

POTENTIAL TE PROJECT WORKSHEET

PROJECT DEVELOPMENT AREA for TRANSACTIVE ENERGY / MODELING AND SIMULATION		
Title: Transition from Centralized to Decentralized	Brief Description: Write 2-3 sentences/bullets to describe the project development area and the necessary partnerships <ul style="list-style-type: none"> • Determine level of aggregation needed to operationalize TE • Feeder level in PNWSGDF • Appliance level in Olympia Peninsula 	Challenges: Identify the anticipated challenges for creating a workable demonstration or testbed for the concept <ul style="list-style-type: none"> • TBD
PROJECT APPROACH		
Major Tasks: Describe a possible approach to developing the project, including 3-5 major tasks <ul style="list-style-type: none"> • INCOMPLETE 	Major Milestones with dates: Define 3-5 milestones that can be used to measure progress (what markers can we use to measure and assess progress in development?) <ul style="list-style-type: none"> • 	Performance Targets: Identify 1-5 (quantitative) performance targets that define a successful outcome (what does success look like?) <ul style="list-style-type: none"> • Limits: What parameters should be used to define the realistic limits to use of the system/platform <ul style="list-style-type: none"> •
PROJECT IMPACTS and DEMONSTRATION		
Impacts: Describe the anticipated economic benefits (new products, jobs, economic growth, exports, tax base, etc.) as well as impacts on energy, health, safety, environment, and other quality of life aspects <ul style="list-style-type: none"> • 	Demonstration vehicle: Describe how you might demonstrate the project concept (physical or virtual) <ul style="list-style-type: none"> • Status of Commitment: Please advise on the current status of the CPS idea detailed on this worksheet (underline/circle one): Launched Ready for Public Announcement In Deliberations / Negotiations Concept only Stage / No partners yet	Team Lead: <ul style="list-style-type: none"> • Participants and Roles: <ul style="list-style-type: none"> • Warren Wang Additional Notes: <ul style="list-style-type: none"> •