

**University
of Basel**

In association with:



Tackling water scarcity – part 2: actors and context

Precipitation

2500 - 4000 mm per y

600 mm per y

Sierre





Golf courses need to be irrigated



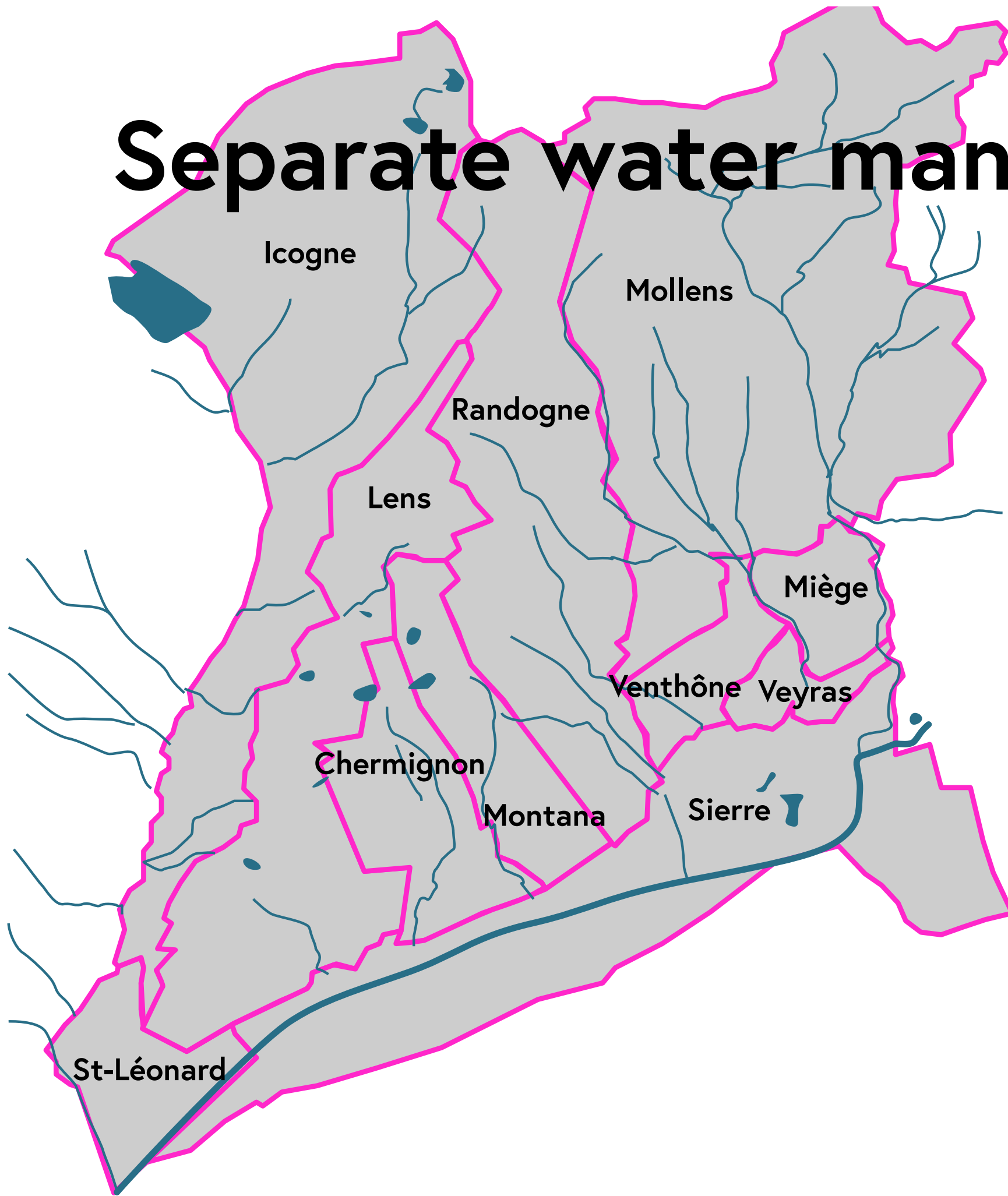
Glacier 'Plaine Morte'

Administrative levels in Switzerland

- Communes
- Cantons
- Confederation

All three levels are involved in water governance

Separate water management



11 communes with their own systems concerning

- Public legislation
- Private property rights
- Ancient water rights
- Multitude of formal and informal agreements

References

Footage: New Media Center, University of Basel

Center for Development and Environment (CDE), University of Bern

Patricia Fry, Wissensmanagement Umwelt GmbH

National Research Programme 'Sustainable water management' (NFP61)

MontanAqua

Photos: Emmanuel Rey (eRey.ch), Institute of Geography, University of Bern

Center for Development and Environment (CDE), University of Bern

Institute of Geography, University of Bern