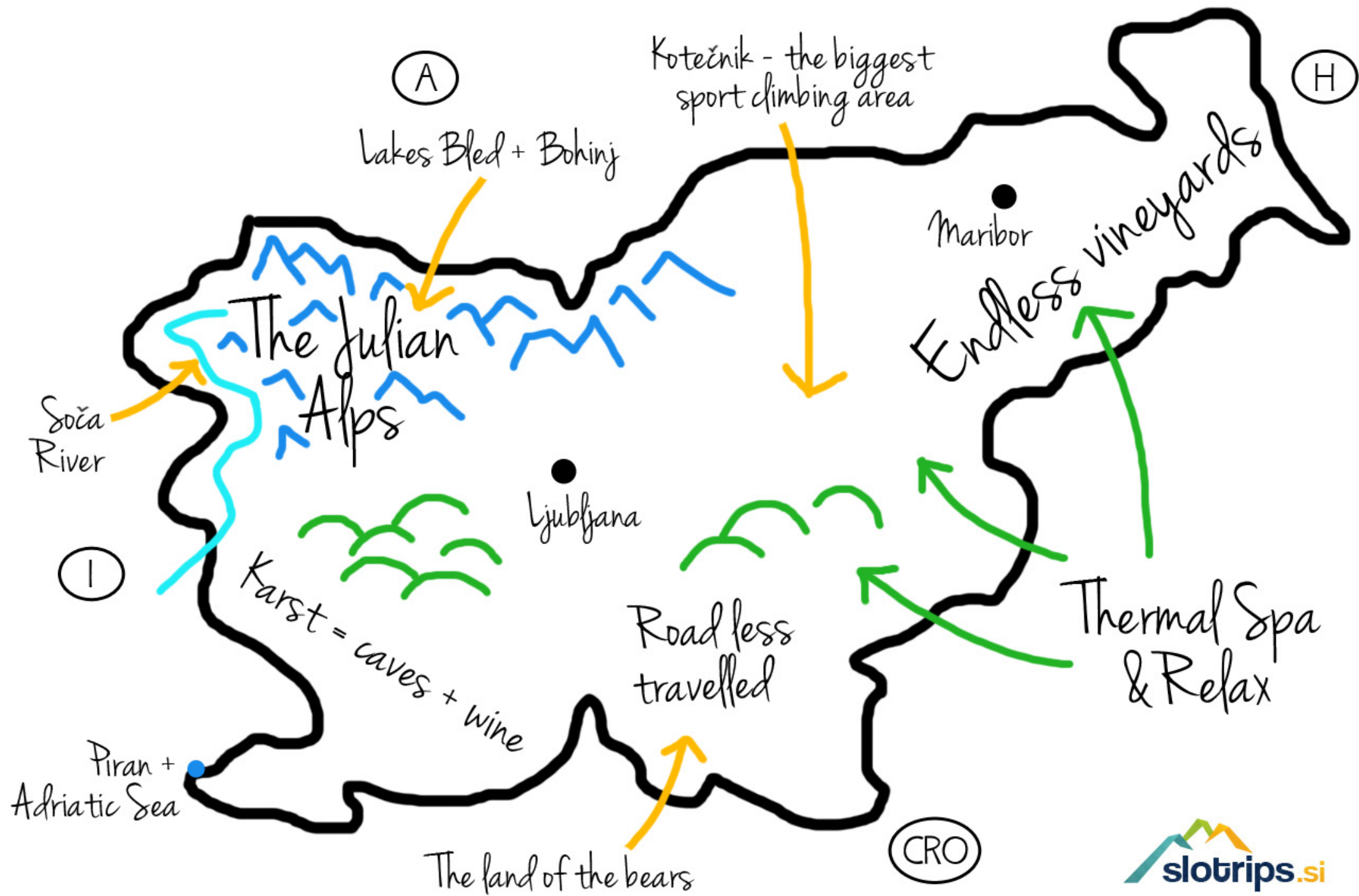


Water as a lifeline for humanity`



Luka Bizjak
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Gimnazija Tolmin





Water covers about 272 km^2 of
Slovenia's territory.

TOURISM

- water-related
- contributes **12,3%** of GDP
- provides **12,8%** of employment



THE SOČA TRAIL



THE TOLMIN GORGES



LAND OF LIVING WATER



TOURISM ON THE WATER





2016

500.000 overnight stays



2018

810.000 overnight stays

90.000
overnight stays

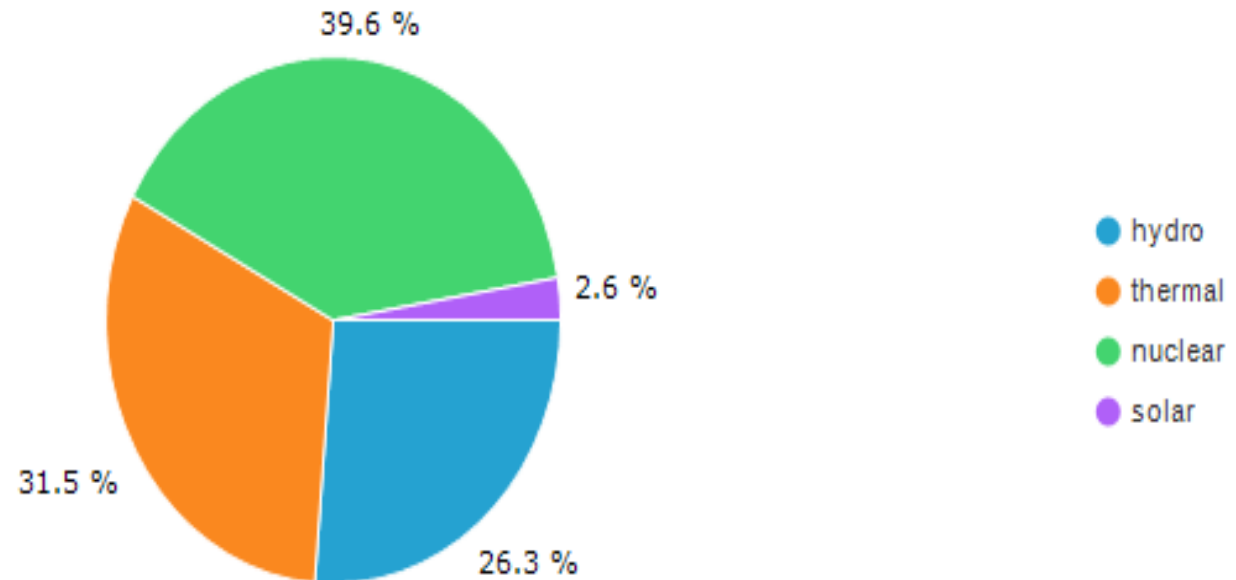


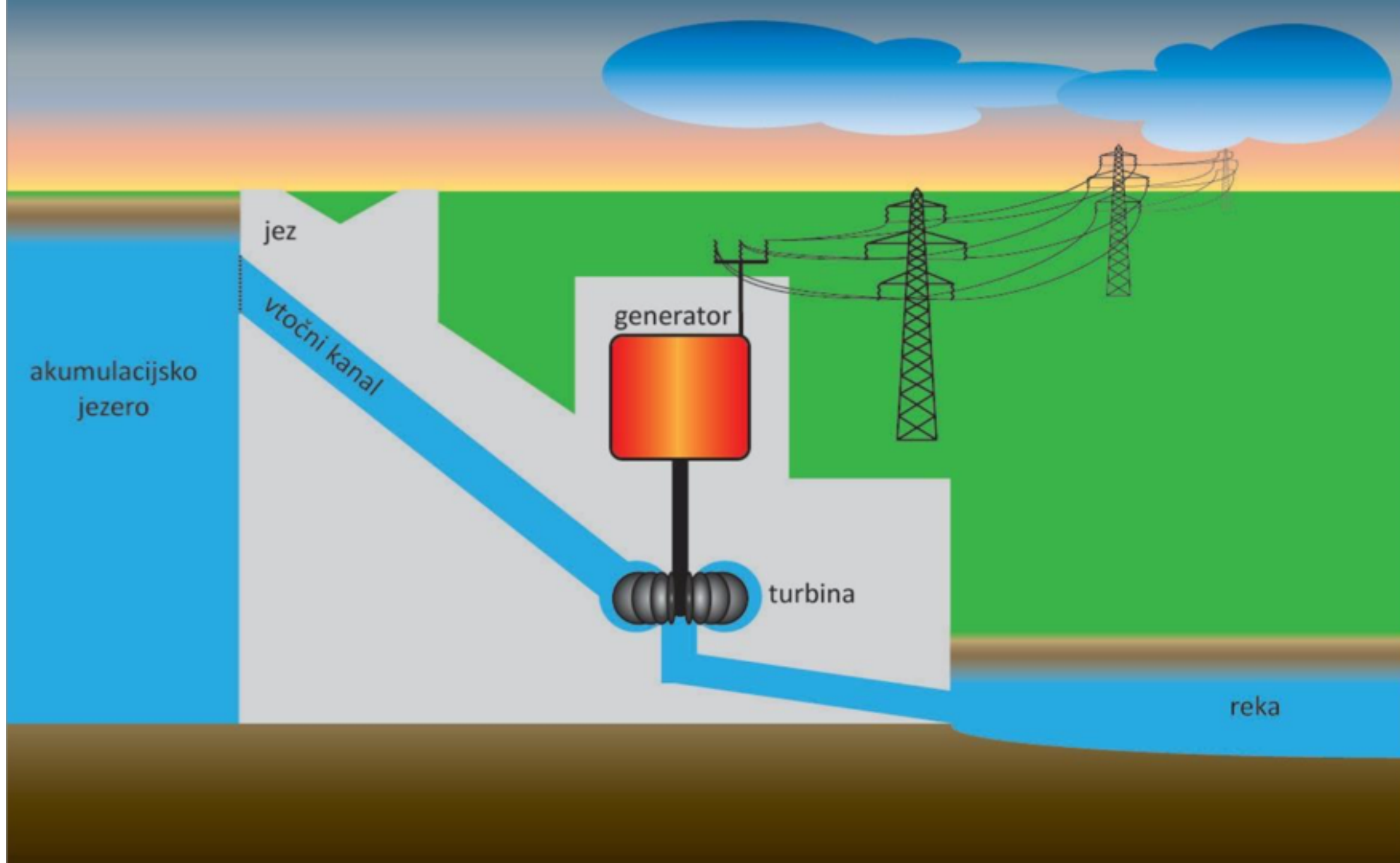
But also...



ELECTRICITY

- 25% of all electricity is generated by **hydropower**
- 6 big and 21 small power plants on the river Soča





Nuclear Power Plant water from the river Sava



WATER - THE SOURCE OF LIFE

- Animals
- High quality products
- Tolminc cheese



Carbon dioxide

Oxygen

Sunlight

2

The leaves take in carbon dioxide from the air and release oxygen.

1

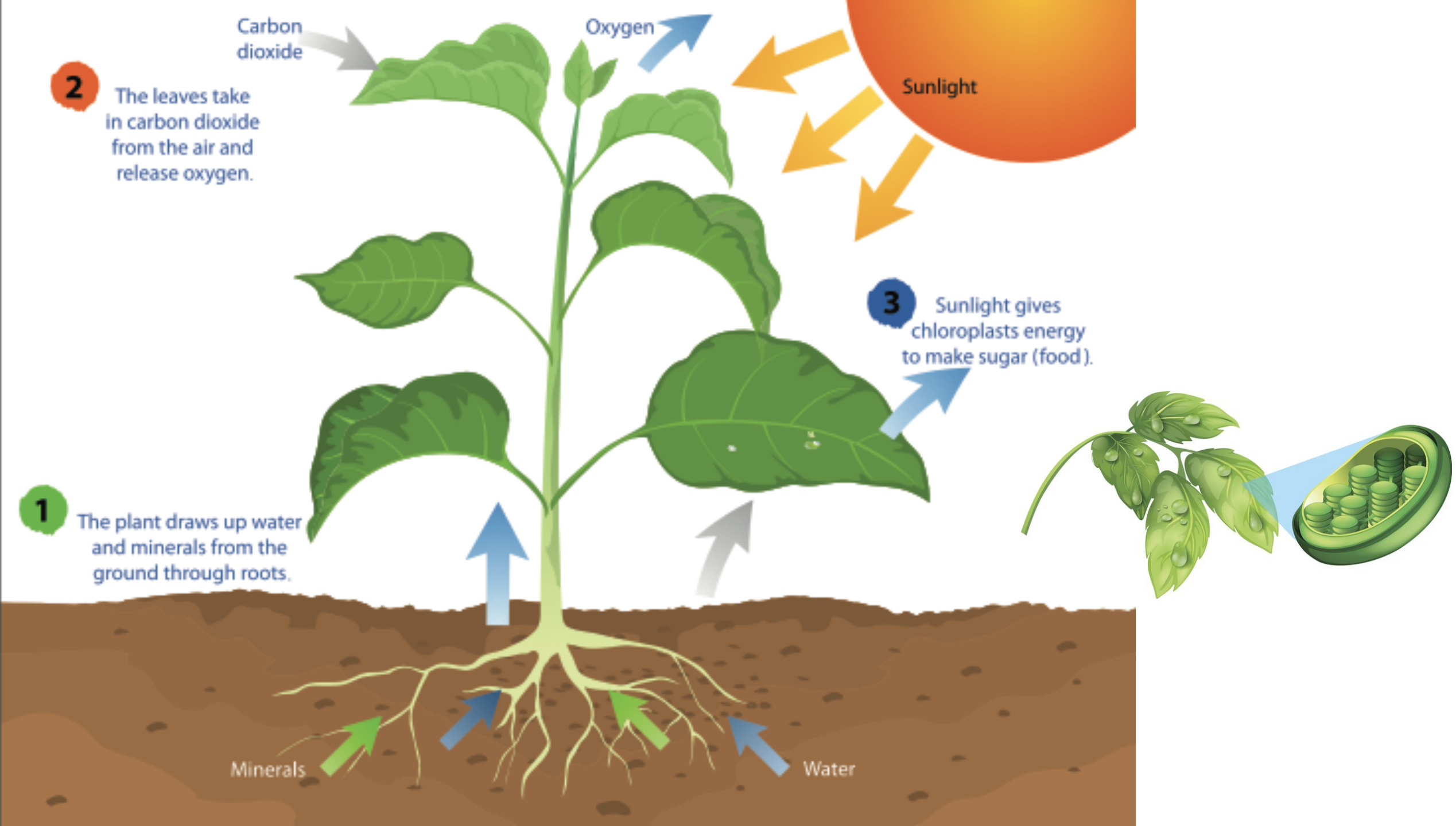
The plant draws up water and minerals from the ground through roots.

3

Sunlight gives chloroplasts energy to make sugar (food).

Minerals

Water



WATER GIVES FOOD

- **Marble trout** – endemic fish in river Soča



- **Seafood**



PIRAN SALT

- Traditional production of salt
- Working by hand
- Protected Designation of Origin
- „Salt is the sea that could not return to the sky“

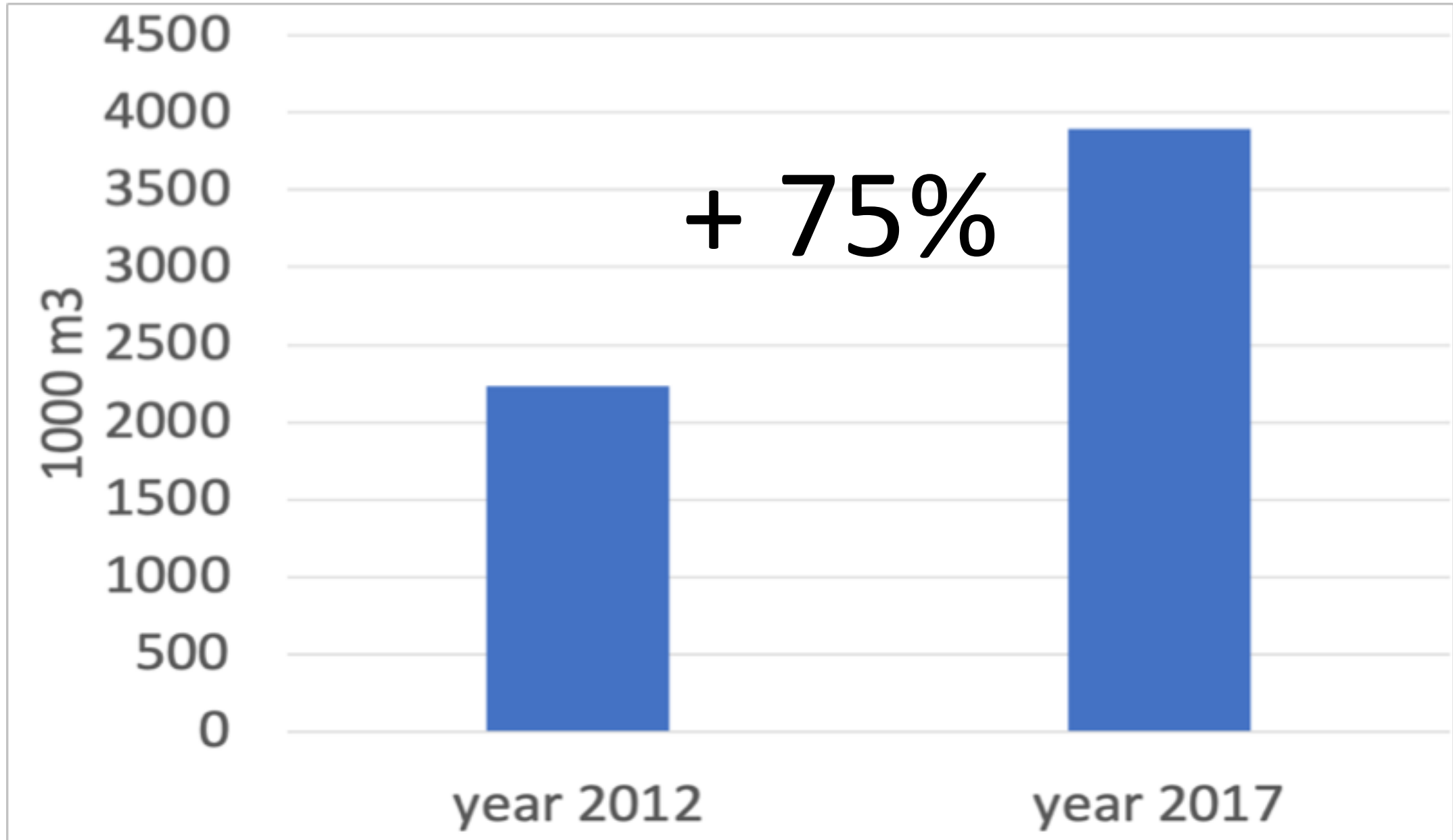


ENHANCED WATER SUPPORT

- Northeast of the country
- Drought during dry months
- Increasing due to global warming



Volume of water for irrigation, Slovenia



Source:

- <http://www2.arnes.si/~ljsdno2/eng3.htm>
- <http://www.arso.gov.si/vode/>
- <https://www.stat.si/StatWeb/Field/Index/24>
- <http://nova24tv.si/sprosceno/festival-metaldays-odprt-gre-za-dogodek-z-ekolosko-noto/>
- <http://www.slovenia-trips.com/eng/sis/ID/1230/Self-guided-tours-in-Slovenia>
- [https://www.svet-energije.si/upload/files/energija in proizvodnja elektricne energije.pdf](https://www.svet-energije.si/upload/files/energija_in_proizvodnja_elektricne_energije.pdf)

Gimnazija Tolmin, May 2019



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