



# *Sustainability policies in Europe*

Eleonora Stellatelli - Crotone - Calabria- Italia





*Take urgent action to combat climate change and its impacts*



**13** CLIMATE  
ACTION



*Climate change is a real and undeniable threat to our entire civilization. The effects are already visible and will be catastrophic unless we act now.*

*Through education, innovation and adherence to our climate commitments, we can make the necessary changes to protect the planet. These changes also provide huge opportunities to modernize our infrastructure which will create new jobs and promote greater prosperity across the globe.*



# THINGS TO DO

*Find a Goal 13 charity you want to support. Any donation, big or small, can make a difference!*

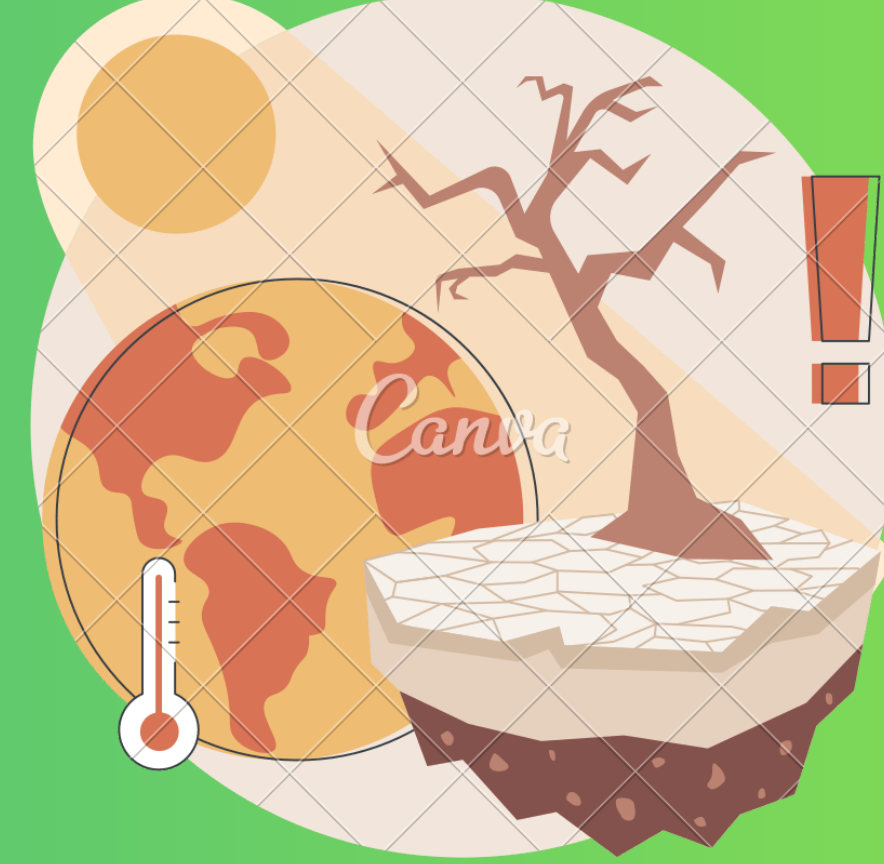
*Recycle paper, glass, plastic, metal and old electronics.*

*Compost. Composting food scraps can reduce climate impact while also recycling nutrients.*

*Choose reusable products. Use an eco-bag for shopping and a reusable water bottle or a cup to reduce your plastic waste.*

*Buy eco-friendly products. Read the packaging to see if products are produced in an eco-friendly way.*

*Bike, walk or take public transport. Save the car trips for when you've got a big group.*



### *Future scenarios and global wellbeing*

*The World Bank has drawn two possible future scenarios in relation to the distribution of rainfall between the beginning and the end of the 21st century: with low or high CO<sub>2</sub> emissions. In both cases, the reference term is the **average temperature above 35 °C**. Considerations concern not only obvious consequences such as **desertification** of the most affected areas, but also indirect and more general consequences relating to increased consumption of **energy sources to cope with the heat** or **worsening health conditions**.*

# *Take urgent action to combat climate change and its impacts*

*13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries*

*13.2 Integrate climate change measures into national policies, strategies and planning*

*13.3 Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning*

# ***GreenComp: the European sustainability competence framework***

*GreenComp is a reference framework for sustainability competences. It provides a common ground to learners and guidance to educators, advancing a consensual definition of what sustainability as a competence entails.*

*It responds to the growing need for people to improve and develop the knowledge, skills and attitudes to live, work and act in a sustainable manner. It is designed to support education and training programmes for lifelong learning. It is written for all learners, irrespective of their age and their education level and in any learning setting – formal, non-formal and informal.*

*Sustainability competences can help learners become systemic and critical thinkers, as well as develop agency, and form a knowledge basis for everyone who cares about our planet's present and future state.*





## ***The Digital Competence Framework (DigComp)***

*DigComp provides a common framework to assist European citizens and workforce in self-evaluating their skills, setting learning goals, identifying training opportunities, and reaching more and better career opportunities.*





...to learn, to improve processes, services and products, and to step up to date with the evolution of technology).

The Digital Competence Framework has inspired more than 20 tools in different EU Member States, across target groups of society. DigComp 2.0 defines key digital competences across 5 areas:

*Information and data literacy*

*Communication and collaboration*

*Digital content creation*

*Safety*

*Problem solving*





**In Teacher we trust**

Thank  
you!

