

## Objective

The expert-workshop aims to advance and harmonize assessment of water use in livestock production systems and supply chains worldwide.

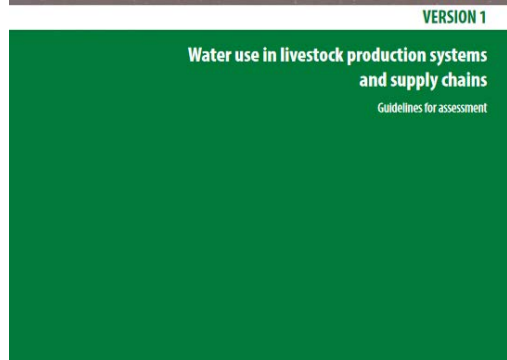
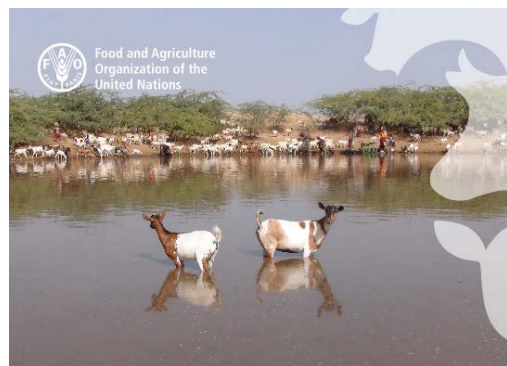
## Method

Present and analyse case studies applying innovative methods and recently developed LEAP Water TAG guidelines to assess potential adaption strategies to raise water productivity and reduce water use impact of livestock production systems and supply chains.

Invited experts from UK, Germany, New Zealand, Chile, Canada, Italy and France will present and discuss their recent research findings.

## Outcomes

- Preparation of a special issue of peer-reviewed articles in internationally recognized journal of "Agricultural Water Management"; and
- The workshop key findings on application of LEAP Water TAG guidelines will be reported back to the LEAP Partnership Secretariat of the FAO.



Livestock Environmental Assessment and Partnership (LEAP) Water TAG Guidelines (FAO 2019)  
<https://bit.ly/2XFasmd>

## Abstract submission

You are cordially invited to submit an abstract for the workshop.

**Please submit your abstract latest by 15<sup>th</sup> October 2022**

to Dr Katrin Drastig [kdrastig@atb-potsdam.de](mailto:kdrastig@atb-potsdam.de) or  
Dr Ranvir Singh [r.singh@massey.ac.nz](mailto:r.singh@massey.ac.nz)

Only selected abstracts will be invited to present at the workshop. The workshop presenters will be expected to submit a full manuscript for a special issue of peer-reviewed journal publication.

For further information and the conditions of participation without an oral presentation please contact the organizers: [kdrastig@atb-potsdam.de](mailto:kdrastig@atb-potsdam.de) or [r.singh@massey.ac.nz](mailto:r.singh@massey.ac.nz)

A registration fee of 50 € (only for in-person participants) to cover lunch and transportation costs during the workshop will apply. Costs for accommodation and travel are not included for non-CRP funded participants.



## Workshop date and venue

**14-16 December 2022**

Meeting room "Circle" Leibniz Institute for Agricultural Engineering and Bioeconomy (ATB) May-Eyth-Allee 100  
14469 Potsdam / Germany

## Pre- and post workshop activities

13 December: Field visit to facilities in Potsdam (ATB Research site Marquardt "Fieldlab for Digital Agriculture" and LVAT Groß Kreutz)  
16 December: Informal dinner at 7 pm



**Potsdam, Germany, 14-16 December 2022**

**A hybrid workshop, online and in person, focused on  
Water use assessment of livestock production  
systems and supply chains**

**Sponsored by the  
OECD Co-operative Research Programme:  
Sustainable Agricultural and Food Systems**



Organisation: Dr. Katrin Drastig and  
Dr. Ranvir Singh

Funded by the OECD Co-operative  
Research Programme: Sustainable  
Agricultural and Food Systems

Leibniz Institute for Agricultural  
Engineering and Bioeconomy (ATB)  
Max-Eyth-Allee 100  
14469 Potsdam / Germany  
kdrastig@atb-potsdam.de

Massey University Private Bag 11 222,  
Palmerston / New Zealand  
R.Singh@massey.ac.nz



**FARMED  
LANDSCAPES  
RESEARCH  
CENTRE**

FLRC - SOIL, WATER, AIR MATTERS



Leibniz-Institut für  
Agrartechnik und Bioökonomie

**Sponsor**



**Co-operative Research Programme:**  
Sustainable Agricultural and Food Systems



[www.oecd.org/agriculture/crp/conferences/  
section on 2020 conferences](http://www.oecd.org/agriculture/crp/conferences/section%20on%202022%20conferences)