TECHNOLOGY SERVICES

ENSAFE

Customized Technology Solutions. EnSafe's Technology Division offers tailored solutions through expert teams in Software Services, CAD, and GIS, complementing our divisions and partnerships. Leveraging proven expertise, award-winning technologies, and efficient methodologies, we enhance client business processes in engineering, environmental, and health & safety. Our focus is on maximizing technology investments to improve company bottom-line.

DELIVERABLES, MAPPING, IMAGERY, AND DESIGN/BUILD PLANS

- Survey Data
- Imagery and Aerials
- Field Sketches
- Health and Safety Document Support
- Building Evacuation Plans
- SWPPP (Storm Water Pollution Prevention Plans)
- SPCC (Spill Prevention, Control and Countermeasure)
- Geological Cross Sections and Sampling
- Phase 1 Figures
- Noise Mapping
- Data Collection
- Potentiometric Surface Mapping
- Interpolation Tools
- Web Viewers
- Hydrologic Modeling
- Historical Imagery
- Isopach Modeling
- Contour Generation
- Digitial Elevation Modeling and Contouring
- Construction Documents for Environmental, Civil, Structural, Mechanical, Chemical Engineering and Architectural Disciplines

TECHNICAL EXPERTISE AND APPLICATIONS

- Autodesk Civil 3D
- Adobe X
- Trimble
- EoS Positioning Systems
- Real-Time Kinematic (RTK) GPS
- Topcon Total Station
- Microsoft
  - .NET Development
  - PowerApps
  - PowerBi
  - Microsoft SQL Server
  - Reporting Services
- EarthSoft EQuIS
- Google Earth Pro
- Rockworks
- Esri
  - ArcGIS Advanced for Desktop
  - ArcGIS Pro Advanced
  - Survey 123
  - Story Maps for ArcGIS
  - Field Maps for ArcGIS
  - ArcGIS Enterprise
  - ArcGIS Online Map Viewer
  - ArcGIS Online Web App Builder
  - ArcGIS Online Instant Apps
- Trimble SketchUp
- Various Forms Development Software

Industries Served

- Environmental Management/ Restoration
- Industrial/ Manufacturing
- Construction/ Demolition
- Aerospace
- State DOTs
- Federal
- Transportation/ Ports
- Healthcare/ Pharmaceuticals
- Parks and Recreation
- Oil/ Natural Gas
- Timberland Industry
- Chemicals/ Pesticides
- Metal Manufacturers
- Electrical/ Utilities
- Solid/Hazardous Waste Sites
- Landscape Design

Contact Us

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Scan the QR Code to learn more about EnSafe's Award-winning technology solutions.