

ICT Training Center



Government of Nepal
**Ministry of Communication and
Information Technology**



Background

ICT usage in public and private sector is increasing day by day in the form of digitization and information system implementation. The knowledge and skills of human resource on ICT need to be enhanced with training and certification. One of the major challenges in implementation of ICT initiatives and projects in Nepal is lack of availability of the skilled manpower. Moreover, skilled ICT manpower can contribute to the national economy involving in the global ICT projects either physically or virtually. Competent skilled resources on new, innovative, and transformational technologies are essential for capturing competitive advantage on the global digital economy. Thus, it is necessary to develop trained human resources who can lead and facilitate on ICT related issues and projects. Capacity enhancement of Citizens can help in achieving our national objective in digital transformation and hence benefit economically.

Capacity and quality will be enhanced through collaboration, coordination, and single point integration among various recognized national and international skills, training and certification development institutions and programs.



Sector
ICT



Location
Kathmandu Valley



Land Area
0.76 hectares

Salient Features:

- International training and certification courses in affordable cost
- Networking opportunity to connect with national and international industry professional and instructors
- Center of excellence for various training courses

Project Rationale:

- Provides skilled ICT training and certification programs from national and international experts
- Produce skilled, competitive and entrepreneurial human resources needed for ICT industries
- Huge demand for industry academia interface
- Single point & location
- Channelizing shared resources

Project Outcomes

- Knowledge and skill enhancement through innovation and adoption of new technology
- Availability of skilled, competitive and entrepreneurial human resource needed for ICT industries
- Accelerate digital transformation and hence contribute in the digital economy
- Enhance financial status of citizens
- Ensure reach to global market

Major Services & Activities



Ascertaining and selecting the subject of training/certification according to market demand



Approving and implementing the training curriculum and standards



Conducting skill tests, grading, and certification of the training programs



On the Job training (OJT), placement and internship in National and International market

Project Implementation Modality



Public Private Partnership
(PPP)

Private Investment

Project Implementation Timeline



Project
Ideation



Pre-feasibility
Study



Feasibility
Study/DPR



Solicitation



Project
Development

Relevant Agencies

- Ministry of Communications and Information Technology
- Department of Information Technology
- Ministry of Education, Science and Technology
- Investment Board Nepal
- Provincial & Local government

About the Agency

Ministry of Communication and Information Technology

The Ministry of Communication and Information Technology (MoCIT) serves as a pivotal government agency in Nepal, established in 1992 AD (2049 BS). It widely covers postal services, telecommunications, broadcasting, press and information, and film development. MoCIT plays a crucial role in the nation's socio-economic advancement. The ministry is dedicated to promoting democratic culture by supporting freedom of expression and ensuring the right to information for all Nepalese. Central to its mission is the enhancement and expansion of the information and communication sector, including significant private sector involvement and extending infrastructure to rural areas, its long-term vision is centered on leveraging cutting-edge technology to foster national prosperity and continuous development, emphasizing universal connectivity & sustainable digital transformation.

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