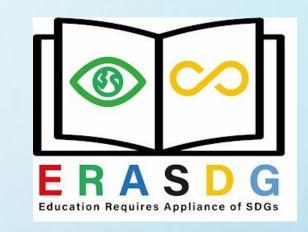
ERASMUS+ PROJECT SPAIN GAMIFICATION

ALEXANDER SCHÖNHOFER





FACTS ABOUT ME

AGRICULTURAL COLLEGE KREMS

→ VITICULTURE

WINERY AND AGRICULTURE

WINEMANAGEMENT

- GREW UP WITH TRACTORS, VINEYARDS, SOIL AND WATER
- I WORK AT WINERY CASTLE GOBELSBURG FOR EXPERIENCE





FACTS ABOUT GAMIFICATION

- IDEA: LEARN NEW THINGS DURING PLAYING GAMES
- GET THROWN IN GROUPS
- MINIGAMES FOR TEAMBUILDING
- 4 BIG GAMES WHERE THE TEAMS COMPETED
- ABOUT WATER SAVING IN GENERAL



Sack race



BEST GAME OF THE WEEK

- WATERPOLY
- MONOPOLY WATERSAVING-EDITION
- TO FARM SUSTAINABLE AND WATERSAVING
- YOU THINK IN A DIFFERENT DIRECTION BUT END UP AT THE SAME GOAL





THE TASK OF THE WEEK

- SAVE WATER FOR IRRIGATION
- USE EVERYTHING WHAT COMES TO YOUR MIND
- WORK AS ONE TEAM







WHY WAS IT SENSIBLE

- BEGAN IN SCHOOL WITH THE RIGHT LESSONS
- WATER IS USED A LOT IN A WINERY
- I LIVE IN A VERY DRY REGION IN AUSTRIA (2018 AROUND 200L/M2)

FOR MY FUTURE I WILL MORE LOOK INTO:

- WATER SAVING/USING
- SUSTAINABILITY
- CERTIFIED SUSTAINABLE





MY WINERY

RAINWATER GETS SAVED FOR:

- PLANT PROTECTION IN AGRICULTURE AND VITICULTURE
- REMOVING TARTARIC FROM THE BARRELS
- IRRIGATE YOUNG VINEYARDS, HOUSE GARDEN

IN NEAR FUTURE WE HAVE TO BUILD A NEW CELLAR BUILDING

SEWAGE SYSTEM, WATER INSTALLATIONS





OTHERS

WINE COOPERATIVE HAS A NEW SEWAGE SYSTEM WHICH CAN SAVE USABLE WATER IN VATS

- FROM STERILIZING (SULFUR) BOTTLES
- TO CLEAN VATS

CASTLE GOBELSBURG HAS A MACHINE TO CLEAN VATS

- PUMPS AROUND A CLEANING LYE IN THE VAT
- CAN CLEAN UP TO 30 VATS WITH 100 LITERS

