

SERVICES

What Dynematics Corporation **DOES**:

Dynematics' function is to improve compliance, safety, documentation, and risk management through onsite team augmentation and offsite consulting and support, including support in the following areas:

- Nuclear Licensing and Permitting Support
 - *Fixed Facilities and Transportation*
 - *Application Preparation and Regulatory Interface*
- Nuclear Project Engineering Support
- Nuclear Project Management
- Radioactive Materials Transportation Planning
- Radioactive Materials Transportation Cost Analyses
- Radioactive Materials Packaging Selection Support
- Nuclear Facility Safety Analyses
- Mathematical Modeling Support
- Hazards Analysis - Emergency Planning
- Nuclear Project Budget Control
 - *Scope, Cost, and Schedule*
 - *Business Planning*
 - *New Startup Cost Estimates*
- Nuclear Facility Startup and Restart Reviews
- Shielding Analysis and ALARA reviews
- Health Physics Audits
- Industrial Safety Program Support
- QA Program Support
- Regulatory Compliance Audits
 - *10 CFR, 40 CFR, 49 CFR, QA*
- Prototype Fabrication & Testing Support
- Procedures, Plans, and Reports
- Training Support
- Proposals

What Dynematics **does NOT** do:

Dynematics Corporation...

- Does **NOT** possess, use, manufacture, transport, ship, store, or transfer ownership of "radioactive materials" as defined by regulations and does not possess a license or facility to do so.
- Does **NOT** have its own quality assurance program intended to meet 10CFR71.101-71.137.
- Does **NOT** design, fabricate, purchase, handle, ship, store, clean, assemble, inspect, test, retest, certify, operate, maintain, repair, or modify packaging components that are important to safety per the regulatory meaning or that are used to transport radioactive materials in commerce.
- Does **NOT** mark, label, placard, load, unload, survey, handle, hoist, rig, or prepare radioactive materials transportation packages for shipment in commerce.
- Does **NOT** provide tractors, trailers, drivers, conveyances, packaging, cranes, rigging, blocking, bracing, tie-downs, loading, shipping paper certification, laboratory analyses, or transportation-related equipment for the transport of radioactive materials in commerce.

For those seeking any services listed above as outside Dynematics' scope, our *links* from the home page are likely to be helpful.



DYNEMATICS HOME