

# Stages of lighting propagation

Case Poljane near Škofja Loka, Slovenia

*Aleš Šubic, Initiative for regulation of outdoor lighting*

# Stages of lighting propagation

- Until 2000: <10 lights; 1st stage: **SECURITY** and partly comfort; main 3 crossroads and centrum
- Y. 2020: 100 lights; 2nd stage: **COMFORT** and partly security, where this makes sense; mainly pavements and parking on the main axis; exaggerated projects; **we should stop here, with normal projects!**
- Y. 2050: 500 lights; 3rd stage: **EXTREME COMFORT**, which turns into its opposite; total illumination of all streets in all villages; negligible needs; almost all of that already in work, plans or requests



Photo: Miha Prijatelj

**Until** 2000: <10 lights; 1st stage: SECURITY and partly comfort; **main 3 crossroads and centrum**

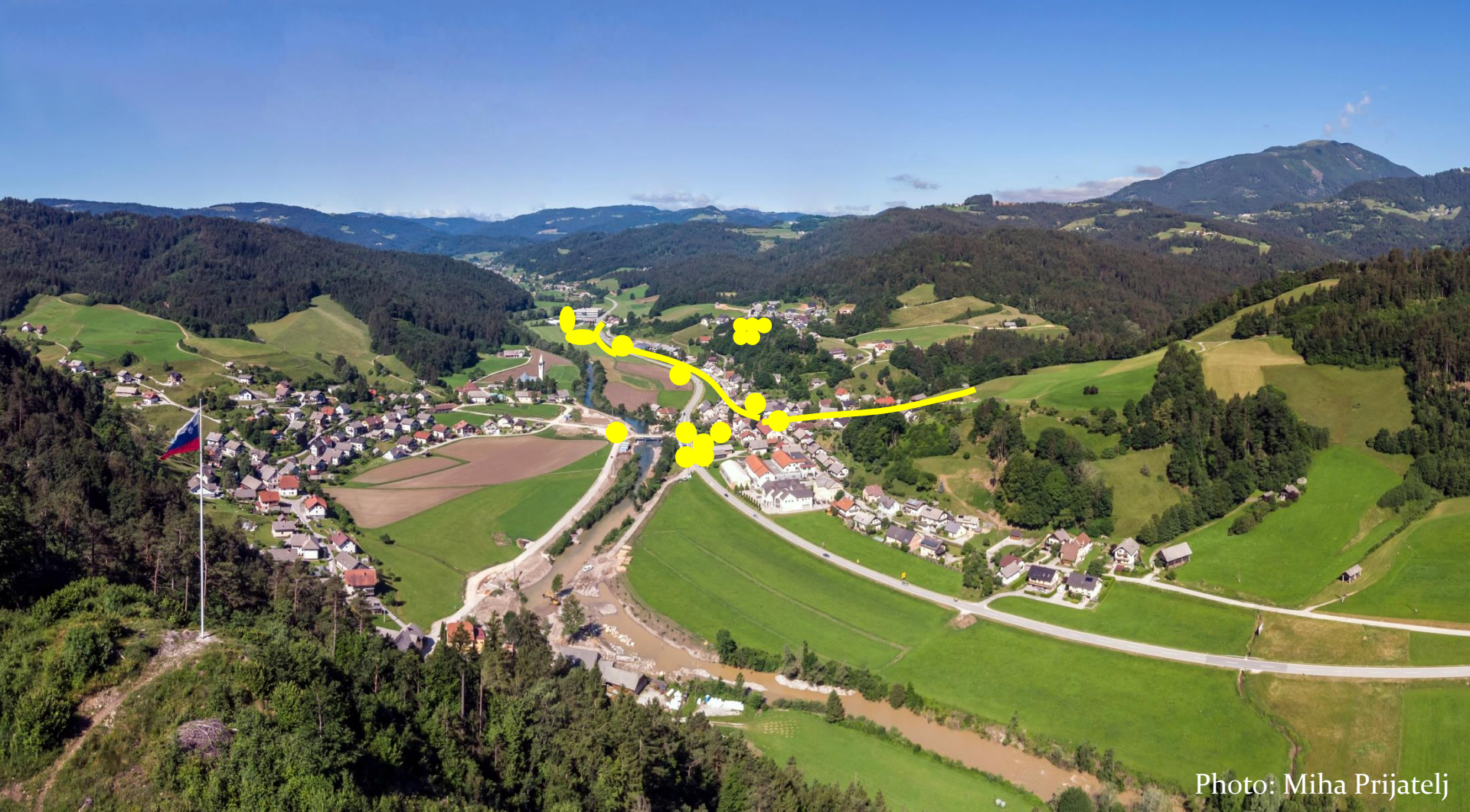
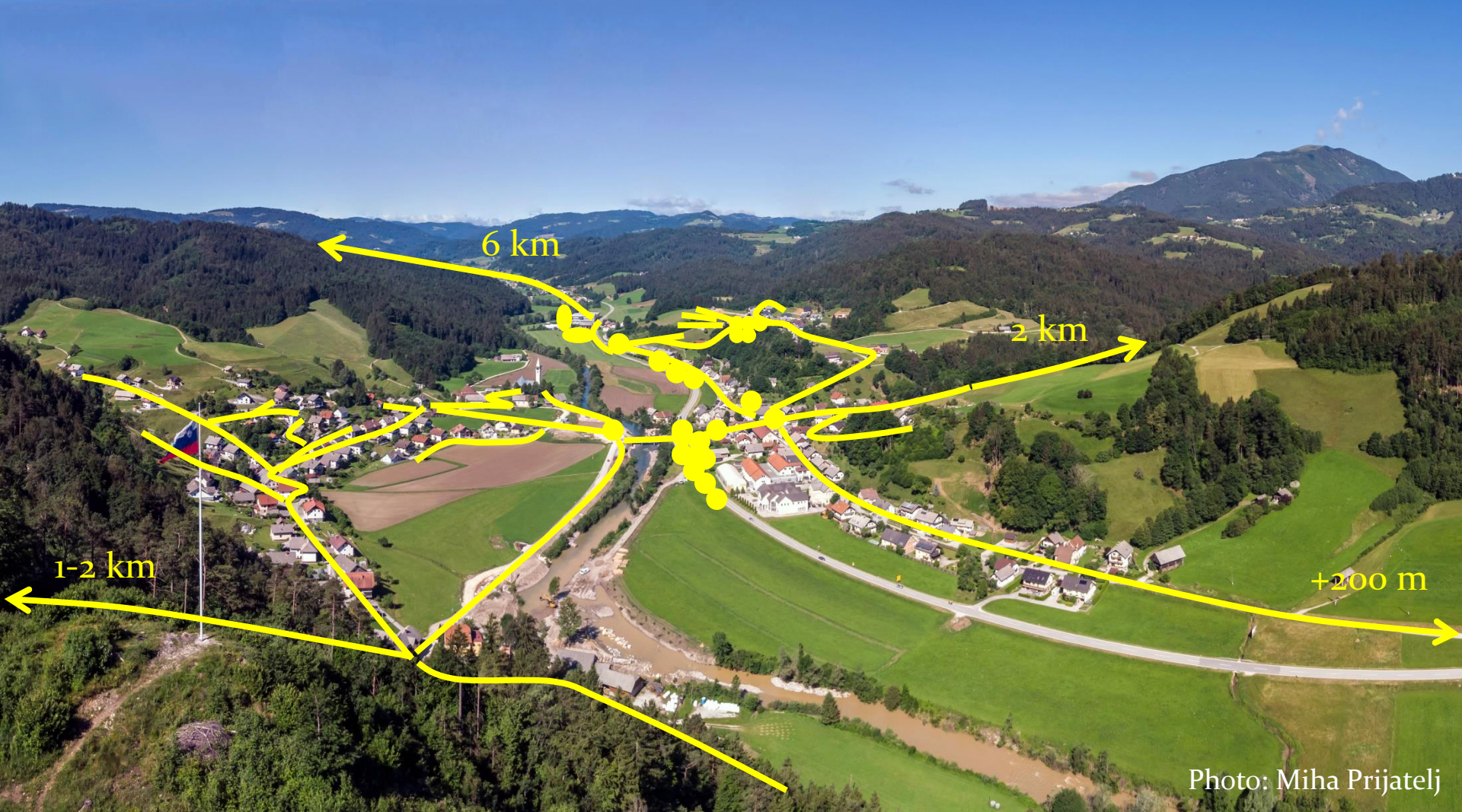


Photo: Miha Prijatelj

**Y. 2020: 105 lights; 2nd stage: COMFORT and partly security, where this makes sense; mainly pavements and parking on the main axis; exaggerated projects**



Y 2050: 500 lights; 3rd stage: EXTREME COMFORT, which turns into its opposite; total illumination of all streets in all villages, negligible needs

Poljane/Šk. L. (~1.100  
res.):

2000: <10 lights

2020: 100 lights

2050: 300-500 lights

Municipality (7.000 r.)

2040: 2-3.000 lights

Slovenia (2M r.) 2020:  
300.000 lights

Slovenija 2050: 600-  
800.000 lights

Photo: Miha Prijatelj