

Luxembourg city climate change

Explore historical and projected climate data, climate data by sector, impacts, key vulnerabilities and what adaptation measures are being taken. Explore the overview for a general context of how climate change is affecting Luxembourg.

Luxembourg is a territory of 2 586 km². The maximum distance from north to south is some 82 km, from west to east about 57 km. Of the total area of Luxembourg, 85.5% was agricultural land and land under forest - with around 51% for agriculture and 35% for forests. The built-up areas occupied 9.5% of the total surface and land covered by water and transport infrastructure about 5%.

Two particular threats from climate change are of concern for Luxembourg: those relating to forests and temperature extremes and summer precipitation reduction are also causes of concern due to their impacts of human health, especially of the most fragile persons and the elderly (heat, air quality), and impacts on water quality in summer when rivers flows are usually at their lowest.

The City of Luxembourg has taken measures to limit its CO₂ emissions. However, the municipal administration is only responsible for around 4% of the total energy consumed in Luxembourg City.

The time is now to take urgent action to combat climate change, and the City of Luxembourg wishes to encourage all of its inhabitants to do their part in this collective effort. As there is much potential for city residents to curb their energy consumption and use more renewable energy sources, the City has decided to provide grants as an incentive in these areas.

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