Options for Future Mobility Systems

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ABSTRACT

While the discussion about climate change and CO2 content in the atmosphere is governing international policies, an even stronger factor is already looming at the horizon: the depletion of fossil resources and its consequences. In the light of the actual numbers alternative options such as electromobility based on battery or hydrogen as storage media will be highlighted. The actual developments, challenges, and opportunities will be discussed of these options and a guideline will be given on how to deal with resources available in the future.