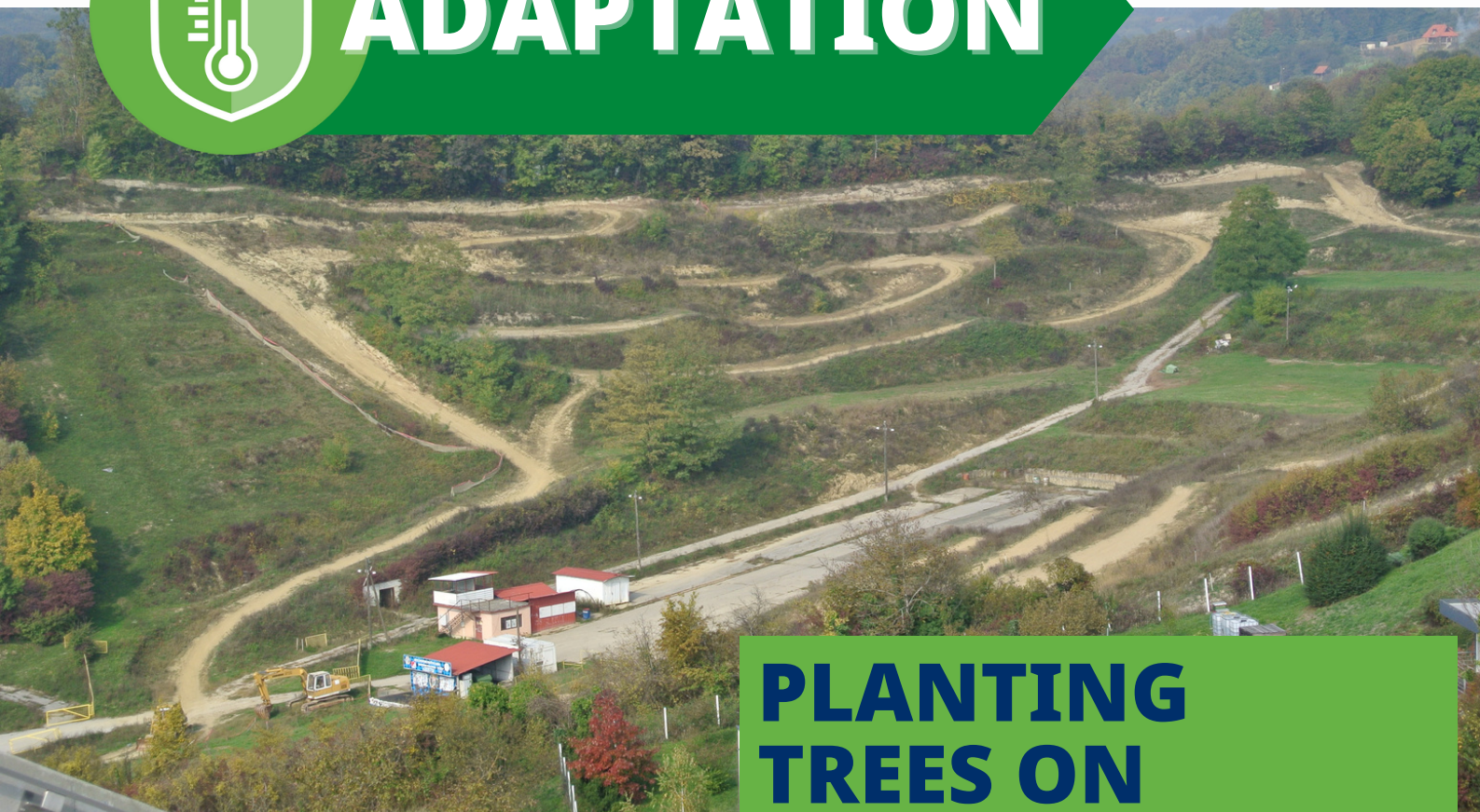




# ADAPTATION



## PLANTING TREES ON URBAN LAND

### ZABOK, CROATIA

Planting trees along bike paths and on the urban land as a means of providing increased shade to help the city adapt to heat.



#### HAZARDS ADDRESSED

- Extreme heat, droughts, and water scarcity
- Heavy precipitation and flooding
- Climate change health impacts



#### SOLUTIONS

- Not indicated



#### FUNDING

- Local government's own funds
- Regional grants
- National grants

#### STATUS OF MEASURE







## DIRECT BENEFITS

- Protection of the urban area from excessive heat.
- Additionally trees support urban biodiversity.



### CO-BENEFITS

- Public participation
- Education



### STAKEHOLDERS ENGAGED

- Plavinka d.o.o.



## NEXT STEPS TO PROGRESS AND/OR UPSCALE THE MEASURE:

Extreme heat is a major threat to the City of Zabok. To ensure newly planted trees survive and develop into large trees, thereby offering their full benefits, effort must be invested in their care over the next few years. For example, some trees on private carparks are already suffering from insufficient watering. That said, the city, through the organisation Plavinka d.o.o., is committed to undertaking the necessary tree maintenance for as long as it is necessary. Ideally, if the trees managed by public authorities survive, this will serve as a motivation for private entities to similarly invest in proper tree care.