### LC-1121 Communicating Sustainable Solutions

**Autumn 2023** 



## Session 2

- Sharing your research question and key terms
- Sharing your lifeline/ What will you bring to the team
- Team values & guidelines
- Team agreement/ Establishing ground rules
- Homework:
- Me as a team member
- Investigate and contribute to FISH (2%)
- Evaluate your sources using the CRAAP test worksheet
- Prepare oral progress report for next time (4%)



## Homework:

- If you haven't done this already, formulate your 'research question'
- Find some source material related to your problem. Write a list of at least 10 key terms that are related to your topic



# **Research question and key terms**

In your groups:

Check that your research question is a grammatical question.

(e.g., not 'how to mitigate the effects of climate change?')

Go through your key terms. How will you define them for the other groups?



## Upload your research question and present it to the whole class Team 1 will consider Team 2's research question

Team 2 will consider Team 3's research question

Team 3 will consider Team 4's research question

Team 4 will consider Team 1's research question



# **Research questions: consider**

How realistic is the research question? Is it the kind of question

that could be answered within the confines of a 3-credit course?

What challenges do you foresee in answering it?

**Could it be better phrased?** 

Is it too vague or much too narrow and specific?



# Give feedback on the other group's question



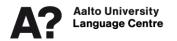
# **Research question**

- Consider the feedback
- Go to the link on good research questions
- Think how you can improve your question



## **Sentence definitions**

Term + class + characteristics



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#### Term + class + characteristics

Lithium-ion batteries are an advanced type of accumulator commonly found in rechargeable electronic devices, such as mobile phones, laptops and cars.



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#### Term + class + characteristics

Lithium-ion batteries are an advanced type of accumulator commonly found in rechargeable electronic

devices, such as mobile phones, laptops and cars.



# Formulate sentence definitions for your terms



# Present your key terms using sentence definitions

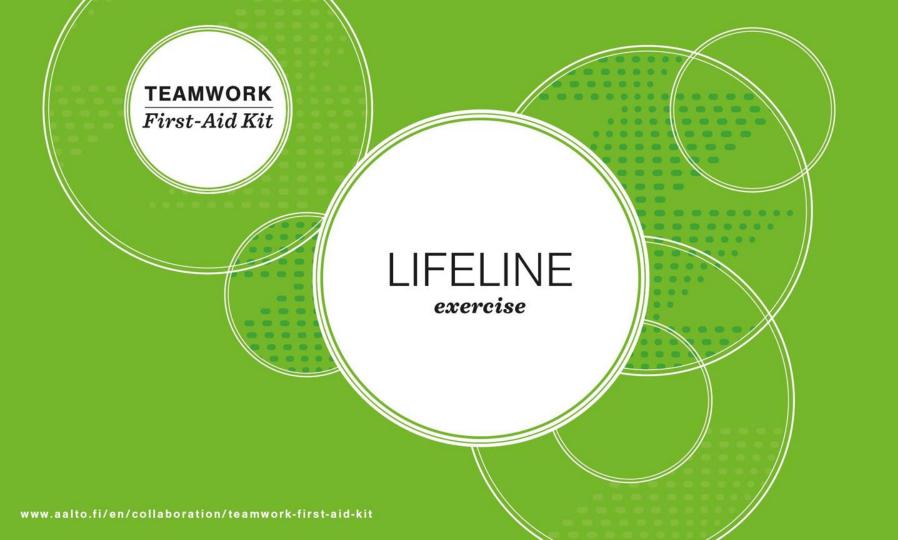
- For the first two terms, take away the term from the sentence definition and the class will try to guess what the term is.
- (e.g., 'this is an advanced accumulator found in phones and cars')



## Homework:

• Lifeline exercise!



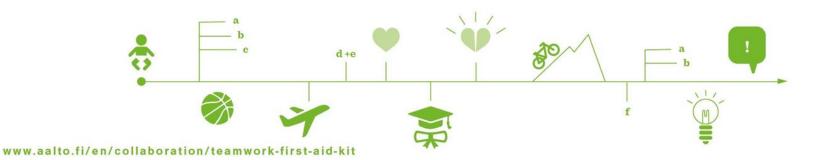


#### LIFELINE EXCERCISE

TEAMWORK First-Aid Kit

> Draw a "lifeline" & mark significant occasions in your life, e.g. HOBBIES, STUDIES, WORK EXPERIENCE, VOLUNTARY WORK etc.

2 Think: How has the different time periods affected your PROFESSIONAL SKILLS? How have they built up your personal STRENGHTS & OTHER CAPABILITIES?





#### LIFELINE EXCERCISE



This is my lifeline:



www.aalto.fi/en/collaboration/teamwork-first-aid-kit

#### TEAMWORK First-Aid Kit

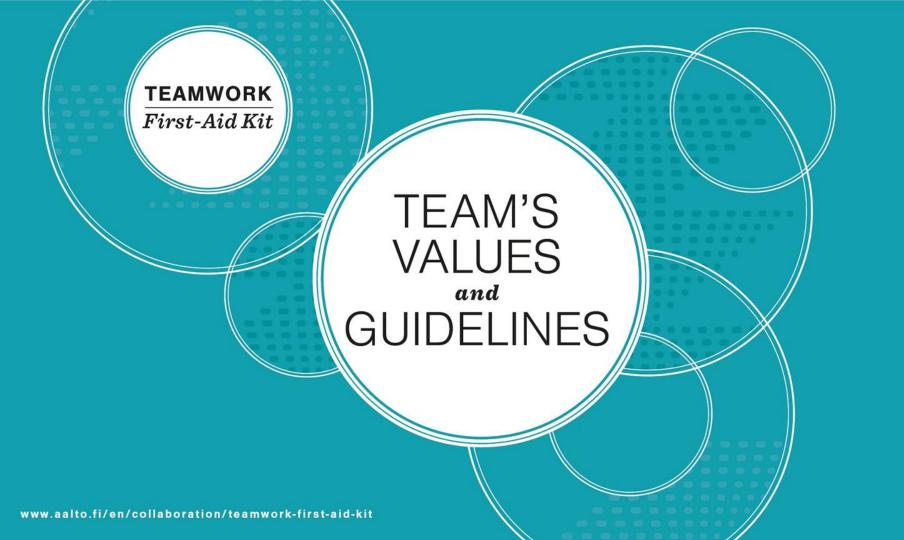
#### LIFELINE EXCERCISE

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7 min per team member Share your story!

Think: Based on your experience, WHAT WILL YOU BRING TO THE TEAM/PROJECT? Skills, knowledge, experience, understanding etc.









Take a moment to consider your previous experience on being part of a team:



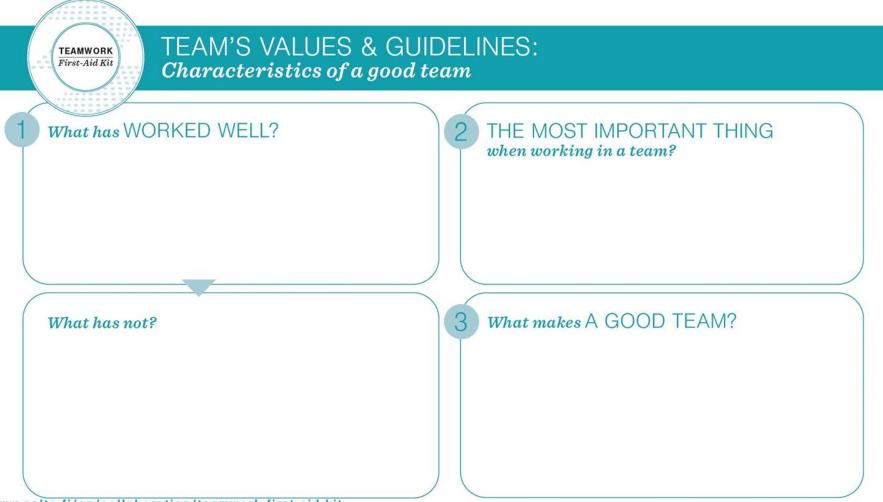
What has WORKED WELL? What has not?

What do you find THE MOST IMPORTANT when working in a team?



What makes A GOOD TEAM?

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Take a moment to consider your previous experience on being part of a team:



What has WORKED WELL? What has not?



What do you find THE MOST IMPORTANT when working in a team?



What makes A GOOD TEAM?



SHARE your ideas and thoughts of a good team!





TEAMWORK First-Aid Kit





Based on your discussion on a good team, CHOOSE 3 VALUES/GUIDELINES your team agrees to follow. E.g. honesty, open communication, courage, supporting others etc.

#### *Consider how do these* MANIFEST IN PRACTICE?

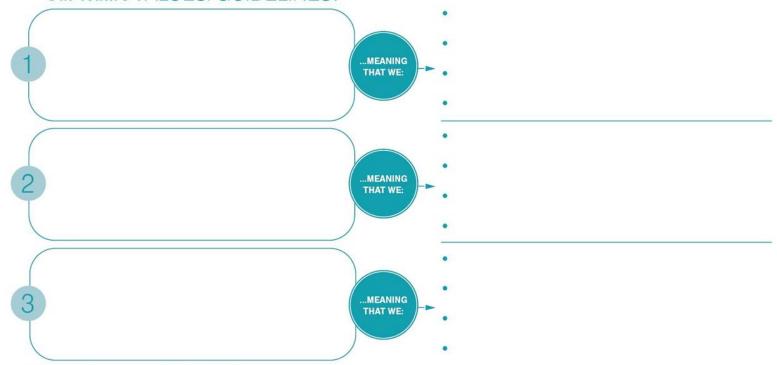
E.g. Open communication; at the beginning of each team meeting there is an "I feel" -moment where everyone can share their feelings regarding the project and their role in it.



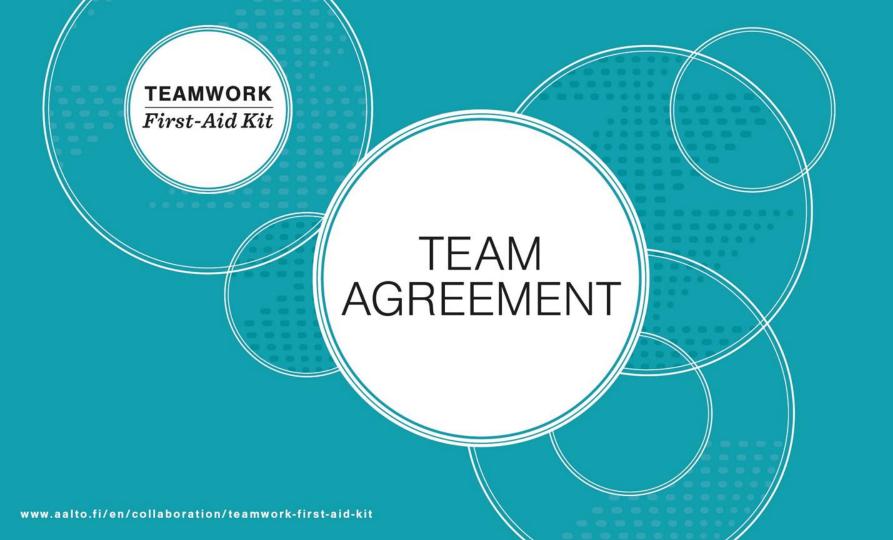
SHARE what you have agreed upon with other teams to induce commitment!



#### Our team's VALUES/GUIDELINES:



TEAMWORK First-Aid Kit



#### TEAM AGREEMENT

COMMUNICATION & INTERACTION

TEAMWORK First-Aid Kit

> How are you going to ensure good flow of information?

What are you communication & interaction key principles?

2 performance & delivery

How are you going to ensure that your team is performing well & delivering what is agreed & requested?

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What are your principles for meeting deadlines & keeping your promises?

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3 decision making

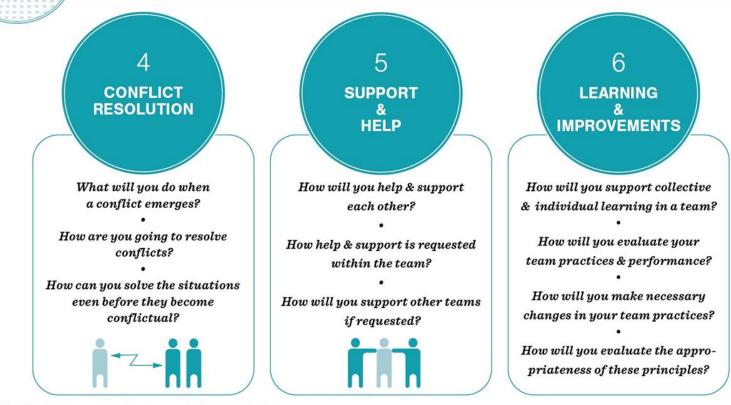
How are you going to make decisions?

How will you ensure that each of you are aware of & committed to mutual decisions & agreements?



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#### **TEAM AGREEMENT**

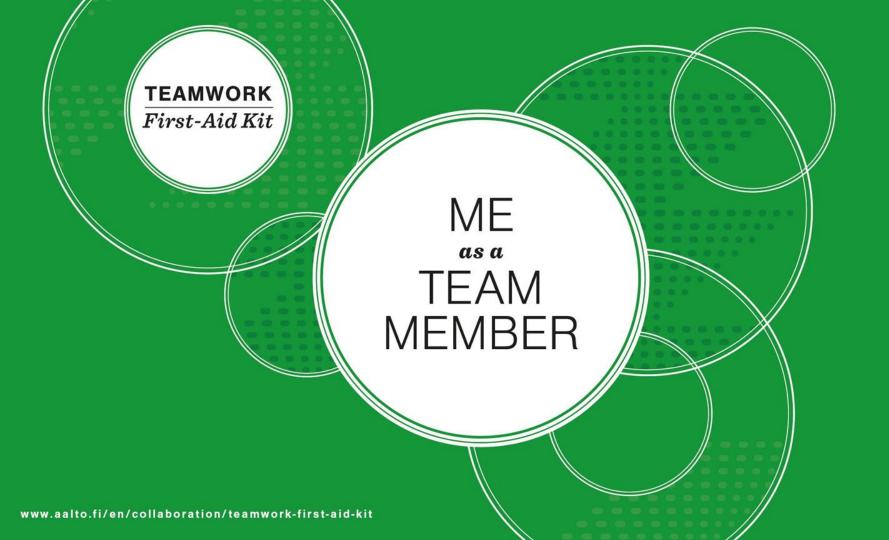


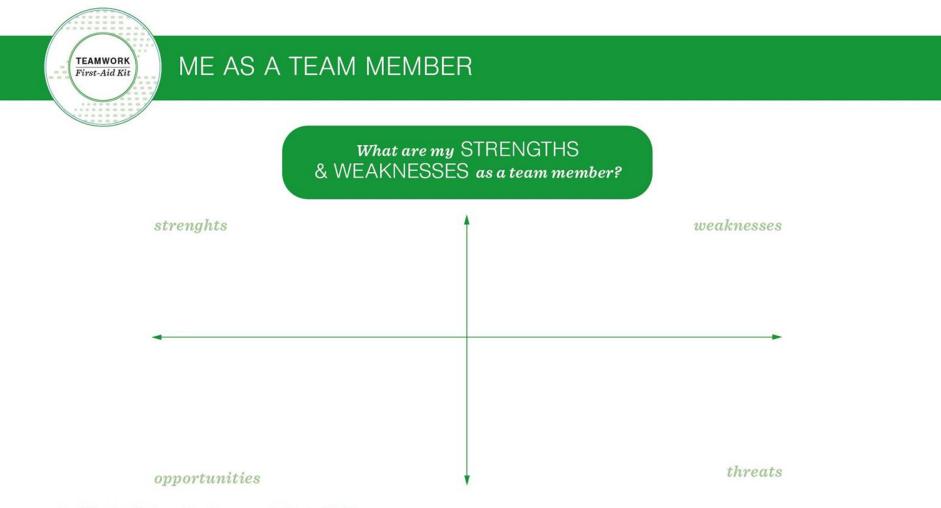
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TEAMWORK First-Aid Kit

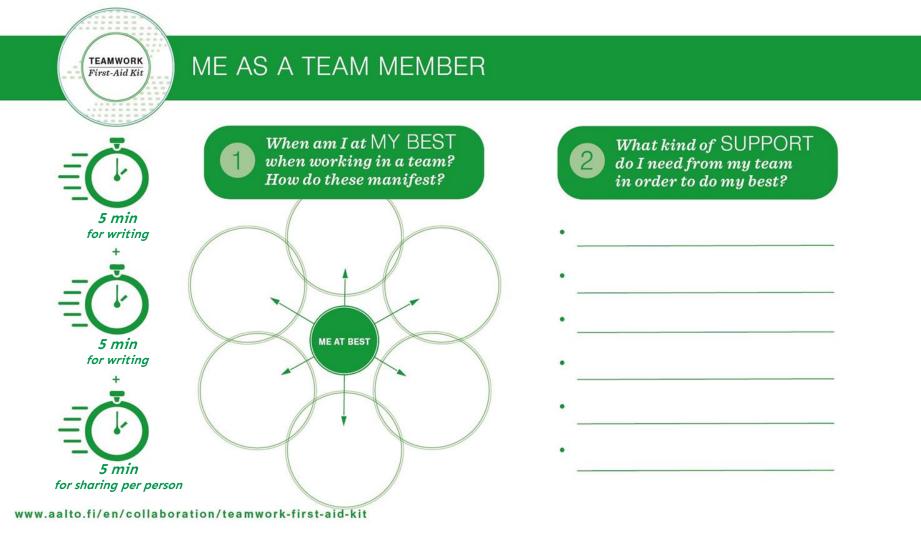


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#### ME AS A TEAM MEMBER

How would you like OTHERS TO DESCRIBE YOU after this course?



That person is



### Prepare oral progress report for next time! (4%)

Present (5-7 mins) what your team has decided to <u>focus on & investigate</u> so far:

How do you perceive the scenario; reflections/questions that arise?
O What do you see?

• What do you already know?

• Previous experiences etc.

- What do you want to find out more about? Formulate a specific research question to be investigated.
  - Research the topic and investigate possible solutions

Q&A after your progress report to get further ideas of the right direction(s) to go!



### Homework:

- Me as a team member (complete the questions and save for I like/ I wish in week 6)
- Investigate and contribute to FISH (2%) (Submit to MyCourses)
- Evaluate your sources using the CRAAP test worksheet (MyCourses, week 2) and bring to class next week
- Prepare oral progress report for next time (4%)

