

## CHINA OVEREXPLOITING EAST TURKISTAN'S NATURAL RESOURCES (\*\*)

EAST TURKISTAN ONE OF THE UNHEALTHIEST REGIONS
IN CHINA: GROWING AIR POLLUTION, WATER
POLLUTION, DESERTIFICATION AND OVERALL

ECOLOGICAL DAMAGE

EAST TURKISTAN'S CAPITAL, URUMQI HAS SUCH SEVERE AIR POLLUTION THAT IT CONTRIBUTES TO A HIGH MORTALITY RATE FROM RESPIRATORY DISEASES, CARDIOVASCULAR DISEASES, ASTHMA, LUNG CANCER AND TUMORS.

INFLUX OF HAN CHINESE TO EAST TURKISTAN: DUE TO THE AGGRESSIVE DEMOGRAPHICAL CHANGES IN EAST TURKISTAN, THE SIGNIFICANTLY INCREASED AIR POLLUTION PUT A STRAIN ON THE ALREADY LIMITED RESOURCES IN THE REGION, LIKE WATER. THE POOR AIR QUALITY IS ALSO THE RESULT OF COAL FIRED POWER PLANTS, COAL MINING, VEHICLE EMISSIONS, INDUSTRIAL FACTORIES, AND UNDERGROUND COAL FIRES.

## CONSEQUENCES OF POOR MANAGEMENT:

O IN 2018, AN ILLEGAL COPPER MINE NEAR THE CITY OF TURPAN HAD CARVED OUT AN OPEN PIT COVERING 23,000 SQUARE METERS

O EAST TURKISTAN'S TOURISM AND LAND RESOURCE BUREAUS HAVE GREEN LIT HYDROPOWER STATIONS AND TOURISM ACTIVITIES IN NATURE RESERVES. USE OF HYDROPOWER DRASTICALLY DEGRADES NATURAL HABITATS.

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## ENVIRONMENTAL IMPACTS OF THE BELT AND ROAD INITIATIVE

THREATENED SPECIES: BRI
CORRIDORS OVERLAP WITH THE RANGE OF 265
THREATENED SPECIES INCLUDING 39
CRITICALLY ENDANGERED SPECIES AND 81
ENDANGERED SPECIES - INCLUDING SAIGA
ANTELOPES, TIGERS AND GIANT PANDAS.

ENVIRONMENTALLY IMPORTANT AREAS: BRI CORRIDORS
OVERLAP WITH 1,739 IMPORTANT BIRD AREAS OR KEY
BIODIVERSITY AREAS AND 46 BIODIVERSITY
HOTSPOTS OR GLOBAL 200 ECOREGIONS.

PROTECTED AREAS: ALL PROTECTED AREAS6 IN BRI CORRIDORS WERE POTENTIALLY IMPACTED. IN ADDITION, 32% OF THE TOTAL AREA OF ALL PROTECTED AREAS IN COUNTRIES CROSSED BY BRI CORRIDORS WERE POTENTIALLY AFFECTED.

WATER-RELATED ECOSYSTEM SERVICES: KEY NATURAL AND SEMI- NATURAL ECOSYSTEMS THAT ARE IMPORTANT FOR SUPPORTING WATER-LINKED ECOSYSTEM SERVICES (E.G., NATURAL FORESTS AND GRASSLANDS) IN AREAS WHERE THERE IS THE BIGGEST PRESSURE ON WATER SUPPLY AND THE HIGHEST RISK OF LARGE FLOODS.

WILDERNESS CHARACTERISTICS: NEW ACTIVITIES IN THESE AREAS (E.G., A ROAD THROUGH A PREVIOUSLY REMOTE, INACCESSIBLE AREA) CAN CAUSE MORE SERIOUS LONG-TERM IMPACTS THAN AN EXTRA ROAD IN AN ACCESSIBLE AREA.

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