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focused on latest technologies to improve how power plants operate the proceedings cover topics including fuels steam generators heat exchangers turbines and plant operations and maintenance

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one way a transactive energy system is coming to fruition is through virtual power plants vpps definitions of vpps have changed over time and the absence of a standardized definition for vpps has historically limited categorization that enables the analysis of vpps 16

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it imposed requirements to reduce ghg emissions from existing fossil fuel fired power plants by shifting generation to lower carbon options such as solar and wind this cpp rule was repealed and replaced in 2019 by the trump era affordable clean energy ace rule

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