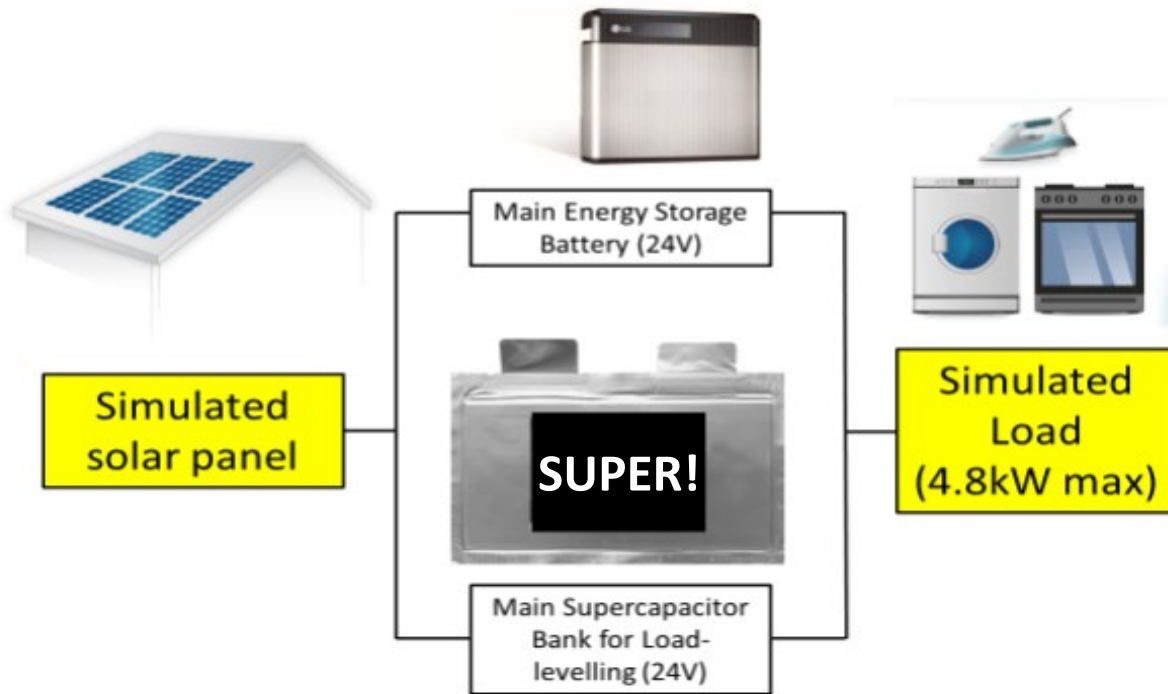


Power Smoothing Mechanism for Solar Plus Storage

Power Smoothing Mechanism using supercapacitors to improve primary energy storage batteries, making solar plus storage economical.



Benefits:

- Improves charge efficiency of primary battery 13%
- Improves system life of primary battery 25%
- Lifetime energy savings improvement 41%

Partnership Goals:

- 1) Battery testing expertise
 - 24V/200A tester
 - Assistance designing simulated solar supply and simulated household load
- 2) Early adopters to employ power smoothing mechanism
 - Collect data on deployed power smoothing mechanism performance
 - Provide general feedback on power smoothing mechanism performance

Team:

- Davis George Moye, Moye Consultants
- Anthony Wright, A. Wright Welding

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