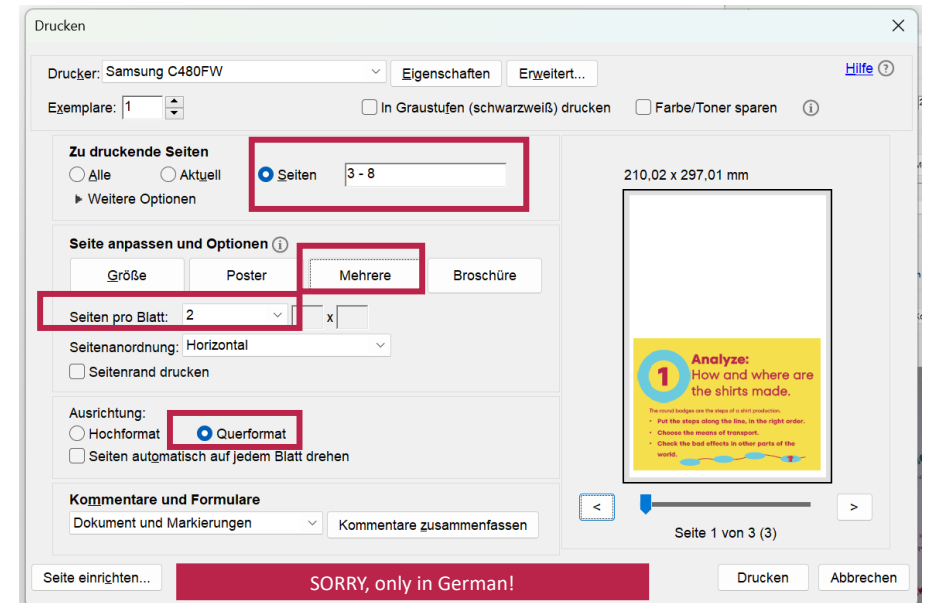


# Printing instructions

- Main Instructions: Print page 2 on an A4 sheet
- Part instructions:
  - Print pp. 3-11 by using 2 pages on one page, no duplex
  - Print on heavy paper (e.g. 250 g)
  - Fold the signs in the middle and (optionally cut the printer margins)
  - the result are folded signs.



# Practice sustainable water management

In the municipality of Greenwood water is a scarce resource. There are economic and private stakeholders with different needs and there is not enough water for every need.

**For 3 years you are the speakers of the stakeholders - faced with the task of distributing the municipality's available water.**

Mindset:  
Sustainability is complex and sometimes not (easy) to be reached







Before first round

**Each: draw one  
of 4 role cards\***

Read the role card and  
become aware of your  
needs and arguments.

\*If you are less than 4 players, one/more persons take 2 role cards.



First round

# Let it rain

Roll the dice to find out  
how many levels of water  
are available in this year.





2

Discuss how to distribute the water among the stakeholders: What is sustainable and useful?

**Distribute the water into the cups**







Next year, next round

**Start again  
with step 1**

Until you have rolled the dice  
3 times.

In reality, the game does not  
stop. Here it ends – but the  
dilemma remains.





Evaluation

## **Who met their needs?**

If the wetland received at least 6 levels of water, you win!

What did you decide for? Which stakeholder has received the biggest share of water – and why?

In reality, the game does not stop. Here it ends – but the dilemma remains.