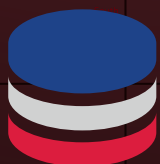


# Nepal

## DEVELOPMENT Atlas

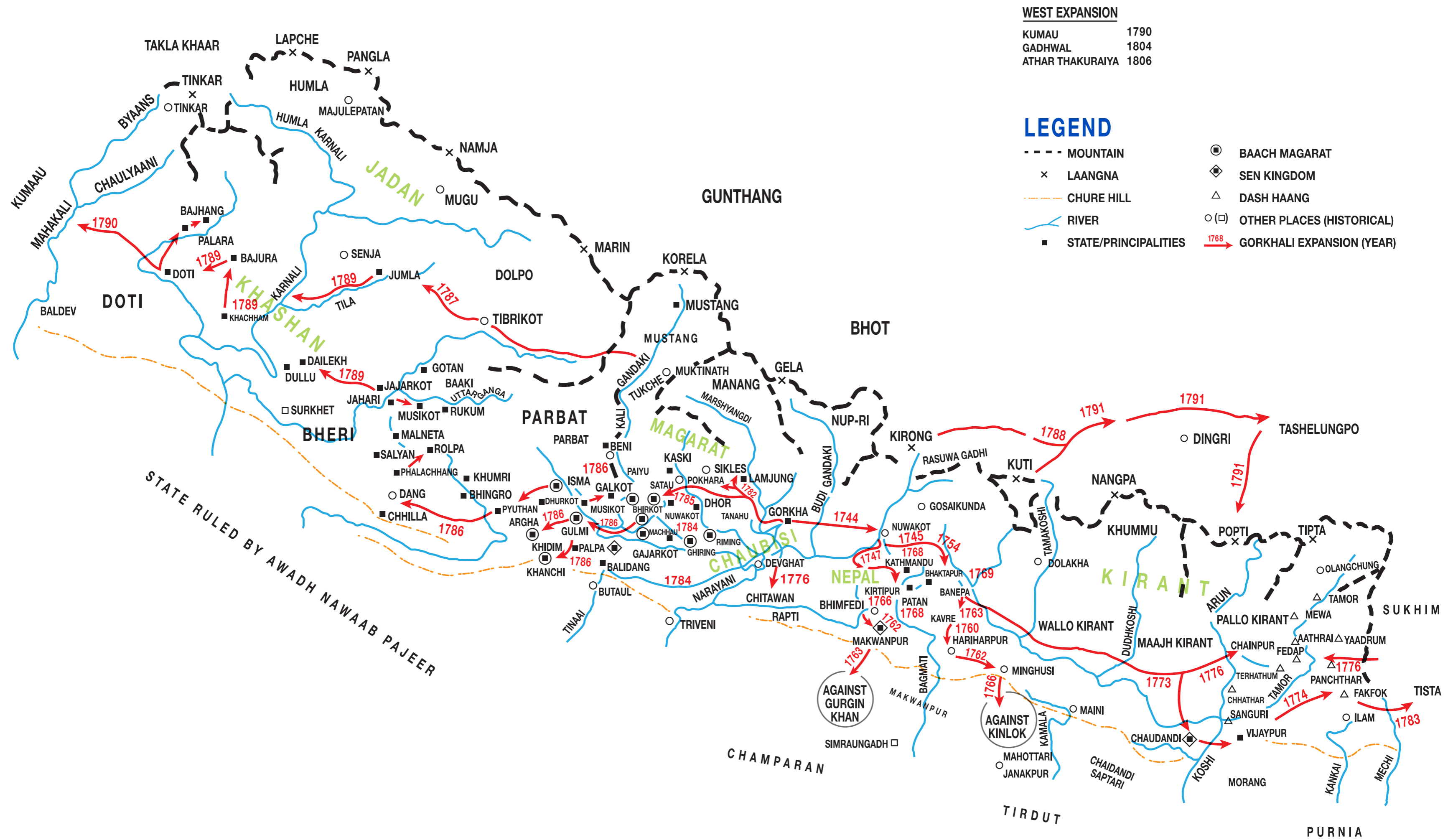


### INFRASTRUCTURE, COMMUNICATION & TECHNOLOGY



Nepal in Data

2019



# 18<sup>TH</sup> CENTURY MAP OF NEPAL

SOURCE: PANCHAYAT SMARIKA

NEPAL

**DEVELOPMENT**

**Atlas**

# FOREWORD

## ACKNOWLEDGEMENTS

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The advancement of Geographic Information System (GIS) has brought significant changes when it comes to capturing, storing, analyzing, managing and presenting spatial and geographical data. As an interactive visualization and decision-support tool, GIS, nowadays, plays a crucial role in evidence-based development planning by showing the distribution of development across Nepal. It also helps the decision makers at provincial and local spheres by identifying the potentialities of and barriers to development of their respective areas.

Bikas Udhyami's Nepal in Data (NiD) initiative has come out with the 'Nepal Development Atlas', which visualizes Nepal's current development status through GIS based visualization. We hope that the very first attempt of Nepal in Data to bring out this comprehensive and interestingly presented visualizations of Nepal's development status along with geographical status will help researchers, policy makers, development practitioners, journalists, academia, students, and people to make an insightful and evidence-based decisions.

The Atlas consists of 15 chapters on the political status, socio-economic status and geography of Nepal including all the seven provinces. The chapters visualize data and information on public administration, elections, physical geography, demography, housing and amenities, socio-economic development, education, health, employment, agriculture and land, economic, market and finance, energy and environment, industry, infrastructure, communication and technology, law and justice, and state and politics.

I would like to thank our hardworking and dedicated team of Nepal in Data specially Bipin Sinjali for generating GIS maps, Niraj Shahi, Pramesh Dangol for presenting them and Sajani Lama Jimba for collecting and cleaning the data for the Atlas. I also extend my thanks to all who encouraged and supported us while bringing out the Atlas.

Santosh Gartaula, CEO  
Bikas Udhyami

# TABLE OF CONTENTS

## 01

### ADMINISTRATION

#### ADMINISTRATIVE MAP 14-19

Local Levels, Provinces with Province Capital City, and Election Map

## 03

### DEMOGRAPHY

#### POPULATION BY CASTE AND SEX, 2011 37-40

Chhetri, Brahmin, Magar, Tharu, Tamang, Newar, Kami, Muslim, Yadav, Rai, and other

#### POPULATION BY MOTHER TONGUE AND SEX, 2011 41-44

Nepali, Maithali, Bhojpuri, Tharu, Tamang, Newari, Bajjika, Magar, Doteli, Urdu, & other

#### POPULATION BY DISABILITY AND SEX, 2011 45-48

Total disability, Key Provisions of the Disability Right Act, Physical, Low Vision, Deaf & Hard Hearing, Deaf and Blind, Speech Problem, Mental, Intellectual, Multiple, and Disability Statistics in Nepal

#### ABSENTEE HOUSEHOLDS AND POPULATION, 2011 49-50

Total Households, Absentee Households, Absentee Population by Sex, Number of Absentee Populations and Households and Not Stated Absentee Population

## 05

### SOCIO-ECONOMIC DEVELOPMENT

#### DEVELOPMENT INDICES, 2018/19 67-73

Human Poverty Index (HPI), Life Expectancy, Multi-Dimensional Poverty Index, Gender Ratio, and Literacy Rate, Human Development Index (HDI) by Local Level, Human Poverty Index (HPI) by Local Level, and Socio-economic Discrimination Index by Local Level

## 02

### PHYSICAL GEOGRAPHY

#### GEOLOGY MAP 22-29

Land Cover, Aspect Map, Slope Map, Bridge, Road and River, and Tree Cover and Preserved Area

#### SOIL 30-35

Landform, Parent Material, & Soils

## 04

### HOUSING AND AMENITIES

#### HOUSEHOLD FOUNDATION, 2011 52-54

Mud Bonded Bricks and Stone, Cement Bonded Bricks and Stone, RCC with Pillar, Wooden Pillar, Other, and Not Stated

#### OUTER WALL OF HOUSE, 2011 55

Mud Bonded Bricks and Stone, Cement Bonded Bricks and Stone, Wood Planks, Bamboo, Unbaked Bricks, Other, Not Stated, and Households by Outer Wall of House/Housing Unit

#### OWNERSHIP OF HOUSE, 2011 56-57

Owned, Rented, Institutional, and Other

#### ROOF OF HOUSE, 2011 58

Thatch/Straw, Galvanized Iron, Tile Slate, RCC, Wood Plank, Mud, Other, and Not Stated

#### HOUSEHOLDS BY TYPE OF FACILITIES, 2011 59-60

Without Facilities, With at Least One Facilities, Radio, Cable Television, Computer, Internet, Telephone, Mobile, Motor, Motor Cycle, Cycle, Other Vehicle, Refrigerator, Not Stated, and Households by Types of Facilities

#### HOUSEHOLD BY TYPE OF TOILET, 2011 61-62

Without Toilet Facilities, With Flush Toilet Facilities, With Ordinary Toilet Facilities, and Not Stated Toilet Facilities

#### MAIN SOURCE OF DRINKING WATER, 2011 63

Tap Pipe Water, Tube Well and Hand Pump, Covered Well and Kuwa, Uncovered & Kuwa, Spout Water, River & Stream, Other, and Not Stated

#### USUAL SOURCE OF LIGHTING, 2011 64

Electricity, Kerosene, Biogas, Solar, Other, Not Stated, and Households by Usual Source of Lighting

#### USUAL FUEL FOR COOKING, 2011 65

Wood and Firewood, Kerosene, LP Gas, Cow Dung, Biogas, Electricity, Other, and Not Stated

# TABLE OF CONTENTS

## 06

### EDUCATION

**NO OBJECTION CERTIFICATE(NOC) ISSUED TO STUDENT FOR FOREIGN STUDY, 2016/17 75**  
**EDUCATION FACILITY, 2011 76-77**

Education Institutions

**NUMBER OF SCHOOLS AND STUDENTS, 2017 78-79**

Total Number of Schools at Local Level, Community Schools at Local Level, Institutional Schools at Local Level, Total Students by Sex Grade 1 to 12, Basic-Grade 1 to 5, Basic-Grade 6 to 8, Secondary-Grade 9 to 10, and Secondary-Grade 11 to 12

**STUDENT ENROLLMENT BY SEX, 2017 91-92**

Total Students, Male Student, Female Student, Basic-Grade 1 to 5, Basic-Grade 6 to 8, Secondary-Grade 9 to 10, Secondary-Grade 11 to 12, and Total Enrollment in School Education

**NET ENROLLMENT RATE OF STUDENT BY SEX, 2017 93-94**

Basic-Grade 1 to 5, Basic- Grade 6 to 8, Secondary-Grade 9 to 10, Secondary-Grade 11 to 12, and Net Enrollment Rate (NER) of Nepal

**SCHOOLS, STUDENT AND TEACHER RATIO, 2018 95**

Teacher Students Ratio: Basic- 1 to 5, Teacher Students Ratio: Basic-6 to 8, Teacher Students Ratio: Secondary-9 to 10,

Teacher Students Ratio: Secondary-11 to 12, School Student Ratio: Basic-1 to 5, School Students Ratio: Basic- 6 to 8,

School Students Ratio: Secondary- 9 to 10, School Students Ratio: Secondary-11 to 12

**SCHOOLS WITH FACILITIES, 2014 96-97**

Total Number of Schools with Toilets, Toilet for Girls Only, Toilet for Teachers Only, Number of School Buildings with Rigid, Weak Buildings, Required Classrooms, Unusable Classrooms, Usable Classrooms, Water, Internet, Electricity, Computer Facilities, Computer for Administration, Computer for Teaching, and School Facilities in Nepal

**LITERACY RATE 5 YEARS AND ABOVE BY SEX, 2011 98-99**

Literacy Rate of age 5 Years and Above, Literacy Rate of Population Aged Five and Above, Who Can Read and Write, Who Can Read Only, Who Can't Read and Write

## 08

### LABOUR AND EMPLOYMENT

**LABOUR PERMIT ISSUED, 2016/17 110-111**

Migrant Workers Obtained Labor Permit Through Recruiting Agency (Excluding Individual Applications) by Sex, Migrant Worker Obtained Labour Permit on Their Own (Individual Applications) by Sex

**PERSON ENGAGED BY SEX AND SECTORS, 2018 112-137**

Total Number of Persons Engaged by Local Level, Total Number of Male Persons Engaged by Local Level, Total Number of Female Persons Engaged by Local Level, Agriculture, Forestry, Fishing by Local Level, Manufacturing by Local Level, Mining, Electricity, Gas, Water supply & Construction by Local Level, Wholesale, Retail Trade by Local Level, Transportation, Storage, Information, Communication by Local Level Accommodation, Food by Local Level, Education by Local Level, Human Health, Social work by Local Level, and Real Estate, Professional, Scientific, Administrative, Arts, Entertainment and Other by Local Level Labour Market Status by Province and Sex, 2017/18

**LABOUR MARKET STATUS BY PROVINCE AND SEX, 2017/18 138-141**

**APPLICANTS ISSUED TO DESTINATION COUNTRIES AND TERRITORIES FOR LABOUR PERMIT, 2016/17 142**

**WORKING POPULATION, 2017/18 143-144**

Number of Youth (Aged 15–24 Years) not in Education, Employment or Training (NEET), Working Population by Sex, Working Population by Age (15 Years and Above), and Nepal Working Population by Age Group (15 Years and Above)

## 07

### HEALTH

**IMMUNIZATION, 2016/17 101**

Immunized with BCG Under 1 Year, Immunized with DPT-HEP-HIP 3rd Under 1 Year,

Immunized with OPV 3rd Under 1 Year, Immunized with PCV 3rd Under 1 Year, and

Immunized with MR 1st Dose to Children

**HEALTH FACILITIES RECIPIENT, 2016/17 102-105**

Health Care Center, Treatment by ART, OPD Visits, and OPD Visits by Sex

**HEALTH INSTITUTIONS, 2016/17 106-107**

Number of Government Hospitals, Primary Health Care Centers (PHCC), Health Posts, Primary Health Centers (PHC), ORC, EPI Clinics, and FCHV

**DETECTION OF DISEASE, 2016/17 108**

Leprosy New Case Detection Rate per 100,000, Leprosy Prevalence Rate per 1000, Case

Notification Rate Tuberculosis (TB), TB New Case, HIV Tested, HIV New Positive Cases, PMCT Tested, PMCT Positive

# TABLE OF CONTENTS

## 09

### AGRICULTURE AND LAND

**STATUS OF LAND HOLDING, 2011 146-147**

Gravity, Dam Reservoir, Holding, Reporting, Mixed, More than 1 Tenure Forms, One Other Tenure Forms, One Tenure Forms That are Rented from Other, Other, Owned 1 Tenure Form, Plumping, and Area Rented From Others Under One Tenure Form

**LAND HOLDING AREA, 2011 148-149**

Gravity, Dam Reservoir, Holding, Mixed, One Other Tenure Forms, One Tenure Forms That are Rented From Other, Other, Other Tenure More Than One, Owned 1 Tenure Form, Owned More Than One Tenure Forms, Plumping, Rented More Than One Tenure Forms, and Land holding Area

**FOOD AVAILABILITY AND REQUIREMENT, 2016/17 150-151**

Food Balance, Required Food, Available Barley, Buckwheat, Edible Food, Maize, Millet, Rice, Wheat, and Food Availability and Requirement

**CASH CROPS BY AREA, PRODUCTION AND YIELD, 2016/17 152-157**

Cardamom, Chilli, Garlic, Ginger, Oilseed, Turmeric, Potato, Sugarcane, and Rubber

**CEREAL CROPS BY AREA, PRODUCTION AND YIELD, 2016/17 158-163**

Barley, Buckwheat, Maize, Millet, Paddy, and Wheat

**SUMMER FRUITS BY AREA, PRODUCTION AND YIELD, 206/17 164-169**

Arecanut, Banana, Coconut, Guava, Jackfruit, Litchi, Mango, Papaya, and Pineapple

**WINTER FRUITS BY AREA, PRODUCTION AND YIELD, 2016/17 170-173**

Apple, Apricot, Peach, Pear, Persimon, Plum, Pomegranate, Walnut, Status of

Commercial Tea Farming in Nepal 2018, and Overview on Nepali Poultry

**OILSEEDS BY AREA, PRODUCTION AND YIELD, 2016/17 174-179**

Mustard, Groundnut, Rayo, Sarsoon, Sesame, Sunflower

**PULSE CROPS BY AREA, PRODUCTION AND YIELD, 2016/17 180-182**

Chickpea, Grasspea, Horsegram, Lentil, Pigeonpea, Soyabean, and Other

**LIVESTOCK, 2016/17 183-184**

Buffalo, Cattle, Duck, Fowl, Goat, Sheep, Pigs, Total Livestock Provincewise, Milking Buffalo, and Milking Cow

**EGG PRODUCTIONS, 2016/17 185**

Total Egg Production, Production of Duck Egg, and Production of Hen Egg

**MEAT PRODUCTIONS, 2016/17 186-187**

Total Production of Meat, Buff, Chevron, Chicken, Duck, Mutton, and Pork

**MILK AND WOOL PRODUCTIONS, 2016/17 188**

Total Production of Milk, Buffalo Milk, Cow Milk, Wool Production, and Milk Production in Nepal

**FISHERY, 2016/17 189**

Fish Production, Fish Yield, Ponds, and Fishery

**SALES OF FERTILIZER, 2016/17 190**

Sale of DAP, Potash and Urea by Agriculture Inputs Company Ltd. (AICL) and Salt Trading Company Ltd. (STCL)

## 10

### ECONOMY, MARKET AND FINANCE

**GROSS VALUE ADDED BY INDUSTRIAL DIVISION AT CURRENT PRICES, 2018/19 192-193**

Gross Domestic Product (GDP), Agriculture and Forestry, Fishing, Mining and Quarrying, Manufacturing, Electricity Gas and Water, Construction, Wholesale and Retail Trade, Hotels and Restaurants, Transport, Storage and Communications, Financial Intermediation, Real Estate, Renting and Business Activities, Public Administration and Defence, Education, Health and Social Work, Other Community, Social and Personal Service Activities

**BANKING AND FINANCE, 2019 194-215**

Total Bank Access Points, Access Point to Commercial Banks, Development Banks, Finance Companies, Micro-finance Institutions, Registered Saving Accounts, Active Banking Account by Sex, Outstanding Credit, and Saving

**BUDGET, 2018/19 216-217**

Total Budget, Recurrent, Capital, and Allocation from Center Government

# TABLE OF CONTENTS

## 11

### ENERGY AND ENVIRONMENT

#### ENERGY, 1996-2018 219-223

Cumulative Dissemination of Biogas, Solar, Improved Cookstove, IWM, M/PHPs, Total Cumulative Dissemination of Energy, and Electricity Facility

#### CLIMATE, 1970-2000 224-233

Average Temperature by Months, National Climate Change Impact Survey, 2016, Precipitation by Months, Power Stations 2017/18, Solar Radiation by Months, Water Vapor Pressure by Months, Transmission Line Loss and Wind Speed by Months, and Status of Electricity

#### EARTHQUAKES, 1994-2018 234-235

Earthquakes

## 13

### INFRASTRUCTURE, COMMUNICATION AND TECHNOLOGY

#### ELECTRICITY SALES BY NEA 2017/18

#### GOVERNMENT TARGETS FOR ENERGY SECTOR 243

#### ACCESS TO INFRASTRUCTURE, 2014 244-247

Access to Transportation, Telecommunication and Internet Facility

## 15

### ELECTION

#### HOUSE OF REPRESENTATIVES UNDER FPTP, 2017 254-259

Result of House of Representatives (HOR) Under First Past The Post (FPTP) by Gender  
Result of House of Representatives (HOR) Under First Past The Post (FPTP) by Political Party  
Result of House of Representatives (HOR) Under First Past The Post (FPTP) by Political Party and Gender

#### PROVINCE ASSEMBLY UNDER FPTP, 2017 260-265

Result of Province Assembly Under First Past The Post (FPTP) by Gender  
Result of Province Assembly Under First Past The Post (FPTP) by Political Party  
Result of Province Assembly Under First Past The Post (FPTP) by Political Party and Gender

#### LOCAL LEVEL ELECTION, 2017 266-277

Elected Female Representative  
Elected Male Representative  
Elected Mayors by Political Parties  
Elected Deputy - Mayors by Political Parties  
Elected Chairpersons by Political Parties  
Elected Vice - Chairpersons by Political Parties

## 12

### INDUSTRY

#### INDUSTRY REGISTRATION 2016/17 233

#### FOREIGN INVESTMENT INDUSTRIES, 2017/18 234-235

Total Number of Small Scale, Medium Scale, Big Scale Industries,  
Proposed Employment

#### REGISTERED INDUSTRY, 2017/18 236-241

Number of Establishments, Total Number of Manufacturing Industries, Service, Tourism, Agriculture and Forest, Energy Based, Mining, Construction, Information, Broadcasting, Communication Technology Industries Investment by Classification, Proposed Employment, Registration of Cottage and Small-scale Industry

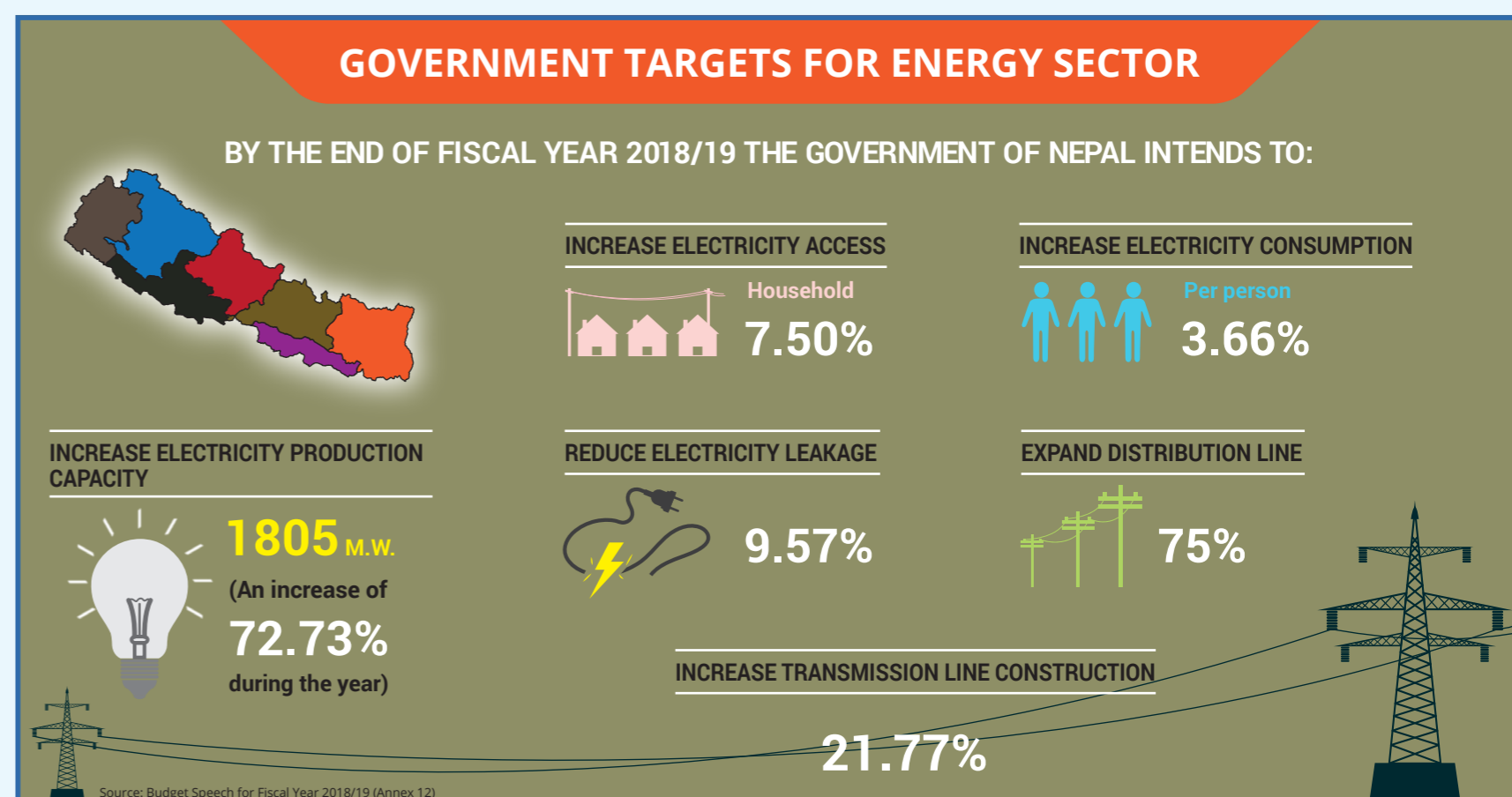
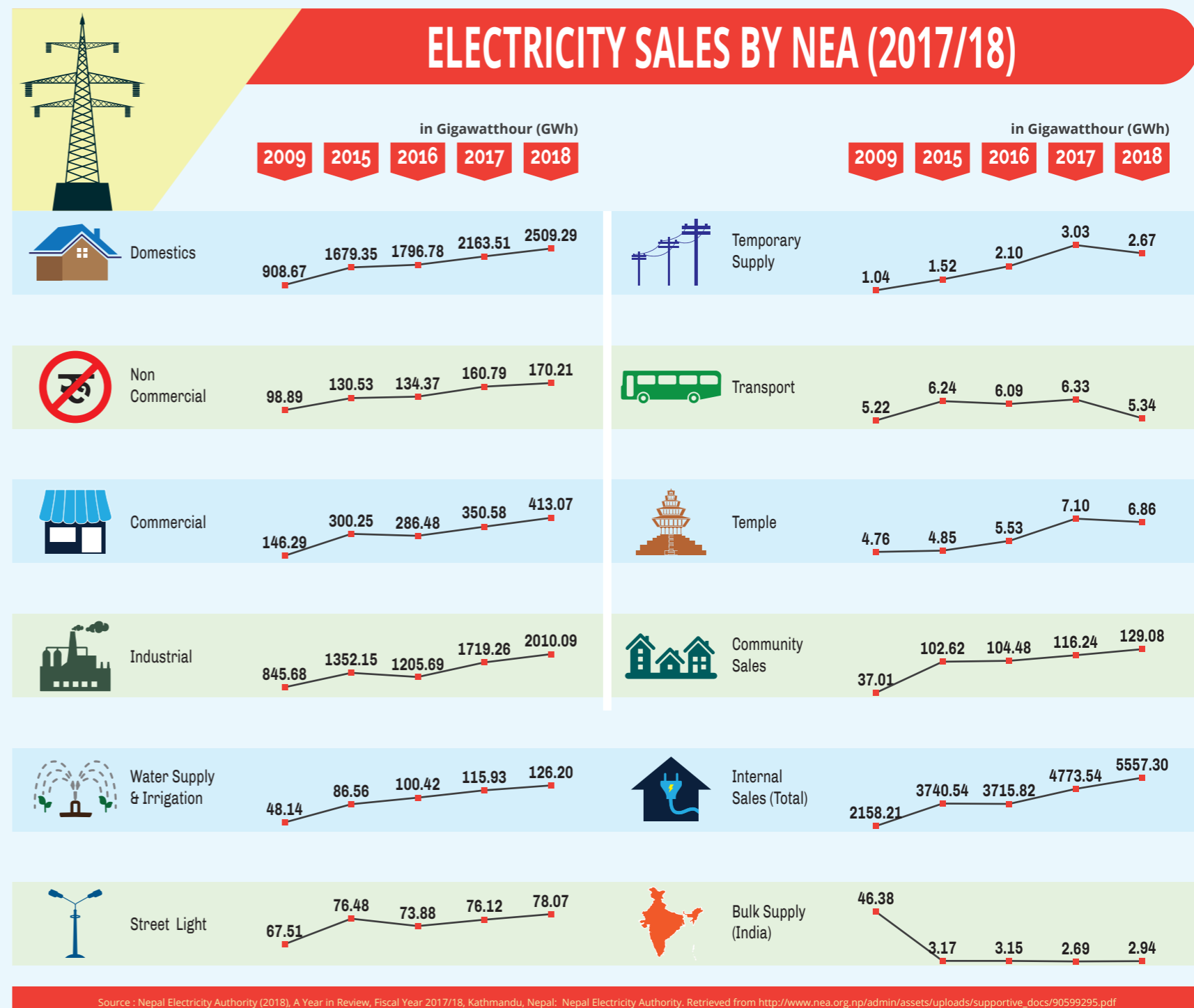
## 14

### LAW AND JUSTICE

#### PRISONERS, 2018 249-252

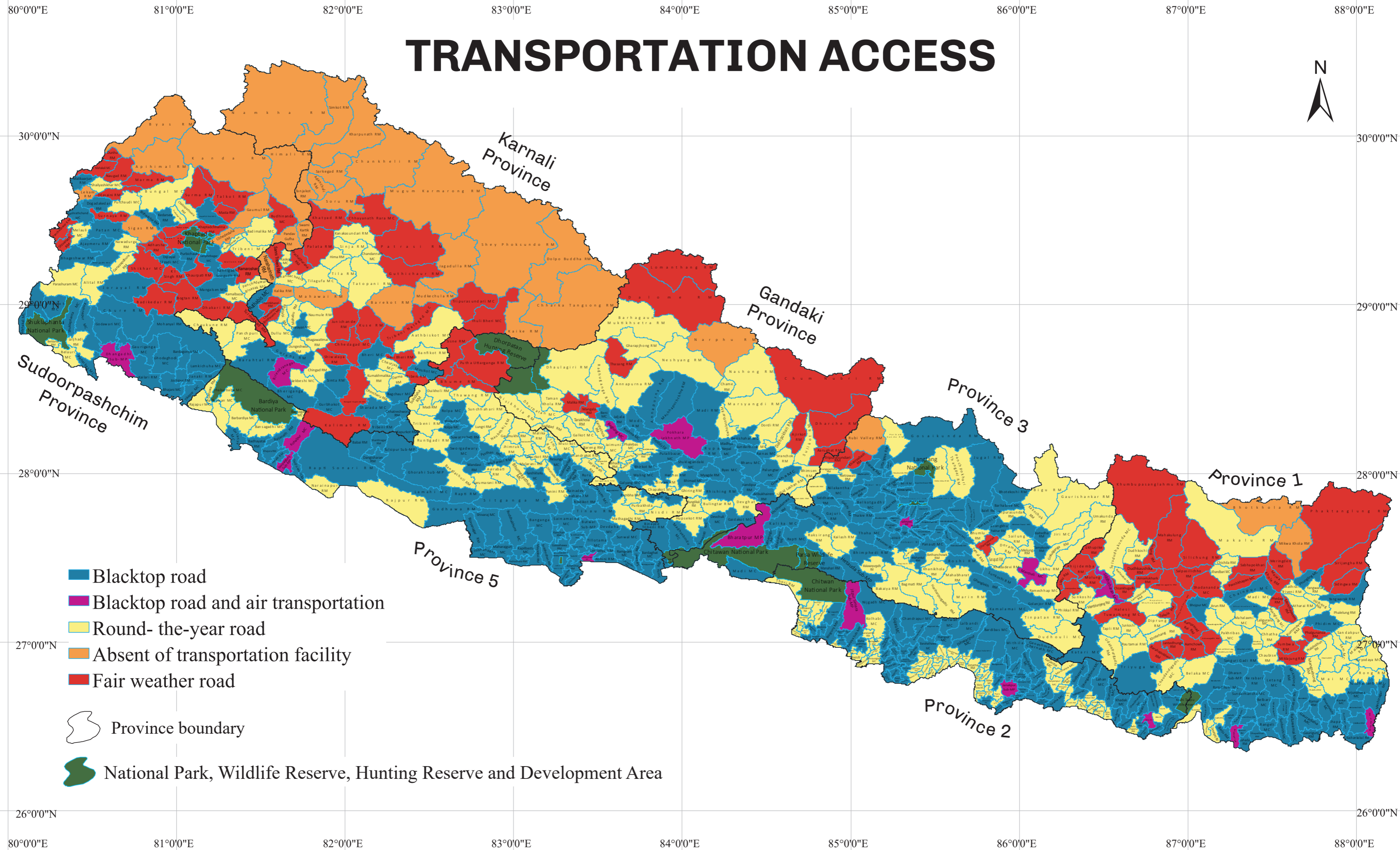
Number of Prisoners in Nepal, Crime Chart, Trafficking in Persons in Nepal, Human Rights Situations

# 13 INFRASTRUCTURE, COMMUNICATION & TECHNOLOGY



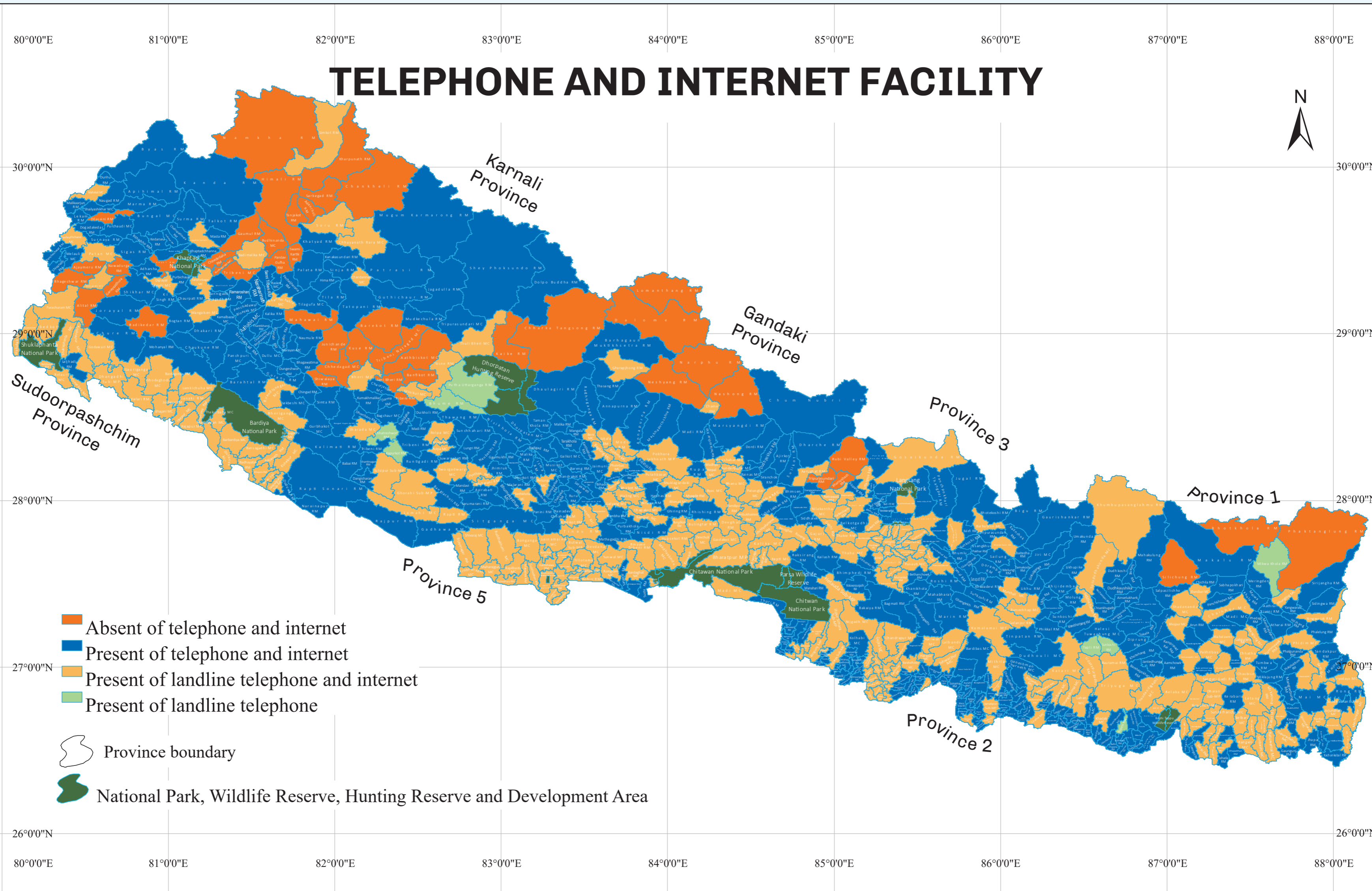


# TRANSPORTATION ACCESS



# ACCESS TO INFRASTRUCTURE, 2014

# TELEPHONE AND INTERNET FACILITY



- Absent of telephone and internet
- Present of telephone and internet
- Present of landline telephone and internet
- Present of landline telephone
- Province boundary
- National Park, Wildlife Reserve, Hunting Reserve and Development Area

## ACCESS TO INFRASTRUCTURE, 2014

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