



# **2025      Quality      Credit**

# **Report**

PROSE Technologies (Suzhou)Co., Ltd

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# Part I Preface

## 1. Basis of Compilation

The Company guarantees that no false information exists in relation to the construction of its quality integrity system as disclosed in this report and assumes responsibility for the objectivity and authenticity of its contents.

Reporting Entity: PROSE Technologies (Suzhou) Co., Ltd

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Data Description: All data adopted in this report originates from PROSE Technologies (Suzhou) Co., Ltd. and is true and valid.

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## 2. Message from Senior Management

PROSE Technologies (Suzhou) Co., Ltd., established in 2012 and formerly known as Rosenberger Technology Co., Ltd., has served as the core manufacturing base of the Rosenberger Group in the Asia-Pacific region since its inception. Specializing in wireless communications and focusing on base station antenna products, the Company has a registered capital of USD 60 million and has achieved steady growth throughout the Asia-Pacific market over the years.

As the global wireless communications industry has undergone significant transformation, and in alignment with the Group's globalization strategy and resource integration plans, the

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Company completed an independent brand spin-off in May 2022 and was officially renamed PROSE Technologies (Suzhou) Co., Ltd. At the same time, it launched the new PROSE brand, embarking on a new journey of independent development.

At this new stage, PROSE maintains a global perspective and focuses on the fields of 5G communications, information transmission, and data centers. The Company continuously develops core products including base station antennas, microwave antennas, indoor coverage solutions, Open Radio Access Network (Open RAN) subsystems, data center infrastructure, and structured cabling systems, providing domestic and international customers with comprehensive one-stop customized solutions.

The achievements of the past provide confidence for our future growth, while the new brand carries our aspirations and ambitions. Looking ahead, PROSE will continue to uphold craftsmanship, focus on its core business, drive development through technological innovation, and rely on superior products and services. Together with all employees and partners, we will move forward with determination, expand markets, build a highly trusted brand in the communications industry, and create a mutually beneficial and prosperous future.

### **3. Company Profile**

PROSE is located in Tianshan Town, Kunshan City, occupying approximately 70 acres with more than 20,000 square meters of manufacturing facilities. The Company has wholly owned subsidiaries in Beijing, Shanghai, and Hong Kong. Overseas, it operates four R&D centers (New Jersey, USA; Sydney, Australia; Bangalore, India; and Pune, India), three manufacturing bases (New Jersey, USA; Pune, India; and Indonesia), and fifteen sales companies worldwide.

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PROSE is committed to a global development strategy. Its sales network spans countries and regions including the United States, the United Kingdom, Sweden, Türkiye, Vietnam, Thailand, Australia, India, Nigeria, and South Africa. The Company serves more than 100 renowned global telecommunications operators and wireless communication service providers, including Huawei, China Mobile, Taiwan Star Telecom, Ericsson, Telefónica Spain, T-Mobile Germany, Telenor Norway, Megaron Russia, AT&T USA, Singtel Singapore, Airtel India, Vietnam Post, and Indosat Indonesia.

Sales revenue for 2022 through 2025 amounted to RMB 1.347 billion, RMB 1.148 billion, RMB 1.266 billion, and RMB 1.235 billion, respectively. The Company's market share for base station antenna products ranks second globally. The PROSE Group employs more than 3,000 staff from 26 countries and regions around the world, including over 960 R&D professionals.

Most members of the R&D team graduated from prestigious universities such as Tsinghua University, Beijing University of Posts and Telecommunications, Southeast University, University of Electronic Science and Technology of China, Xianan University, Nanjing University of Posts and Telecommunications, and The Ohio State University. They also possess extensive working experience in internationally renowned enterprises and have produced remarkable research achievements.

PROSE is committed to mastering the key core technologies in the mobile communication industry. With the core strategy of leading the industrialization of 4G and 5G and conducting forward-looking research on key technologies of 6G, it coexists with both active and passive technologies and promotes both hardware and software. It has successively carried out research and development on technologies such as MIMO inclination-adjustable technology,

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integrated and miniaturized antennas, small filters, and millimeter-wave arrays. Major breakthroughs have been made in key core technologies such as dual-polarization, beamforming scanning, multi-frequency wideband, frequency-selective polarization isolation, and millimeter-wave arrays. We have developed a range of products including micro base station antennas, 5G packaged antennas, 5G small filters, 10-port 5-beam ultra-wideband antennas, 22-port multi-frequency electrically adjustable base station antennas, dual-frequency multi-mode antennas, independent electrically adjustable smart antennas, and millimeter-wave array antennas. We have also successfully developed the world's first integrated base station antenna and filter product, filling the industry gap. Overall technology has reached the international leading level.

At the same time, PROSE is committed to mastering the key core technologies of data center infrastructure. With the leading position in the industrialization of AI data centers and the forward-looking deployment of edge computing as its core strategies, modularization and integration coexist, and hardware and software work in coordination. It has successively carried out technological research and development in areas such as dynamic optimization of PUE, intelligent predictive maintenance of equipment, AI self-diagnosis of faults, and integrated operation and maintenance of large models. Major breakthroughs have been achieved in key areas such as energy efficiency optimization, fault prediction, intelligent analysis, and human-machine collaborative operation and maintenance. A series of products with AI capabilities have been formed, including new micro-data centers, modular data centers, and DeepSeek edge computing all-in-one machines. Moreover, an intelligent data center integrated platform with an AI operation and maintenance

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engine has been successfully developed. It has achieved full-stack intelligence in energy efficiency management, equipment health prediction, automatic fault analysis, and digital human-assisted decision-making. It was the first in the industry to launch a complete AI-driven intelligent data center, with technology reaching the forefront of the industry.

PROSE's intelligent micro data center products have been widely applied in industries such as government, finance, medical care, education, and energy. For example, at the end of December 2025, it successfully delivered the intelligent upgrade and renovation project for the Fujian Branch of the State Grid Corporation of China, receiving customer recognition and praise!

Currently, the company has applied for a total of 937 patents globally, including 102 PCT patents, 183 foreign single-country patents, and 652 Chinese patents (221 invention patents, 377 utility model patents, 54 design patents). It has obtained a total of 606 authorized patents, including 74 foreign patents and 532 Chinese patents (122 invention patents, 356 utility model patents, 54 design patents). It has applied for a total of 93 registered trademarks globally, including 62 Chinese trademarks, 21 Madrid trademarks, and 10 foreign single-country trademarks. It has obtained a total of 37 registered trademarks globally, including 18 Chinese trademarks, 12 Madrid trademarks, and 7 foreign single-country trademarks.

PROSE has successively obtained qualifications and honors such as High-Tech Enterprise, CNAS Accreditation Decision Certificate, Patent Product Filing, Jiangsu Provincial Enterprise Technology Center, Jiangsu Provincial Engineering Technology Research Center for Base Station Antennas and Supporting Equipment, Jiangsu Provincial Intelligent Manufacturing Demonstration Workshop,

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Jiangsu Provincial Postdoctoral Innovation Practice Base, Jiangsu Provincial Four-Star Cloud Enterprise, Jiangsu Provincial Specialized and New “Little Giant” Enterprise, Jiangsu Provincial National Patent Industrialization Model Enterprise Cultivation Pool Enterprise, Jiangsu Provincial Green Factory, Jiangsu Provincial Cultivation Pool Data Enterprise, Suzhou Health Unit, Suzhou Intellectual Property Intensive Products, Suzhou Export Brand Enterprise, Suzhou Excellent Patent Award Second Prize, Suzhou Intellectual Property Strong Enterprise Cultivation Project Leading Enterprise, Suzhou High-Value Patent Cultivation, Suzhou Foreign-Funded and Hong Kong/Macau/Taiwan Enterprise Research Institute, Suzhou Foreign-Funded R&D Center, Suzhou SME Digital Transformation Pilot City Enterprise, Kunshan Science and Technology R&D Center, Kunshan Gazelle Enterprise, Kunshan “Top Ten Foreign-Invested Enterprises”, Kunshan Key Laboratory, Kunshan Intellectual Property Protection Benchmark Enterprise Project, Kunshan Headquarters Enterprise, Kunshan Zuchongzhi Tackling Plan Excellent Achievement, etc.



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## Part II Main Body

### 1. Corporate Quality Philosophy

Pursuing maximum customer satisfaction ensures the strongest corporate competitiveness. Establish a quality philosophy pursuing excellence, focus on guiding all employees to participate in quality management, actively leverage leadership roles, and strive for excellent overall performance. Control from the source, start from details, do a decent job in quality work for every link and every position, zero defects, do it right the first time. Comprehensively enhance the company's control capabilities and employees' sense of quality responsibility, reflect the meaning and value of the enterprise's existence, and achieve sustainable and healthy development of the enterprise. Quality is a kind of credibility and a kind of responsibility.

Integrate the quality management concept of "Customer Focus, Continuous Improvement" into the entire business process. Quality awareness is deeply rooted in every employee's heart and steadily implemented in practical work, establishing a complete system for implementing quality safety main body responsibility.

#### Our Vision

- Rank among the world's top two manufacturers of high-speed wireless connection solutions.
- Provide the most innovative and advanced wireless communication solutions globally.
- Provide solutions meeting the highest quality standards for all customers.

#### Our Mission

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Life should be connected, composed of those small and unforgettable moments that leave a mark. It is the trivial things in daily life that connect us all. Our mission is to connect everyday life, adhering to the highest environmental, technical, and quality standards.

Company senior leaders fully play their leadership role, defining the company's mission, vision, and values, enhancing internal employee cohesion and centripetal force, improving external corporate competitiveness, creating a business environment of integrity, innovation, rapid response, and learning, continuously improving corporate governance capabilities, and fulfilling social responsibilities.

Our vision is the joint effort of all employees: Manufacture high-quality products, cultivate ethical employees, build a tasteful company. In the future, the company will actively and steadily strengthen human resources construction, focusing on the common growth of employees and the enterprise; actively enhance technological innovation capabilities, leading the domestic industry technology level; actively expanding the market.

Company leaders preside over annual quality activities such as internal audits and management reviews, evaluating the adequacy, suitability, and effectiveness of the quality management system, and continuously improving. At the process management level, methods such as technical improvement, quality improvement, and management improvement are used for continuous innovation and improvement to continuously enhance product quality.

Full participation, everyone for me, I for everyone. Every member of the organization shares common organizational goals,

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values, and objectives. Everyone has a sense of participation, and every employee has a sense of responsibility to solve problems when encountered without shirking responsibility. Carry out QC circles to continuously improve product and work quality, reduce costs, enhance employee quality and participation.

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## 2. Corporate Quality Management

The company has established a corporate quality management organization, clarified the quality management responsibilities of each department, and established a comprehensive quality management system, including quality policy, quality objectives, work processes, procedure documents, and operational documents, ensuring product and service quality and guaranteeing the continuous and effective operation of the quality management system.

### 2.1 Quality Management Organization

The company's quality integrity management organization is led by top management, with subordinate departments including System Management Department, Quality Management Department, Marketing Department, Sales Department, Business Department, Procurement Department, Production Department, Engineering Department, etc., subject to regular inspection by the company.

The company has formally appointed relevant quality engineers and personnel responsible for various specialties in the communication RF product quality control system. Specific departments are arranged for overall coordination, professional guidance, process supervision, on-site inspection, and performance appraisal, promoting the implementation of the company's quality management system, coordinating departments to implement quality management requirements, decompose quality plans, achieve annual quality objectives, and promote the implementation of various quality improvement measures. The department is fully responsible for the whole-process quality management of the company's communication base station antennas and RF components, strictly supervising the implementation of various enterprise quality standards,

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continuously stabilizing and improving product delivery quality, and creating a quality corporate culture of full participation and continuous optimization.

## 2.2 Construction and Operation of Quality Management System

The company has completed the arrangement of quality assurance related engineers and personnel responsible for various specialties in the communication product quality control system. The company coordinates and carries out coordination, guidance, supervision, inspection, and assessment work, promoting departments to implement quality management requirements, execute quality plans, achieve quality objectives, and implement various quality improvement initiatives. The department is fully responsible for the quality management of the company's communication products, strictly supervises the implementation of the company's quality standards and industry norms, continuously guarantees and improves product quality, and creates a quality culture of full participation and continuous optimization.

2025 Company Comprehensive Management Overall Objectives:

- 1) All management systems pass third-party annual review, ensuring the effective operation of the comprehensive management system.
- 2) Customer satisfaction>92;
- 3) On-time delivery rate>98.

The company attaches immense importance to system construction, continuously innovates enterprise management concepts, strengthens enterprise management awareness, and continuously improves its core competitiveness, taking the lead in the

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industry to establish a quality management system, environmental management system, and occupational health and safety management system. Various standards run through the entire product lifecycle, from product design, R&D, material procurement, production process, product inspection, marketing activities, after-sales service, etc., laying a good foundation for stabilizing product quality and improving enterprise management level.

2.2.1. Established a scientific and complete quality management system and systematic cyclical operation mode, with all work under controlled status. The company's system of documents and technical documents are effectively managed, executed according to the requirements of the document control procedures. Through regular internal quality management system audits, management reviews, and work quality inspections, using various scientific methods such as data analysis, the suitability, adequacy, and effectiveness of the system are evaluated, striving for continuous improvement of work and promotion of systematic management level, ensuring the achievement of expected quality policies and objectives.

2.2.2. Promoted the standardized management of company work and improved work efficiency. Defined management responsibilities, formulated documented work procedures for various internal affairs, with clear work procedures and quality requirements for each department, link, and position, enabling all staff to understand the content of the quality management system, know what to do, how to do it, and how they are doing, and how to self-evaluate and self-control. All staff work according to specified requirements, forming a comprehensively controlled and

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efficiently operated quality management system, overcoming previous non-standard practices relying on experience management, solving problems such as weak basic management and poor internal coordination, bringing management onto scientific, systematic, and standardized tracks.

2.2.3. The 2025 company objective deployment and measure plan was issued as an official company document, decomposing objectives for each department, stipulating company objectives, departmental work objectives and measures, and specifying decomposed objectives, planned measures, etc. Departments' objective management awareness has significantly improved. Through quality objective inspections, departments have achieved their departmental quality objectives, and departments strictly control quality according to the requirements of the quality system documents, successfully completing the quality objectives set by the company.

2.2.4. The company has passed intellectual property management system certification, comprehensively enhancing the value of the enterprise's intangible assets, improving the company's intellectual property management capabilities, preventing risks, and enhancing enterprise innovation capabilities.

2.2.5. We believe that with the dedicated support of company leadership and the active cooperation of all departments, we will overcome various difficulties and continuously push the operation of the quality management system to new heights, achieving better results.

## 2.3 Quality Risk Management

The company has established a quality risk management framework,

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adopting management processes such as assessment, prevention, control, communication, evaluation, and response for quality risks in production and business activities.

#### 2.3.1. Quality Complaint Handling

The company has a comprehensive after-sales service system, establishing an all-round, multi-channel two-way communication mechanism with customers, regularly conducting customer satisfaction measurements, and driving improvements in the company's products, services, and management. Contact with customers can be made through websites, emails, etc. By building relationships and handling customer complaints promptly and effectively, customer satisfaction is continuously improved. Track product service quality, understand and grasp customer expectations for products and services, proactively collect customer complaints or potential complaint information, identify shortcomings and gaps, and drive improvement. Multiple channels provided for customer complaints include service hotlines, online acceptance, fax, etc.

The company has formulated management processes such as the "Customer Satisfaction Survey Procedure," establishing and improving the management system for accepting and handling product quality and after-sales service quality issues. The Sales Department conducts a customer satisfaction survey at least once a year, covering aspects such as product usage and after-sales service. Customers evaluate the requirements and expectations for products and services, followed by data statistics to determine the direction for next-step quality optimization and service improvement. Potential customer dissatisfaction is analyzed, information is transmitted to



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relevant departments, and corrective action results are followed up.

#### 2.3.2. Quality Risk Monitoring

Company senior leaders always strengthen risk awareness, build a functional structure for risk management, establish a sound risk management system, make risk response decisions involving strategy, technology, quality, finance, market, operations, law, etc., and enhance strategic and operational management capabilities to cope with dynamic internal and external environments. Management systems such as the “Monitoring and Measuring Equipment Management Procedure” have been formulated to improve and perfect quality risk monitoring, regularly summarize, and analyze quality conditions, carry out quality safety risk monitoring and analysis assessment, and comprehensively reduce quality safety risks. The company stipulates “Corrective and Preventive Actions” to prevent and eliminate the occurrence of potential non-conformities. Control quality risks before the process, implement whole-process quality management, and ensure non-conforming products do not leave the factory.

#### 2.3.3. Emergency Management

The company organizes the identification of all emergency matters annually and conducts risk assessments. The company has established a comprehensive emergency response system, setting up organizations such as the Safety Production Committee to lead the company’s emergency work, formulating environmental and safety management objectives and indicators annually and decomposing them to departments. The company has formulated relevant emergency

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plans, systematically considering various emergency handling needs, covering pre-event prevention and preparation, in-event emergency response, assessment, and disposal management, and post-event recovery. Regular drills are conducted, and the emergency response system is continuously improved through the implementation and improvement of activities, ensuring the continuity of company operations under the premise of safety, health, and environmental protection.

The effectiveness of the system is monitored annually through management reviews, internal audits, and regular inspections, with analysis and improvement carried out based on monitoring results.

### **3. Quality Integrity Management**

The company adheres to the quality policy “PROSE is committed to providing the world’s most advanced communication products and services to the global communication field, focusing on all aspects of customer requirements, adopting innovative methods, applying cutting-edge technology, engaging all employees in quality, and delivering excellent products and services” and the values “Value Innovation, Customer Focus, Sustainable Growth, Social Responsibility.” From raw material procurement, product production and sales to after-sales service, from new employee onboarding training to senior leadership special training, from business operations and environmental protection to social responsibility, the company consistently prioritizes quality integrity work.

#### **3.1 Quality Commitment**

To build a market environment of honest operation and fair competition, strengthen the construction of the quality

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integrity system, effectively guarantee product quality, protect consumers' legitimate rights and interests, and promote the building of a "Quality Power," this enterprise solemnly commits to the whole society:

Firmly establish the "Quality First" ideology, continuously enhance quality awareness and social responsibility awareness, ensure product quality, fulfill corporate quality responsibility, meet customer expectations and demands for high-quality products, and enhance customer confidence in our company's products.

Strictly abide by laws and regulations such as the "Product Quality Law," "Standardization Law," and "Metrology Law," strictly implement product standards, refrain from counterfeiting or selling counterfeit goods, eliminate false advertising, resolutely resist dishonest and illegal behaviors such as selling counterfeit and shoddy products and defrauding consumers, and do not infringe upon the legitimate rights and interests of consumers or other enterprises.

Strengthen quality management across all personnel, processes, and dimensions, promote advanced quality management methods, improve the metrology assurance system, standardization system, and quality assurance system, and strictly control the entire process from raw materials, production process, product shipment, storage, transportation, and sales.

Establish a proactive reporting system for quality safety accidents, strictly implement the quality safety accountability system, improve the product quality traceability system, promptly address user quality complaints, and consciously fulfill product quality responsibilities and obligations such as product recalls.

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This company strictly fulfills the above commitments. If violated, it is willing to bear corresponding legal responsibilities and accept the consequences of incorporating dishonest and illegal behavior into the poor credit record and making it public.

### 3.2 Operations Management

Combined with the actual operating conditions of communication equipment, based on equipment application scenarios, temperature and humidity, outdoor high and low temperatures, signal transmission, and other environmental conditions, multiple models and specifications of communication precision RF components, filter cavities, and antenna supporting components are designed accordingly. The core key processes are divided into the following three aspects:

3.2.1.     Material Research: Communication substrate selection is the core of product performance, especially for outdoor base stations, microwave transmission, satellite supporting equipment, etc. Filter cavities, RF connectors, and antenna housings have strict requirements for substrate thermal conductivity, corrosion resistance, and temperature stability. The company established a communication RF material reliability laboratory early on, focusing on the study of specialized substrates such as aluminum alloys, special ceramics, and shielding composite panels, and simultaneously introduced imported high and low-temperature cycling, salt spray, and RF loss detection equipment, capable of completing full performance verification of various communication substrates under wide temperature ranges and complex outdoor conditions.

3.2.2.     Product Innovation: The R&D team benchmarks against

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overseas high-end communication RF devices for continuous technological breakthroughs, deeply cultivating innovation in miniaturized, low-loss, high-power communication components. It has obtained multiple invention patents, including: a coaxial cavity dual-bandpass filter, a dual-polarized antenna radiating element and dual-polarized antenna array, and a miniaturized filter.

3.2.3. Product Manufacturing: Design product structure and mass production processes synchronously according to customer network requirements, achieve full-process development, precisely control various indicators, and realize stable mass production of communication products.

### 3.3 Integrity Management in Raw Material or Component Procurement

Qualified suppliers are determined strictly in accordance with the GB/T19001 quality management system through the assessment of suppliers. In the procurement of raw materials and components, collective unified management is implemented, and the physical and chemical index standards for several types of materials are clearly defined. Strict screening of suppliers, establishment of standardized procurement operation procedures and normalized quality management systems, as well as the development, verification and review of suppliers; All links, including procurement plan orders, incoming goods inspection and warehousing, and reasonable payment credit periods, are subject to process control to enhance the company's credibility and promote honest cooperation between both parties.

### 3.4 Integrity Management in Production Process

The company's core RF cavity, filter and antenna structural components comply with multiple general and industry standards,

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including international general precision mechanical processing standards, national standards GB/T related metal components, precision stamping, surface treatment specifications, and manufacturing and reliability industry standards related to the communication equipment industry. At the same time, strictly follow the exclusive technical specifications of major communication operators and equipment terminal customers. All models of products are equipped with dedicated process operation instructions, process cards, and finished product factory inspection standards, ensuring that the entire production process is based on solid evidence. The entire production process strictly adheres to the company's internal "Material and Product Identification Management Procedure", uniformly standardizing the identification of raw materials, work-in-progress, semi-finished products, and finished products. Batch control is achieved through fixed-digit production batch numbers. The core precision RF components are assigned unique product ID codes, ensuring that each individual product is bound one by one. For each process flow, inspection and testing, and delivery out of the warehouse, the quantity, quality judgment, and information of the operation personnel are recorded simultaneously. Relevant documents are signed and retained batch by batch. For key products, the completion quality summary data is issued simultaneously, fully realizing the full-chain quality control and information traceability from raw material entry to finished product delivery.

### 3.5 Marketing Planning Management

The demands and expectations of customers are the direction of the company's development and also an important basis for the company's decision-making, which is conducive to the company

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' s healthy and stable development by promoting benefits and eliminating drawbacks. Therefore, the company attaches immense importance to obtaining customer information through multiple channels. Take the initiative and gather information. Visit customers to understand product information, market trends, and the situation of peers, and humbly listen to their opinions on product development, marketing policies, market management, advertising promotion, structural adjustment, and other aspects. Receive customer information through communication tools such as hotlines, faxes, and email addresses. When communicating with clients, it is important to focus on information collection and keep detailed records. The above-mentioned channels and methods ensure that the company can promptly, timely and accurately collect market information from multiple aspects. The senior leaders of the company conduct comprehensive analysis based on feedback from customers and make correct decisions.

### 3.6 Product After-Sales Service Management

#### 3.6.1. Service Response Methods:

- 1) Remote network support: [www.prosetechnologies.com](http://www.prosetechnologies.com)
- 2) On-site support service.

#### 3.6.2. Service Methods:

- 1) On-site maintenance and technical support services, arranging technical engineers to arrive at the customer site promptly to diagnose system faults and repair them. Provide on-site technical consultation, introduction, and guidance to users during the repair process.
- 2) Answer technical questions customers encounter during use via correspondence, phone, fax, email, etc.

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- 3) Regularly visit customers to understand usage conditions.
  - 4) Customers can access the company's official website for technical exchange and obtain timely and convenient technical support services.

#### **4. Foundation of Corporate Quality Management**

Since its establishment, the company has had a solid foundation in quality management. Since its establishment, the company has been actively promoting the ISO9001 quality management system and has passed the environmental and occupational health and safety management system certifications. Subsequently, because of the above three major systems, it participated in multiple management system certifications.

Over the years, the company has been involved in the formulation and revision of standards. Up to now, it has participated in the revision of 2 industry standards and 4 group standards. Meanwhile, The company has successively obtained the title of High-tech Enterprise, the Accreditation Decision of the China National Accreditation Service for Conformity Assessment (CNAS), Patent Product Filing, Jiangsu Provincial Enterprise Technology Center, Jiangsu Provincial Engineering Technology Research Center for Base Station Antennas and Supporting Equipment, Jiangsu Provincial Intelligent Manufacturing Demonstration Workshop, Jiangsu Provincial Postdoctoral Innovation Practice Base, Jiangsu Provincial Four-Star Cloud Enterprise, and Jiangsu Provincial Specialized, Refined, Unique and Innovative Enterprise Small enterprises, enterprises included in the Jiangsu Province National Patent Industrialization Model Enterprise Cultivation Database, Jiangsu Province Green Factory, Jiangsu Province Data Enterprise Included in the Cultivation Database, Suzhou City



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Healthy Unit, Suzhou City Intellectual Property-Intensive Product, Suzhou City Export Famous Brand Enterprise, Second Prize of Suzhou City Excellent Patent Award, Leading Enterprise of Suzhou City Intellectual Property Strong Enterprise Cultivation Project, Suzhou City High-Value Patent Cultivation, Suzhou The Suzhou Foreign-Funded and Hong Kong, Macao and Taiwan Enterprises Research Institute, the Suzhou Foreign-Funded R&D Center, the Suzhou Pilot Enterprise for Digital Transformation of Small and Medium-sized Enterprises, the Kunshan Science and Technology R&D Center, the Kunshan Gazelle Enterprise, the “Top Ten Foreign-Invested Enterprises” in Kunshan, the Key Laboratory of Kunshan, the Benchmark Enterprise Project for Intellectual Property Protection in Kunshan, the Headquarters Enterprise of Kunshan, and the Outstanding Project of the Kunshan Zuchong Breakthrough Plan Qualifications and honors such as breakthroughs.

The enterprise’s specialized reliability laboratory has been certified by authoritative industry platforms, possessing full-condition testing capabilities for high/low temperature, salt spray, and RF loss. The company has produced multiple invention and utility model patents, and related products have passed ISO standards and rigorous international RF industry testing standards. Relying on stable product delivery and whole-process quality control, the company won the “Best Delivery Award” at ZTE’s 2025 Global Supply Partner Awards Ceremony. This award is one of the highest honors ZTE grants to global suppliers, reflecting PROSE’s leading advantages in technological innovation, production management, and customer service.

Currently, the company is equipped with a professional technical R&D team, with multiple senior engineers having long-term deep involvement in RF structural design and precision machining. The enterprise holds dozens of various types of patents, including

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multiple core invention patents and supporting utility model patents; the company possesses an antenna laboratory, active laboratory, passive laboratory, and reliability laboratory; the active laboratory is equipped with noise analyzers, noise sources, vector network analyzers, signal generators, signal analyzers, DC power supplies, power meters, and other experimental equipment, capable of meeting the testing requirements for the performance of various RF products; the reliability laboratory is equipped with high and low-temperature chambers, vibration tables, salt spray, and lightning test equipment, meeting the complete testing requirements for product reliability.

#### 4.1 Product Quality Standards

The company strictly implements national, industry, and local laws, regulations, and rules concerning standardization, values researching and tracking international standards, and all products implement current and valid national and industry standards, actively adopting international standards and advanced foreign standards.

The company has introduced standardized management, formulated technical standards, work standards, and management standards, organized employees to learn basic knowledge of standardized management, and integrated various standards throughout the entire production process, thereby placing the entire product production process under standardized norms, laying a good foundation for stabilizing product quality and improving enterprise management level.

#### 4.2 Corporate Metrology Level

Quality development begins with metrology. The company has established a comprehensive metrology management system and established the “Monitoring and Measuring Equipment Management

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Procedure.” To ensure the accuracy and completeness of measuring instruments, the company has specifically established a measuring instrument ledger, stipulated the calibration cycle for measuring and testing equipment, and formulated a monitoring plan for measuring instruments. All measuring and testing equipment is calibrated and verified by nationally recognized institutions, ensuring the accuracy and reliability of the measurement traceability. Standardized and normalized metrology management provides a strong guarantee for product quality improvement and company operation management.

#### 4.3 Certification and Accreditation Status

The company proactively applies for certification, strengthens the intensity of quality management system certification audits, and maintains persistent efforts. The company has passed the certification of ISO9001, ISO14001, ISO45001 management systems, as well as intellectual property management system certification.

#### 4.4 Inspection and Testing Management

The company manages the calibration management, metrological confirmation, and summary ledger of measuring equipment, entrusts calibration to units with legal calibration qualifications, selects and procures qualified suppliers of measuring equipment, organizes the spot check, maintenance, and management of laboratory measuring equipment, and handles non-conforming measuring equipment. All equipment in use has passed supervision and inspection by inspection and testing institutes, providing assurance for the detection of key core components.

### 5. Product Quality Responsibility

#### 5.1 Product Quality Level

Striving for excellence, PROSE implements rigorous, standardized,

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and scientific precision machining production processes, strictly controlling the structural design, process planning, and processing procedures of each RF cavity, filter structural component, and antenna precision component. Relying on advanced precision testing equipment and standardized testing methods, the company implements whole-process quality control over all production stages, ensuring product precision, stability, and consistency.

The company continues to increase R&D investment and test platform construction, relying on independent technological accumulation to iterate new processes, structures, and manufacturing processes, providing core support for new product development, process optimization, and technical service upgrades. The enterprise highly values technological innovation and iterative upgrades, continuously promoting new product R&D, process improvement, and quality upgrading, empowering product competitiveness with technological innovation, and continuously creating high-quality, high-stability supporting products and technical value for customers. The company's R&D engineers and process technology teams deeply engage with customer needs, linking front-end R&D and back-end production, continuously providing customers with supporting solutions and on-site operational technical innovation support.

#### 5.1.1. Technical R&D Assurance

The company possesses a professional and complete enterprise technology R&D center, with mature capabilities for R&D, testing, and technological iteration of precision communication structural components, continuously delving into structural optimization, process upgrading, and reliability research of RF cavities, filter assemblies, and antenna precision components. The

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enterprise owns multiple independent authorized patents, possessing strong product R&D, process improvement, and technical service capabilities, with a specialized experimental testing platform under it, providing all-around assurance for product reliability and quality stability.

#### 5.1.2. Production Process Assurance

The company adheres to the manufacturing philosophy of lofty standards, high precision, and high quality, focusing on lean production of high-end communication precision structural components and RF device supporting products. The entire production process strictly follows international general precision machinery manufacturing standards, national industry processing and reliability standards, enterprise internal control process specifications, and customer-specific technical requirements, carrying out product structural design, precision machining, assembly debugging, and 出厂 inspection. From design, process, to inspection, the entire chain ensures product precision meets standards, performance is stable, and operation is reliable, meeting the long-term stable operation requirements of outdoor base stations and communication equipment.

#### 5.2 Product After-Sales Service

The company is a High-Tech Enterprise in Jiangsu Province, long-term focused on R&D, design, precision machining, manufacturing, sales, and supporting services of communication RF precision components, filter cavities, and antenna structural components, simultaneously providing professional process technology consulting and supporting technical services. Products are widely used in 5G communication base stations, communication equipment manufacturing, RF terminal supporting, outdoor communication

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facilities, etc. The company has established a complete and standardized after-sales service system, capable of providing customers with localized, rapid, and all-around after-sales assurance and technical support services, promptly responding to various customer needs such as production support, product debugging, and technical optimization, fully ensuring the stable implementation and long-term reliable operation of customer projects.

### 5.3 Corporate Social Responsibility

Facing the current severe ecological and environmental protection and energy-saving emission reduction situation, domestic industries continue to promote green and low-carbon transformation, energy efficiency upgrading, and industrial optimization and upgrading, fully implementing low-carbon emission reduction development goals. As a core area of digital infrastructure, the communication industry vigorously promotes equipment energy saving, structural lightweight, low-carbon production, and localization of core components, comprehensively reducing base station equipment energy consumption and production carbon emissions through technological innovation, process improvement, and green manufacturing, promoting high-quality sustainable development of the communication industry.

PROSE actively responds to the national green and low-carbon development strategy, deeply participates in the localization substitution process of communication base stations, RF equipment, and 5G infrastructure core precision components, focusing on R&D of lightweight, low-energy, highly integrated communication structural products, steadily developing in the fields of green communication, new digital infrastructure, and energy-saving communication equipment supporting, with project achievements

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receiving high recognition and affirmation from the industry and customers.

Relying on mature technical accumulation and mass production experience in the field of 5G communication precision structural components, RF cavities, and filter assemblies, PROSE has formed a complete green product R&D and lean manufacturing system, establishing a good brand reputation and project implementation experience in the fields of communication new energy and green digital infrastructure, becoming a high-quality supplier with core independent R&D capabilities and high-end precision component supporting capabilities within the industry.

In the future, green energy-saving, low-carbon intelligent manufacturing, and new digital infrastructure fields will usher in broad development opportunities. New-generation communication equipment puts forward higher and more stringent technical requirements for product lightweight, low loss, high stability, weather resistance, and energy-saving integration. Facing new industry situations and challenges, PROSE will continue to adhere to technological innovation, continuously optimize product structure, manufacturing processes, and supporting services, empower the development of the green communication industry with high-quality, energy-saving, and highly reliable precision communication products, and continue to deepen the field of new energy and digital infrastructure supporting.

As an innovative foreign-funded technology enterprise, PROSE always integrates corporate social responsibility into the entire business development process. The company always adheres to a people-oriented approach, prioritizing employee occupational health, and production safety management, striving to create a safe, standardized, and comfortable production and operation

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environment, and continuously optimizing the on-site safety management system. The company has established a comprehensive safety production training mechanism. All new employees undergo systematic safety, operation, and occupational health training upon onboarding, fully safeguarding employee occupational rights, and operational safety.

Economic benefits, ecological environment, and social responsibility are core considerations in the company's strategic planning, production operations, and technical decision-making. PROSE strictly complies with national environmental protection regulations and green production standards, continuously promotes green process transformation and energy-saving production optimization, vigorously researches and develops low-energy, lightweight, environmentally friendly communication precision products, and implements green and low-carbon concepts throughout the entire chain from product design, process manufacturing, to production control.

The company always adheres to the concept of sustainable development. While creating economic value for customers and industry, it upholds ecological and environmental responsibility. Through product lightweight design, equipment energy-saving upgrades, and process consumption reduction improvements, it effectively helps downstream communication equipment customers reduce overall machine energy consumption and equipment operation carbon emissions, assisting the green and low-carbon transformation and upgrading of the communication industry, achieving a virtuous cycle of enterprise development, environmental protection, and social mutual benefit.

Continuously engage in local charity and public welfare undertakings, proactively assist disadvantaged groups, and



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support the development of people's livelihood security. Over the years, the company has repeatedly made 定向 charitable donations to the Kunshan Charity Federation and Kunshan Charity Foundation, accumulating multiple special funds 定向 for poverty alleviation, disaster relief, disability assistance, and other livelihood support work in Dianshanhu Branch. All donation funds are delivered through corporate bank transfers in a standardized manner, and official donation certificates issued by authorities are obtained. Every charitable investment is verifiable. The company always adheres to promoting humanitarianism with practical actions, actively undertakes social public welfare responsibilities, continuously transmits positive energy, and establishes a good corporate image of integrity, responsibility, and enthusiasm for public welfare.

#### 5.4 Quality Credit Status

In 2025, through the joint efforts of all company employees, PROSE achieved steady and gratifying progress in economic benefits, brand building, market reputation, social benefits, etc.

##### 5.4.1. Brand Influence

The company possesses mature overall supporting solution capabilities for communication RF precision structural components. Over the years, it has continuously provided professional and customized product supporting solutions for communication equipment customers in different application scenarios, matching customers with optimal structural design and process solutions for outdoor base stations, indoor coverage, RF transmission, and complex high and low-temperature conditions, maintaining product stability, environmental adaptability, and equipment supporting reliability at the industry-leading level.

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PROSE has long adhered to a high proportion of R&D investment, maintaining strong technological leadership in the domestic communication precision component manufacturing industry. The company independently plans and builds multiple sets of industry-advanced reliability test platforms, capable of comprehensively simulating real operating conditions such as high and low-temperature cycling, salt spray corrosion, structural fatigue resistance, and RF stability, possessing full-chain testing capabilities for new product verification, process iteration, and reliability benchmarking, providing solid technical support for high-quality product delivery.

The company's professional technical team can provide customers with full-process pre-sales, in-sales, and after-sales technical support, meeting various technical needs such as product selection, structural optimization, standard benchmarking, performance verification, and process rectification, rapidly responding to customer customization development and quality improvement needs.

The company is deeply engaged in the communication equipment supporting field, profoundly understanding the significance of high-end communication equipment operational stability, maintenance costs, and overall machine performance for customer operations. It maintains deep technical docking and collaborative development with customers for a long time, accurately identifying and implementing core customer needs. All RF cavities, filter structural components, and antenna precision components of the company consider overall machine compatibility, service life, and long-term stability at the design stage, strictly implementing raw material selection, precision machining control, and whole-process quality traceability, maximizing customer product comprehensive cost-effectiveness and

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long-term use value.

#### 5.4.2. Main Product Social Reputation

The company continuously normalizes customer satisfaction research work. Overall customer satisfaction has maintained a steady upward trend in the past three years. The Sales and Quality departments regularly conduct special satisfaction return visits for customers in different industries and levels. From the return visit data, customers highly recognize the company's communication precision structural components in terms of appearance precision, processing consistency, assembly compatibility, structural stability, weather resistance reliability, service life, delivery service, and after-sales response, and the enterprise's market reputation and brand credibility continue to improve.

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## Part III Conclusion

In the increasingly competitive domestic and international communication equipment supporting market, PROSE's ability to consolidate its market position relies fundamentally on high-standard product quality, independent core technological innovation strength, and the deep cultivation of its own brand. Continuously deepening the construction of the quality integrity system plays an important supporting role in optimizing the company's product structure and promoting high-quality business development. The path of consolidating the development foundation with quality will be persistently pursued in the long term. Looking ahead to subsequent development, relying on existing mature R&D and precision machining production capacity foundations, the company will continuously optimize production supporting capabilities, strictly control product precision and delivery quality throughout the process. The company will fully integrate existing technical reserves and professional R&D talent teams, closely follow national industrial policies related to digital infrastructure and green manufacturing, focus on tackling common technical problems in the field of communication RF precision components, and continuously output industry-leading product design solutions and supporting precision machining manufacturing processes; focus on R&D of lightweight, low-loss, high-reliability, energy-saving RF cavities and filter assemblies suitable for 5G/new generation communication scenarios and meeting core equipment usage needs, driving the overall technological upgrading of local and domestic communication supporting industry chains, continuously strengthening the enterprise's independent innovation level and comprehensive market competitiveness. The company will continue to deepen industry-university-research collaboration mechanisms,

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accelerate the mass production implementation of self-developed scientific achievements and the popularization of advanced processing techniques, provide stable and reliable technical support for the communication equipment manufacturing industry, help the industry chain maintain an efficient innovation iteration pace, while increasing R&D investment in cost reduction, consumption reduction, and green lightweight directions, promoting the communication supporting industry towards low-carbon sustainable development through technological innovation.