



## Research and Development Tax Incentives for the Electrical Contracting Industry

Electrical contracting companies may not realize that their activities related to the design and development of many types of systems may constitute qualified R&D activities, potentially entitling them to significant R&D incentives. If you think you have to be a manufacturer or software developer to be conducting qualified activities as defined by the Internal Revenue Code, think again.

If your firm is in the electrical contracting industry, there is a strong chance that you could benefit from an R&D Tax Credit Study. Let alliantgroup's contracting experts help you claim the credits that you deserve!

### Examples of activities and innovations eligible for R&D tax incentives include the following:

- Means, methods and construction techniques development
- Structure and facility design for constructability
- Construction equipment development and improvement
- Building Information Modeling
- Design for LEED/Green Initiatives
- HVAC design
- Electrical system design
- BIM modeling for sub-system coordination
- System detailing for constructability
- Request for Information Process (RFI's)
- Value engineering
- Voltage drop calculation
- Electrical conduit bending specifications
- Aluminum or copper wire determinations
- Electrical insulation
- Conduit wire overheating calculations
- Cable tray support and configuration
- Electrical installation means and methods
- Temporary services design and testing

### alliantgroup's Engineering and Contracting Industry Specialization Team

In order to better serve electrical contracting companies, alliantgroup has developed an Industry Specialization Program that focuses on the qualification and quantification of R&D tax benefits for companies operating in the engineering and contracting industry, in which we include electrical contracting. alliantgroup's Engineering and Contracting Specialization Group employs several individuals who have educational backgrounds and practical experience within the disciplines of civil engineering, environmental engineering, mechanical engineering, electrical engineering, and contracting. alliantgroup has qualified and quantified credits for firms ranging from small, startup firms to large, multi-national corporations.

#### About alliantgroup

alliantgroup is an independent specialty tax services firm that works with CPAs and their clients to ensure that they receive the full benefits of all available federal and state government sponsored incentive programs, such as the Research and Development Tax Credit, export tax incentives, manufacturing tax incentives, energy tax incentives, enterprise zone incentives, state and local tax incentives, sales and use tax refund reviews, captive insurance companies, and a dedicated tax controversy services team.

alliantgroup's national headquarters are located in Houston, Texas with offices in Orange County (CA), Los Angeles, San Francisco, San Diego, Chicago, New York, Boston, Washington D.C., Toledo, Seattle, Atlanta, Minneapolis and New Orleans.



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