

TSIG SERVICES

Accreditation Services, CAD, CAFM



TSIG CONSULTING

740 Broadway, New York, NY 10003
Phone: 212.420.8724 Fax: 212.420.4792

www.tsigconsulting.com
1-877-GET-TSIG

TSIG CONSULTING
Delivering Results!



TSIG Consulting, Inc. (TSIG) is an independent, privately owned national corporation, with a staff of over 40 professionals. Our roots are in architecture, systems development and accreditation compliance.

We are dedicated to providing health care institutions expert consultation in the area of accreditation, survey preparation and regulatory affairs. Our expert accreditation consultants provide opportunities for improving existing programs while partnering with organizational leaders to provide professional assessment, guidance and hands-on collaboration to help improve healthcare quality of service and provide for successful compliance outcomes.

For all of our clients: universities, hospitals, government agencies and private corporations, we specialize in implementing Computer Aided Facilities Management (CAFM) systems, and developing accurate as-built CAD drawings to systematically improve both the financial and functional value of our client's infrastructure.



Comprehensive Accreditation Consulting

As your one-stop resource for all your accreditation needs, TSIG is dedicated to assisting healthcare organizations prepare for successful survey outcomes regardless of the accreditation entity you use. We also offer comprehensive, full mock surveys for those accredited by:

- The Joint Commission (TJC)
- American Osteopathic Association (AOA) / Healthcare Facilities Accreditation Program (HFAP)
- DNV / National Integrated Accreditation for Healthcare Organizations
- Centers for Medicare & Medicaid Services (CMS)
- Commission on Accreditation of Rehabilitation Facilities (CARF)



Environment of Care (EC) Consulting

The Joint Commission standards specify requirements designed to assure healthcare organizations maintain a safe physical environment. To meet these demands, TSIG offers healthcare facilities a variety of services to ensure organizations meet the expectations of the Environment of Care and provide for a safe healthcare environment. Our comprehensive EC Audits are conducted by experienced consultants who offer solutions to all findings & recommendations. Services include: comprehensive evaluation of your EC program, as well as ongoing, regularly scheduled audits via our Continuous Readiness Program (CRP).



Emergency Management (EM) Consulting

The new Joint Commission chapter on Emergency Management (EM) can place serious demands on your organization. TSIG recognizes this need and offers the services to enable your organization to be confident and capable of meeting these standards. Our team of consultants consists of experienced EM experts who can review your Emergency Management program, plans, drill documentation and provide the necessary assistance to develop & implement processes that assure compliance.



Life Safety (LS) Consulting

TSIG has constantly put its reputation of expert knowledge and leadership in Life Safety and Fire Protection to the test via our comprehensive Life Safety audits and real-life mock surveys consistent with actual TJC practices. With each individual client, we maintain the highest reputation of assuring code compliant processes & documentation through our highly trained, experienced & professional staff. Our consultants are familiar with NFPA and all related state & local fire and building codes.



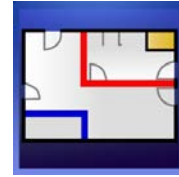
Statement of Conditions (SOC)

To earn and maintain accreditation, healthcare organizations must undergo a physical Life Safety survey of the structural integrity at each facility as part of the Joint Commission survey process. Issues related to this tour & the new Life Safety chapter have consistently been within the top ten recommendations cited by TJC. The Statement of Conditions is a proactive document that helps an organization perform a critical self-assessment of its current level of compliance with NFPA 101 and describe how to resolve any Life Safety Code deficiencies in advance of your survey. TSIG has earned national recognition for providing the finest quality SOC in the business today, using only the most knowledgeable code experts in the field.



Survey and Create Accurate CAD Plans

Organizations are routinely faced with the problem of having paper drawings but NO CAD drawings, or having CAD drawings that do not reflect the actual conditions in their facilities. TSIG offers architectural survey and drafting services to remedy this. Our highly trained staff is capable of conducting detailed and accurate CAD surveys in complicated work environments - hospitals, laboratories, universities, government buildings, airports, residential and commercial office buildings.



Barrier and Life Safety Drawings

Inaccurate or outdated floor plans could lead to devastating outcomes at time of survey and continues to remain a high scoring recommendation by Life Safety surveyors. TSIG can develop highly visual drawings that accurately identify & illustrate the following requirements: exterior exit doors, exit stairs / ramps (exterior or interior), smoke proof enclosures, horizontal exits, exit passageways, fire barriers, fire compartments, smoke barriers and linen / trash chutes.



Damper Survey, Software & Remediation

The Joint Commission (TJC), Center for Medicare and Medicaid Services (CMS) as well as other regulatory agencies require that healthcare facilities perform periodic inspections of fire, smoke and combination dampers for proper function and operability. TSIG recognizes the intent of the NFPA Life Safety Code of maintaining 100% operability of the dampers. TSIG offers regular and ongoing inspection, testing and repair services for your damper needs and provides detailed documentation to address corrective actions.



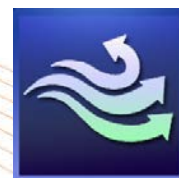
Egress / Evacuation Signage

Egress / Evacuation signage provides tremendous value to building occupants in case of fire & other man made or natural disasters. Architectural floor plans display evacuation routes, viewer location, exits, stairs and life safety equipment. These strategically placed signs provide constant education and information to building occupants. TSIG will work with your safety representatives to create clearly defined signage.



Penetration Remediation

Many recent healthcare fires have demonstrated that smoke and flames find their way through a building very quickly. The Joint Commission and other regulatory agencies have made fire & smoke penetration adherence a top priority in surveys. It maintains one of the top three recommendations during recent surveys. TSIG can provide penetration repair services; from sealing routine penetrations to construction and reconstruction of smoke / fire walls, using only the finest UL approved materials and systems.



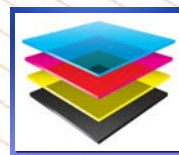
Specialized Ventilation Audit

Engineering controls are used to provide infection prevention and other measures for minimizing the potential risks from airborne contaminants. TSIG Consulting will work with both the clinical and facilities management staff to identify and assess the areas that require specialized ventilation, including verifying services, determining ventilation requirements, and measuring the directional airflow and pressure differential. Appropriate plans for improvement and interim patient safety measures will be addressed.



Infection Prevention and Control Program Assessment

Infection Prevention has become a focus of compliance for any accreditation process. Non-compliance can result in serious accreditation issues and increased cost related to re-admissions from Hospital Acquired Infections. TSIG will assess compliance with the applicable standards. This will include the Infection Control Plan, Risk Assessment and Minimization activities, high-level disinfection, and the impact of the program on the Environment of Care.



TSIGWorks- Healthcare Dedicated CAFM

TSIGWorks is a one-of-a-kind CAFM tool designed to meet the demanding requirements of the healthcare market. TSIGWorks is a web enabled software managing drawings and database consisting of the following modules: AutoCAD Drawings, Life Safety Drawings, Deficiency Management (SOC) Drawings with interfaces to Work Order systems, BMP Drawings, Damper Drawings, interactive Medical Gas Drawings and Document Management.