



REG-107 - Strategic Regulatory Affairs & Compliance in Telecom



## Description

Regulations are a fact of life in telecommunications, impacting every aspect of a telecom operation in both the short and long-term. Regulatory Affairs staff needs to be in touch with the pragmatic day-to-day issues of an operator to ensure compliance with regulator's rules.

This 5-day training course provides participants with the knowledge, tools and techniques to successfully manage the regulatory affairs and compliance function of a telecommunications operator so as to have a positive, strategic impact on company success.

### **Learning Outcomes**

At the end of the course, participants will be able to:

- Describe the dynamics of telecom regulation and the impacts of the industry change on regulators and operators
- Explain what constitutes effective regulation and a 'best practices' regulator in an ICT-driven world
- Formulate effective regulatory compliance programs and describe how to transform compliance into a competitive advantage
- Use the knowledge, tools and techniques necessary to build an effective relationship between an operator, a regulator and consumers
- Discuss current key issues in 4th generation regulation and regulatory approaches for dealing with those issues

## Topics

The training course covers the following topics:DAY 1

- Setting the stage: Global telecom trends and impacts
  - Market evolution & trends
  - New & evolving players
  - o Key services
  - Challenges & opportunities for service providers and regulators
- Workshop: Identifying regulatory priorities
- Reasons for regulation
  - Economic theory of competition
  - o Market power
  - Evolution of regulation
  - Roles and responsibilities of the regulator
  - Price regulation
  - Licensing

#### DAY 2

- The 'Best Practices' regulator
  - Best practice traits
  - Regulatory authority checklist
  - Organization of the regulator
- Workshop: Prioritizing best practices
- Identifying areas of potential regulatory intervention
  - Řisk of regulatory intervention
  - Intervention to protect consumers
  - Intervention to promote competition

- Workshop: Case study South Africa Spectrum Auction
- Effective regulatory strategy for operators
- Workshop: Helping to solve the Regulator's dilemma
- Workshop: Case Study Netflix vs the CRTC
- Effective regulatory compliance
  - Context
  - An effective compliance program
  - Compliance process
  - Communications and training
  - The shift from burden to advantage

#### DAY 3

- Workshop: Case Study AT&T Fined \$25M for Non-Compliance
- Building an effective regulatory affairs team
  - Roles and responsibilities of Regulatory Affairs
  - Organization of the Regulatory Affairs and Compliance function
  - Improving relationships
    - Bridging the internal gap
    - Bridging the external gap
    - Bridging the customer gap
- Workshop: Bridging the gaps
- Broadband, wireless and spectrum policy
  - Different regulatory models for mobile
  - Barriers to entry
  - Increased regulatory intervention
  - Importance of mobile broadband
  - Shift in spectrum allocation policy and its impacts
  - Infrastructure sharing
- Workshop: Spectrum strategies to move to faster broadband
- Reading: Navigating the 5G Hype

#### DAY 4

- *Reading: Navigating the 5G Hype*
- Convergence, NGNs and disruption

- NGN and convergence
- Age of disruption
- $\circ$  Emergence of OTT
- Impacts of OTT on operators
- Regulating an open Internet (Net Neutrality)
- Regulatory developments operators
- Workshop: Zero-rating Good or bad for consumers?
- Mobile money
- Internet of Things
- IPTV
- Reading: Regulating IoT

#### DAY 5

- Reading: Regulating IoT
- Disruption and regulatory reform
- Workshop: Rethinking regulation in a digital world
- What cannot be left to competition and market forces
  - Consumer protection
  - Privacy
  - Competitor dispute resolution
  - Universal access obligations
- Questions & answers
- Evaluations
- Wrap-up

## **Target Audience**

- Telecommunications managers and personnel involved in telecom regulation and policy-making
- Managers looking to complement their skill-set by gaining a good understanding of telecommunications regulation

# Methodology

A combination of engaging activities and dynamic presentations to stimulate and maximize participants' learning.



## Location

A selection of Neotelis' training courses is held in various cities around the world. Please contact us at training@neotelis.com for the complete Yearly Training Calendar.

Neotelis can also deliver in-house sessions of this course specifically for your organization. Please contact us at training@neotelis.com for more information and a Proposal.

#### **About Neotelis**

Neotelis provides training, consulting, conferences and publications to the telecommunications industry worldwide. Its team of senior experts has trained thousands of executives and managers working for operators, regulators, policy-makers and governments in over 120 countries around the world.



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