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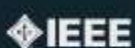
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## BUILDING THE PATH FOR A MORE SUSTAINABLE AND EFFICIENT RAIL TRANSPORTATION

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Railway is an efficient and sustainable transportation vector. A further sustainable development of Railway Transportation involves a multidisciplinary effort and the capability of involved research groups of creating networks of competences able to promote the free circulations of the different competences that are needed to improve technological systems in which the traditional barriers between sectors must be broken. Studies regarding optimization, hybridization, virtualization and digitalization of railway vehicles and infrastructures are clearly the equivalent application of this approach that can lead to a more sustainable, efficient, and pervasive railway transportation.



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