as the nuances of their decision-making processes, are only explored brie y.

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Other approaches take these distinctions into account, but they don't address the issues of environmentally conscious product design. Presented a multi-layered product development method to take into account the various product development process speci cs independently. e focus of the investigation is on the creation of a set of hybrid lightweight components for use in automobiles. e speci cation of the product, development on a concept and detail level, and lastly preparation for production are the three to four typical steps of automotive series development. Depicts a generic automotive development process. А

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