## **Free Live Online Grounding Workshop** Do you want to better understand grounding and XGSLab Software?

Evaluating a new or existing grounding system can be challenging, as the effects of each of the data requirements are complex and often misunderstood. The concepts and methodology for evaluating a grounding system are discussed with reference to IEEE Std 80 to reduce hazards for personnel and the public.



With an understanding of the concepts and data requirements, we step through a grounding system study using the

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XGSLab software. This workshop, given by David Lewis, an electrical engineer at EasyPower, provides an interactive demonstration for evaluating grounding systems to improve engineering tools and knowledge.

This will be a live GoToMeeting session where you can ask questions and interact with the instructor, and you will still receive a certificate of attendance.

When:	Wednesday, May 17, 2023 8:00am to 10:00am - Pacific Time
Where:	<b>Online -</b> After registration you will be sent a GoToMeeting login code to join.
Who should attend:	Substation engineers, facility engineers, facility maintenance, and engineering consultants.
Agenda:	<ul> <li>Define a grounding system's role in power systems.</li> <li>Explain touch and step voltage hazards.</li> <li>Outline the process for performing a grounding analysis.</li> <li>Describe the soil data and fault data acquisition.</li> <li>An overview of how to perform a grounding study in XGSLab software.</li> </ul>
Learn More:	Learn more about XGSLab software at <u>www.easypower.com/grounding</u>
atter	<b>Spots are limited.</b> Please register at addee.gotowebinar.com/register/4153218685931867997



