

*Southern California Edison*  
*R.18-10-007 – SB 901*

**DATA REQUEST SET O S A - S C E - 0 0 1**

**To: OSA**  
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**Job Title: Senior Manager**  
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**Response Date: 2/27/2019**

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**Question 3:** 3. Do you have the ability now, or will you have the ability after your proposed mitigations are implemented, to be able to change the settings of your SCADA from one centralized control center? For instance, can you change the settings on your reclosers and de-energize your distribution circuits from one centralized location or is the architecture of your SCADA system decentralized and controls must be activated from multiple locations to be accomplished? What other types of circuit protection/isolation devices do you own that can be controlled by your SCADA system and where are those controls located?

**Response to Question 3:**

Presently, SCE has the ability to operate its SCADA devices from a centralized control center. In the case of reclosers, this includes the ability to toggle between existing settings programmed into the device as well as to open or close the device to energize or de-energize circuitry beyond the recloser. However, SCE does not have the ability to program new settings remotely. If settings need to be updated it must be done locally at the device. SCE has centralized SCADA control of substation circuit breakers, remote reclosers, and remote switches on its system. These systems can be operated at any one of SCE's 14 Switching Centers for all areas of the company.