

# Cloud distribution

## Description

### Title














- ▶ content
- ▶ date and time of validity
- ▶ base date and time of model run

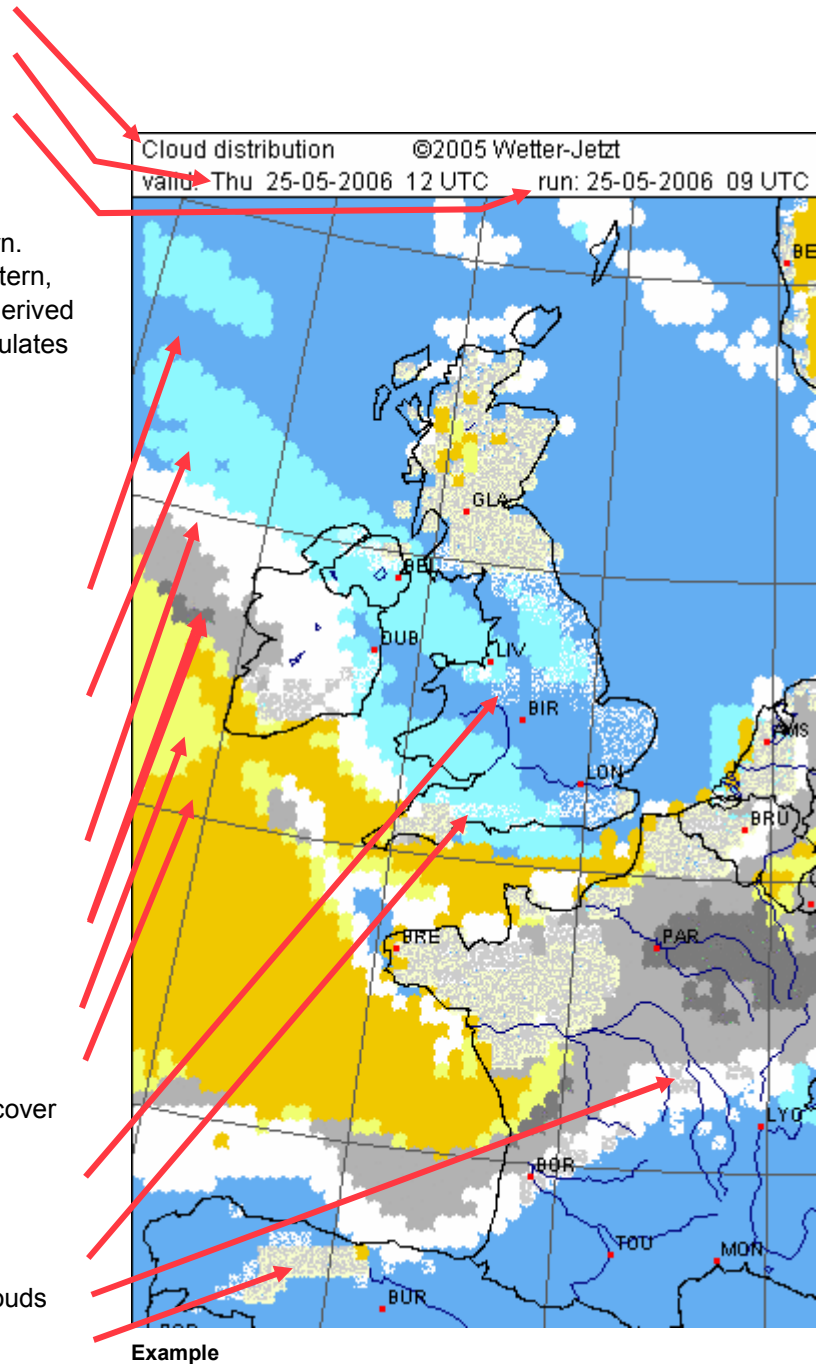
### Content

Clouds are visualized by color and by pattern. Convective clouds are generated as dot-pattern, whereas size and number of elements are derived from our convection analysis. The chart simulates more or less a picture from space.

### Legend

The legend shows symbols and colors as explained below:

	cloudless	cloudless
<b>High clouds</b>		
	ci medium	.. more dens
	ci thick	.. compact
<b>Medium high clouds</b>		
	ac thin	.. thin or patches
	ac medium	.. more dens
	ac thick	.. compact
<b>Low clouds</b>		
	< 1000 ft	
	< 500 ft or fog	.. fog probable
<b>Cumulus clouds (octa as indicated)</b>		
	cu flat	Cu flat
	cu cong	bigger sized cu's
	cu below ci	Cu's below cirrus clouds
	cu below ac	Cu's below medium high clouds
	cu spreadout	Cu's spreading out
<b>Legend</b>		



### Base of data

- ▶ Regional numerical weather simulation model, operated at our weather computer center
- ▶ Highest actuality by 6-hourly update frequency
- ▶ Hourly forecast values