

2019 Asia Urban  
Lighting Workshop

2019 아시아도시조명워크숍

주최 서울특별시 LUCI

# “Safe & Lighting City – Choibalsan” project

Choibalsan city of Dornod  
province, Mongolia



# Choibalsan city

- Choibalsan city is the fourth-largest city in Mongolia after Ulaanbaatar, Darkhan, and Erdenet. The name of the city was Bayan Tümen (Баян Түмэн) until 1941, when it was renamed after the communist leader Khorloogiin Choibalsan.
- It is the capital of the province of Dornod and development center of Eastern region of Mongolia.
- Area: 281 square kilometres.
- It is situated at the Kherlen River, at an elevation of 747 metres or 2,451 feet above sea level.
- Population: 47.1 thousand people of 13.5 thousand households
- 36.9%-under 18 years old & 11.6%- older than 55 years old.
- Main industry: Coal, Electricity & Heating, Meat, Flour

<https://www.youtube.com/watch?v=gZIZ45-6tsU>

# “Safe & Lighting City – Choibalsan” project

*The Choibalsan Mayor's Office is implementing the "Lighting and Security Choibalsan City" project in 2017-2020.*

I. Full lighting decoration of Choibalsan city streets

II. Full illumination apartment buildings in Choibalsan

III. Full illumination ger districts





## Living area types:

### - Apartments

- 4782 townhouses
- 4320 apartment area
- 944 public apartment

### - Ger area

- 2743 ger district
- 706 other buildings

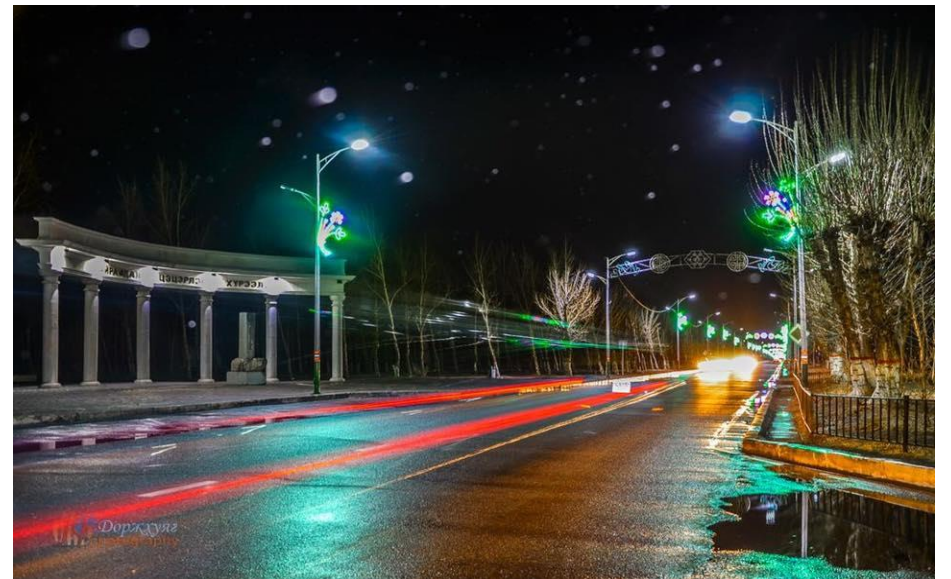
## I. Full lighting decoration

In 2011, 11.1 km of road and pedestrian Street were renovated in Choibalsan, Kherlen, Zanghiat, Victory, Khuree and Damdinsuren Street by the city budget investment and local development fund.

In 2018, 11.5 km of Lamsavan, Mine, Damdinsuren, and Sodnomdardavaa Street and sidewalks were renovated with energy-saving light.

In 2019, 6.3 km of Khan-Uul and Aga Street will be equipped with lighting and pedestrian lighting.

In 2020, 10.8 km road will be renovated and replaced lighting of the Choibalsan road with energy efficient and well-lit light





## II. Full illumination apartment area

In the 2017 and 2018, 29 residential buildings and 47 state and local government owned enterprises have been fully illuminated in order to enhance the city's beauty and safety.

In 2019, 57 construction houses and 19 state and local government owned entities are expected to be lighted and execution is 70 percent.

In 2020, Choibalsan city mayor's office will be fully illuminated by 22 apartment area.



### III. Full illumination ger districts

In 2017 and 2018, 18 lathes in Choibalsan city and 180 lanterns at 10 points were completed.

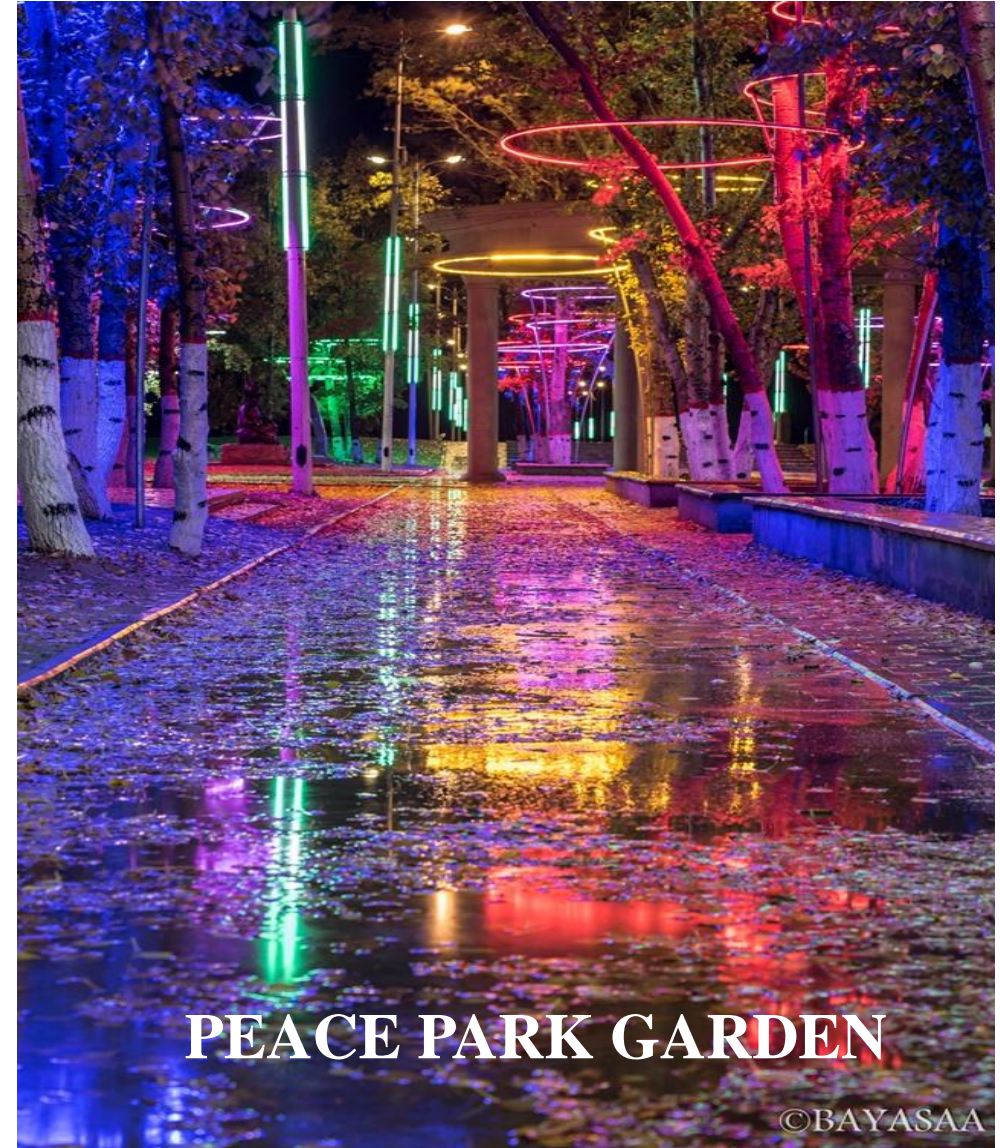
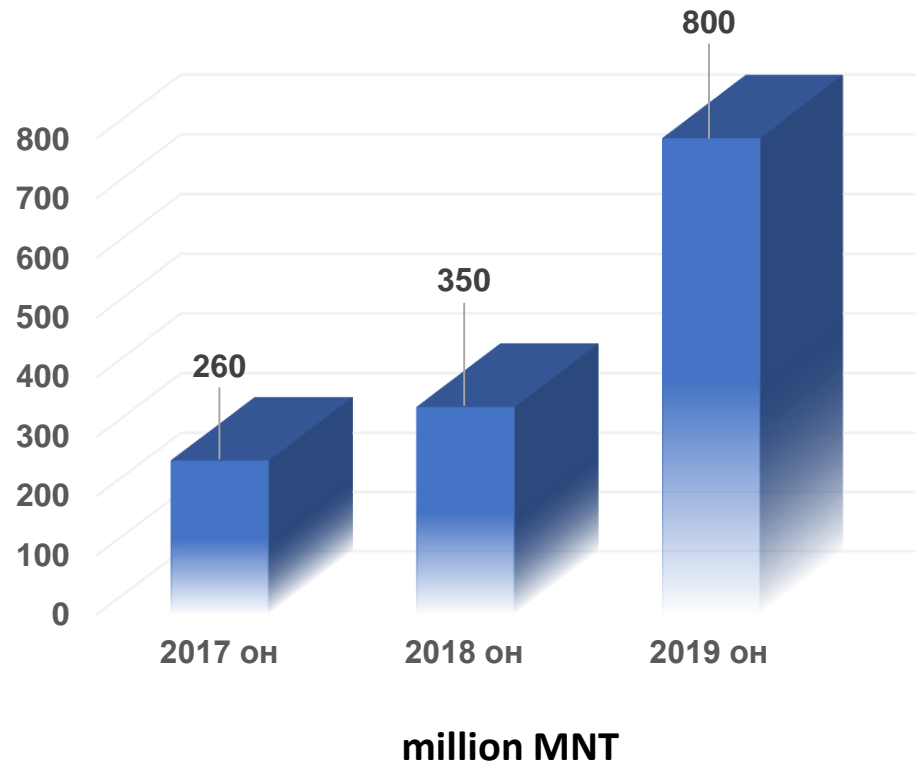
In 2019, there are 420 lighting installations in 8 ger areas.

In the 2020s, approximately 700 new lighting will be added to the remaining four locations and will expire the ger districts.





## “Safe & Lighting City – Choibalsan” project Investment













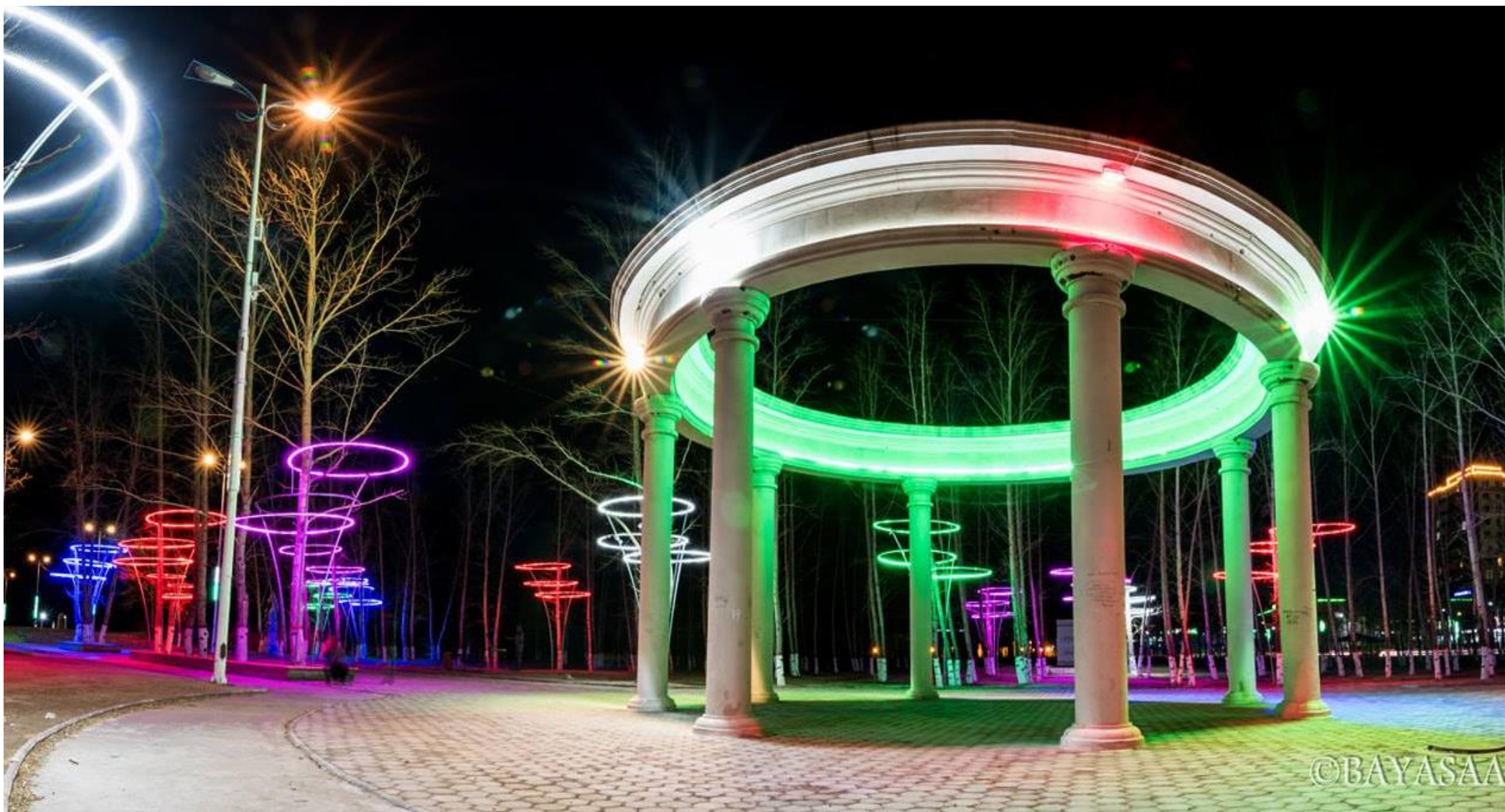






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# Thank you for your kind attention

