EYDAP

WATER CREATES
RESILIENT CITIES

COOLING HAVENS

Knowledge Transfer/Budapest Site Visit

Turning alternative water resources into climate-resilient cities



Alternative water resources

Using non-potable sources where drinking water is not needed

Greener and cooler public spaces

Supporting urban climate adaptation

Sharing experience for greater impact

Our knowledge can support Budapest in identifying and utilizing local water resources

Alternative water resources for urban use

EYDAP's experience combines the utilization of groundwater(Hadrian's Aqueduct) and reclaimed water to supply non-potable water for urban green spaces.



GROUNDWATER
(Hadrian's aqueduct)

- Utilizing an existing underground resource
- Reactivating historic infrastructure
- Sustainable local supply



RECLAIMED WATER
Water reuse

- Alternative water resource
- Fit-for-purpose water quality
- Non-potable urban uses

STORAGE

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TREATMENT / DISINFECTION

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NON-POTABLE URBAN USES

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GREENER & COOLER PUBLIC SPACES

FROM HADRIAN'S AQUEDUCT TO LAKONIA SQUARE

ensphere



