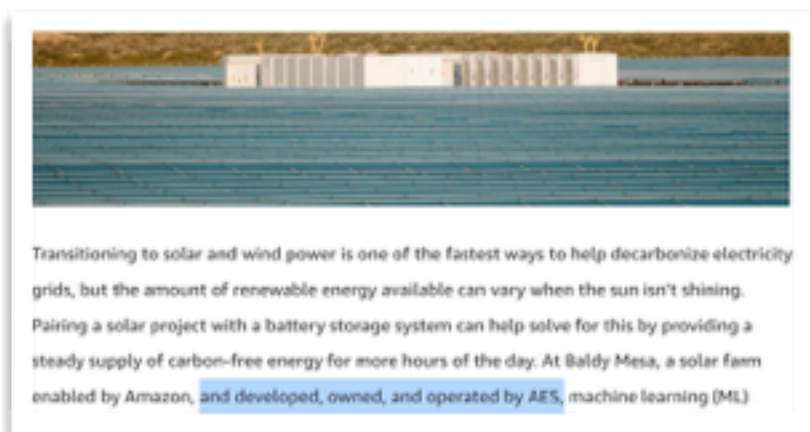




Seems it's an advertising ploy by Amazon.

The solar installation is - "developed, owned, and operated by AES" not Amazon. There is no computing center on site, it is a normal solar array sending power to grid.



Transitioning to solar and wind power is one of the fastest ways to help decarbonize electricity grids, but the amount of renewable energy available can vary when the sun isn't shining. Pairing a solar project with a battery storage system can help solve for this by providing a steady supply of carbon-free energy for more hours of the day. At Baldy Mesa, a solar farm enabled by Amazon, and developed, owned, and operated by AES, machine learning (ML)

<https://www.aes.com/>

However Amazon apparently invested in another company, a startup, making solar batteries (heat storage). When I first read about it, I thought it was not impressive, but after looking into our own solar efficiency, I realize that heat is the most efficient energy product that can be captured from sunlight. So it could be a good idea if done efficiently.