



DEPARTMENT OF INFRASTRUCTURE AND ENERGY

Organizational Arrangements, Benefits & Best Practices to set up National Internet Exchange Points (IXPs) and Mobilize Internet Service Providers & Community Stakeholders to establish IXPs

DAY 1 “Workshop on Modalities to Establishing and Internet Exchange Point”

08:00 – 09:00

Registration

09:00 – 10:30

Introductions & Setting the Stage:

Facilitator:

- Welcome & Introductions
 - Member State/Host
 - African Union
 - Other
- Regional Interconnection Strategy for Africa

10:30 – 11:00

Coffee Break

Introduction to Peering and Interconnection

Facilitator:

11:00 – 13:00

- Euro-IX Video on IXPs
- Concepts and Definitions
- Peering and Interconnection Economics
- Peering Strategies for Operators

13:00 – 14:00

Networking & Lunch

14:00 – 16:00

Introduction to Internet Exchange Points (IXPs)

Facilitator:

- Concept and Models of IXPs
- Value and Benefits of IXPs

16:00 – 16:30

Coffee break

16:30 – 18:00

- IXP Case Studies:
 - Internet Exchange Point of Nigeria (IXPN)
 - Kenya Internet Exchange Point (KIXP)
- Overview of Local Interconnection Landscape

Facilitator:

18:00 – 20:00

(Optional Social Event)

DAY 2 “The IXP Operational, Governance and Administrative Model”	
08:00 – 08:45	<i>Registration</i>
09:00 – 10:30	<i>IXP Operational Strategy and Business Strategy</i> <i>Moderator:</i> <ul style="list-style-type: none"> • Introduction to IXP Best practices on Location and Neutrality • Best Practices on IXP Business and Sustainability Model
10:30 – 11:00	<i>Coffee Break</i>
11:00 – 13:00	<i>Legal, Administrative Framework and Governance Structure</i> <i>Moderator:</i> <ul style="list-style-type: none"> • Constitution and Registration • Roles and Responsibilities
13:00 – 14:00	<i>Networking & Lunch</i>
14:00 – 16:00	<i>Conclusion and Next Steps</i> <i>Moderator:</i> <ul style="list-style-type: none"> • Adoption of the draft conclusions by participants • Closing Ceremony
16:00 – 16:30	<i>Coffee break</i>

