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jOiNEd For sUsTainability - bUilding climate REsilient communities in WB and EU

## **About Lund University**

Kick-off meeting

Division of risk management and societal safety, Lund University

Date: 20230503 Place: Tirana









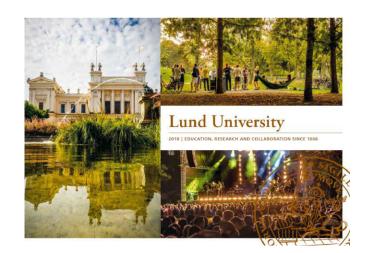
- Lund University
- Division of risk management and societal safety
- Overview of our educational activities
- Role in the project





### **About Lund University**

- Founded in 1666 (southern Sweden was Danish until 1658)
- 40 000 students
- 7 400 employees
- 8 faculties spanning essentially all disciplines
- Max IV lab, European Spallation Source (ESS) and additional specialized institutes
- 80 undergraduate degree programs
- 160 master degree programs
- More than 2 000 courses













- Largest faculty of LU
  - 1 500 employees
  - 9 000 students
  - 35 Undergraduate and Master programs
- Founded in 1961 and part of LU since 1969









- Background
  - Rather new division at Lund University founded in 2014
  - Our division is an offspring from construction science (70s/80s) and later fire safety engineering (80s/90s)
  - Has since then become more and more multidisciplinary
- Our vision
   Together we create safer, more resilient and sustainable societies through research and education at the top international level
- Our mission
   We understand, explain and improve systems, organizations, societies and
   human conditions in a complex and changing world characterised by
   uncertainties





#### Divison of Risk Management and Societal Safety

- 21 employed + 10 affiliated
  - 4 full professors
  - 6 associate and assistant professors
  - 2 associate senior lecturers
  - 16 active PhD students (9 with other employment)
  - 1 adjunct lecturer
  - 3 administrators
- Background of employees: Fire safety engineer, risk management engineers, environmental engineer, environmental psychology, architect/urban planner, political science, development studies, electrical engineer, sociology, military officer





#### Educational programs at LU related to 1Future ::::

- MSc in Applied Climate Strategies
- MSc in Disaster Risk Management and Climate Change Adaptation
- MSc in Engineering, Risk, Safety and Crisis Management
- MSc in Environmental Studies and Sustainability Science
- MSc in Environmental Engineering
- MSc in Energy-efficient and Environmental Building Design
- MSc in Human Ecology Culture, Power and Sustainability
- MSc in Sustainable Energy Engineering
- MSc in Environmental Management and Policy
- MSc in Environmental Science
- MSc in Physical Geography and Ecosystem Science
- MSc in Sustainable Urban Design





## "Hubs" at the university related to 1Future



- Sustainability forum
- Lund University Center for Sustainability Studies (LUCSUS)
- Centre for Environmental and Climate Science (CEC)
- Sparbanken Skåne Centre for Sustainable Enterprising
- Sustainable Future Hub
- Etc.

More about this on the study visit....



# Relevant activities at our division related to 1Future



#### Courses

- Societal resilience
- Capacity development (for sustainability)
- Climate smart risk reduction
- Gender Climate Change and Disaster risk Summer school

#### Research projects

- The campus of the future sustainable development based on students' needs and behaviours
- Sustainable Urban Flood Management (SURF)
- PATHWAYS: Complex pathways of climate mobility for children and youth in Ethiopia
- Human Rights and Gender Equality in Climate Displacement
- BEACON: Built Environment Learning for Climate Adaptation
- Robust decisons to deal with climate risk in Sweden









#### Thank you for your attention

Contact info about the presenter:

Henrik Hassel
henrik.hassel@risk.lth.se

