Cimate of Germany

Germany's climate is moderate and has generally no longer periods of cold or hot weather. Northwestern and coastal Germany have a maritime influenced climate which is characterized by warm summers and mild cloudy winters. Most areas on the country's North Sea coast have midwinter temperatures about 1.5°C or even higher.



Temperature extremes between night and day and summer and winter are considerably less in the north than in the south. During January, the coldest month, the average temperature is about 1.5°C in the north and about -2°C in the south.



In July, the warmest month, it is cooler in the north than in the south. The northern coastal region has July temperatures averaging between 16° C and 18°C; at some locations in the south, the average is almost 20°C or even slightly higher.



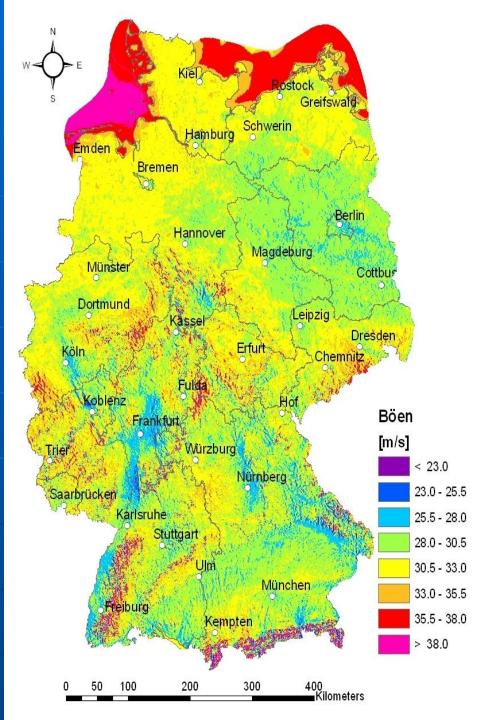
In addition to the maritime and continental climates that predominate over most of the country, the Alpine regions in the extreme south and, to a lesser degree, some areas of the Central German Uplands have a so-called mountain climate.

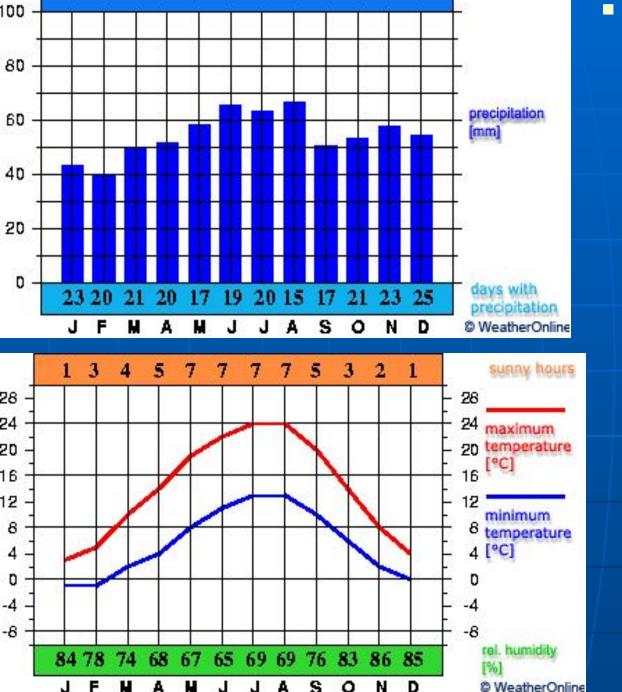


In this climate is characterized by lower temperatures because of higher altitudes and greater precipitation caused by air becoming moisture-laden as it lifts over higher terrain



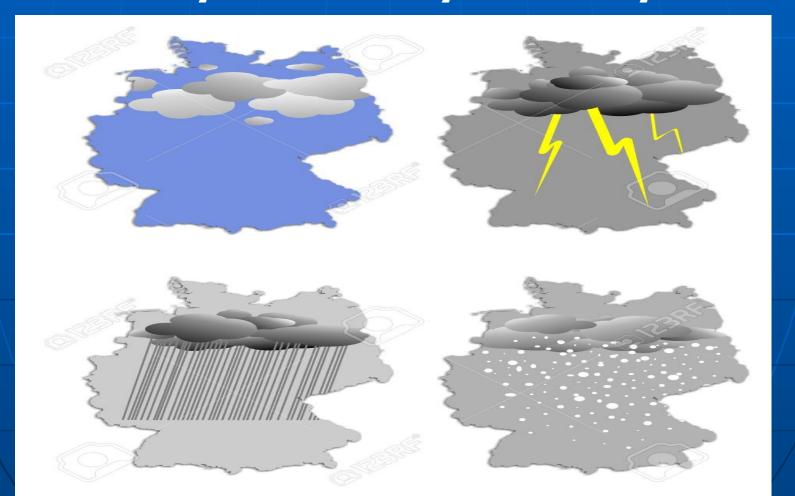
Especially in fall and winter strong atlantic low-pressure systèms can bring gales and uncomfortable weather with showers, thunderstorms and heavy rain, especially in the western coastal parts and the mountainous regions of **Germany**; in summer times weaker low pressure systems can cause showery weather, and sometimes even (severe)thunderstorms.





Winters in **Germany** are generally mild, but can sometimes be harsh with heavy snowfall and temperatures far below zero, especially in the eastern, southern and mountainous regions.

Required clothing: Lightweights with rainwear for summer, waterproof Medium- to Heavyweights for winter. A sweater is necessary almost any time of year.



Koeppen-Geiger classification:
The climate of Germany can be classified as Cfb Climate; a warm temperated humid climate with the warmest month lower than 22°C over average and four or more months above 10°C over average.









Thankyou for attentions





