

POWER2PEER

AGGREGATION AND INTEGRATION OF CLEAN ENERGY FOR DECENTRALIZATION OF THE POWER GRIDS FOR PEER-TO-PEER TRADING



FACILITATING PEER-TO-PEER EXCHANGE OF RENEWABLE RESOURCES

- VIA MOBILE AND WEB APPLICATION - ENSURING EVERY CLEAN ENERGY KILOWATT FINDS AN OUTLET!



SOFTWARE DEFINED NETWORK CONTROLLER (SDNC)

- UTILIZING, INTEGRATING AND BUILDING UPON IOT AND SMART SYSTEM TECHNOLOGIES TO CREATE SDNC
- ALLOW POWER2PEER TO CONTROL POWER GENERATION SYSTEM REMOTELY
- RESILIENT, SELF-HEALING DYNAMIC SYSTEM



TECHNOLOGY

- TRANSPARENCY, IMMUTABILITY, TRACEABILITY, SECURITY AND EFFICIENCY



MAKING RENEWABLES MORE INCLUSIVE AND ACCESSIBLE

- CUSTOMERS FROM LOWER SOCIO-ECONOMIC BACKGROUNDS THAT MAY NOT BE ABLE TO AFFORD THE UPFRONT COSTS
- RENTERS WHO LACK THE ABILITY TO INSTALL THEIR OWN SYSTEMS



ETHICAL AND WORTHY INVESTMENT

- CONNECTING COMMUNITIES, DRIVE SOLAR INVESTMENTS ,INCLUSIVE ACCESSIBILITY, IMPERATIVE NEED TO DECARBONIZE ELECTRICITY, MARKET ORIENTED SOLUTION TO THE CLIMATE CRISIS



TEAM

- WITH OUR DIVERSE AND EXPERIENCED TEAM, POWER2PEER IS READY FOR LARGE-SCALE DEVELOPMENT.