

SDNP Bangladesh

Sustainable Development Networking Programme (SDNP)

A project implemented by BIDS
Supported by UNDP and MoEF

20 September 2003



Goal

Mass Information Dissemination and Knowledge Networking in Bangladesh

Objectives

- Enhanced participation of Stakeholders
- Awareness and skill development in online information and knowledge networking
- Database and on-line resource sharing
- Institutionalize long term sustainability



Target Audience

- SEMP Secretariat and components
- Line ministries/ Policy makers
- Development partners
- Community leaders/ Local government officials
- Civil society
- Official donor communities
- Municipal offices
- Non-government organizations
- Private sectors/ Investors
- Chambers / Professional bodies
- Academics and academic institutes
- Press clubs
- Medical institutes
- Public libraries and individuals.



Project Activities

- Web presence
- Accessible database
- Easy access to information
- Capacity building
- Training (Human Resource Development)



Project Outputs..

- Infrastructure development, Internet connectivity and Training for 26 SIAs and non-SIAs
- Web site development of 26 SEMP components and others
- Internet connectivity & web site development for Line Ministries, public and private sector training institutes, and development partners
- Observance of national and international days related to sustainable development
- Establishment of Public Access Centres (PACs) in and around Dhaka
- Establishment of Multi-purpose Community Information Centres around regional and sub-regional nodes



Project Outputs (contd.)

- Establishment of five-six regional nodes and several sub-nodes throughout Bangladesh
- Collaborational programme on sustainable development issues
- School programme in 200 schools
- Establishment of VSAT link to central node
- Relational database development
- Establishment of monitoring and evaluation tools



Major Achievements so far ..

- Connectivity to 26 SIAs, 150 non-SIAs, 170 BIDS users, Steering Committee members and eminent individuals
- Important non-SIAs
 - o National Press Club and member organizations, BSS, OCAB, BHEJNET, BSWJF
 - o Export Promotion Bureau
 - o Mymensingh Press Club, Dinajpur Press Club, Rajshahi Press Club
 - o Bangabandhu Sheikh Mujibur Rahman Agriculture University
 - o Bangladesh Rice Research Institute
 - o Asiatic Society of Bangladesh, National Public Library
 - o Bangladesh Paribesh Andolon
 - o Bangladesh Telemedicine Association
 - o Saint Martins Project



Major Achievements so far ...

- Web development for
 - BIDS, SDNP
 - DMCH, Law Commission, Campus
 - Wasteconcern, IUCN, BELA
 - BAU, BSMRAU
 - BSS, SMP, MATT (BPATC)
- Networking for
 - BIDS
 - Wasteconcern
 - IUCN
 - BTA, IPES



Major Achievements so far (Contd.)

- UUCP for IUCN, Wasteconcern
- First Regional node in Mymensingh at Bangladesh Agricultural University with sub-nodes at BSMRAU (Salna), at Bhaluka (Mymensingh PBS-2)
- MOU signed with LEARN Foundation for Sylhet regional node
- MOU finalized with Bangladesh Red Crescent Society for setting up Khulna, Barisal and Chittagong regional nodes
- Cyber centre established at BIDS, National Press Club and ICMS (two more in progress)
- School Programme- distribution and training started from August 7, 2002
- Training given on email , Internet, Web design and Database to SDNP, BIDS staff and all SIAs in their individual locations and one/two common training in BIDS and Press Club at hand
- ComNet Internet Workshop done from November 20-22, 2001 for German Foundation for World Population in association with UNFPA
- Workshops held, Online networking with SEMP components, Online Blood Bank with Shandhani, Virtual Library Information System, Dynamic web site for SEMP, Database management, Media journalists, ccTLD, etc.
- Training programme for Law Commission in collaboration with JOBSIRIS, a USAID project

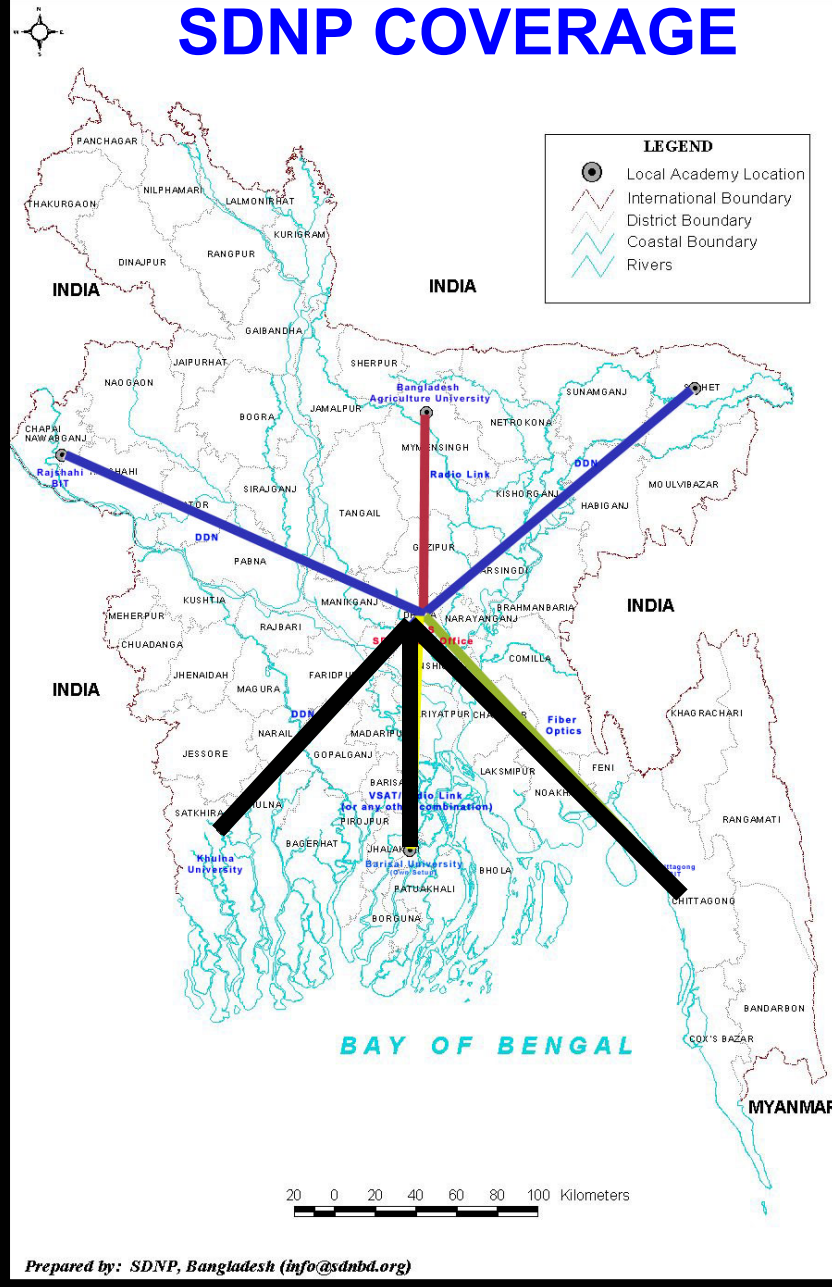


Sustainability Plan

- Cost recovery strategy
- Alternate resource generation
- Long term sustainability plan
- Collaborational partnerships

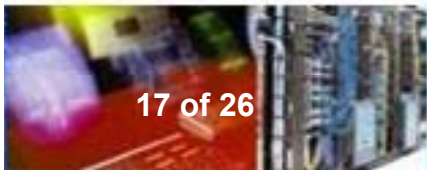
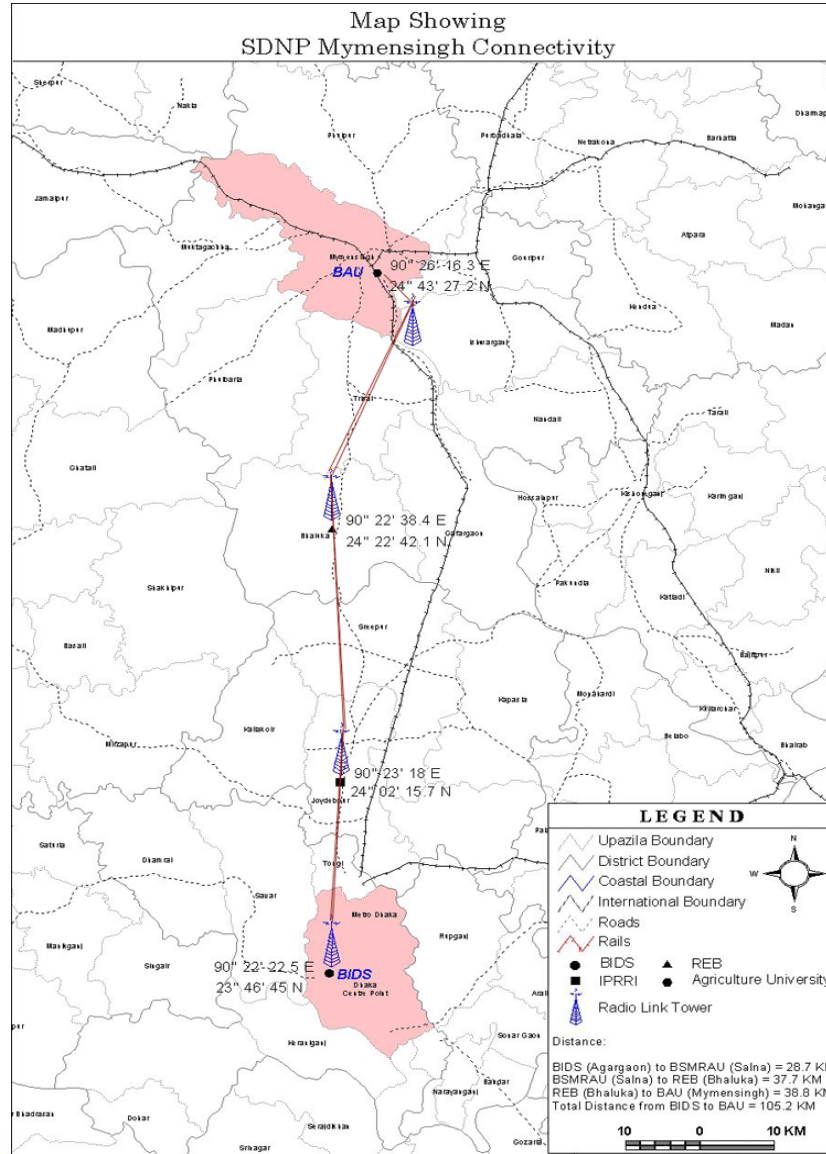


SDNP COVERAGE

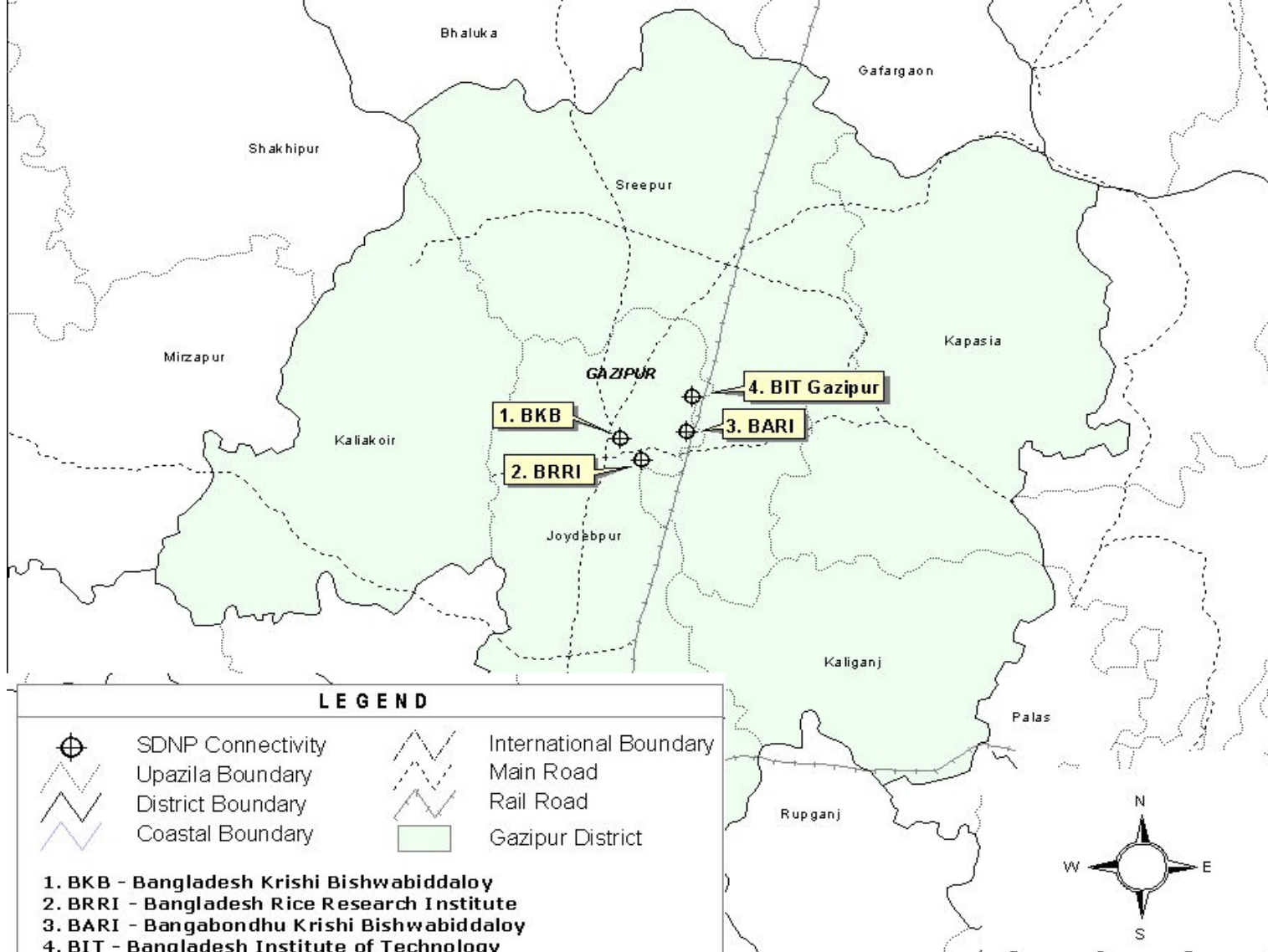


Prepared by: SDNP, Bangladesh (info@sdbnd.org)

SDNP MYMENSINGH LINK

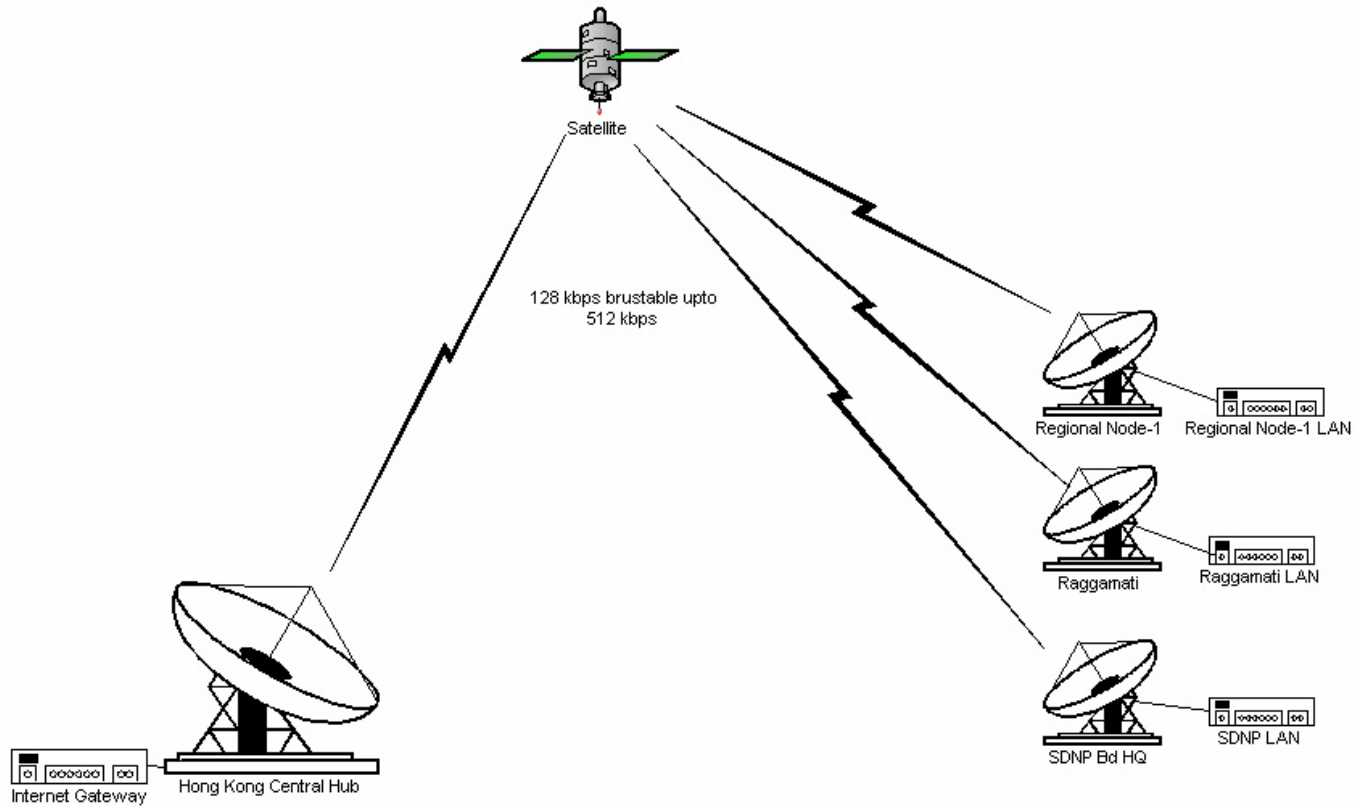


SDNP GAZIPUR SUB-NODE



Multiple Carrier Per-channel Technology (MCPC)

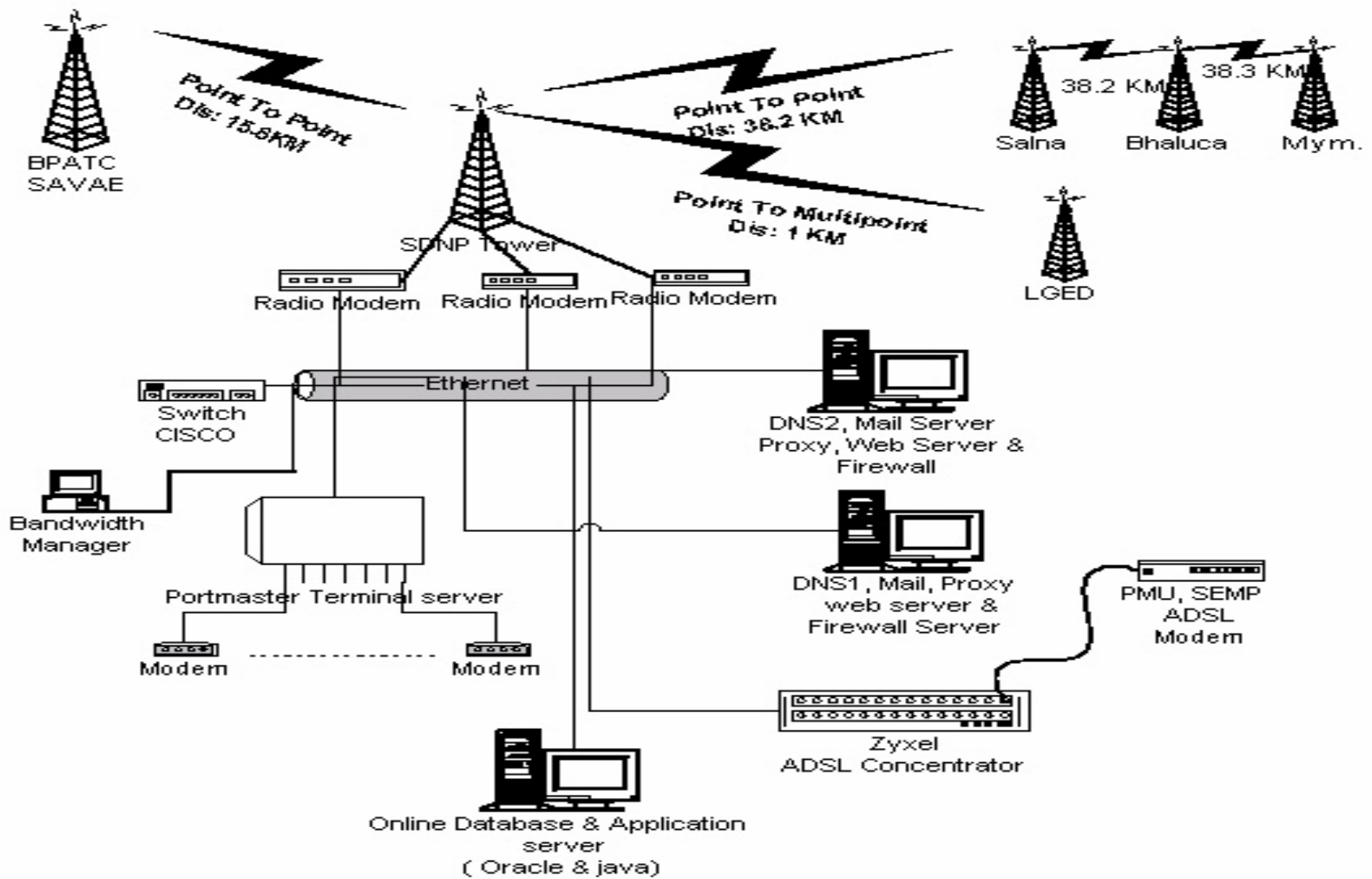
Connection Diagram Between SDNP and Rangamati Project



PUBLIC ACCESS CENTRES IN DHAKA

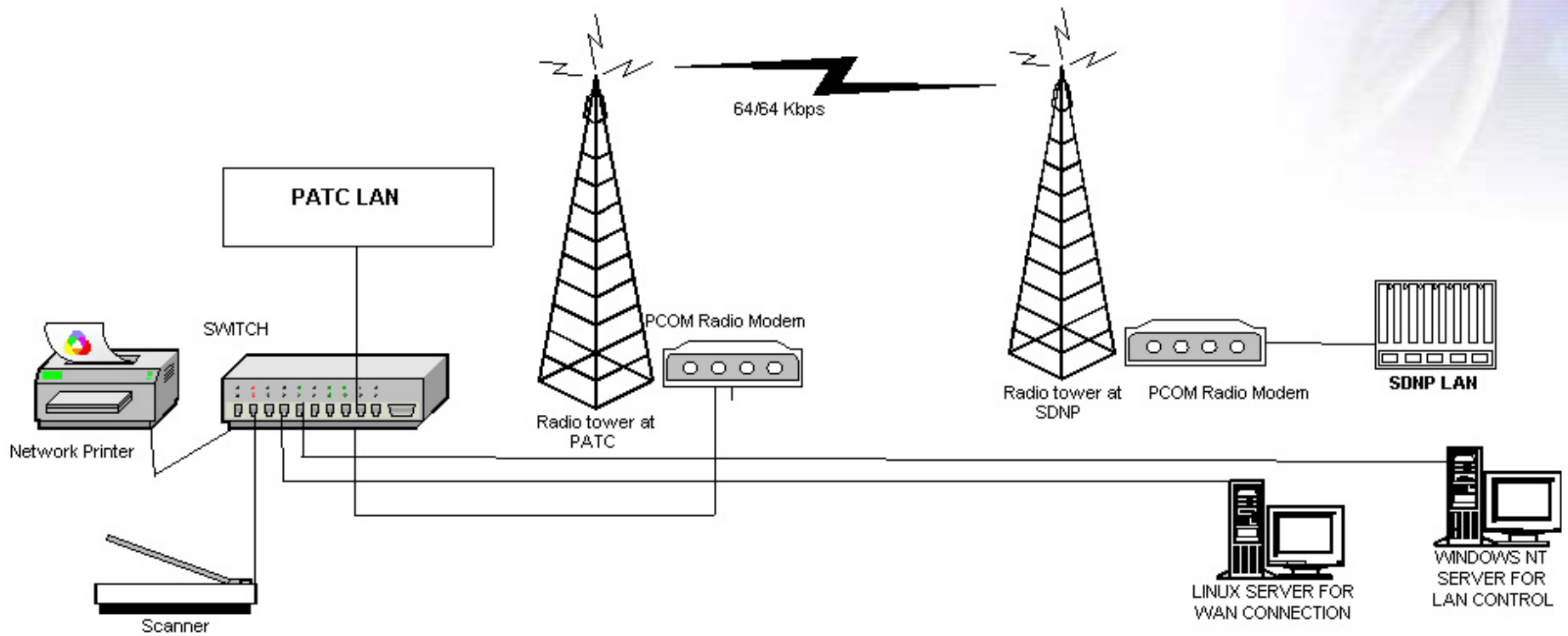


Network Diagram of SDNP.



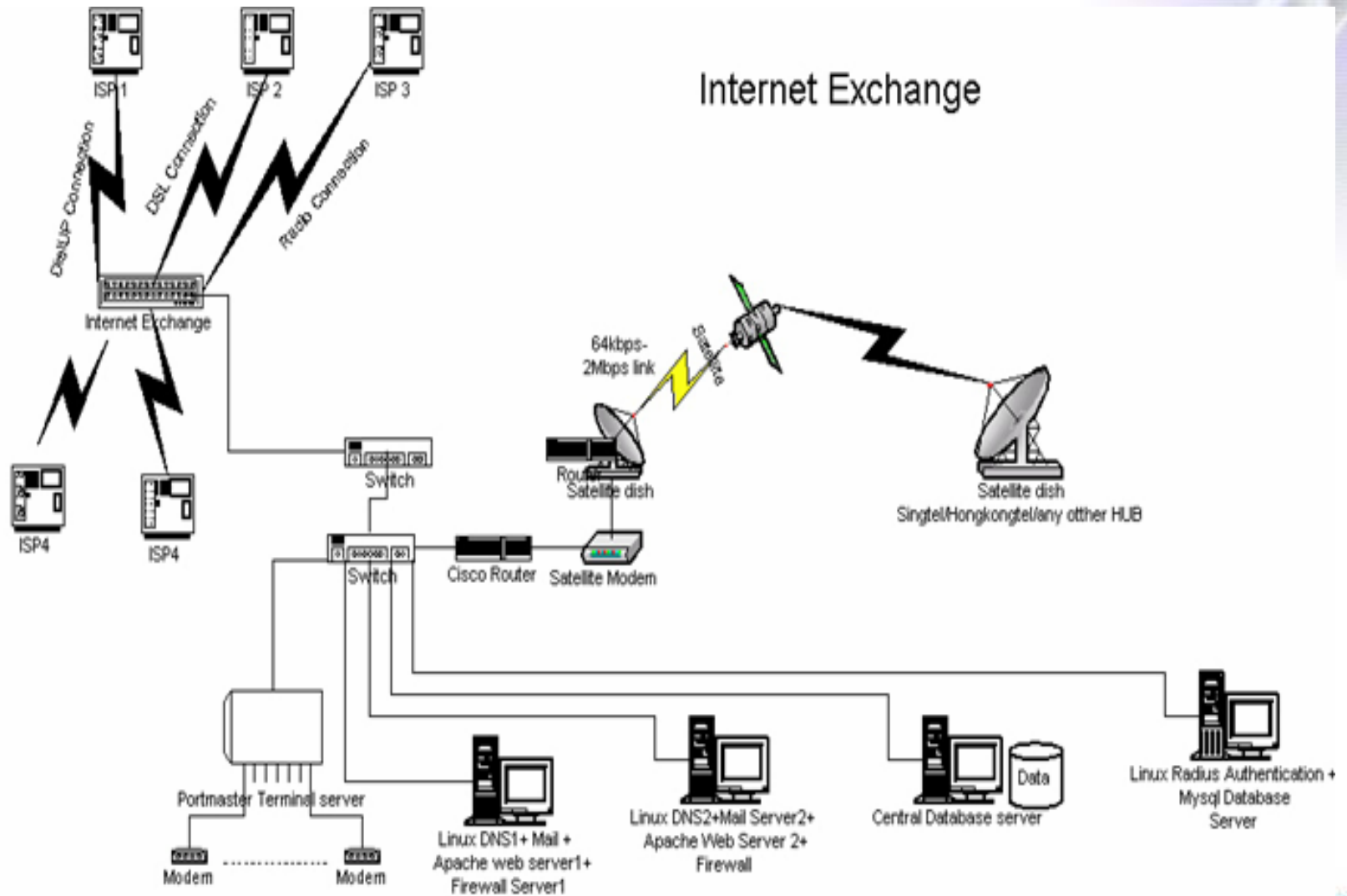
SDNP - PATC LINK

PATC WAN DIAGRAM WITH MICROWAVE LINKAGE

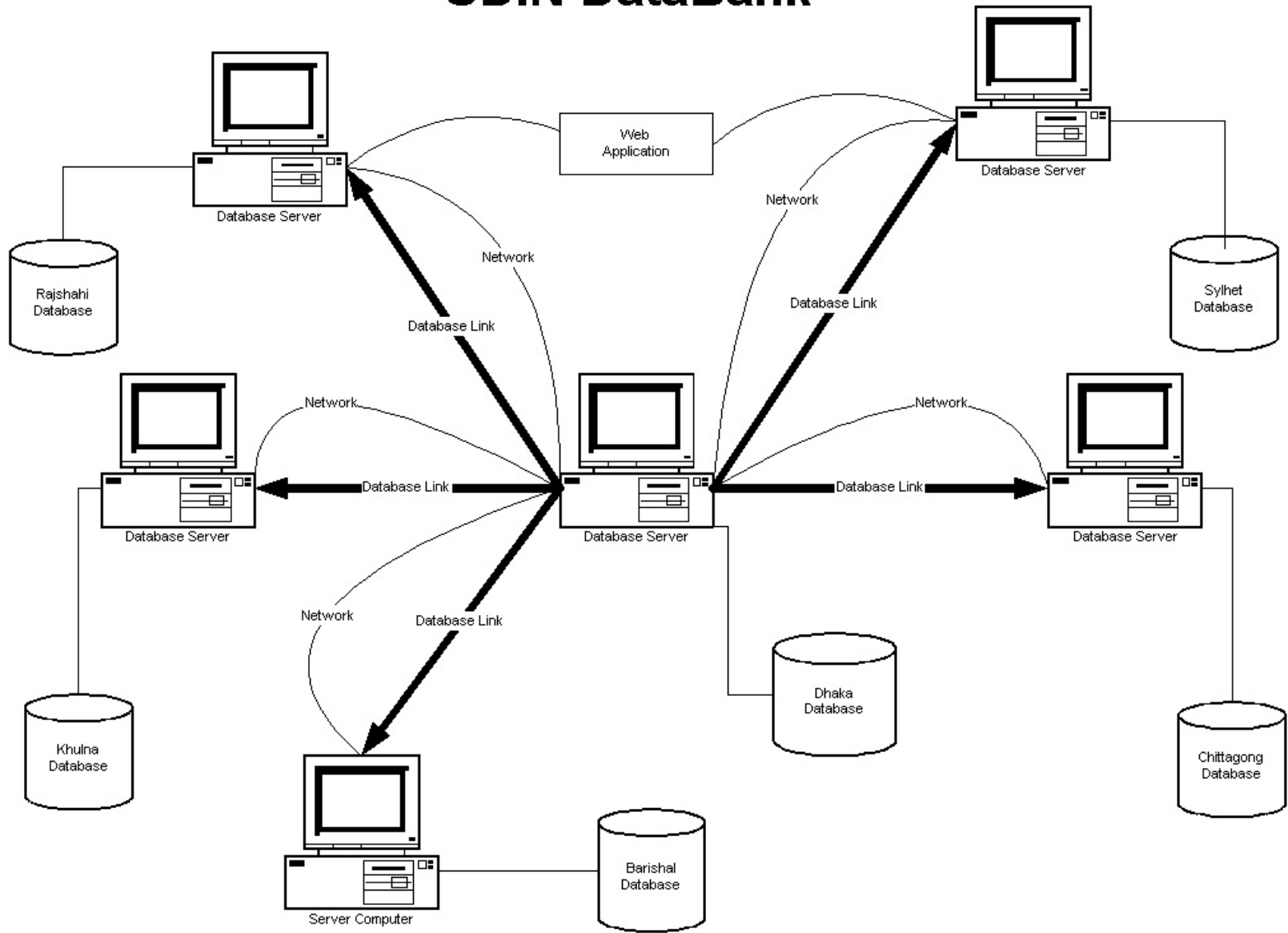


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Internet Exchange



SDIN DataBank



SDI DataBank

- To create database on different issues like Agriculture, Environment, Climate Change, IT & Computing, Pollution, Energy etc.
- Distributed Database Processing at the six regional nodes at division headquarters interconnected.
- Web enable application can query data thru web from any specific database or from all databases.



SDNP Virtual Library Information System



SDNP Virtual Library



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Search by: Query :

General Search

Select All Clear All

view

add

search

Next

Library

- All Library
- BBOOK
- BIDS
- BSMRAU
- CAS
- DCAS
- DDOC
- DMONO
- DPUB
- IUBAT
- JBDR
- LDC
- USM

1

A New initiative for North-South dialog on climate change: good practice, technology innovation and new partnership for sustainable development; challenges and opportunities in implementing the climate convention, December 1997, Kyoto, Japan



BCAS Dhaka 1997 English 30p.

Bangladesh Centre for Advanced Studies

Subjects: Environment; Climate change Sustainable development; North South dialog

Type:

Call # 613.1/BAN USM

2

A global environmental compact for sustainable development: resource requirements and mechanisms



Helsinki, FI 1991 English 39p.



Jayawardena, Lal

Subjects: Sustainable development; economic growth; resources developemnt

Type: Book

Call # UNUWIDER/Glo BIDS

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 - » [Kyoto Protocol](#)
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Current Issues

Current Issues

www.sdnbd.org



New: National Consultation on WSSD



Publication Ceremony of People's Report on Bangladesh Environment, 2001
Unnayan Shamannay

SEMP Activities



Sustainable Environment Management Programme (SEMP)

Partnership of the NGOs, private sector, government and other

International Days

- » [Earth Day 2002](#)
- » [International Women's Day 2002](#)
- » [Human Rights Day](#)
- » [Universal Children's day](#)
- » [World Population Day](#)
- » [World Environment Day 5 June, 2001](#)
- » [International Poverty day](#)
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