

PROSPECTING & INJECTION ANALYSIS

RLC Engineering provides power system developers with insights and strategies for seamless grid integration. With a deep understanding of the interplay between proposed projects and the grid, we assist developers in navigating the complexities of grid expansion and development. Our team brings years of expertise leveraging advanced analytics and comprehensive assessments to anticipate potential challenges that arise when integrating new projects into the power grid. From identifying optimal project locations to providing in-depth analyses that reflects applicable interconnection impact study criteria, our team is dedicated to helping developers harness the full potential of their projects.

PROSPECTING SERVICES

- Identify potential transmission constraints, congestion, or economic hurdles
- Pinpoint interconnection locations with available transmission capacity

FLOWGATE & INJECTION/WITHDRAWAL ANALYSES

- Assess project integration at specific Points of Interconnection (POIs) for efficiency
- Utilize contingency lists to identify potential grid limitations under N-0 and N-1 contingency conditions



EMPOWERING ENERGY SOLUTIONS for the future...todav

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