



# **Strategic Telecom Business Management for Non-Profit Organizations Training Course**

**05 - 09 Oct 2026**

**Cairo - \***

**4100 € (Per Person)**

**Ref: #TEL3543\_605761**



## **Course Introduction / Overview:**

This training course is designed to equip non-profit leaders, telecom managers, and IT professionals with strategic mindset and practical tools to effectively manage telecom business operations within the non-profit sector. Unlike commercial enterprises, non-profit organizations face unique challenges, including funding constraints, a focus on social impact, and the need to serve diverse and often underserved communities. This program, offered by BIG BEN Training Center, provides a comprehensive framework for understanding the core principles of telecom business strategy, from network design and cost-benefit analysis to sustainability planning and community engagement. We will explore how to craft a business plan that balances financial viability with mission-driven objectives. The curriculum is informed by the academic work of authors like Michael E. Porter, whose book, *Competitive Strategy: Techniques for Analyzing Industries and Competitors*, provides a foundational and detailed understanding of business strategy that can be adapted to the non-profit context. This course goes beyond a simple overview of technology to provide a deep understanding of how to implement real-world solutions that maximize both operational efficiency and social good. We prepare participants to be leaders who can build more sustainable and impactful telecom initiatives.

## **Target Audience / This training course is suitable for:**



- Non-profit executive directors.
- IT managers for non-profits.
- Program and project managers.
- Fundraising and development officers.
- Strategic planners.
- Community engagement coordinators.
- Policy advisors.
- Government agencies and equivalents.

### **Target Sectors and Industries:**

- Non-profit and NGOs.
- Government and Public Administration.
- Community Development.
- Education.
- Healthcare.
- Telecommunications.
- IT and Managed Services.
- International Aid.

### **Target Organizations Departments:**



- Strategic Planning.
- IT and Network Operations.
- Program Management.
- Finance and Accounting.
- Fundraising and Development.
- Community Outreach.
- Public Relations.
- Legal and Compliance.

## **Course Offerings:**

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

- Develop a telecom business strategy for non-profit.
- Conduct a thorough cost-benefit analysis.
- Design network solutions that meet community needs.
- Plan for long-term sustainability and funding.
- Manage stakeholder relations and community engagement.
- Measure the social impact of a project.
- Navigate the regulatory environment.
- Build and manage a telecom project team.

## **Course Methodology:**



This training course uses a highly practical and project-based methodology. The program is built on real-world examples of successful non-profit telecom projects and the challenges they faced. Participants will work in teams to develop a complete business plan for a hypothetical community connectivity initiative, applying the tools and frameworks learned in the course. We will use interactive workshops to practice skills like budgeting, grant writing, and stakeholder mapping. The curriculum is designed to be a collaborative experience where participants can share their unique challenges and innovative solutions. Our trainers, with extensive experience in the field, will provide direct feedback and guidance throughout the course. BIG BEN Training Center is committed to providing a dynamic and practical learning environment, ensuring that participants leave with the skills and confidence to lead effective telecom initiatives that make a real difference.

## **Course Agenda (Course Units):**

### **Unit One: Strategic Planning for Non-Profits**

- The business case for telecom in non-profits.
- Balancing mission and business goals.
- The non-profit business model.
- Stakeholder analysis and management.
- Measuring social impact and ROI.
- Funding sources and grant writing.
- Case studies of successful non-profit networks.

### **Unit Two: Network Design and Technology Selection**



- Network topologies and infrastructure options.
- Cost-effective technologies.
- Wireless vs. wired solutions.
- Selecting the right hardware and software.
- Network security and data privacy.
- Capacity planning.
- Designing for scalability.

### **Unit Three: Financial Management and Sustainability**

- Developing a project budget.
- Cost-benefit analysis for non-profits.
- Operational expenses (OpEx) vs. capital expenses (CapEx).
- Long-term sustainability planning.
- Creating a financial model.
- Fundraising strategies.
- Managing financial risk.

### **Unit Four: Project Management and Implementation**

- Project Lifecycle and methodology.
- Team building and leadership.
- Vendor management.
- Implementation challenges.
- Community engagement is best practices.
- Stakeholder communication.
- Monitoring and evaluation.

### **Unit Five: Policy, Regulation, and the Future**



- Telecom policy and its impact on non-profits.
- Navigating regulatory compliance.
- Spectrum access for non-profits.
- The role of telecom in social good.
- Strategic leadership for change.
- Career pathways in non-profit technology.
- The future of digital inclusion.

## **FAQ:**

### **Qualifications required for registering to this course?**

There are no requirements.

### **How long is each daily session, and what is the total number of training hours for the course?**

This training course spans five days, with daily sessions ranging between 4 to 5 hours, including breaks and interactive activities, bringing the total duration to 20 - 25 training hours.

### **Something to think about:**

How can a non-profit organization move beyond a transactional approach to technology adoption and strategically build a telecom infrastructure that is a sustainable asset, driving its mission and maximizing its social impact?

### **What unique qualities does this course offer compared to other courses?**



This training course is unique because it provides a dedicated, strategic focus on telecom business management specifically for non-profit organizations. While other programs may cover general business strategy, our curriculum is designed to empower professionals with the specific skills needed to address the unique challenges of the non-profit sector, from funding constraints to a relentless focus on social impact. The program is a hands-on experience, with exercises that directly simulate the challenges and decisions involved in developing a non-profit telecom project from scratch. We go beyond theoretical concepts to provide a clear, actionable roadmap for balancing financial realities with mission-driven objectives. This course is for professionals who want to lead their organizations toward a more efficient, sustainable, and impactful future.