

TRS-K03 - The Role of Infrastructure and possible Contribution of Hydrogen in the Energy Transition

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Hydrogen is an essential element that already determined life for millions of years. Moreover it`s industrial usage has a long history. In the last decades hydrogen has been increasingly discussed in the light of energy transition scenarios. Adequate infrastructure is a prerequisite for the energy transition and hydrogen should be closely considered in this context as it offers both opportunities and challenges. At any case the task to transform the energy system with regard to the ambitious overall targets requires joint efforts and cooperation.