

## INTRODUCTION TO INTERNET GOVERNANCE IN LAC

# MODULE 1: DEFINITIONS, STAKEHOLDERS AND THE INSTITUTIONAL INTERNET ECOSYSTEM

- · Concept of Internet governance
- Internet governance ecosystems

### **MODULE 2: INTERNET ARCHITECTURE**

- Operating principles and basic Internet infrastructure
- The DNS ecosystem
- ICANN and LACTLD: operation, mission and goals
- LACNIC and the RIR system

## **MODULE 3: INTERNET, HUMAN RIGHTS, AND ACCESS**

- Fundamental human rights: Privacy, freedom of expression, access to information and knowledge
- Economic, social and cultural rights (ESCR)

#### MODULE 4: DATA GOVERNANCE AND THE DIGITAL ECONOMY

- Digital economy
- Challenges of digital commerce

### **MODULE 5: CYBERSECURITY**

- Definitions, principles and standards
- Operation and strategies

# MODULE 6: EMERGING ISSUES IN THE CONTEMPORARY DIGITAL ECOSYSTEM

- Internet of Things
- Blockchain
- Artificial Intelligence and governance challenges

# SYLLABUS



# FINAL MODULE

- Final evaluation
- Satisfaction Survey