

# DADE MOELLER CAPABILITIES

## Key Services

Dade Moeller's mission is to help our clients protect human health and the environment from potential exposures to radiation and hazardous substances, and to ensure compliance with state and federal regulations governing the safety and health of workers, the public, and the environment. We employ more than 150 experienced professionals, many of whom have contributed to national and international policies, regulations, and industrial standards in their fields of expertise. Dade Moeller is adept at defining the risks posed to workers, the public, and the environment, and developing effective solutions.

Dade Moeller's core capabilities encompass the following areas:

- Radiation Protection,
- Industrial Hygiene,
- Environmental Site Services,
- Occupational Safety,
- Non-Ionizing Radiation,
- Litigation Support,
- National Environmental Policy Act,
- Nuclear Safety,
- Radioactive Materials License Audits, and
- Training.

Dade Moeller has supported the U.S. Department of Energy (DOE) for more than 21 years, including working directly for DOE Headquarters organizations. We have provided services to every DOE facility with recent performance including Argonne National Laboratory, Oak Ridge National Laboratory, Los Alamos National Laboratory, Waste Isolation Pilot Plant, DOE Headquarters, and Paducah Gaseous Diffusion Plant. The scopes of work have encompassed radiation protection, data quality, industrial hygiene, and senior level technical support in all of our core capabilities. In general, the tasks have focused on the use of senior level experts based on our reputation and expertise.



## Radioactive Material Licenses

Dade Moeller has three radioactive material licenses:

- Gaithersburg, Maryland, License: MD-31-244-01 (packaging, preparation for transport, decommissioning and decontamination, and emergency response);
- Richland, Washington, License: WN-L-0232-1 (health physics services and waste brokerage); and
- Oak Ridge, Tennessee, License: R-01111-J21 (instrument calibration, sample analysis).

## Professional Certifications

Our staff currently holds the following certifications:

<u>Certification</u>	<u>Staff</u>
Certified Health Physicist	39
Certified Industrial Hygienist	4
Certified Safety Professional	3
National Registry of Radiation Protection Technologists	6
Professional Engineers	5
Project Management Professional	1

## Contacts

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[www.nv5.com/dade-moeller-is-now-nv5/](http://www.nv5.com/dade-moeller-is-now-nv5/)  
[www.dademoeller.com](http://www.dademoeller.com)

NV5 provides engineering and consulting services to public and private sectors, offering solutions through five business verticals: Environmental, Infrastructure, Construction Quality Assurance, Energy, and Program Management. With offices located throughout the United States and the resources for worldwide delivery, NV5 helps clients develop, construct, and operate a wide variety of projects. Dade Moeller joined NV5 in May 2016 to integrate Dade Moeller's safety & health, radiation protection, and environmental quality expertise with NV5's capabilities. Our combined resources bring effective solutions to complex issues.

## ENVIRONMENTAL

NV5 specializes in the protection of people, property, and the environment. Our staff includes registered engineers, geologists, hydrogeologists, archeologists, inspectors, certified industrial hygienists, certified safety professionals, and certified indoor environmental consultants who provide consulting and testing services. Additional capabilities include field investigations and remediation.

## INFRASTRUCTURE

NV5 designs the infrastructure that supports community development. Our turn-key approach focuses on the professional and technical expertise necessary to plan, design, and manage clients' infrastructure projects. These capabilities include facility commissioning, energy efficiency and MEP services.



## CONSTRUCTION QUALITY ASSURANCE

NV5 offers a comprehensive construction quality assurance services for some of the industry's most complex projects. We evaluate construction sites, building plans, and designs to confirm compliance with the approved construction documents. We also provide continuous quality control, as well as forensic consulting services, upon project completion or for existing properties or upon project completion.

## ENERGY

NV5 delivers engineering and consulting services related to energy generation, transmission, distribution, construction, and maintenance. We provide LEED design and modifications as well as design support for utilities and facilities to meet changing energy demands.

## PROGRAM MANAGEMENT

NV5 provides project controls, administration, and representation for our public and private clients. We also assist agencies in the planning, funding, designing, and construction of public works programs. With our industry-leading suite of services, NV5's proactive involvement enables project transparency and unprecedented collaboration between all parties.

