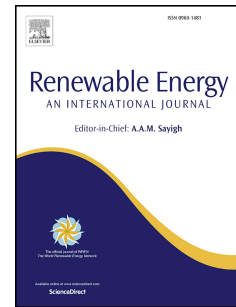


# Accepted Manuscript

State-of-the-art of hosting capacity in modern power systems with distributed generation

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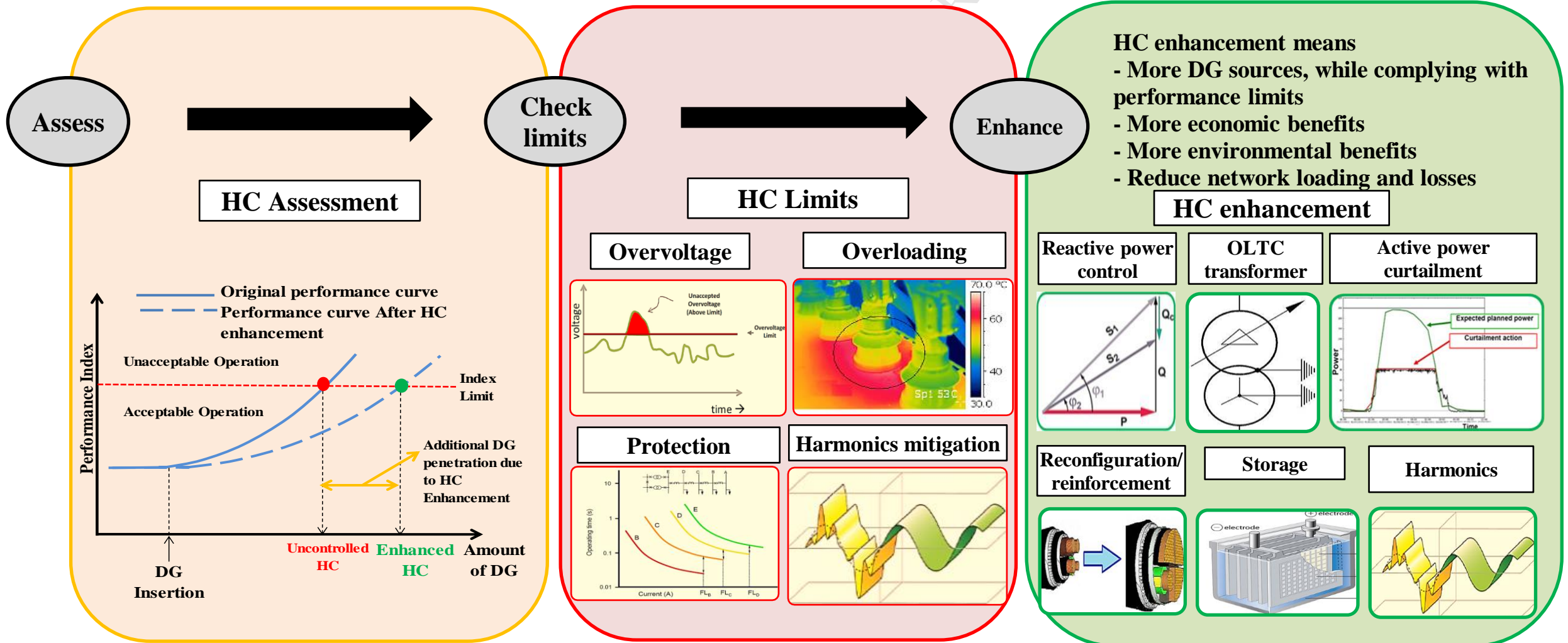
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- Distributed generation plays an important role in energy systems across the world.
- This paper presents a comprehensive overview of hosting capacity in power systems.
- Hosting capacity developments, limitations, and enhancement techniques are discussed.
- Practical experiences of system operators and real case studies are presented.
- Success in integrating more distributed generation hinges on accurate hosting capacity assessment.



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