

Why P3

Der einzigartige Aspekt unserer Unternehmensberatung liegt in der Denkweise unserer Mitarbeitenden: Neugierig, abenteuerlustig und innovationsfreudig.

P3 Beraterinnen und Berater übernehmen früh Verantwortung gegenüber Kunden im Bereich Managementberatung, bei vielfältigen Technologiethemen und skalierbaren IT-Lösungen.

Mache ein Projekt zu deinem Projekt. Offenheit für neue, innovative und unkonventionelle Ansätze, kurze Entscheidungswege, ein respektvolles Miteinander und fruchtbare Synergien machen uns zu einem diversen, unschlagbaren Team und erfolgreichen Unternehmen - weltweit.

BRANCHE: ENERGY / STANDORTE: USA

Senior Consultant (m/f/d) Power Grids



WHAT YOU'LL DO

- You will take ownership of demanding assignments in power grid projects within the automotive and energy industry. Your responsibilities will span diverse areas, with the specific tasks depending on client needs and your individual strengths. They will include some of the following but not all within the same project:
- Lead and contribute to strategic projects in the transmission and distribution (T&D) domain, supporting clients in navigating complex grid challenges.
- Conduct market research and industry studies, delivering actionable insights on trends, technologies, and regulatory developments.
- Perform grid planning and power flow simulations, leveraging advanced modeling tools to support investment decisions and system optimization.

WHO YOU ARE

- You hold a Bachelor's or Master's degree in Electrical Engineering or a comparable technical field. Additional coursework in business, economics, or energy policy is a plus.
- You bring 3+ years of experience in the energy and utility sector, ideally in roles involving grid strategy, planning, or regulatory consulting.
- You possess in-depth technical knowledge of North American electric power systems, including both transmission and distribution networks.
- You are well-versed in smart grid technologies, and understand their strategic implications for grid modernization and resilience.
- You have experience with DER interconnection processes, and understand principles of grid planning, operation, and optimization.
- You are proficient in modeling and simulation tools such as PSSE, MATLAB, CYME, or DigSilent PowerFactory, and can apply them to support strategic decision-making.

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Join us at

p3-group.com/karriere



Benefits

We offer a competitive salary with bonus potential. / You get up to 20 days PTO and 10 paid company holidays. / You can get healthcare, life insurance, dental & vision, 401(k) matching. / We invest in your growth with mentorship and a strong learning culture. / You contribute directly to advancing innovation in the sectors we operate in. / You'll take ownership of your work and see the direct results of your efforts. / We foster an entrepreneurial spirit—take initiative, own your ideas, and drive