

SENS — Semantic Engine for Noetic Stability

Author Profile: Sergey A. Senko

Key Competencies

- Methodologies for AI development and implementation
- Design of dialog systems and AI-driven interfaces
- Server architecture, GPU clusters, and storage systems
- Assessment of hardware requirements for AI workloads
- Systems thinking and psychology of human–AI interaction
- Facilitation, coaching, educational program design
- IT department and project management
- Integration of heterogeneous communication and software systems
- Full-stack development (Node.js)

Work Experience

Project SENS — Founder, AI Development Methodologist November 2025 — Present

Responsibilities and achievements:

- Development of TIUS (Theory of Informational Stability of Consciousness)
- Personalization concepts for AI services based on state, age, gender, and social context
- Design of middleware models for government AI services
- Evaluation of Russia's computing and workforce needs for AI until 2030
- Architecture of distributed AI systems for regions and institutions
- Development of training programs, presentations, and methodological materials

DEPO Electronics — Head of Server Products Department 2005–2015, 2019–2025

Key achievements:

- Launch of large-scale server and storage production based on Russian-designed motherboards
- Crisis management and product development leading to 10× sales growth
- Formation of engineering and manufacturing teams
- Development of server lines for AI and high-performance computing
- Oversight of major corporate and government projects

**Supermicro inc. — Senior Sales, independent contractor
2015–2018**

**Volcom Holding Center — Senior Manager
1995–2002**

- Full cycle of server equipment supply management
- Assembly, warranty service, system integration
- Work with corporate customers and distribution channels

**Geoinformatics Research Institute — Lead Software Engineer
1992–1995**

- Development of system and application software for geophysical well-logging systems
- Programming of low-level modules and mathematical models

Education

Moscow State University, Faculty of Geology
Specialist in Geology and Geophysics (1987–1993)
Postgraduate studies in Geology; second education — Applied Mathematics (1993–1995)

Additional Training

1997 — Fundamentals of Project Management
2006 — MBA Fundamentals
2016 — Transpersonal Psychology
2023 — Coaching and Typology
2007–2024 — Vendor courses in server/network hardware and software
2025 — Full-Stack Developer (Node.js)

Additional Information

Date of birth: 04.09.1969
Gender: Male
City: Moscow
Available for public speaking, seminars, and team training
Open to project-based work with government and corporate clients

Price List (English Version)

Service List (Consulting, Training, Publications)

Consulting and Expert Analytics

- Expert consultation (AI, server infrastructure): 2500–5000 RUB/hour
- Pre-sale audit: 5000–10000 RUB
- Written report: 15000–35000 RUB
- Hardware selection support: 10000–50000 RUB

Infrastructure Audits / Architecture / Pilot Deployment

- IT infrastructure audit (up to 10 nodes): from 30000 RUB
- GPU/AI infrastructure audit: 50000–150000 RUB
- AI architecture design: from 80000 RUB
- Pilot deployment of software/cloud services: 50000–200000 RUB

Mini-Conferences / Events

- Mini-conference: 70000–150000 RUB
- Introductory industry overview: 20000–40000 RUB
- Round-table facilitation: 15000–30000 RUB
- Turnkey event organization: 150000–300000 RUB
- Analytical report: 20000–40000 RUB

Training and Education

- AI infrastructure deployment training: 40000–90000 RUB
- Pilot operation training: 35000–70000 RUB
- Workshops: 30000–60000 RUB
- Individual training: 2500–6000 RUB/hour

Content / Marketing / Yandex Zen

- Technical article: 5000–15000 RUB
- Zen publication (native advertising): 10000–40000 RUB
- Series of 3–5 articles: 20000–60000 RUB
- Marketing services: 15000–100000 RUB
- Comprehensive product management: 40000–200000 RUB

Business Consulting

- Financial modeling and business planning: from 50000 RUB
- Management consulting: 4000 RUB/hour

Partner Services

- Vendor product review: 20000–70000 RUB
- Technical press release: 15000–40000 RUB
- Integration into mini-conferences: 20000–80000 RUB
- Series of integrations: 50000–150000 RUB