Electronic Government Procurement (EGP) Training Course

Professional Development Training Course Outline

Category	Business	**Duration**	5 Days
Base Fee	$1,500 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

In the evolving digital governance ecosystem, Electronic Government Procurement (EGP) systems have become pivotal for increasing transparency, efficiency, and accountability in public procurement processes. Electronic Government Procurement (EGP) Training Course equips procurement professionals, government officials, IT experts, and development practitioners with the knowledge and skills to implement and manage EGP platforms effectively. By harnessing the power of e-procurement, governments can streamline procurement cycles, reduce corruption, enhance supplier competition, and ensure value for money in public spending.

This hands-on course explores the policy, technical, legal, and institutional aspects of EGP implementation, focusing on the integration of e-Tendering, e-Auctions, e-Catalogues, and contract management systems. Through real-world case studies, participants will gain practical insights into overcoming challenges, scaling solutions, and leveraging digital procurement tools for sustainable public sector transformation.

Programme Curriculum

Electronic Government Procurement (EGP) Training Course

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Course Objectives

By the end of this course, participants will be able to:

1. Understand the fundamental principles of EGP and its benefits for public sector procurement.
2. Identify key components and architecture of a modern EGP system.
3. Analyze the legal and institutional frameworks that support EGP implementation.
4. Evaluate various procurement modules such as e-Tendering, e-Auctions, and e-Catalogues.
5. Assess data security, digital signatures, and e-Authentication in EGP platforms.
6. Develop a strategic roadmap for EGP adoption and digital procurement transformation.
7. Implement supplier registration and qualification systems electronically.
8. Monitor and evaluate EGP systems using KPIs and performance dashboards.
9. Ensure transparency and reduce corruption through EGP automation.
10. Integrate e-Invoicing and digital payment systems within procurement cycles.
11. Manage change, stakeholder engagement, and capacity building for EGP.
12. Apply international best practices and case studies for comparative learning.
13. Enhance sustainability, innovation, and open data use in public procurement.

Target Audiences

1. Government procurement officers and policy makers
2. Public sector procurement auditors and compliance officers
3. IT professionals working on government platforms
4. Procurement consultants and advisors
5. Legal and regulatory framework developers
6. Development partners and donor agency staff
7. Academics and researchers in public procurement
8. Private sector suppliers bidding for government contracts

Course Duration: 5 days

Course Modules

Module 1: Introduction to EGP

- Definition and scope of Electronic Government Procurement
- History and evolution of EGP globally
- Benefits and challenges of EGP adoption
- Overview of digital procurement ecosystem
- Digital maturity in procurement systems
- **Case Study:** India’s e-Procurement System (GeM portal)

Module 2: EGP Architecture and Components

- Core modules of an EGP system
- Integration with national digital systems
- Workflow automation and process mapping
- Interoperability and modular design
- Platform scalability and infrastructure
- **Case Study:** ChileCompra’s Modular Architecture

Module 3: Legal and Institutional Frameworks

- Laws and policies enabling EGP
- Public procurement regulatory structures
- Risk mitigation and compliance frameworks
- Digital signature legislation and e-Contracts
- Ethical procurement practices and enforcement
- **Case Study:** South Korea’s KONEPS Legal Setup

Module 4: E-Tendering and Supplier Management

- Electronic tender creation and publishing
- Supplier registration and qualification systems
- Bid submission and evaluation online
- Blacklisting and supplier performance tracking
- Enhancing competition and inclusivity
- **Case Study:** Rwanda’s E-Procurement Portal

Module 5: Contract Management and E-Auctions

- Lifecycle of digital contract management
- Online auctions and reverse bidding models
- Price transparency and bidder engagement
- Framework agreements and e-Catalogues
- Contract dispute resolution online
- **Case Study:** Ukraine’s ProZorro e-Auction Model

Module 6: Financial Integration and E-Payments

- e-Invoicing and integration with IFMIS
- Workflow for approvals and verifications
- Tax and customs integration
- Payment gateways and banking APIs
- Procurement fraud detection systems
- **Case Study:** Brazil’s ComprasNet with E-Financial Linkage

Module 7: Monitoring, Evaluation, and Analytics

- Developing KPIs for procurement performance
- Procurement dashboards and real-time reporting
- AI and predictive analytics in procurement
- Measuring value for money and compliance
- Benchmarking and public disclosure tools
- **Case Study:** Philippines' Open Contracting Portal

Module 8: Sustainability, Innovation, and Capacity Building

- Green and sustainable procurement in EGP
- Engaging SMEs and women-led enterprises
- Training and skills development plans
- Innovation in procurement (blockchain, AI)
- Stakeholder communication strategies
- **Case Study:** European Union E-GP and Capacity Initiatives

Training Methodology

- Interactive lectures and live demonstrations

- Real-world case studies and group discussions
- Hands-on practice with EGP platforms
- Policy labs and simulation exercises
- Expert panels and guest speakers
- Capstone project and peer evaluations

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.org or call *+254769199797*

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

a. The participant must be conversant with English.

b. Upon completion of training the participant will be issued with an Authorized Training Certificate

c. Course duration is flexible and the contents can be modified to fit any number of days.

d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

e. One-year post-training support Consultation and Coaching provided after the course.

f. Payment should be done at least a week before commence of the training, to Fineskill Training Center account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Online	$1,000
23 Nov 2026	27 Nov 2026	Physical	$1,500
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$4,500

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$6,000

Ready to enroll or request a customized program? Book online or contact us:

Register Online Now

Email: info@fineskilltrainingcenter.com | Website: www.fineskilltrainingcenter.com