

# DEVELOPMENT OF ICT



**1973 BS.**

Telecommunication  
facility started

**2007 BS.**

Opened for public

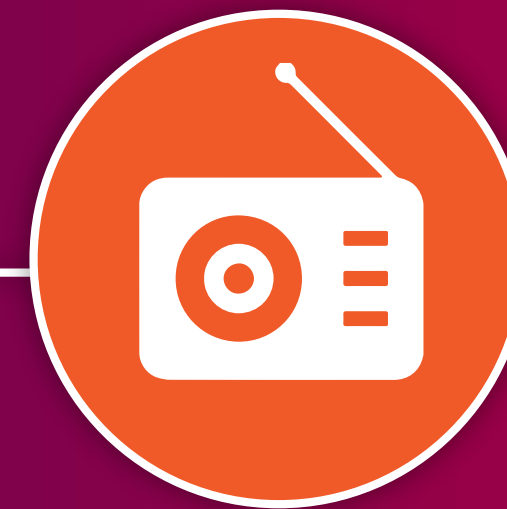


**1875 BS.**

Postal services  
started

**2013 BS.**

**100** post offices  
**1631** staff



**2007 BS.**

Aakash Bani  
communication  
service started

**2013 BS.**

**30** Centers

# POLICY, ACT AND REGULATION

- Information, Communication & Technology Policy  
2072 (2072/07/04)
- Information Technology (Management and Operation) Regulation  
2071 (2071/11/10)
- Electronic Transactions Act  
2063 (2063/08/22)
- Electronic Transaction Rules  
2064 (2064/04/21)



# TELEPHONE USERS



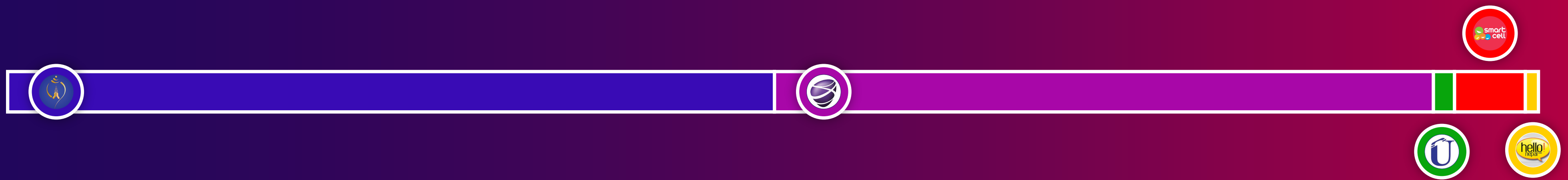
Telephone Customers  
**38.16 million**



Telephone User Density  
**130.3%**



Mobile Phone Users  
**37.29 million**



NDCL USERS  
**19.11 million**



NCELL USERS  
**16.42 million**



UTL USERS  
**0.52 million**



SMART USERS  
**1.76 million**



NST USERS  
**0.32 million**

PSTN USERS  
**8.06 million**

GMPCS USERS  
**1,742**

# ICT ENVIRONMENT

**77** districts  
have mobile &  
telephone facilities

with  
Land Coverage  
of **90%**



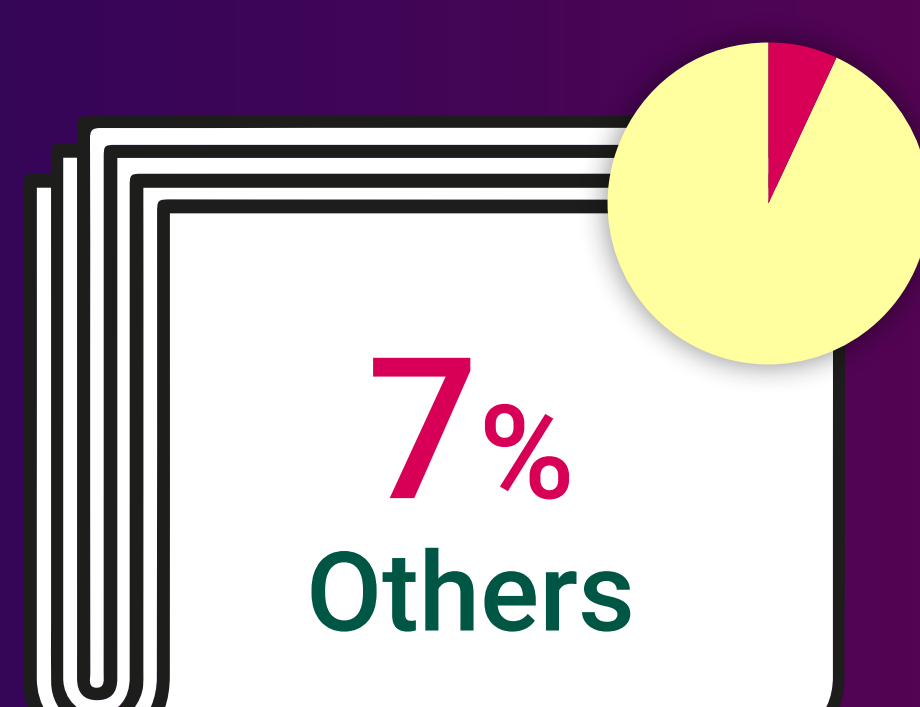
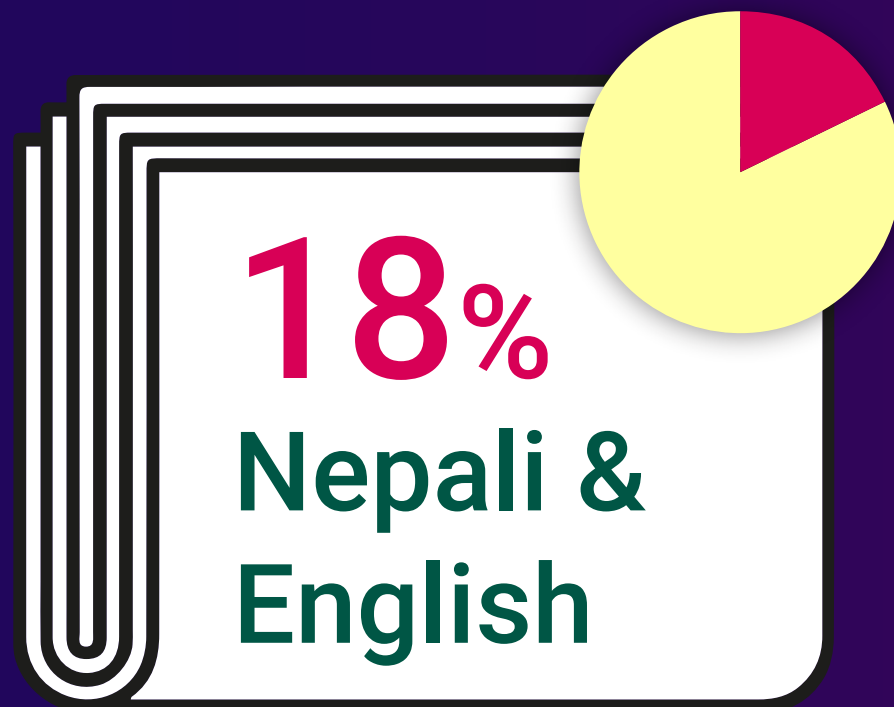
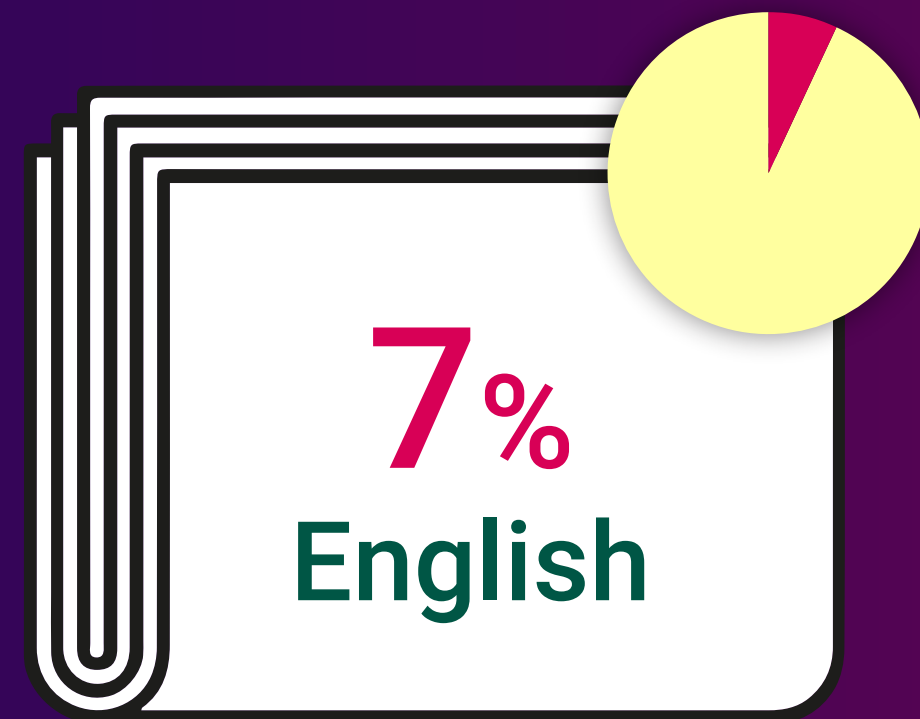
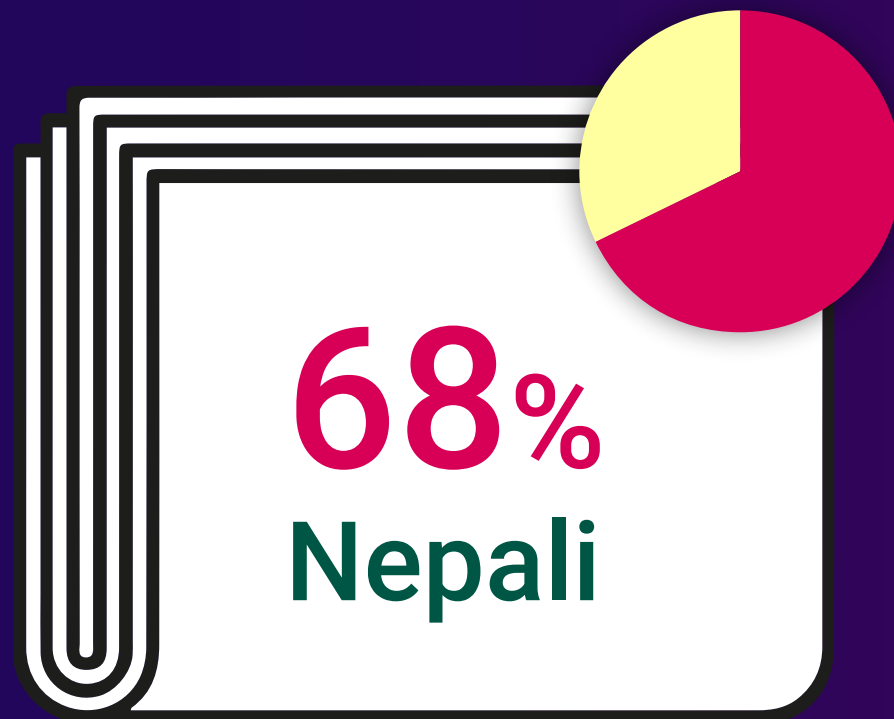
**5.77 million** mobile phones  
imported in 2074/75



**0.2 million** laptops  
imported in 2074/75

**4G/LTE** facility in  
Kathmandu & Pokhara

# PRINT MEDIA



Total print media  
**7,561**  
in first 8 months  
of 2074/75



Daily newspapers  
**705**  
in first 8 months  
of 2074/75

# NTV & RADIO NEPAL

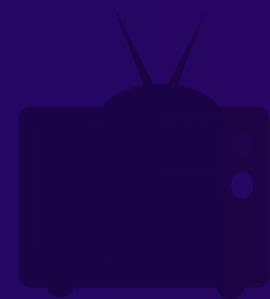
## NEPAL TELEVISION



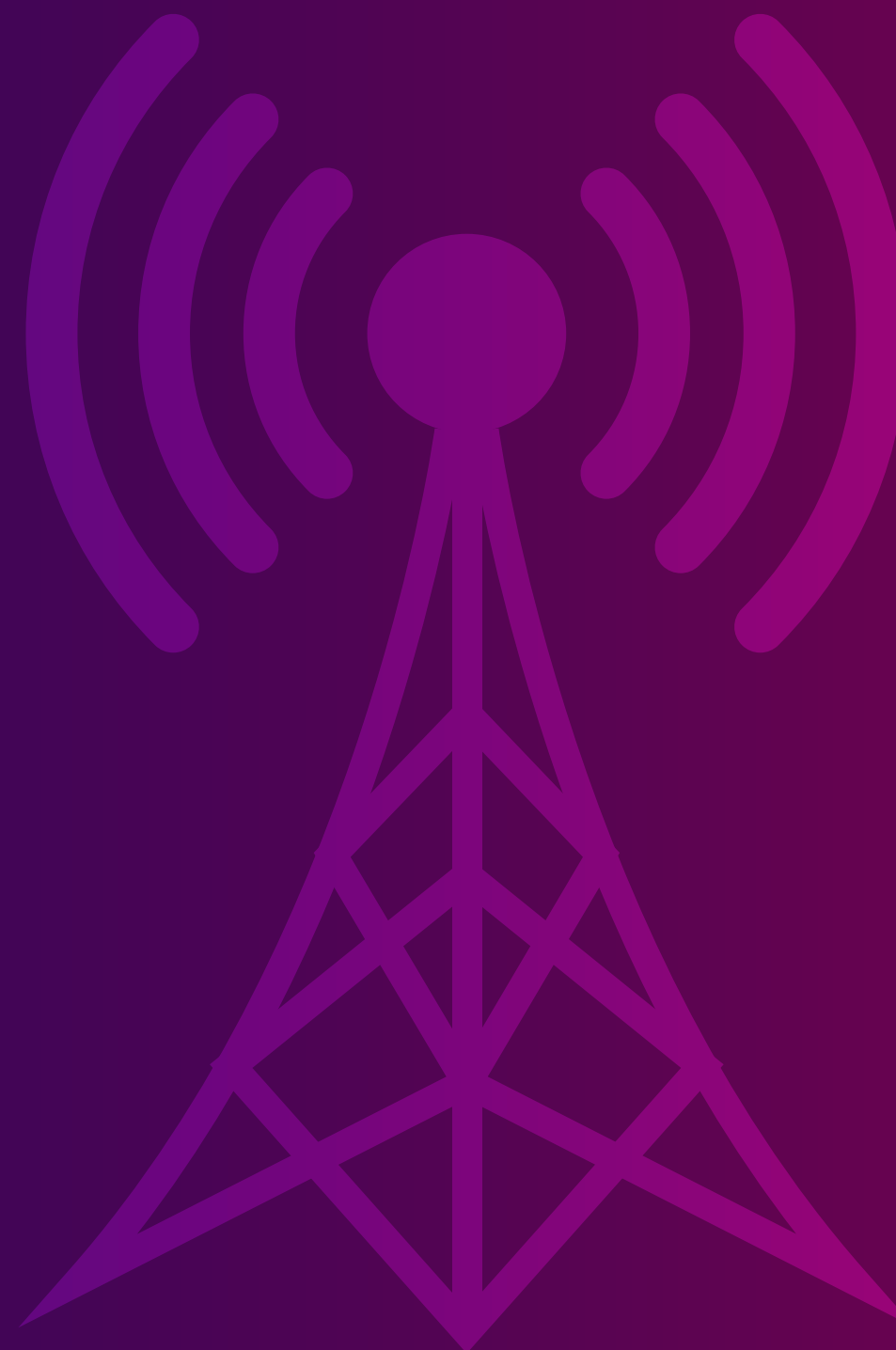
Population Reach  
**72.5%**



Land Coverage  
**52%**



**146** countries  
through satellite



## RADIO NEPAL



Population Reach  
**87%**



Land Coverage  
**90%**



# TELEVISION & RADIO

2070/71 TO 8TH MONTH OF 2074/75

872

REGISTERED  
FM STATIONS

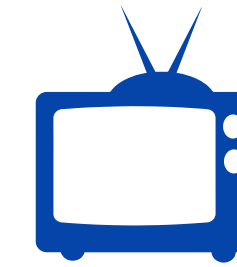


627

IN REGULAR  
OPERATION

124

REGISTERED  
TELEVISION CHANNELS



36

IN REGULAR  
OPERATION

CABLE TV  
PROVIDERS



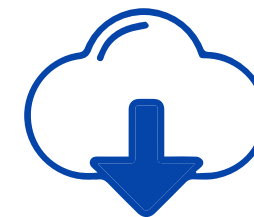
853

DTH PROVIDERS



2

DOWNLINK  
PROVIDERS



150

VHF TRANSMITTERS



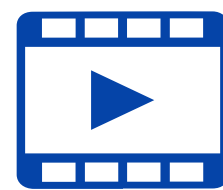
624

CENSORED MOVIES



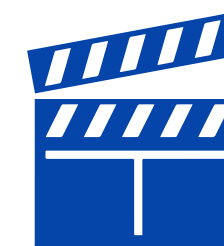
1,157

ADVERTISEMENT  
MOVIES



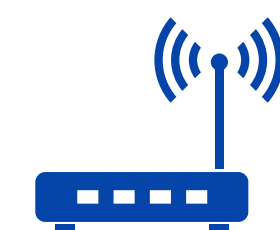
637

FOREIGN MOVIES



517

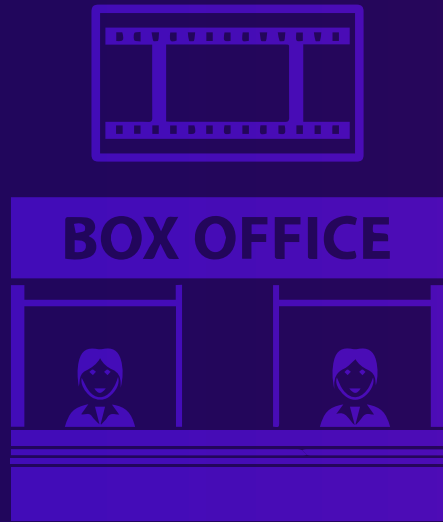
INSP\*



15

\*INTERNET NETWORK SERVICE PROVIDER

# GOVERNMENT EFFORT IN ICT, 2074/75



**Movies Box-Office  
& E- ticketing started**



**★ E-payment gateway  
under progress**

**★ Mobile application  
for local agencies launched**

**★ Budget application  
launched**



**Data Recovery center  
established in Heduda**

**Government portal  
*www.nepal.gov.np* launched**





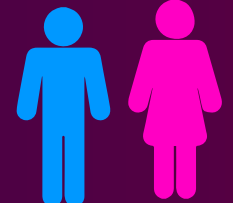


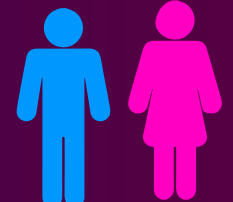


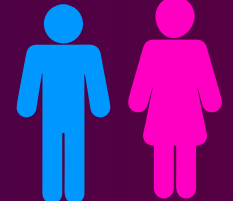


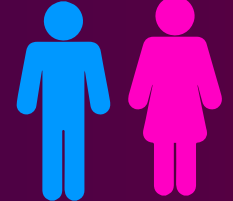


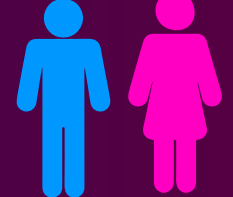
**Digital Learning  
Materials introduced**

Subject	Level
<b>SCIENCE</b>	<b>4-7</b>
<b>MATHS</b>	<b>4-9</b>



# ICT STUDENTS

Number of Students enrolled in ICT related courses, FY 2072/73

		MALE		FEMALE		TOTAL
<b>KATHMANDU UNIVERSITY</b>		875		219		1,094
<b>POKHARA UNIVERSITY</b>		3,033		640		3,673
<b>PURWANCHAL UNIVERSITY</b>		1,213		195		1,408
<b>TECHNICAL SLC</b> (Computer)		XXX		XXX		674
<b>TRIBHUWAN UNIVERSITY</b> (Computer, Electronics)		XXX		XXX		XXX

# TARGET IN BUDGET SPEECH 2075/76

## BUDGET 2075/76 FOR TELECOMMUNICATION SECTOR

**Till  
FY 2074/75**

**TARGETED BY THE  
END OF FY 2075/76**

135	Telephone Density (%)	140
55	Density of Internet Users (%)	60
29.5	Number of Telephone users (in million)	30
14	Number of Internet users (in million)	15.5
40	Density of broadband access (Population in %)	50

# KEY POINTS OF BUDGET 2075/76

- ★ Provide **FREE HIGH-SPEED BROADBAND INTERNET** in all schools
- ★ Promote the **USE OF MOBILE TECHNOLOGY** to provide access to Agricultural Product Markets
- ★ **CANCELATION OF 40% VAT REFUND** to mobile phone importers
- ★ Use of **RURAL TELECOMMUNICATION DEVELOPMENT FUND** for the expansion of optical fiber at local level

# INTERNET SERVICE PROVIDERS UP TO BAISAKH 2075

47.98%

WorldLink Communications  
(Pvt.) Ltd.  
**WORLDLINK**

15.56%

Subisu Cablenet (Pvt.) Ltd.  
**SUBISU**

10.05%

Vianet Communications (Pvt.) Ltd.  
**vianet**  
Since 1999  
Make the right connection.

7.63%

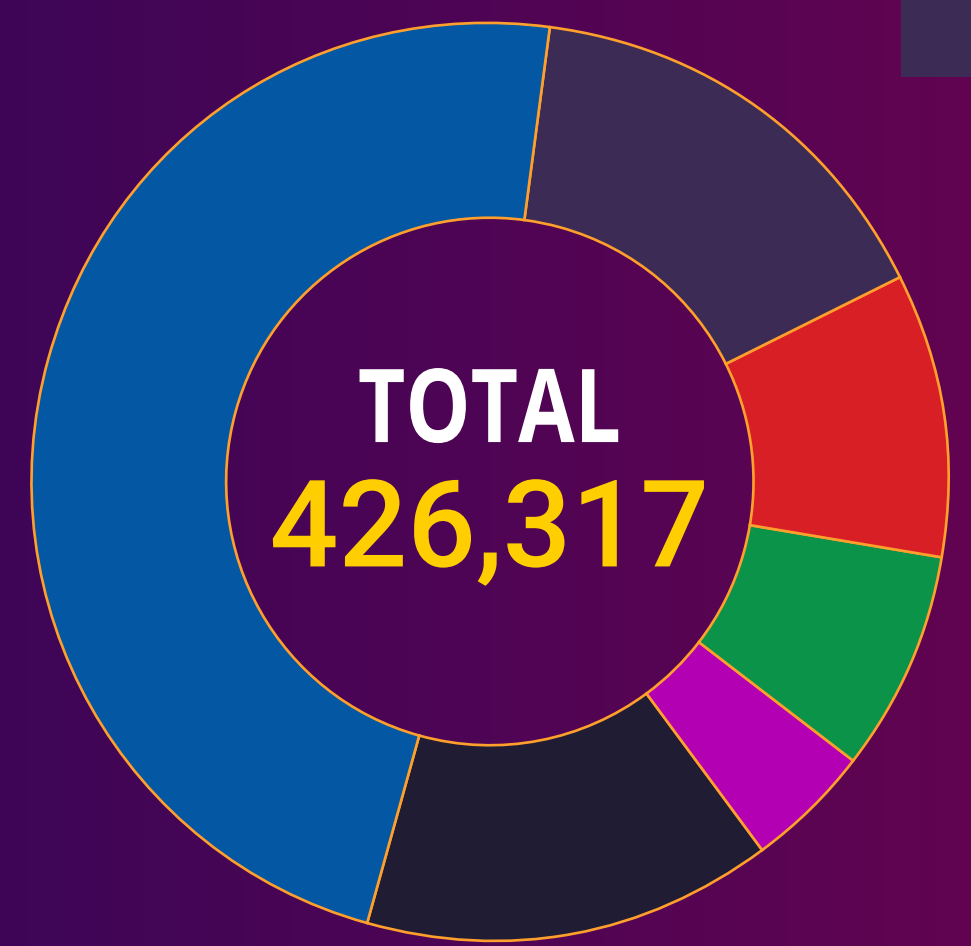
Classic Tech (Pvt.) Ltd.  
**CLASSIC TECH**  
When speed and reliability matter

14.44%

Others

4.34%

TechMinds Network (Pvt.) Ltd.  
Dedicated for Connectivity  
**TechMinds**



TOTAL  
426,317

# MARKET SHARE OF BROADBAND SERVICES UP TO BAISAKH 2075

