Author name: R. Boehm

Date of submission: Tuesday, 23 May 2017

Submission: I am an individual with a 5.6kW rooftop solar installation and I have recently installed 15kW of battery storage. I am in a position to regularly supply the market with electricity generated from my own investment and I strongly support a fair feed in price for solar electricity that is generated by citizens and businesses on their own premises.

IPART should intervene in the market failure that exists. IPART should take this opportunity to insist that feed-in tariffs should be based on all the values created by small private investors in renewable energy and to ensure that future increases are made along side changes to the wholesale price of electricity. These values include improved outcomes for greenhouse gas emissions, improved health of the community, forgone need for public investment in power stations, and a more efficient electricity distribution system

Rather than strike a 'benchmark range', feed in tariff must be be regulated in such a way so that retailers would be required to offer it as a minimum offer in NSW.

Further, IPART should set the scene in establishing much needed changes to regulations that prevent renewable energy to be marketed peer-to-peer. Such a change would be a catalyst for change and would significantly drive adoption of renewable energy, energy storage systems, innovation and technology adoption.