

Review of Electric Utility Hurricane Preparedness and Restoration Actions

Docket No : 20170215-EU

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Electric Utility Provider : EI801 - Duke Energy

Zip Code : 33776

Category : Power restoration time

Comments : Hurricane Irma showed again how undependable the power grid is when a big storm hits. We were lucky and got power back in a little over a day, but my daughter and son in law who live nearby were without power for 3 weeks.

I have heard stories about families and businesses that were able to use solar and batteries to generate power after the storm. To me this seems like the smart way forward. I think the utilities need to invest in more solar and batteries near our neighborhoods. Or make it easier for customers to buy their own equipment and be able to use it when the grid goes down. Those kinds of technology should be used wherever they can to prepare for hurricanes. We need to make sure Duke Energy is building the grid with modern technology and clean energy to make it more dependable, not just rebuilding the same old power lines that keep going down when we need them the most. South Australia is in the process of creating such a solar and battery micro-grid system.