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produce DC  
power, and  
hence, power  
electronics and  
control  
equipment are  
required to



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renewable energy technologies produce DC power and hence power electronics and control equipment are required to convert the DC into AC power. Inverters are used to convert DC to AC.

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(PV) and energy storage devices, into the electric distribution system requires advanced power electronics, or smart inverters, that provide grid services such as voltage and frequency regulation, ride-

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cannot be  
harnessed and  
delivered  
efficiently and  
energy from  
renewable  
sources, such as  
solar and wind,  
could not be fed  
into the  
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clamped

converter (NPC),

modular multi-

level converter

(MMC), cascaded

H-bridge

converter (CHB)

are typical

examples.

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