

## Docket 13-035-184

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Hanko Kiessner < Hanko@kiessner.org> To: psc@utah.gov Sat, May 31, 2014 at 8:05 AM

Dear Sirs,

Here are additional points for your decision making process regarding the grid up charge for solar power producers in Utah. Your policies will shape the future of "internet of energy". You job is to focus on the right decision in the long and not cave in to short-term profit maximization requests by Rocky Mountain Power.

- Many of us solar producers also drive electric cars. It is not true that the power generation on our roof tops results in a reduction of our contribution to the grid maintenance. Many of us use more electricity than before despite roof top generation.
- Decentralized power generation results in a reduction of overall grid maintenance cost:
  - Peak demand is generated locally by solar producers, and therefore reduces the overall transmission and grid maintenance costs.
  - Imagine the next generation of the electricity grid: everyone produces and shares power with their neighbors. We won't need the costly grid which exists today
- Solar producers effectively REDUCE the grid maintenance expense compared to fossil fuel, centralized power customers
- Decentralized power generation is the future: power companies will eventually be reduced to just "grid providers". RMP is trying to prevent this evolution by putting a financial disincentive in place today.
- RMP's coal power generation destroys the planet. Put a charge on this supply chain expense.
- RMP get's power from solar roof tops virtually for free during peak demand times. RMP then returns the energy to us solar generators in the evenings during off-peak times. RMP is making an additional profit with our decentralized, peak demand power producing roof top installations without having made any investment. We carried the investment, not RMP.Don't charge us a second time for helping out cover peak demand.

There are many more points. Let's move into into a cleaner future and let's hold polluters accountable.

Sincerely,

Hanko Kiessner

SERVICE COMMISSION

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