





ABOUT COMPANY

SSG was established with the primary aim of delivering highly skilled, experienced, and dedicated professionals across a broad spectrum of sectors, including Engineering, Construction, Pharma, Infrastructure, Agriculture, Utilities, Transport, largescale industrial projects, Healthcare Industrial, Commercial and Domestic sectors, on an international scale. Our extensive on-site experience has underscored that Data Centre and Pharma new build projects, among others, are an ideal match for many of our registered experts.



Globally, a significant number of Data, Pharma
Healthcare Industrial & Commercial construction
projects were initiated and completed before and
during 2020, with many expected to continue over the
next decade. These projects, along with initiatives in our
newly included sectors, necessitate exceptionally
skilled labour to ensure a flawless handover to clients.
SSG is committed to offering a comprehensive suite of
services to support the achievement of this goal,
ensuring our clients receive the highest standard of
project completion across all sectors.

PTW Office with a proven SSOW

- SAP/APs to control Switching, Isolations, LOTO procedures
- Electrically competent personnel QAQC, Testing, Commissioning Technicians
- Assistance with project planning to achieve milestone targets on time and within budget
- Data bases for all electrical requirements

We can provide:

- Project Managers
- Commissioning Managers
- Commissioning Leads
- Construction Managers
- Electrical Testers
- SAP's / AP's
- PTW Co-ordinators /

Issuers

Commissioning from

Level 3 - 5

- Integrated system testing (IST)
- Handover Documentation (O&M Manual)
- Maintenance
- HV / LV Switching Procedures
- Commissioning Procedures
- LOTO Isolation Register
- •Final Circuit Terminations
- •Thermal Imaging
- •Fixed Wire testing / Periodic Inspections
- •Electricity Consumption Surveys
- ATEX Inspections



SAFETY SYSTEMS

SSG is committed to elevating safety and operational standards in Healthcare Industrial & Commercial, Data Centre and Pharma facility projects. Recognizing that both sectors have faced their share of accidents and incidents in the past, our objective is to transform the approach to safety across all levels, from management to the workforce. Our Safe System of Work (SSOW) is meticulously designed to promote your business and significantly bolster your reputation.

An inadequate SSOW has been identified as the primary cause of most accidents on construction sites. In 2019, the construction industry was marked as the second largest sector for work-related injuries. We pose the question: is becoming a statistic a risk your company is willing to take? This presents a unique opportunity for your organization to make a substantial impact. By collaborating with SSG, you can assist us in establishing new safety standards and implementing a SSOW that aligns with your Health, Safety, and Environment (HSE) Regulations.

We encourage you to contact SSG to discuss how we can assist with your business needs, ensuring excellence in safety and operational efficiency across both Data Centre and Pharma projects.





SSOW PERMIT OFFICE

SSG is delighted to extend a comprehensive package that sets a new benchmark in safety and efficiency for Healthcare Industrial & Commercial Data Centre and Pharmaceutical facility projects. This offering is powered by an elite team of professionals, including Senior Authorized Persons (SAPs), Authorized Persons (APs), Permit to Work (PTW) Coordinators, and Electrical Compliance Officers. Our team's credentials are reinforced by exceptional references, showcasing our commitment not just to meeting safety standards, but to establishing new ones.

A noteworthy portion of our team has roots in the Oil & Gas sector, bringing a superior safety culture that is second to none. This expertise is now directed towards enhancing the operational standards of Healthcare Industrial & Commercial Data Centre and Pharmaceutical projects.

The Question at Hand: Are you seeking an optimized, lean, and professional system of work that not only complements your project but sets a new standard in safety and efficiency?

Our Innovative System: SSG offers the adaptability to either introduce a tailored permit system with Lockout/Tagout (LOTO) procedures designed to fit your project's unique needs or to augment and elevate your existing permit and isolation framework. We ensure the provision of all necessary LOTO equipment and permit writing capabilities.

In the realm of innovation, we are developing an advanced electronic permit system, aiming to redefine Safe Systems of Work (SSOW) standards across both the Data Centre and Pharmaceutical industries. This initiative is a testament to our dedication to leadership in safety and operational excellence, providing not merely a service but a strategic partnership in achieving unparalleled standards

COMMISSIONING MANAGEMENT

SSG proudly represents the zenith of Commissioning and Completions services, dedicated to mission-critical facilities across the Healthcare Industrial & Commercial Data Centre and Pharmaceutical sectors. Our division is composed of a team of adept Commissioning Technicians and Managers who bring unparalleled proficiency and motivation to each project. This team boasts extensive experience in managing Data Centre projects ranging from IMW upwards, including concurrent and fault-tolerant facilities, from new greenfield sites to operational environments.

Our comprehensive service offering spans from pre-commissioning at construction completion to full commissioning services from Level 3 to Level 5, covering initial commissioning through integrated systems testing (IST) and culminating in client handover. In response to the growing demand for an integrated service that encompasses Quality Assurance, Quality Control (QAQC), and Commissioning (Cx), SSG is equipped to provide a skilled QAQC team to meet these needs.

Moreover, our team's expertise is not limited to Data Centre projects; they also bring valuable experience from significant global Healthcare Industrial & Commercial Oil & Gas projects, further enriching their safety and environmental consciousness. This cross-sectoral experience ensures that our team is prepared to address the unique challenges and standards of both the Data Centre and Pharmaceutical industries.

The launch of SSG Healthcare Industrial & Commercial Data Centre division was driven by industry professionals aiming to address the critical challenge of sourcing the finest talent in a market facing a scarcity of skilled personnel. Our approach involves identifying and engaging with elusive talent, covering the entire spectrum of industry needs.

SSG leverages an extensive database that includes the world's most competitive talent across various sectors. Our placements span a wide array of positions, from initial design through to handover, encompassing engineering, project management, construction management, QA/QC, and commissioning. This holistic approach ensures that SSG is not just a provider but a partner in achieving excellence in Commissioning and Completions for Data Centre and Pharmaceutical facilities.

HOW WE DIFFER

SSG transcends the traditional boundaries of a mere agency or service provider; we are a conglomerate of seasoned professionals with comprehensive expertise in engineering services. Our journey spans from the initial design stages of a project through to its commissioning and subsequent maintenance phases. Our extensive background enables us to understand the intricacies involved in mobilizing and positioning the right personnel for specific project needs. This insight led to the establishment of SSG, born out of a solution–centric approach by our board of directors, who collectively bring a wealth of experience from a variety of industries.







- SSOW Permit Office (SAP's/AP's/ECO/Permit Coordinators)
- Electrical Testers/commissioning
- Generators, UPS systems, BMS, Distribution, HV Circuits, LV switchgear, EPMS/ICSS testing, Electrical isolations.

KEEP IN TOUCH

- ss-grp.com
- **+353(0) 877 034872**
- Knockane, Castlemartyr, Co.Cork
- info@ss-grp.com
- **+44(0)117 427 0602**
- Henleaze Business Centre,
 Harbury Road, Bristol, BS9 4PN