

# Testing Services

Indesign offers a wide range of testing services to ensure the quality of your product. Our testing services help verify that the product meets its requirements and will perform in the environment as intended. We tailor our testing services to provide the appropriate testing of the product. These services include the development of test plans, software unit and integration testing, system testing, and test tool development. Our testing expertise is based on our experience with a variety of product categories including communications, industrial, medical, military and consumer electronics.

Indesign has an on-site RF screen room and other specialized equipment that allow us to provide EMC, ESD and environmental testing. We provide agency pre-screening for your product to identify and eliminate any issues prior to compliance or regulatory testing. Upon completion of your design, we can coordinate all the necessary compliance testing.

## Testing Services

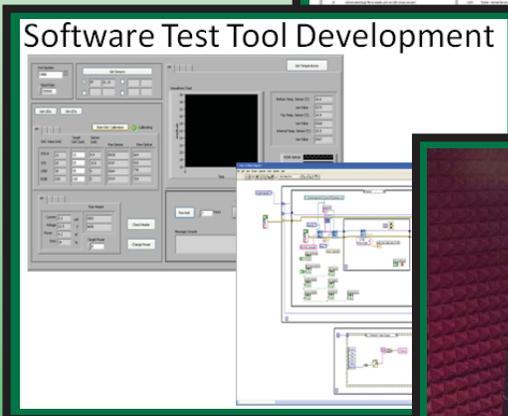
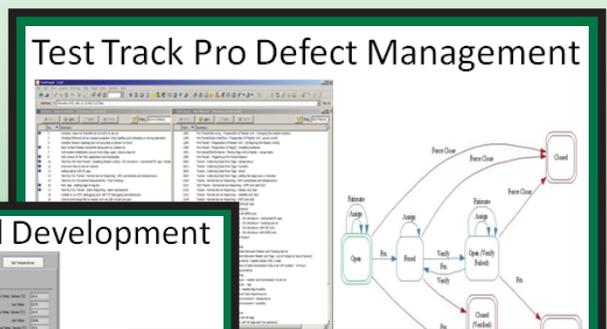
- Requirements analysis and verification
- Hazard analysis/FMEA
- Test case and protocol development
- Test tool development
- ESD and EMC
- Environmental testing
- Integration (White Box) testing
- Functional (Black Box) testing
- Agency compliance pre-screening

## Testing Expertise/Technologies

- Embedded systems
- Wired and wireless communications
- Audio and video products

## Test Tools

- LabVIEW™
- TestTrackPro™
- Protocol analyzers



## About Indesign:

Indesign is a multi-discipline engineering design firm that provides full turnkey electronic product development to allow clients to get their new product ideas into the market quickly. Indesign offers complete product development capabilities, starting with a product concept and finishing with a ready-to-manufacture design. Indesign has an ISO 9001 certified quality management system and a proven track record for on-time, on-budget, high quality product realization.

Indesign provides specific design engineering services and expertise in electrical design, RF/wireless design, embedded software design, and mechanical design. Indesign also provides engineering services and expertise in a variety of other technical areas including systems engineering, human factors, project management and product validation testing. Indesign engineers can complement a client's in-house design engineering staff, working in partnership with clients on joint development projects.



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