

Title of the Training Program	Climate Change Mitigation by Sustainable Rainwater Management
EQF level	4
Basis for developing the training program	EQF Level 4 landscape gardener's professional qualification
Target groups	Landscape contractors: employers and employees
Prerequisites for enrolling	Prior work experience in landscaping sector; independent user of English
Objectives	Landscapers' updated knowledge, skills and approaches using sustainable green transition approaches
Learning outcomes	As a result of this training course, the learner... <ul style="list-style-type: none"> ○ Understands principles of nature-based rainwater solutions; ○ Selects suitable materials, plants and soil for the site; ○ Uses digital tools to prepare and document the process, and report the outcome; ○ Manages building a rainwater solution according to general design; ○ Understands biodiversity in planted vegetation and wet soil conditions; ○ Engages effectively with national and international team, customer and public.
Volume	Virtual online team learning 16 academic hours; contact learning 3 days x 8 academic hours = 24 hours. Total volume of the curriculum 40 hours.
Contents	Task #1 Calculating materials, tools and machinery usage according to project design Task #2 Scheduling workflow by tasks and workforce Task #3 Creating planting list and scheme according to local hardiness zone and soil Task #4 Building a rainwater solution according to project design Task #5 Communicating and reporting nature-based rainwater management to customer and public
Teaching methods	Case study group work, self-analysis, group discussions, and practical assignment.
Materials	1. On nature-based solutions: https://research-and-innovation.ec.europa.eu/research-area/environment/nature-based-solutions_en

	<p>https://wwf.panda.org/discover/our_focus/climate_and_energy_practice/what_we_do/nature_based_solutions_for_climate/</p> <p>https://www.iucn.org/our-work/nature-based-solutions</p> <p>2. Open-source materials on water and soil: https://www.waterstories.com/stories?category=all https://www.soilfoodweb.com/resources/animations-videos/?vID=372925873&h=707aa77aa3</p> <p>3. On-site materials provided by trainers</p> <p>4. Materials created collaboratively during the training</p>
Graduation requirements	Learning outcomes have been achieved: practical assignment has been completed
Certification	Certificate of Achievement
Training provider	Yebisu Eesti Ltd
Trainers	Kaisa Koskelin (Finland), Kadri Grišakov (Estonia), Raili Laas (Estonia), Anu Vaagen (Estonia)