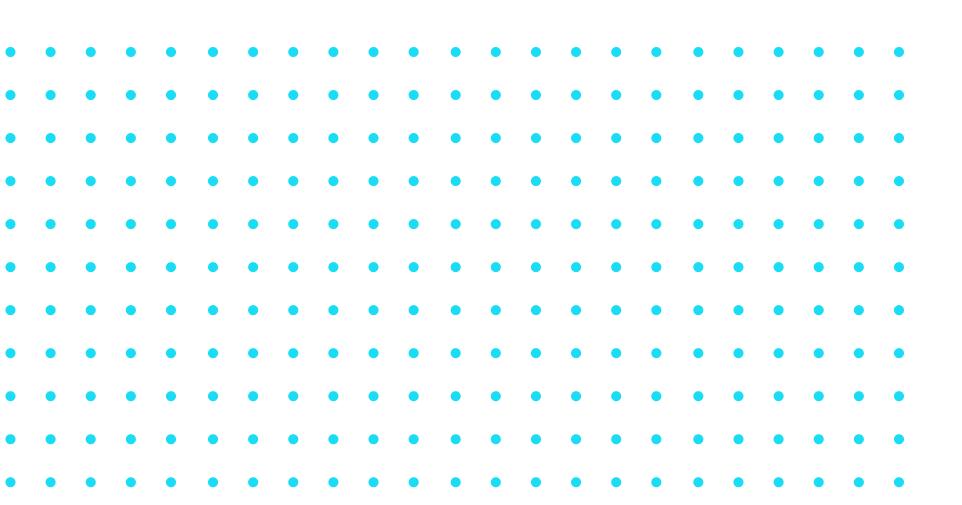


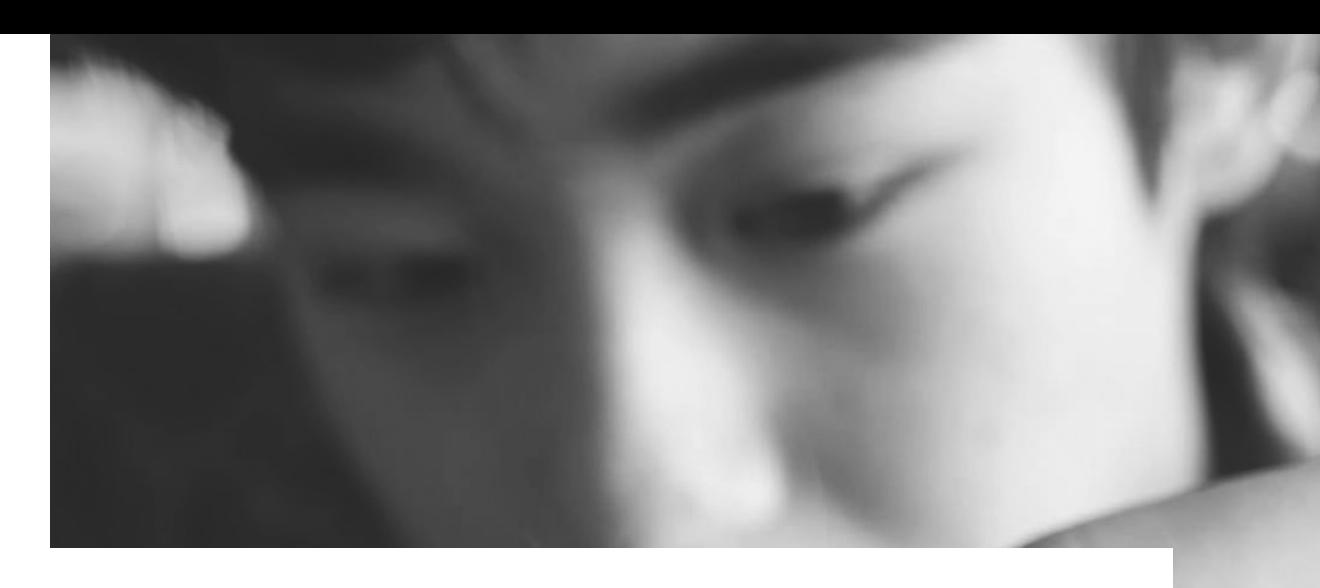


## **OPPORTUNITIES**

- $\bullet$  We can think of EV Fleets as a mobile power plant
- ullet Predict the economics of scaling an EV fleet
  - Enable utility companies to smooth peak power (Duck Curve)







## **NEXT STEPS**

- Iterate predictive model using fleet data
- Conduct user research with San Francisco fleet managers
- Create a model that connects energy arbitrage and driving prediction
- ullet Exploring how the utility can deploy this EV fleet battery to smooth demand

