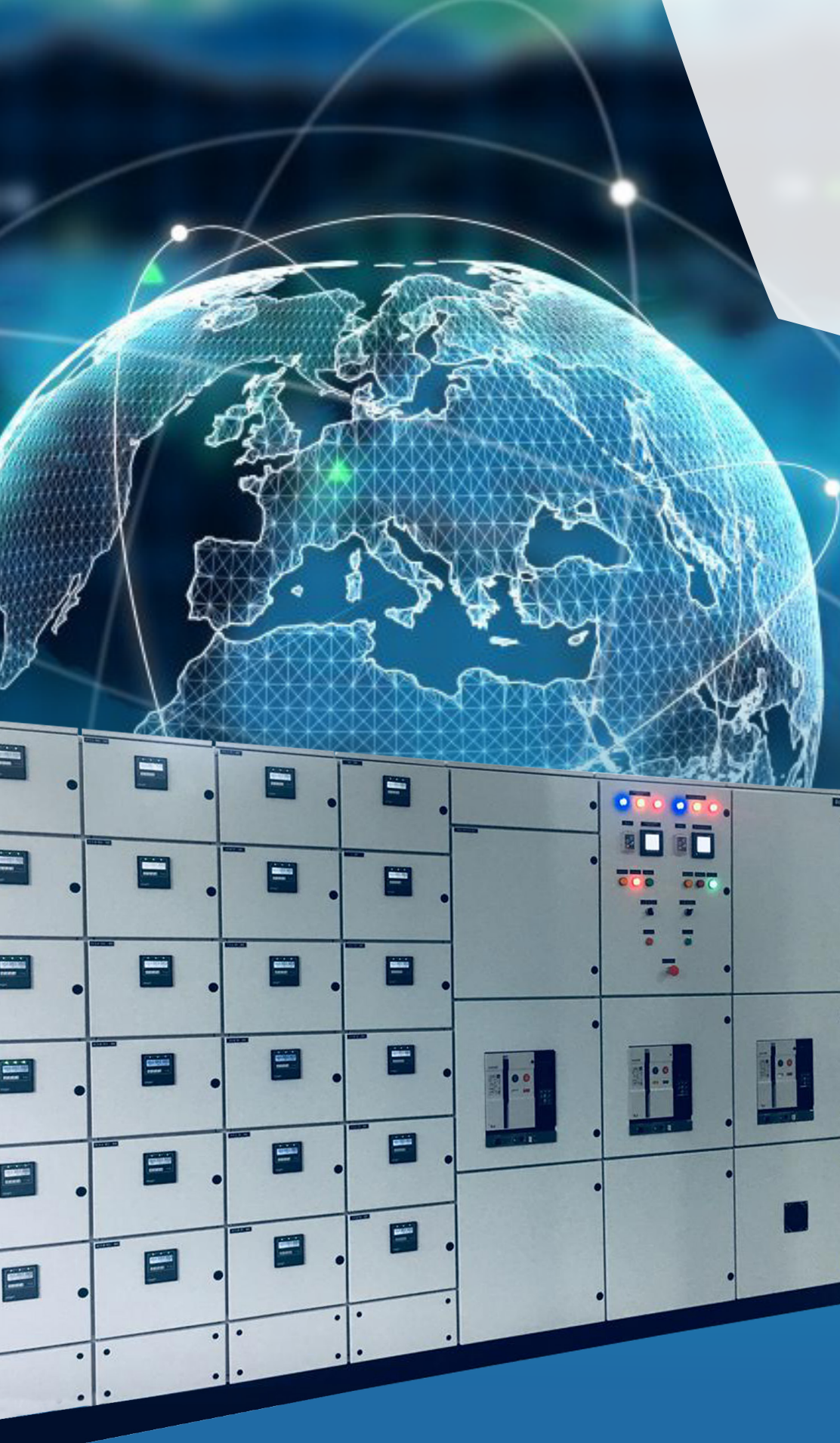




SPS VENORA PTY LTD.



COMPANY PROFILE

SPS VENORA PTY LTD.



WHO WE ARE?

We are a passionate engineering team who generates the powerful new insights into electrical engineering designs. We are doing what we love to keep ourselves alive. We are making the creativity as the core competency for every job across the business. Our biggest motivation is keep challenging ourselves.

WHY WE SERVE YOU?

All our projects bring out the potential of our passion in engineering, which lead us to make fantastic friends, learn loads and encourage us to take on big challenges. These give a great opportunity to contribute to a variety of projects that touch on a range of important technical areas that are endlessly interesting. It is all about the passion and the creativity.

MEET OUR EXPERTS

We are reinforcing the practicality of designs and solutions with our expertise and extensive experience in LV panel designs. Our team helps you to rediscover the most actionable electrical engineering solutions. We strategically focus on your key engineering challenge and applying the most creative and effective engineering solution to optimize the performance and improve your business.

1. SYSTEM DESIGN CONSULTANCY

Our designs compliment the practical insights for your requirement. Our System Designing process in the projects provides a comprehensive LV Panel Design Service to the client. The service we offer to the client takes their initial concept in order to produce a design that will bring their ideas to life. The meetings with the client at all key stages in the design process ensures the final outcomes of the project meet with all their expectations.

2. ENERGY SAVING SOLUTIONS

We give a new perspective on your requirement by viewing it different mode of thinking and helping you to discover the enormous potential for energy saving solutions to run your business.

3. COMPUTER – AIDED DESIGN

We are professionally design Single Line Diagrams in accordance with the Load Schedule provided by the consultant engineers and design the General Arrangement for Low Voltage Electrical Switchboards in accordance with AS/NZS 61439.

4. ELECTRICAL LOW VOLTAGE SWITCHBOARD MANUFACTURER

We have engrained the excellence in manufacturing Electrical LV Switchboards in accordance with the standards of IEC 61439-1 & IEC 61439-2.

ALLIANCE SPRING POWER SOLUTIONS AND VENORA LANKA POWER PANELS

Spring Power Solutions and Venora Lanka Companies have formed an alliance to serve the Australian market. The two companies have combined their expertise in electrical engineering to provide a comprehensive solution for switchboard manufacturing in Australia.

Spring Power Solutions is a leading company in High Voltage testing, protection testing, protection design, and consulting services for the industry. Venora Lanka is a leading manufacturer of Low Voltage switchboards with over 20 years of experience in the field. SPS and Venora Lanka are both leaders in their respective fields, and the alliance will give businesses in Australia access to the latest technologies and innovations.

The alliance will provide businesses in Australia with a single source for electrical switchboard needs.



SPS VENORA PTY LTD.

SPS VENORA PTY LTD.

ABOUT SPRING POWER SOLUTIONS



Pioneers of HV Cable Testing for unparalleled Reliability

Discover the forefront of High Voltage cable testing with SPS. Witness our cutting-edge testing equipment evaluating cable performance and reliability.

With advanced facilities and expert engineers, we exceed industry standards with precise assessments. Our rigorous testing examines insulation integrity, durability, and high voltage performance.



Mastering High Voltage Switchboard Testing

Enter the realm of High Voltage switchboard testing with SPS, the industry leader in ensuring optimal performance and reliability.

Equipped with cutting-edge equipment and extensive knowledge, our skilled engineers rigorously evaluate critical aspects such as insulation integrity, circuit protection, and overall functionality. Our comprehensive testing surpasses industry standards, providing you with the assurance of safe and reliable switchboard operation.



Empowering High Voltage Motor & Generator Testing

We showcase our team of experts conducting rigorous tests on a High Voltage motor & generators, pushing the boundaries of precision and accuracy.

With state-of-the-art testing facilities and a wealth of experience, SPS goes above and beyond to ensure the seamless operation of High Voltage motors.

Our commitment to precision and attention to detail has earned us the trust of industry leaders, making us the preferred choice for comprehensive motor testing services.



Leading the Way in High Voltage Transformer Testing

Harnessing years of experience, SPS stands as the trusted authority in High Voltage transformer evaluation.

Equipped with cutting-edge technology and unparalleled expertise, we meticulously assess the performance and reliability of transformers.

At SPS, we take pride in our ability to deliver trusted advice based on years of experience in the field. Our services ensure the longevity and optimal performance of your High Voltage transformers, safeguarding your critical power infrastructure.

PROTECTION TESTING SERVICES



Enhancing Power Infrastructure through Protection Testing

Our team of engineers specializes in Generation, Transmission & Distribution Protection Systems. With extensive knowledge, qualifications, and experience, we excel in testing and commissioning various protection schemes and equipment, adhering to relevant standards under any site condition.

Our dedicated Protection team holds authorized tester and Recipient-In-Charge (RIC) status, enabling us to work seamlessly across multiple utility providers in Australia.



PROTECTION SYSTEMS

PROTECTION EQUIPMENT

PROTECTION SCHEMES



ABOUT VENORA LANKA POWER PANELS

We are designing and assembling type tested electrical switchboards in accordance with IEC-61439 and AS/NZS 61439 standards. Our process and procedures are maintained under ISO 9001:2015 quality certification. We have a structured departments framework consisting of a team of qualified engineers and other professionals.

Our process (Designing, Assembling, Final Testing) and products are audited and certified by a leading design verification body – **DEKRA Certification B. V., Arnhem, Netherlands**. We have obtained Design Verification Test report (Type Test) for busbar designs and breaking capacity of 6300A with 3200A and 1600A. Our products are supplied to Sri Lanka and exporting to Maldives, Seychelles, Bangladesh and African countries.

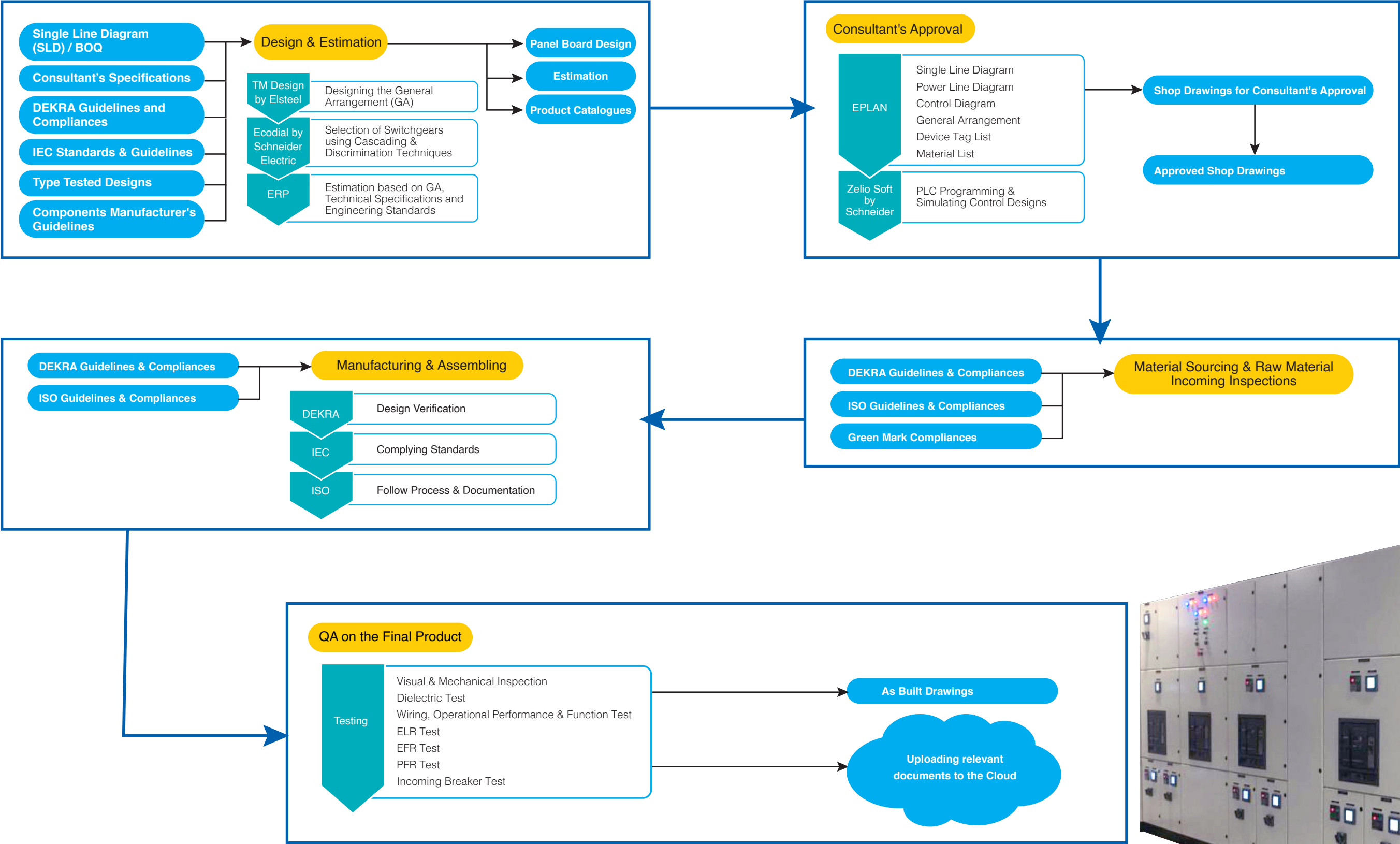
We ensure you an efficient delivery with professional services on **Electrical LV System Design Consultancy, Selection of Switchgears** through carrying out a discrimination study to ensure the power continuity and the selective coordination in the electrical power distribution system, **Manufacturing and Supplying Electrical LV Panel Boards, Electrical Panel Termination and Testing & Commissioning** from our end, so that you may experience the best.

We assure you that, your work and the confidentiality of your data will be our priority.



DESIGN VERIFICATION PROCESS

IN ELECTRICAL PANEL BOARD ASSEMBLING





We are the Official Business Partner for
Elsteel Enclosure Systems from Denmark.



We are the Official System Integrator for
Schneider LV Switchgear.

WE TAKE CARE OF



EXPORT PACKAGING & LOGISTICS

Proper packaging and fumigation are done with maximum safety and we are responsible of goods up to the customer warehouse or the construction site under the DDP basis.

INSTALLATION AND COMMISSIONING OF ELECTRICAL SWITCHBOARDS

On request of the client, SPS Venora technical team will be available on-site during Electrical Switchboards commissioning. This process involves evaluations, verifications and inspections to determine the system operation is in accordance with the project requirements.

TRAINING

We are providing on-site training and demonstrations for in-house maintenance staff. A service manual will be issued for comprehensive information and guidance for Switchboard Handling, Installation and Maintenance.

WARRANTY AND AFTERSALES

SPS Venora gives a comprehensive International Warranty and provides aftersales services.

CERTIFICATIONS

1. Design Verification Test Certification
Test Designs – 400A, 800A, 1600A, 2500A, 3200A, 3500A, 4000A, 6300A
2. ISO 9001 Quality Certification
3. Green Certification



CONTACT DETAILS

Australia

7/101, Wedgewood Rd
Hallam, VIC 3803 Australia
M 04 2331 1251 | T 03 9796 5587

Sales Inquiries

info@spsvenora.com.au

