



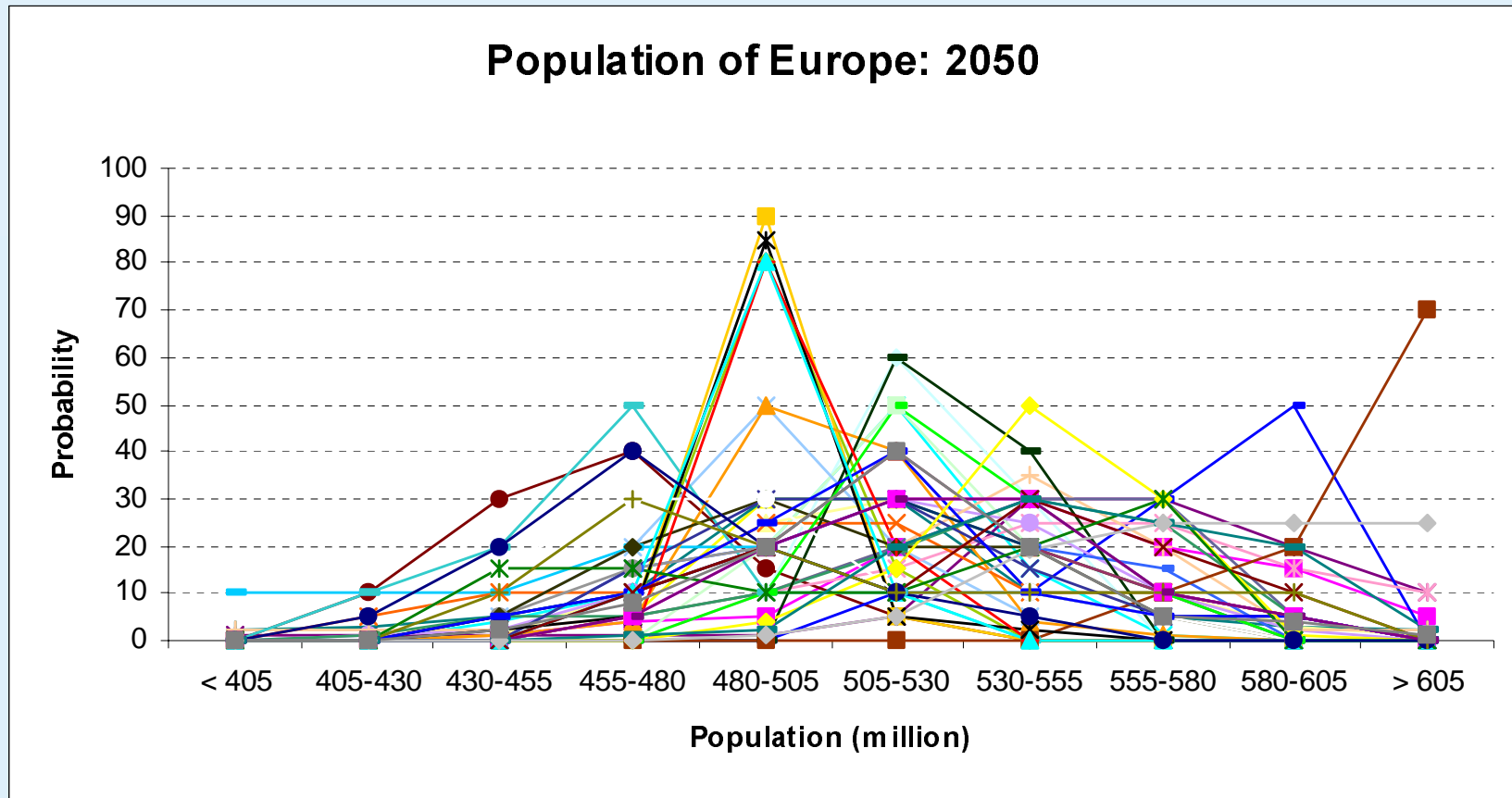
New results of the AVEC scenarios questionnaire on Europe in the 2050s

The AVEC Summer School Participants

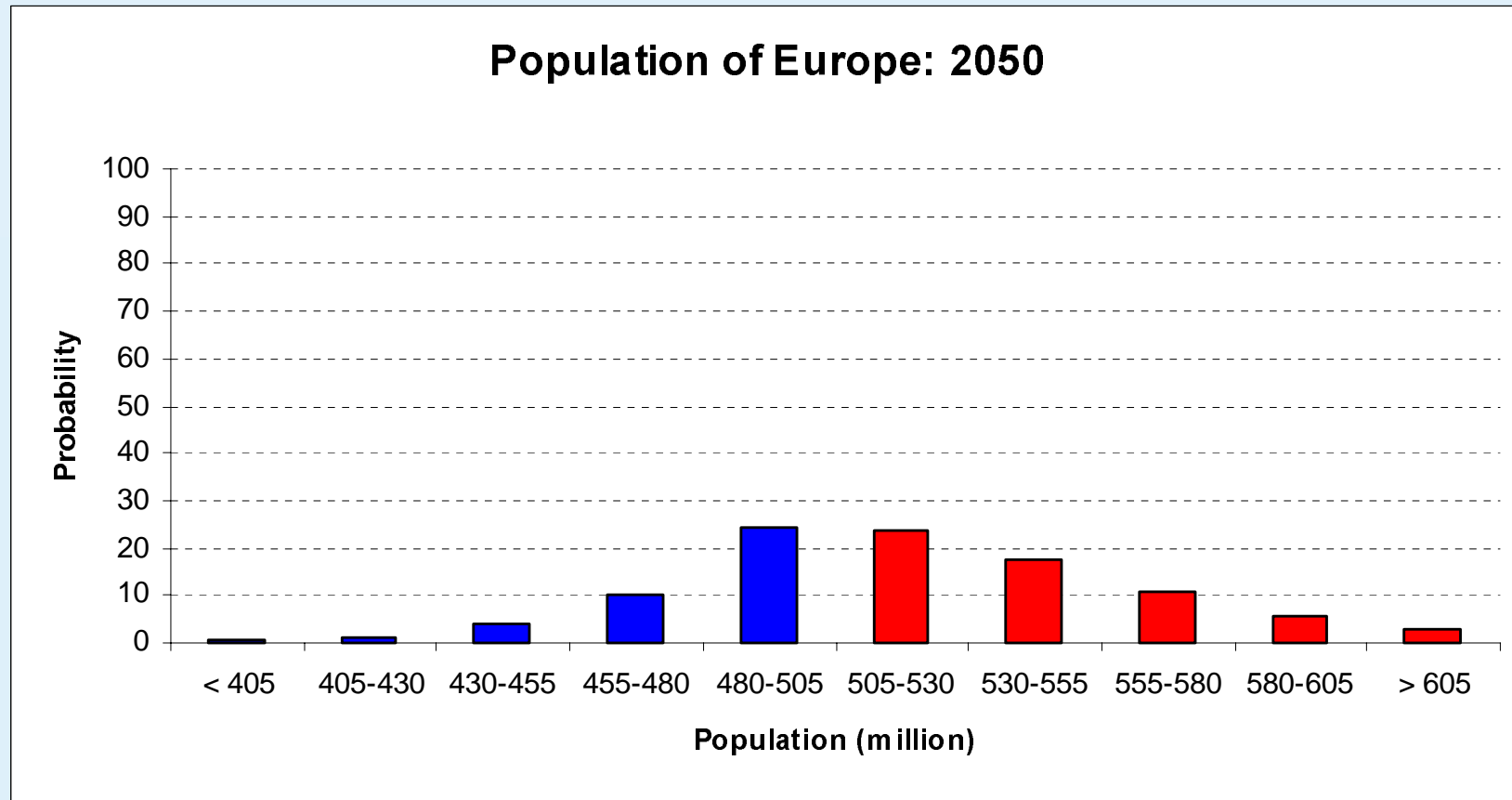


Results reflecting the spread of opinions across respondents

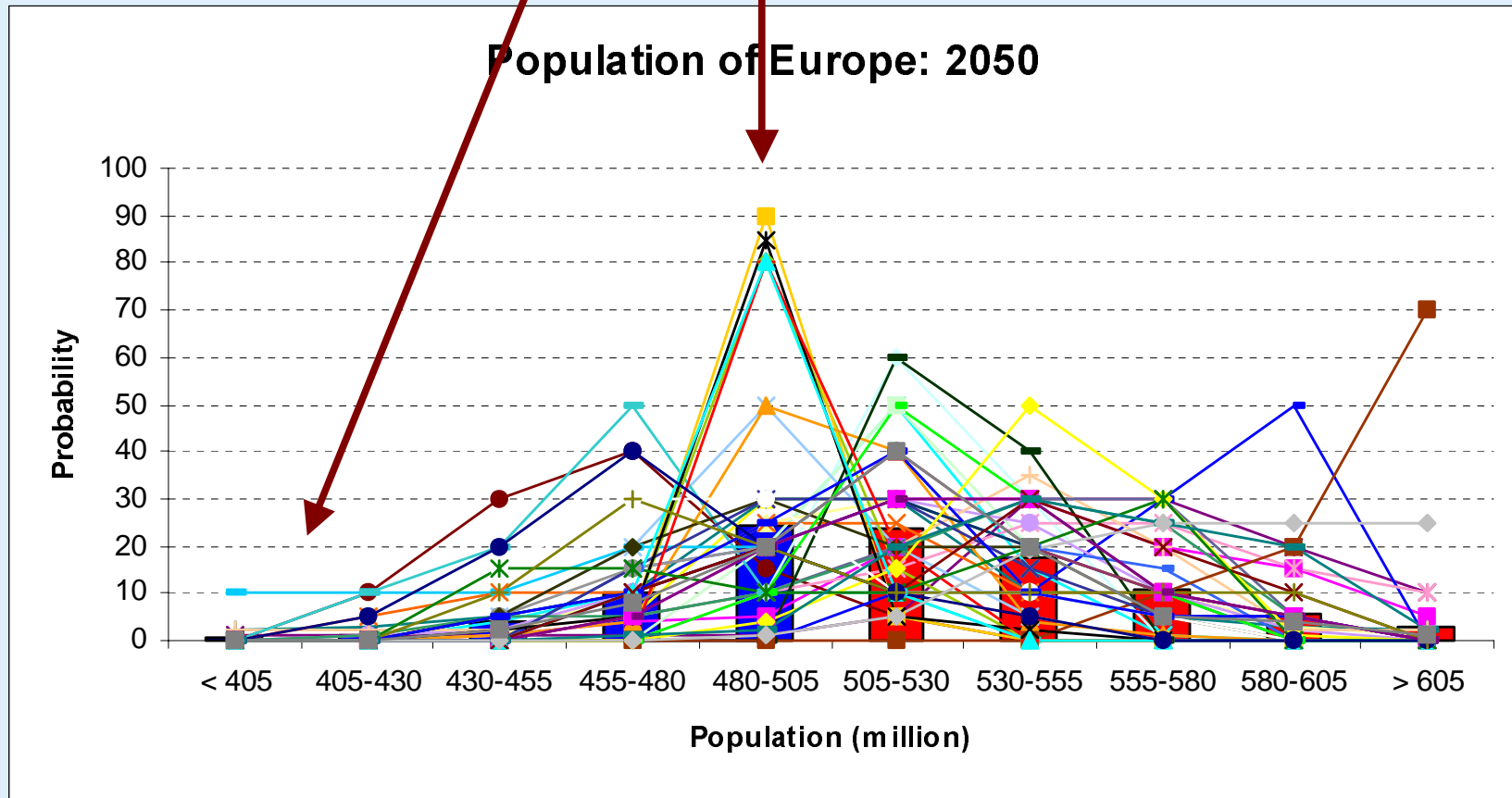
46 individual responses (spaghetti diagram)



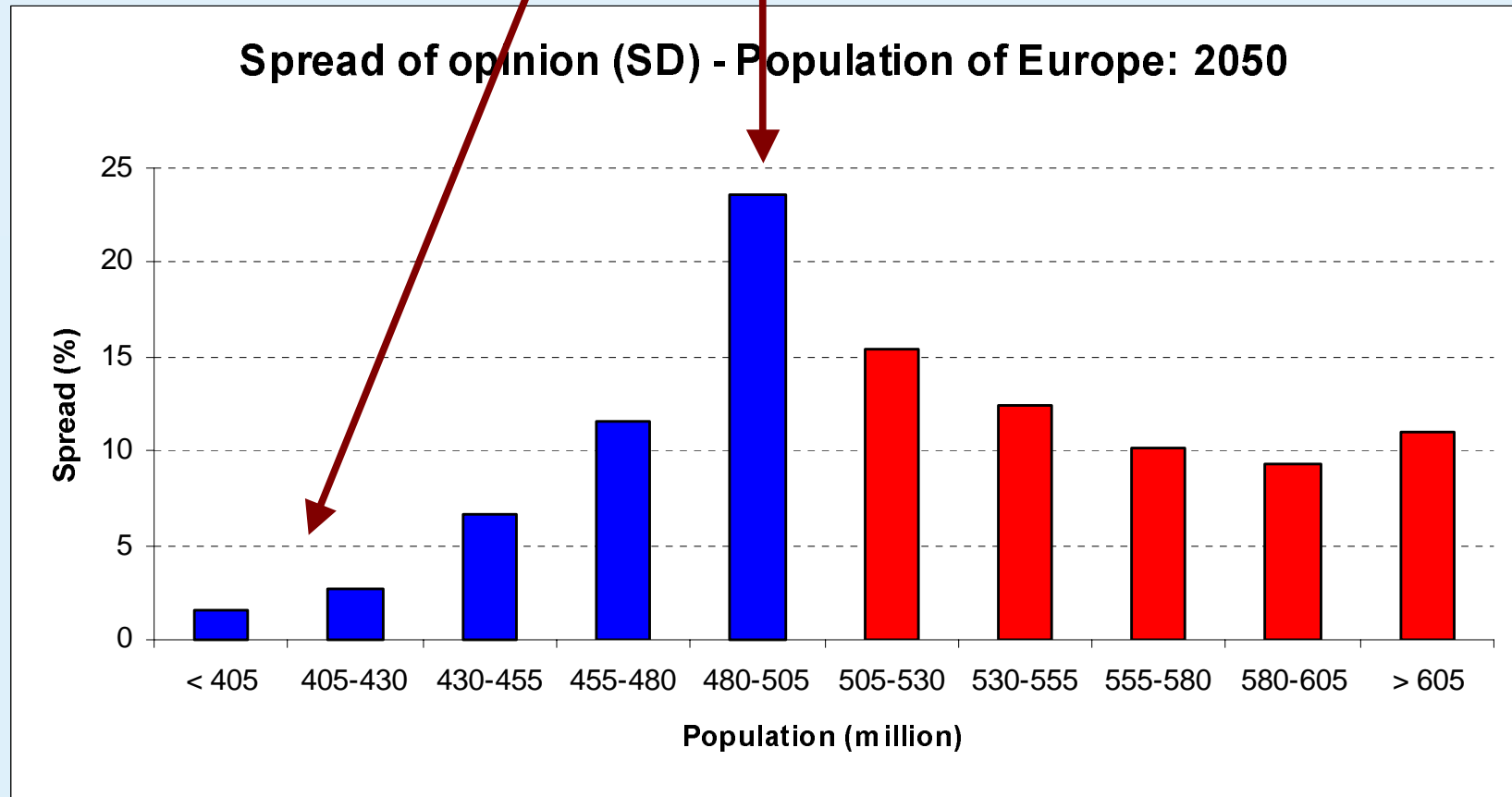
Mean response (n=46)



Large spread of responses
Narrow range of responses



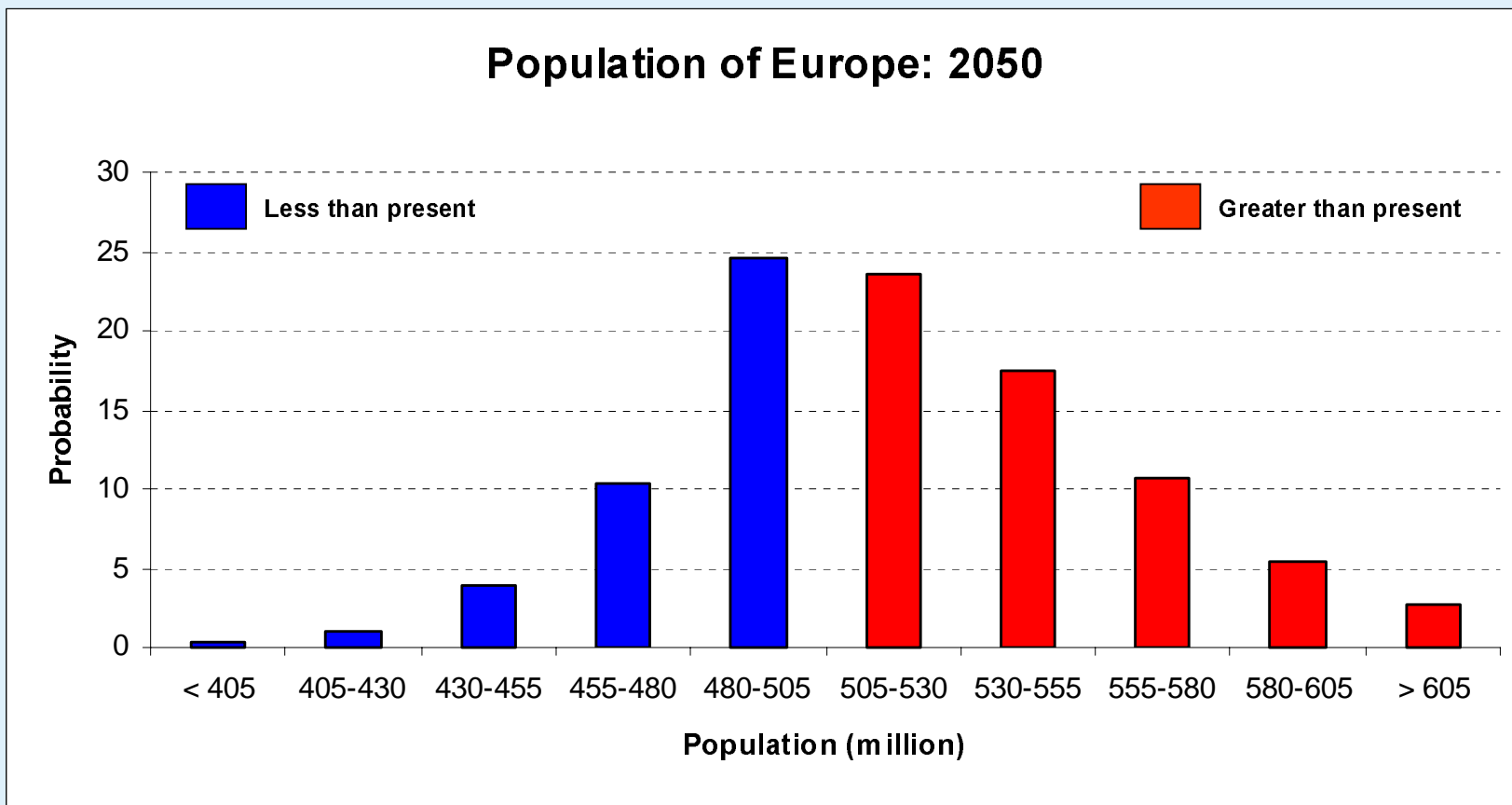
Large spread of responses
Narrow range of responses



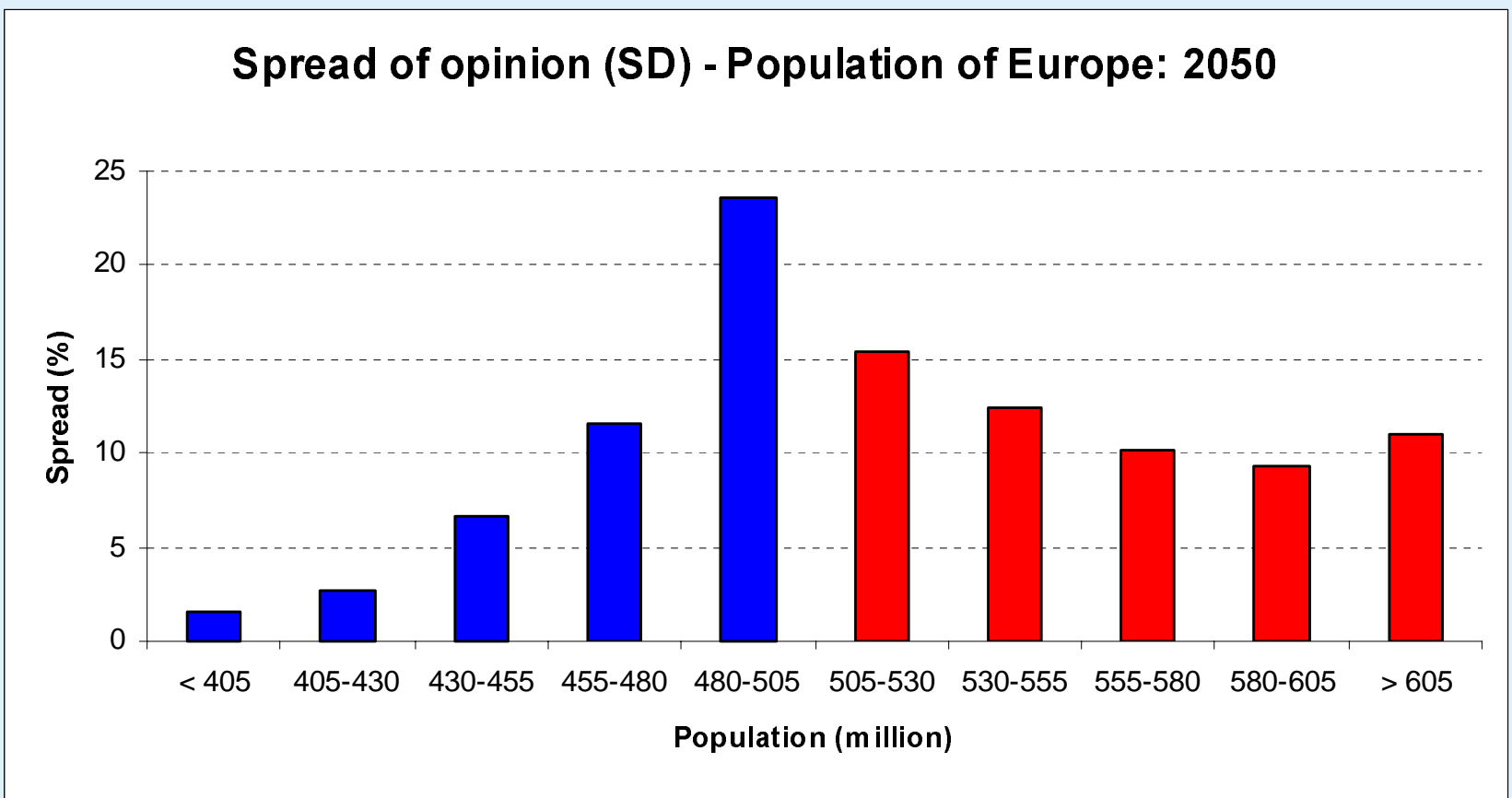
Plots of means and standard deviations of likelihood estimates: full sample (n=46)



Population of Europe: 2050



Spread of opinion (SD) - Population of Europe: 2050



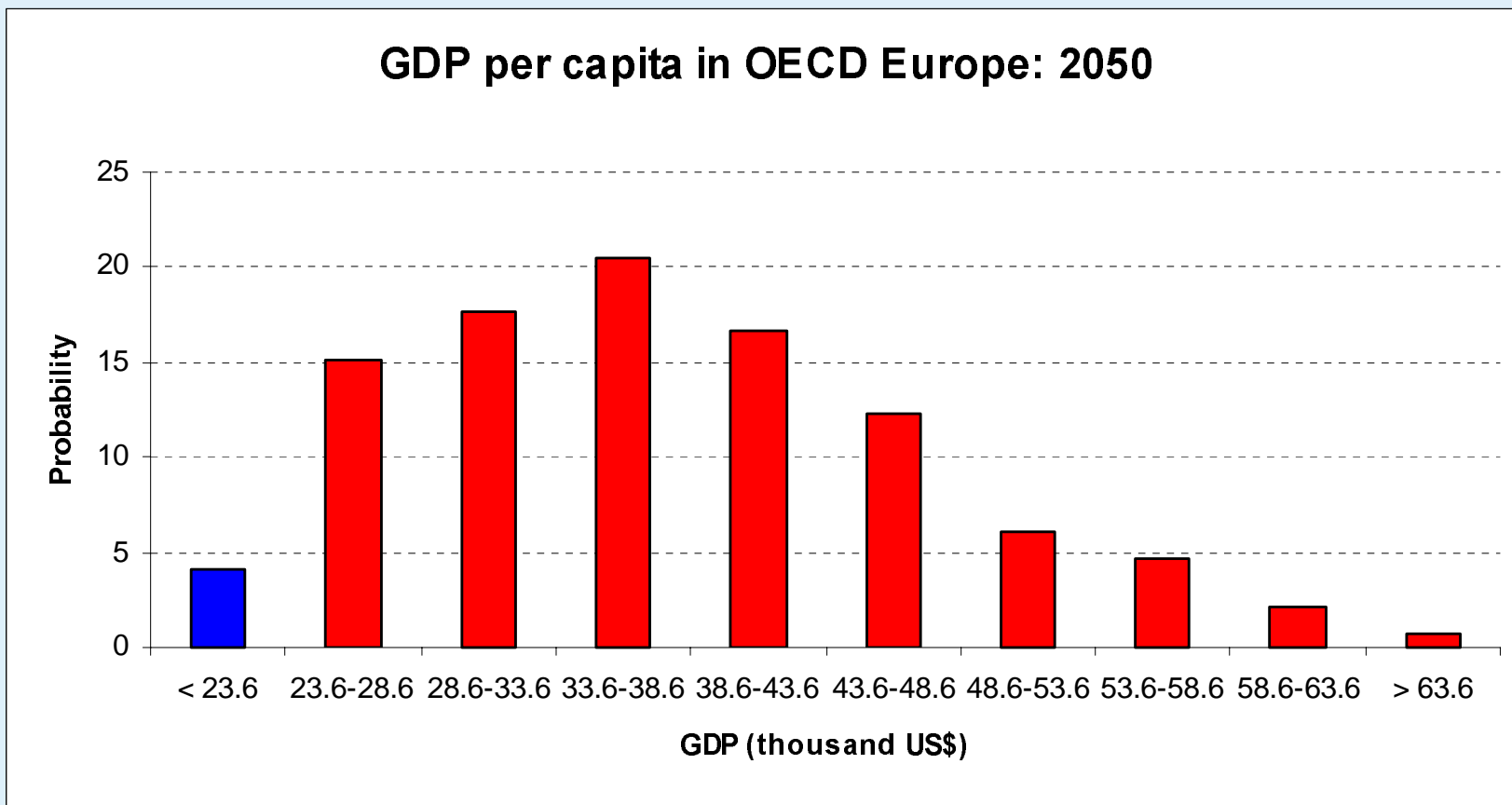
8.12.2003



S Y K E

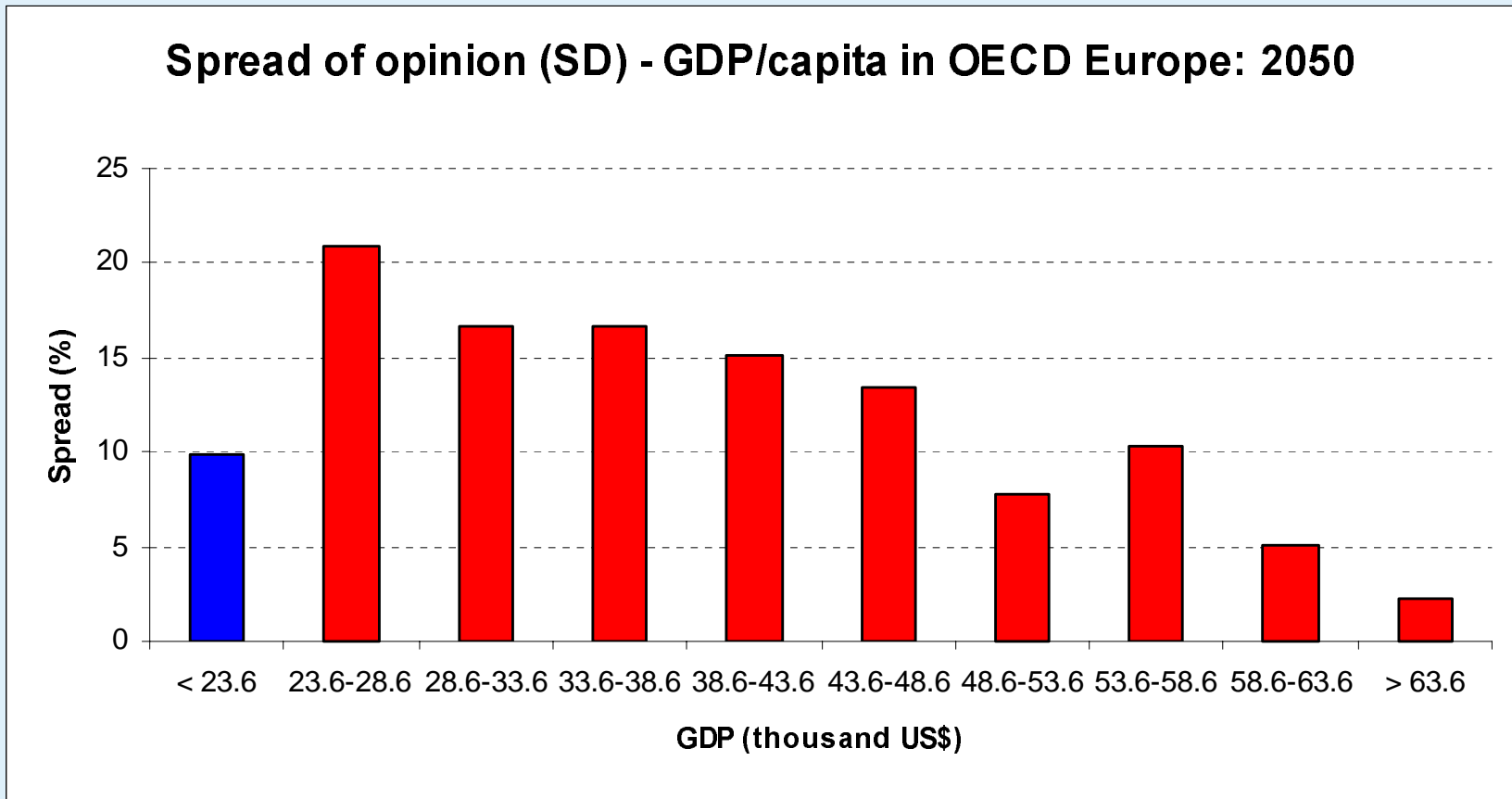


GDP per capita in OECD Europe: 2050



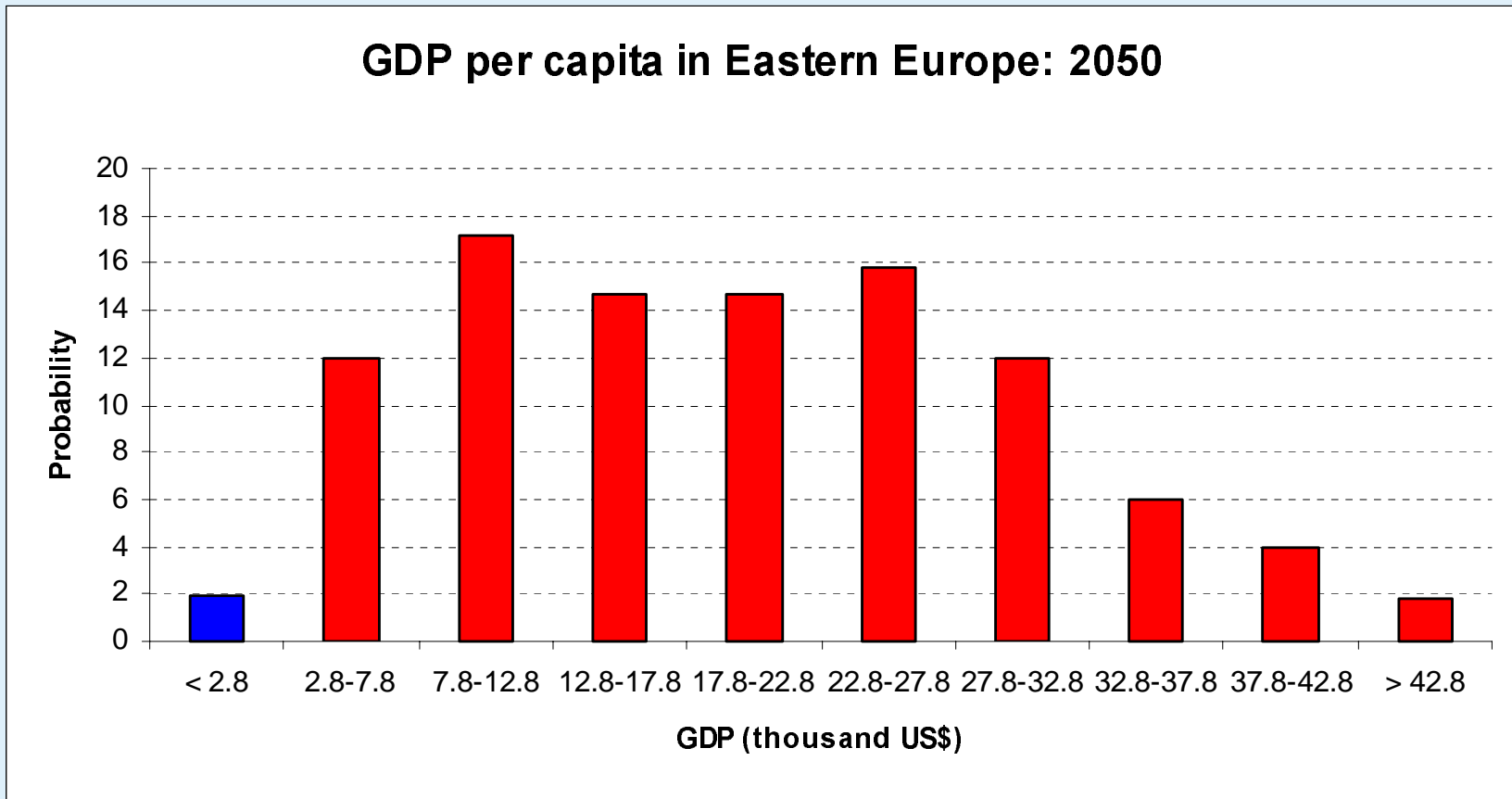


Spread of opinion (SD) - GDP/capita in OECD Europe: 2050

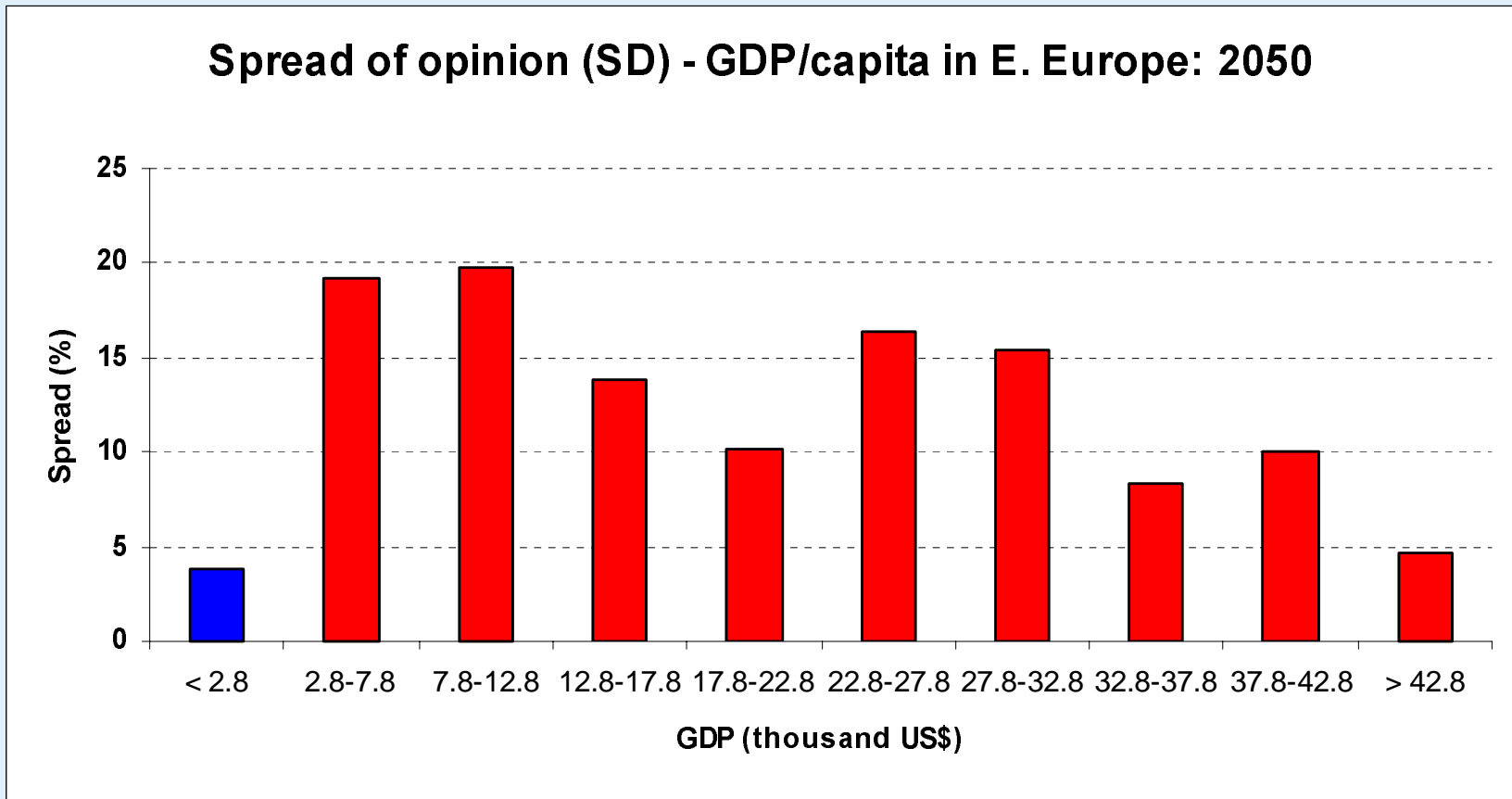




GDP per capita in Eastern Europe: 2050



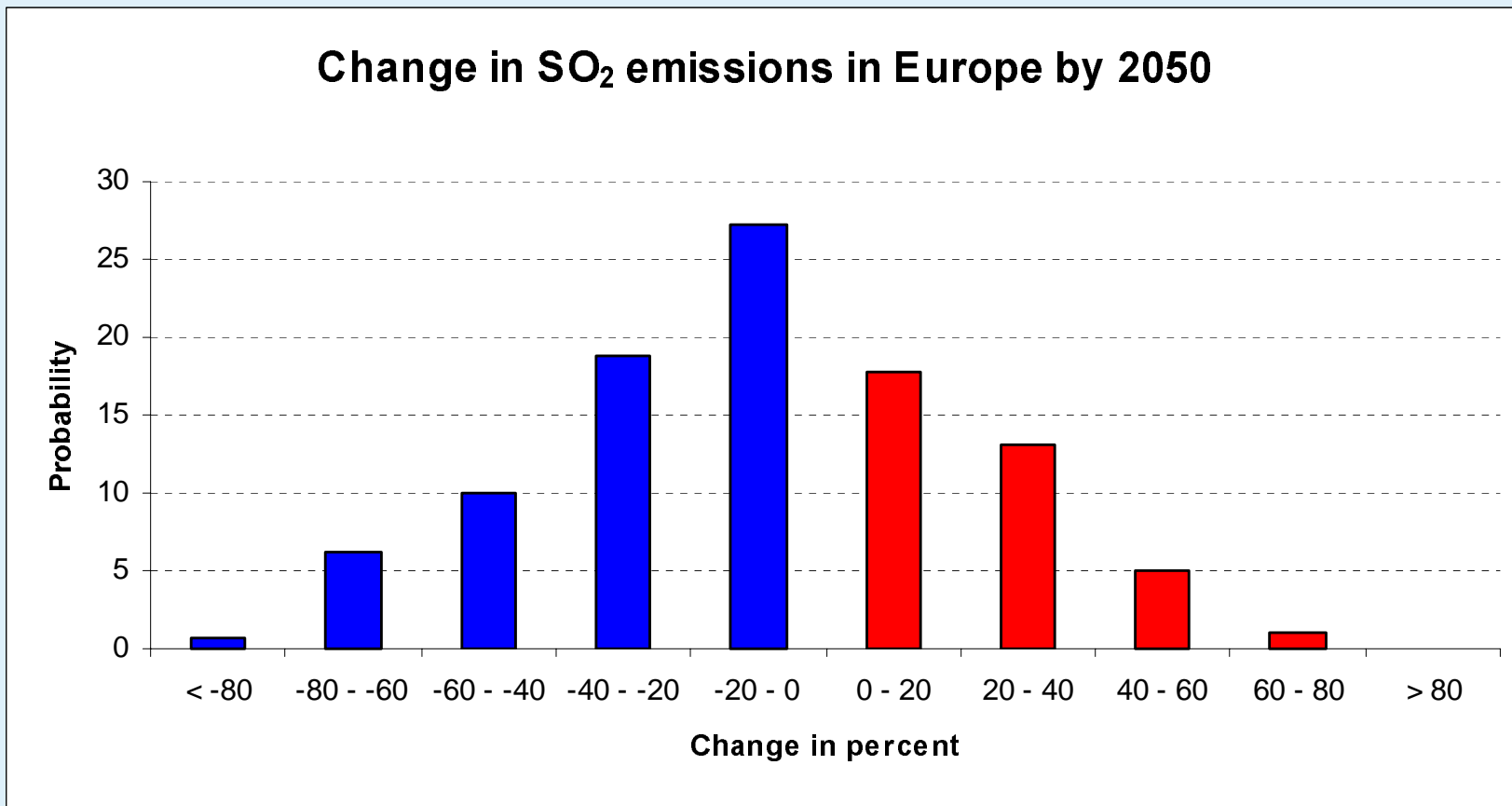
Spread of opinion (SD) - GDP/capita in E. Europe: 2050



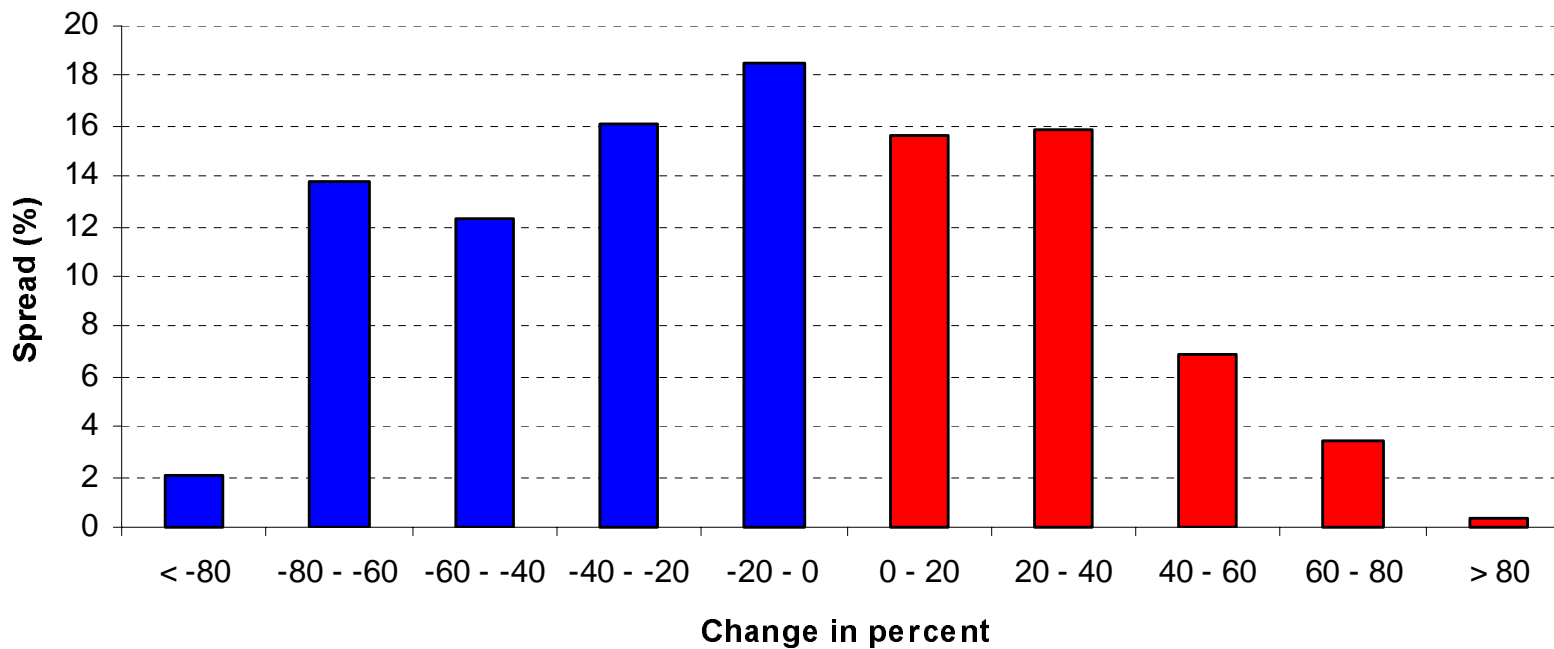
8.12.2003



Change in SO₂ emissions in Europe by 2050

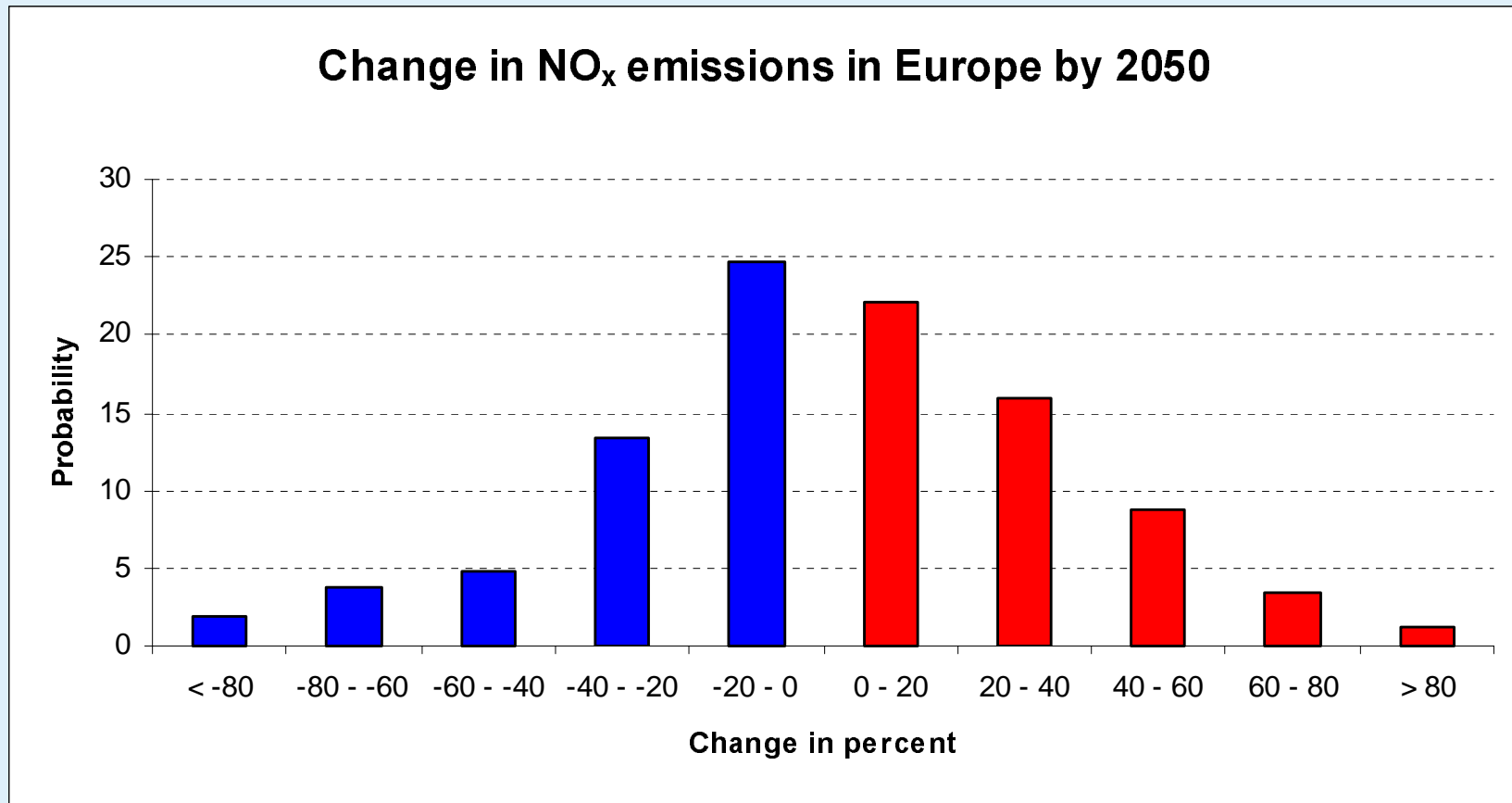


Spread of opinion (SD) - Change in SO₂ emissions by 2050

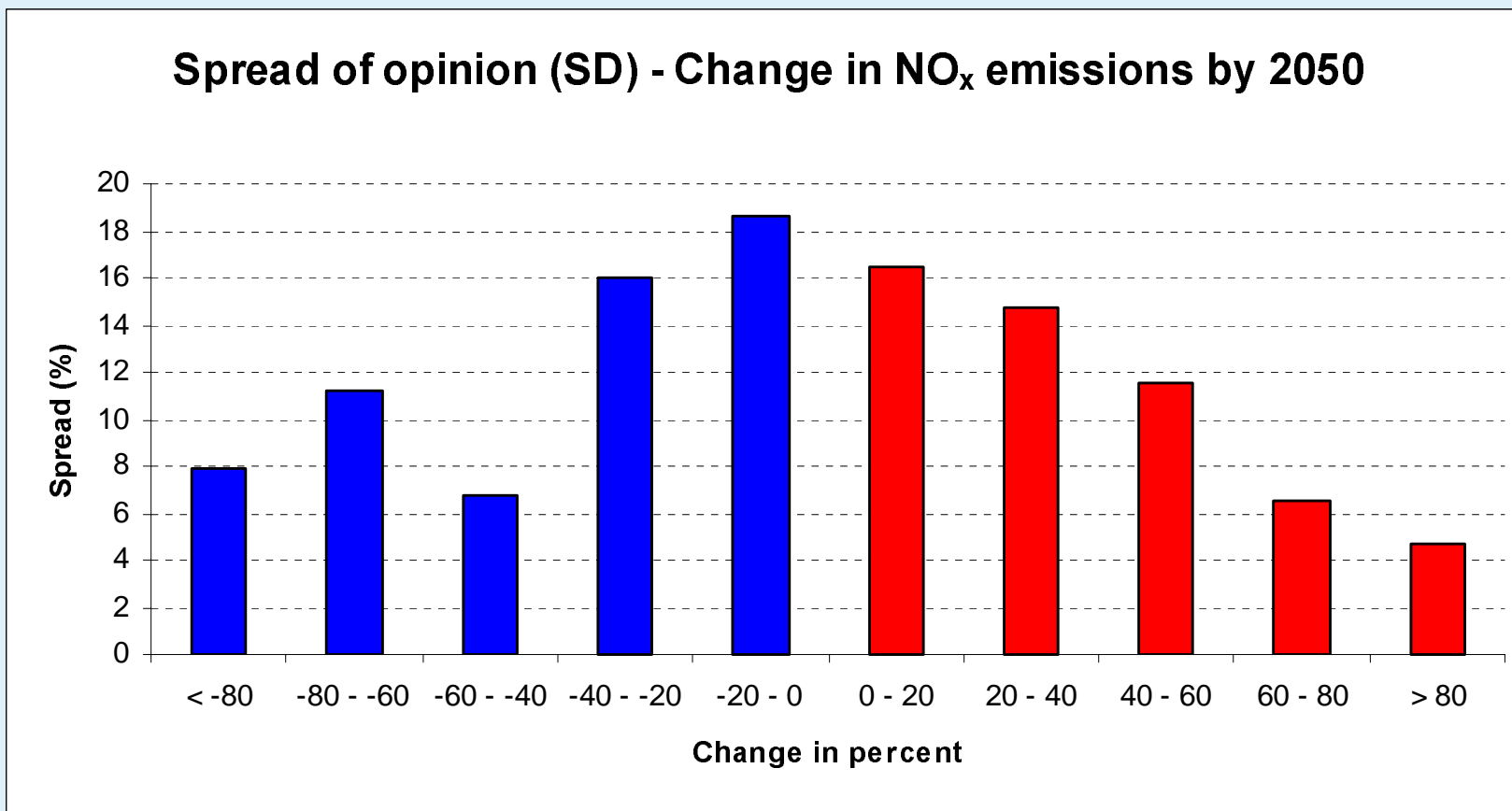




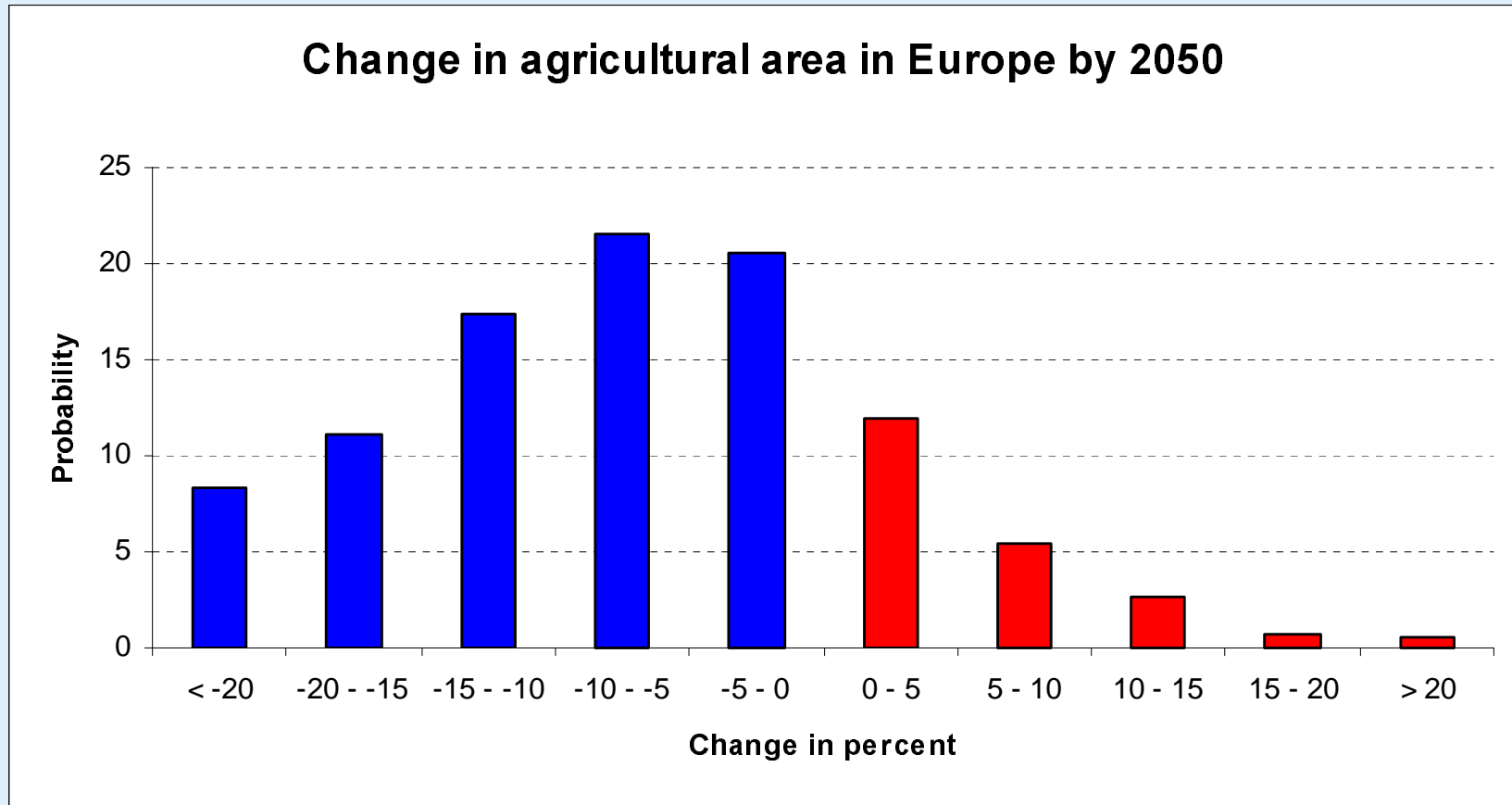
Change in NO_x emissions in Europe by 2050



Spread of opinion (SD) - Change in NO_x emissions by 2050

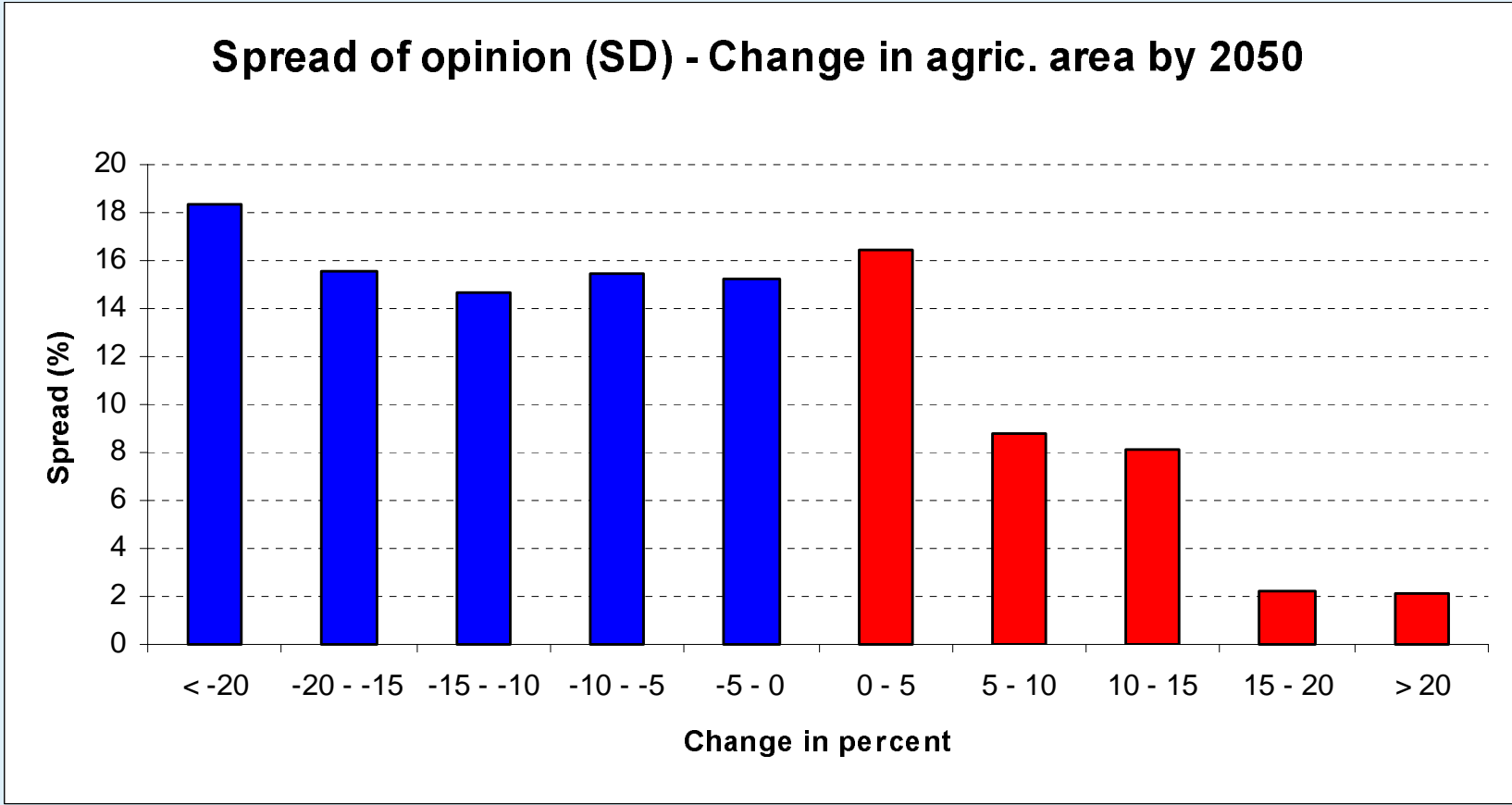


Change in agricultural area in Europe by 2050



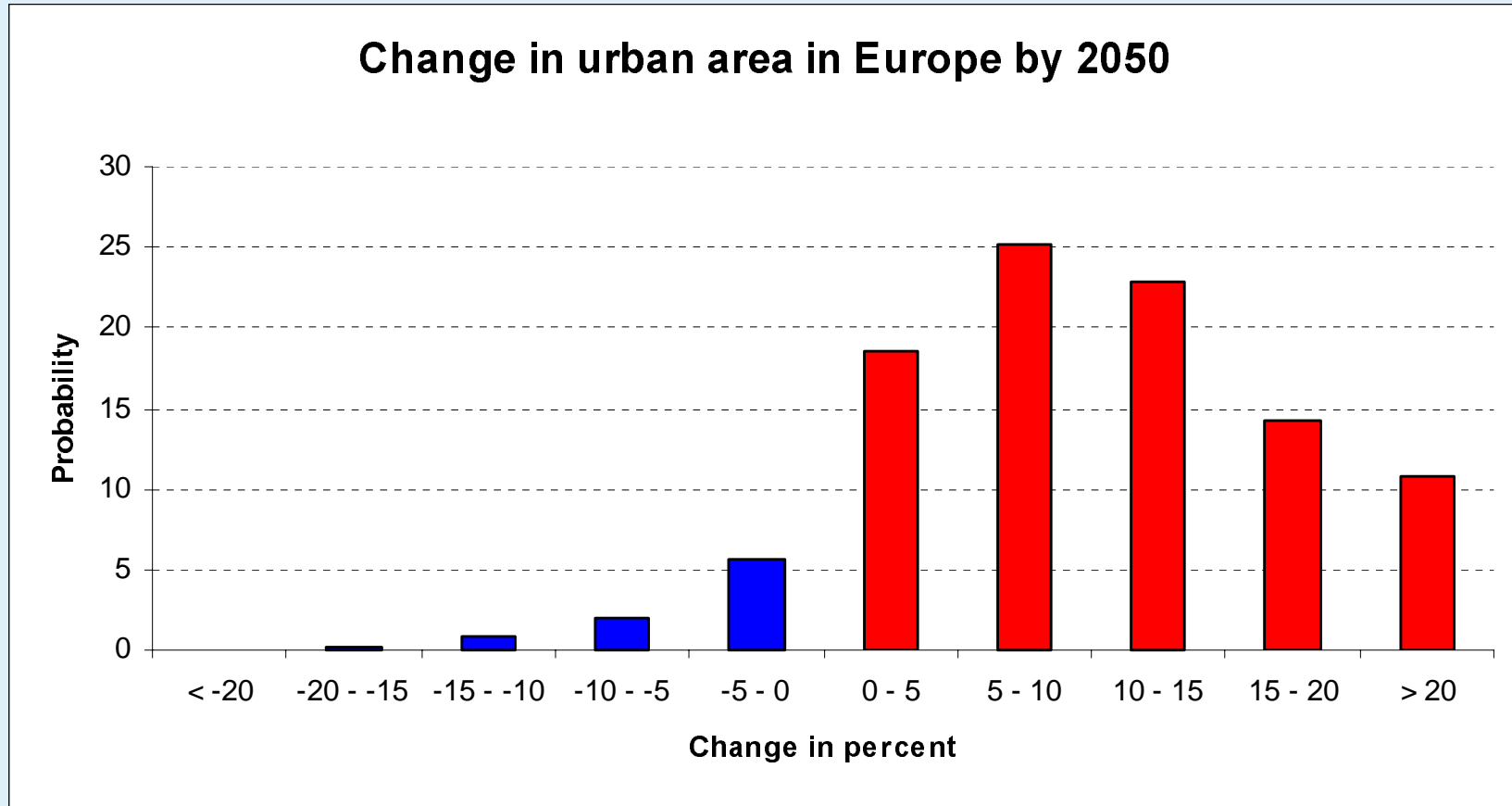


Spread of opinion (SD) - Change in agric. area by 2050

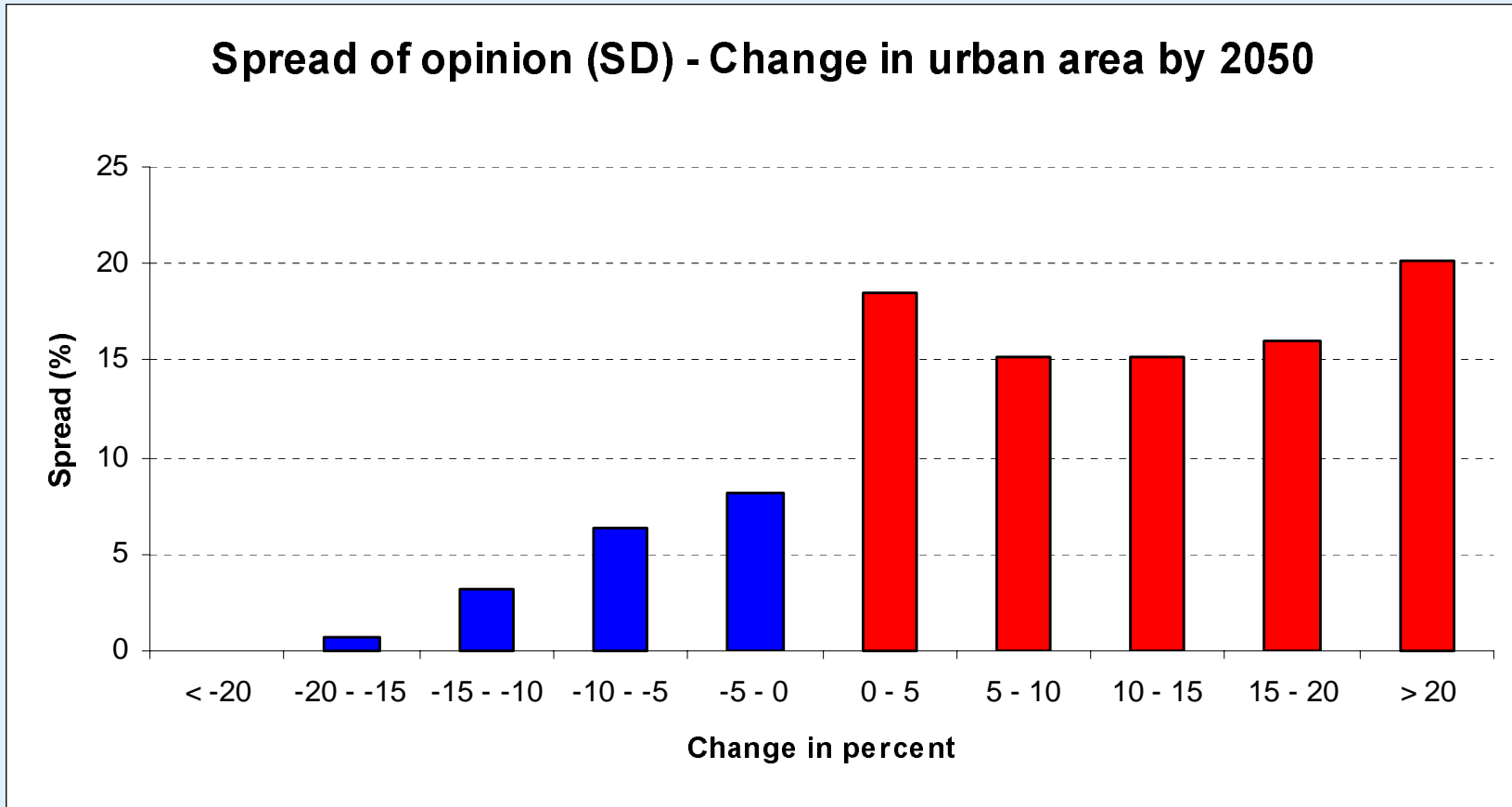




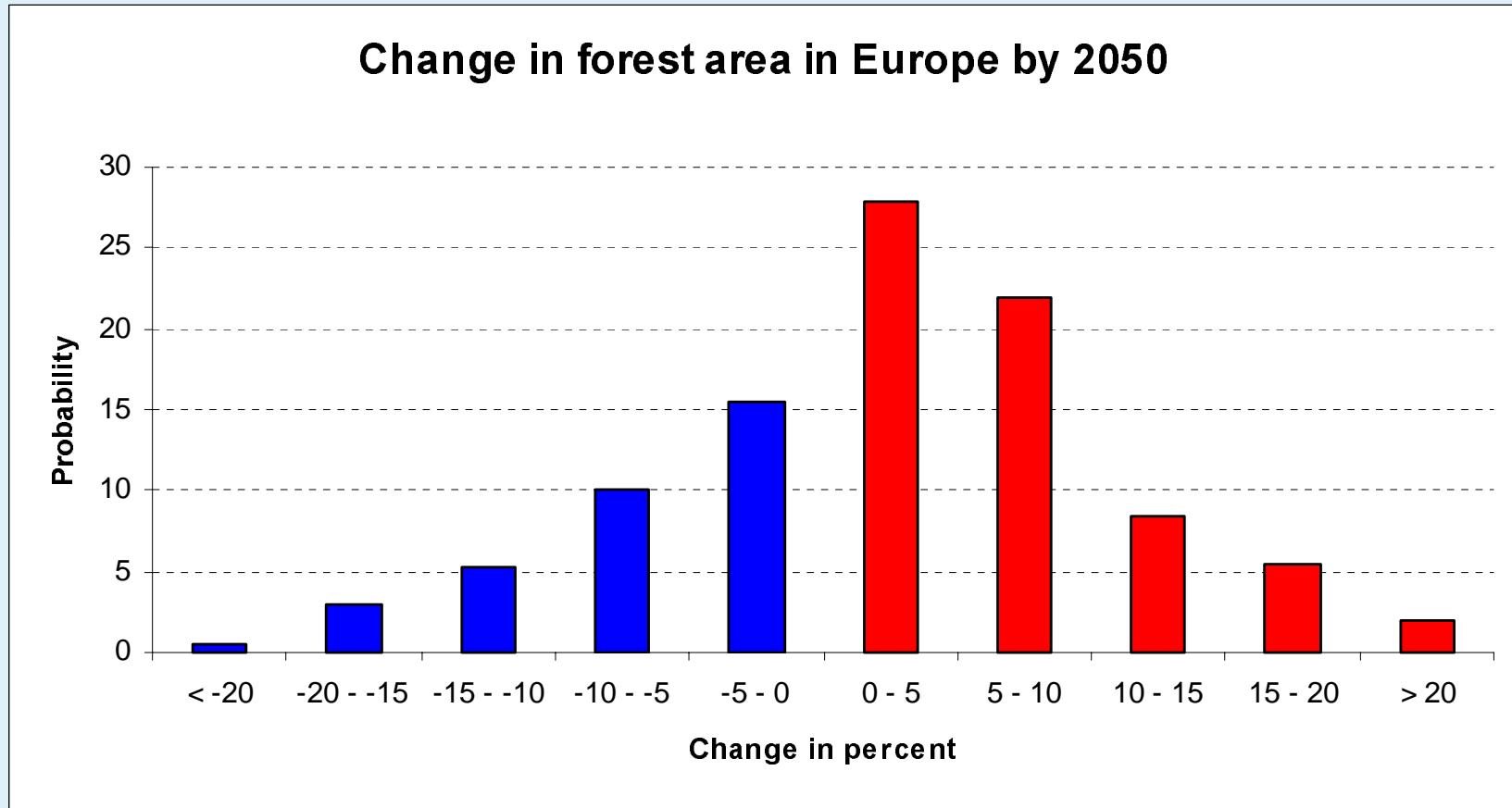
Change in urban area in Europe by 2050



Spread of opinion (SD) - Change in urban area by 2050

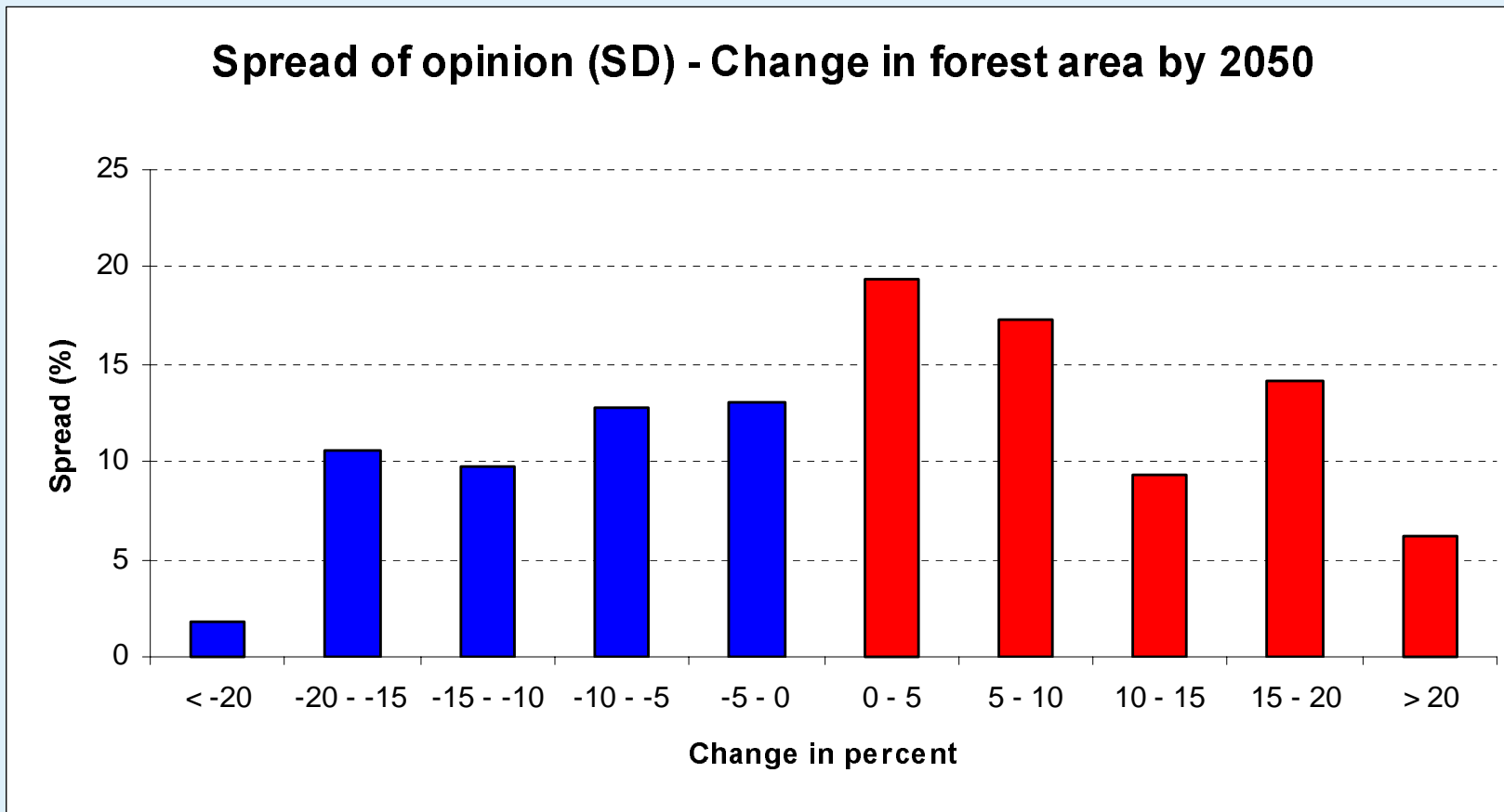


Change in forest area in Europe by 2050

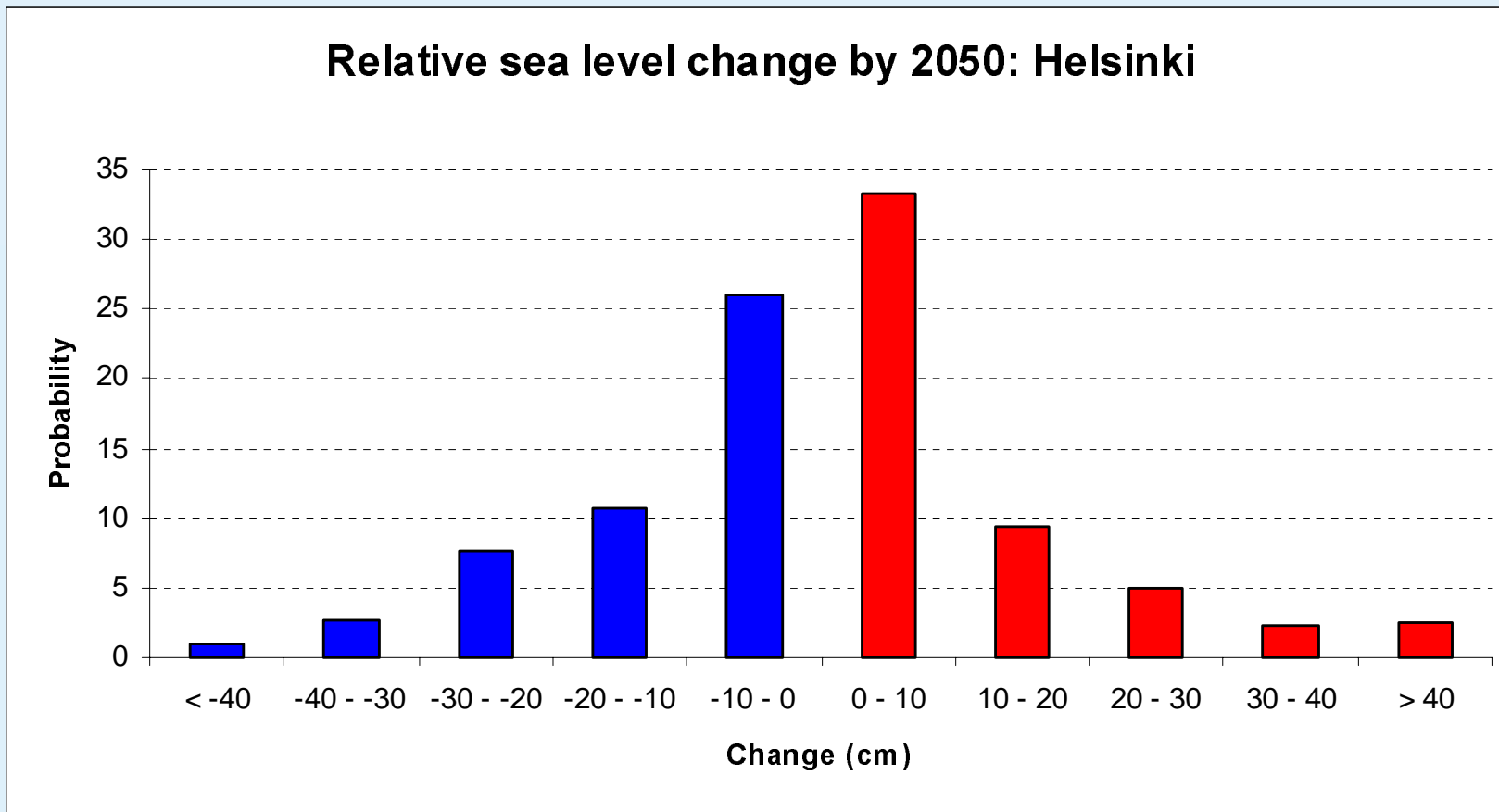




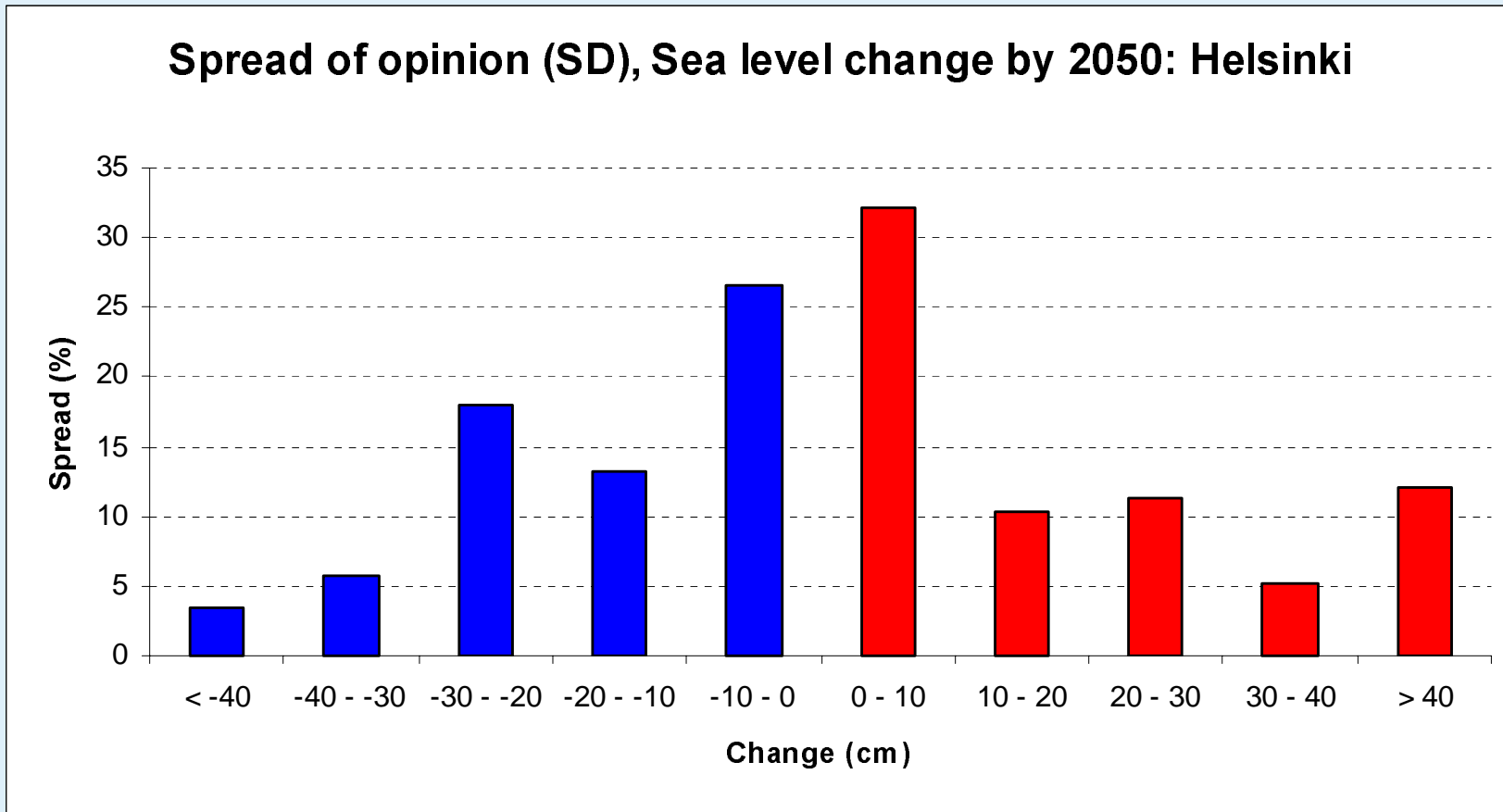
Spread of opinion (SD) - Change in forest area by 2050



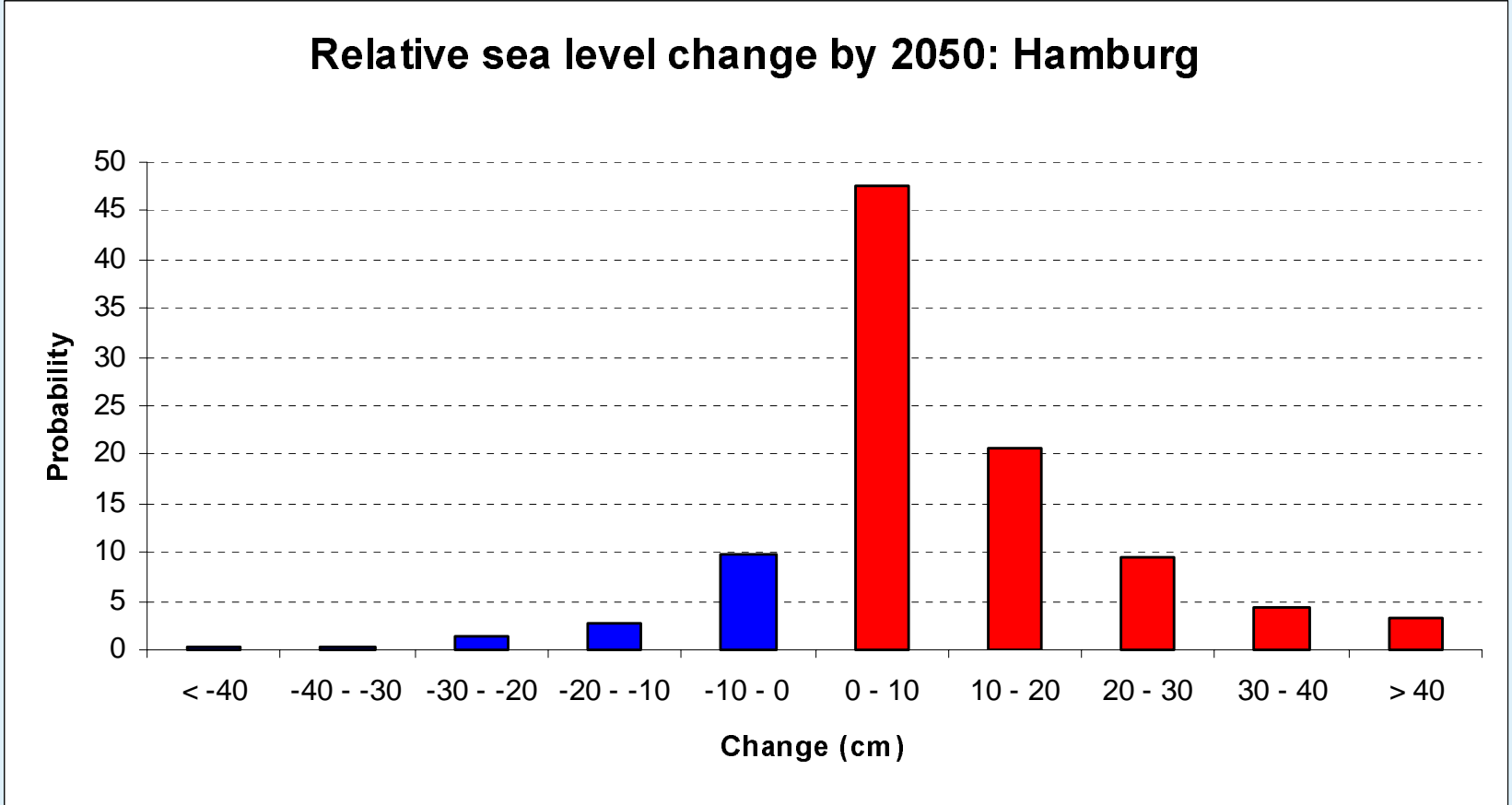
Relative sea level change by 2050: Helsinki



Spread of opinion (SD), Sea level change by 2050: Helsinki



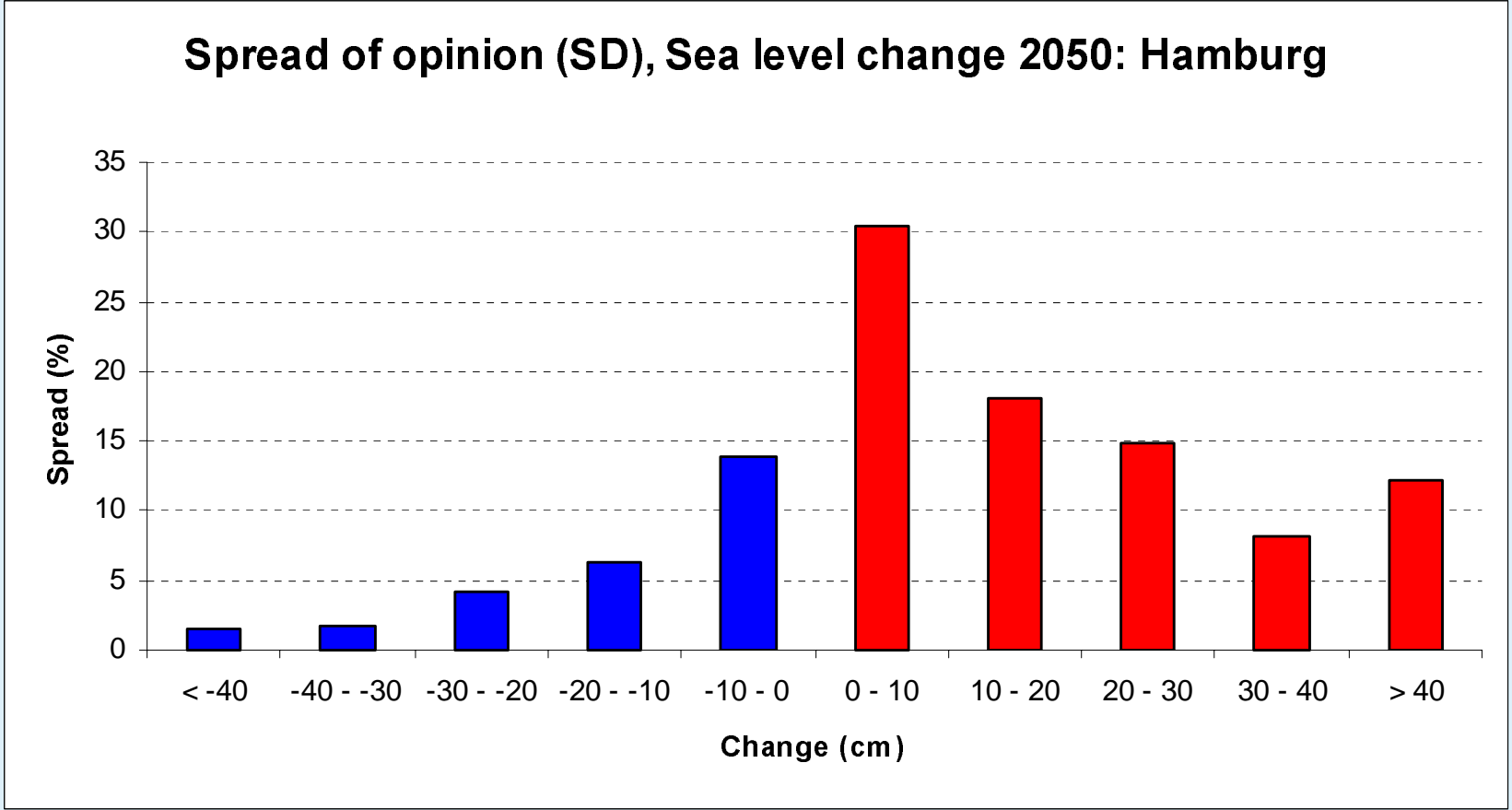
Relative sea level change by 2050: Hamburg



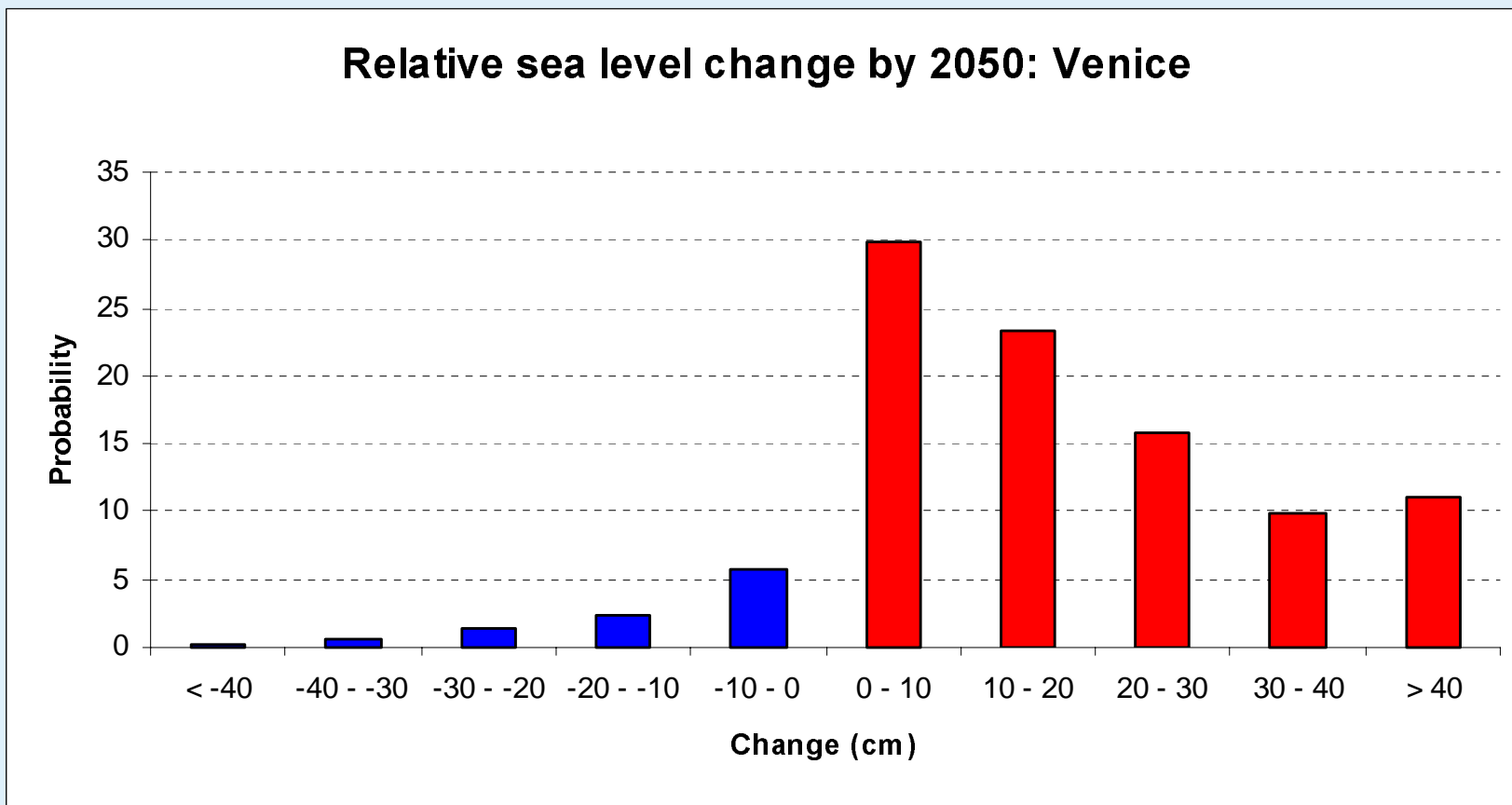
8.12.2003



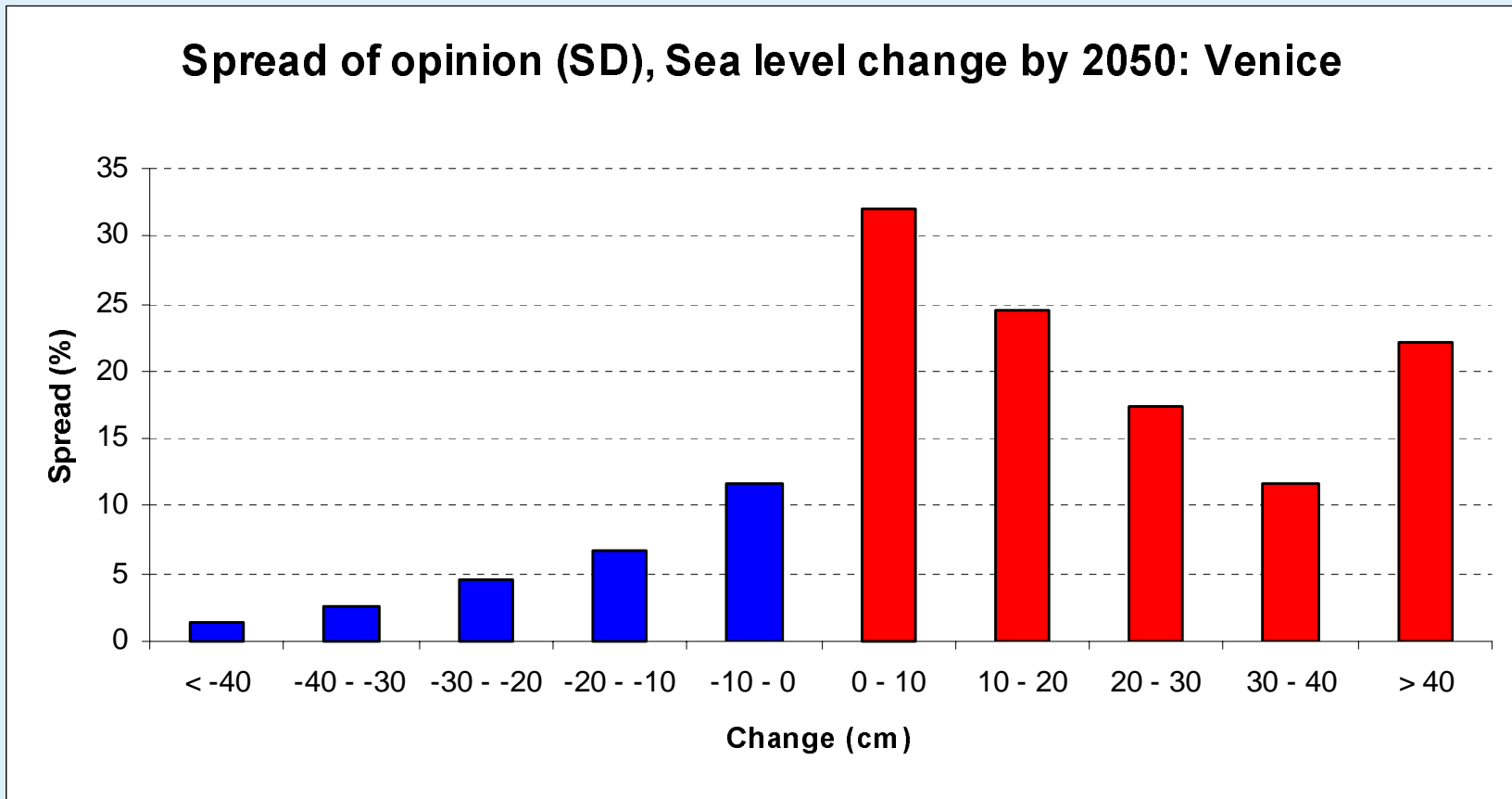
Spread of opinion (SD), Sea level change 2050: Hamburg



Relative sea level change by 2050: Venice

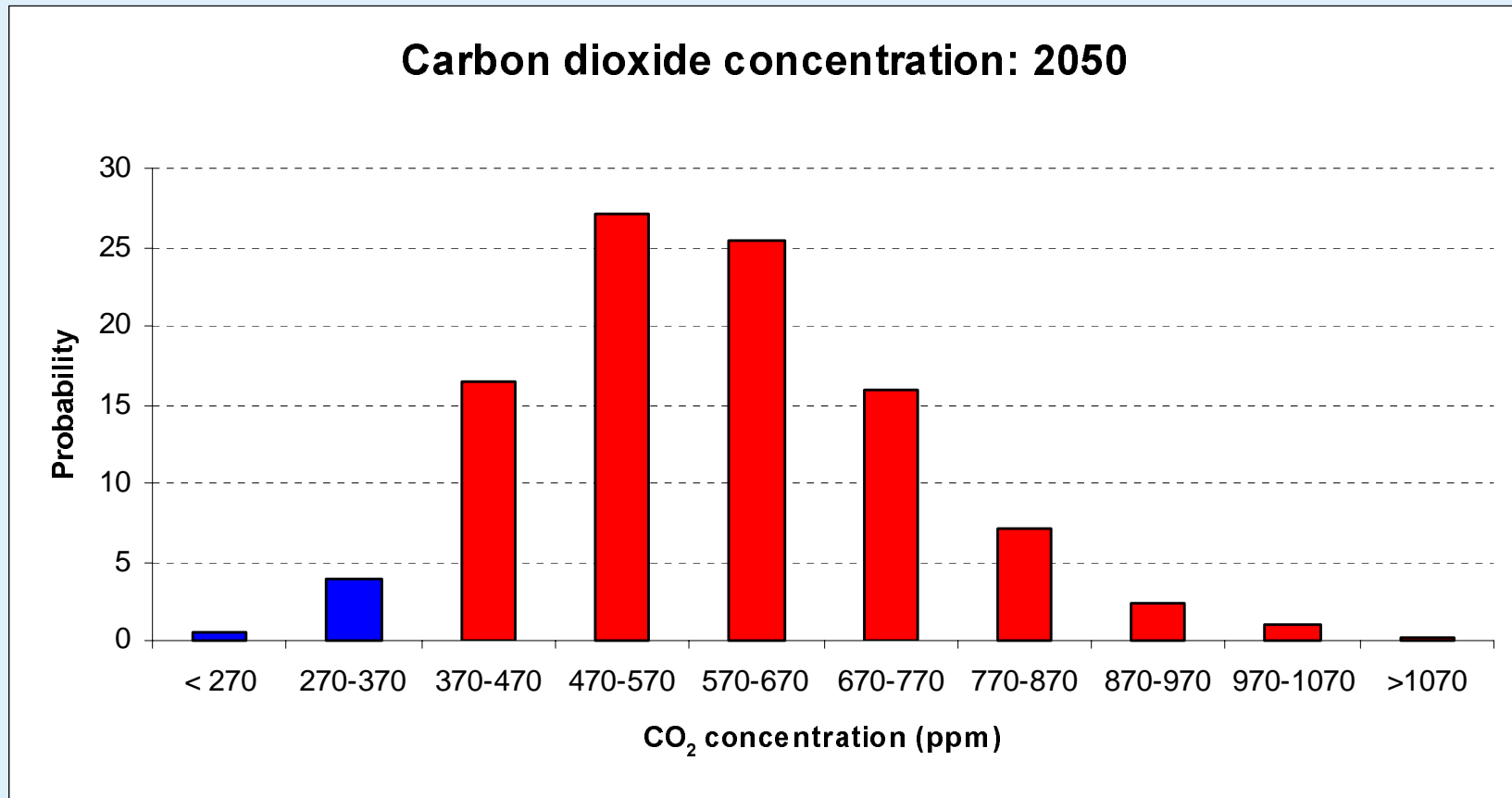


Spread of opinion (SD), Sea level change by 2050: Venice

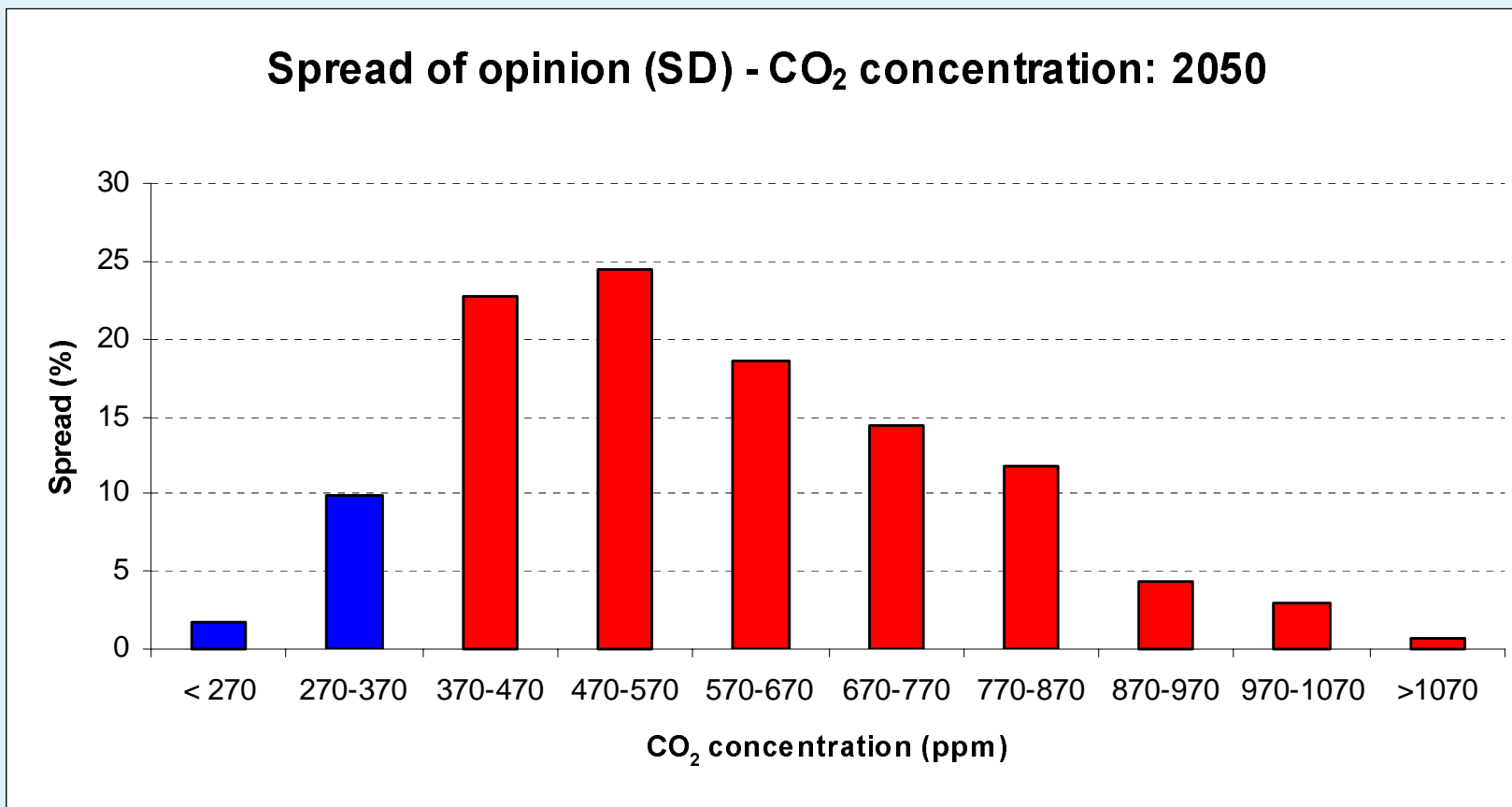




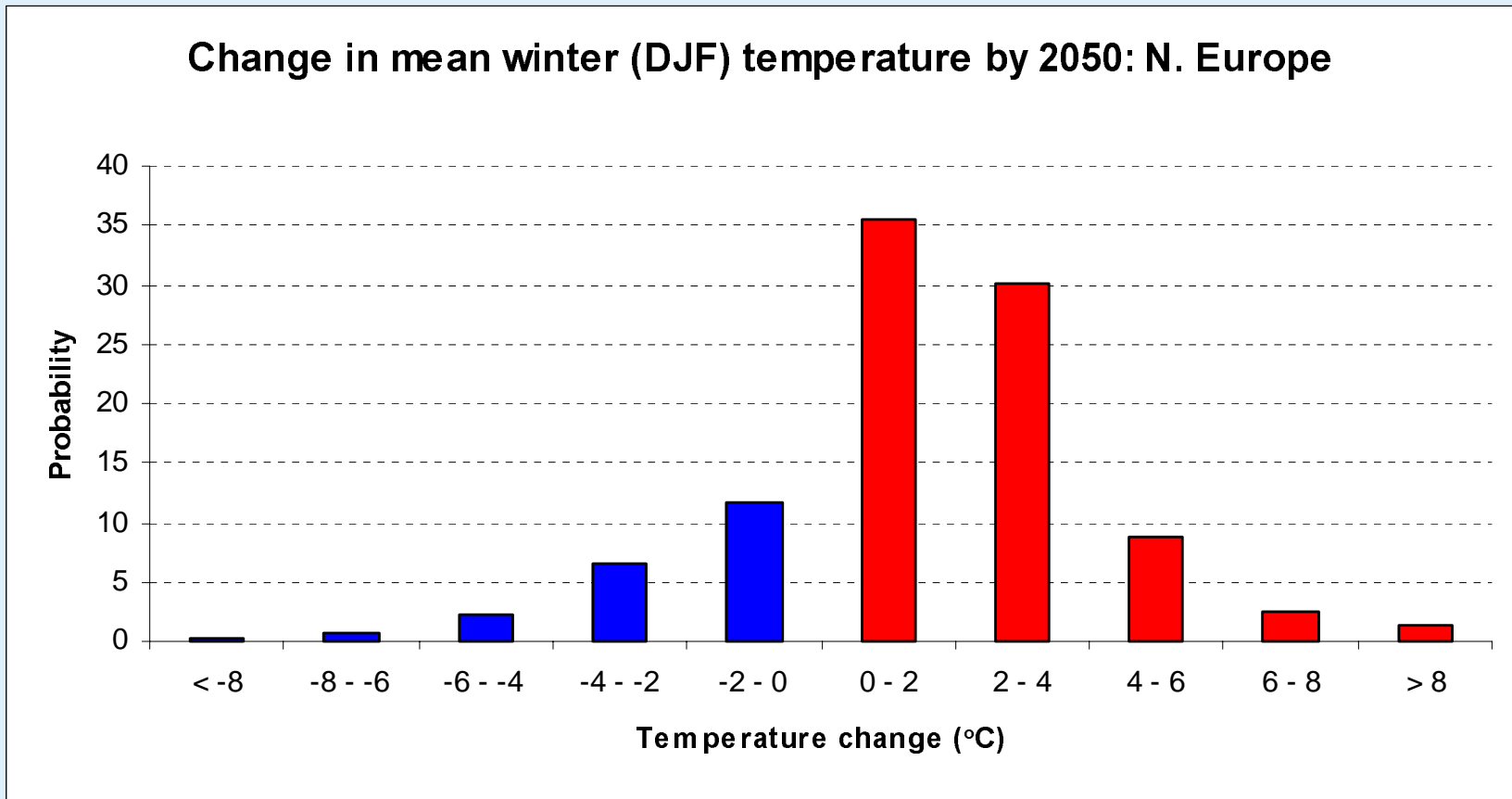
Carbon dioxide concentration: 2050



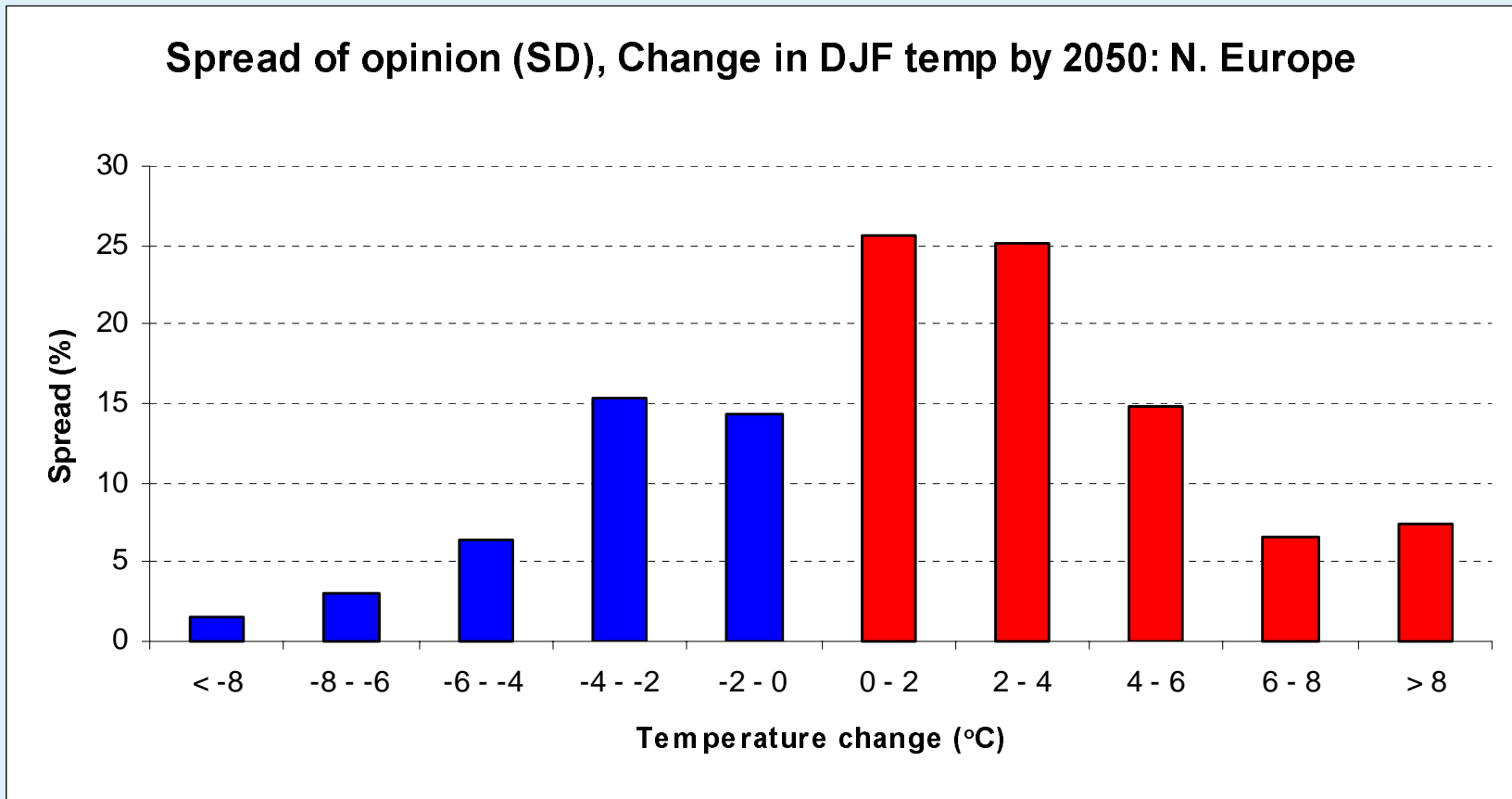
Spread of opinion (SD) - CO₂ concentration: 2050



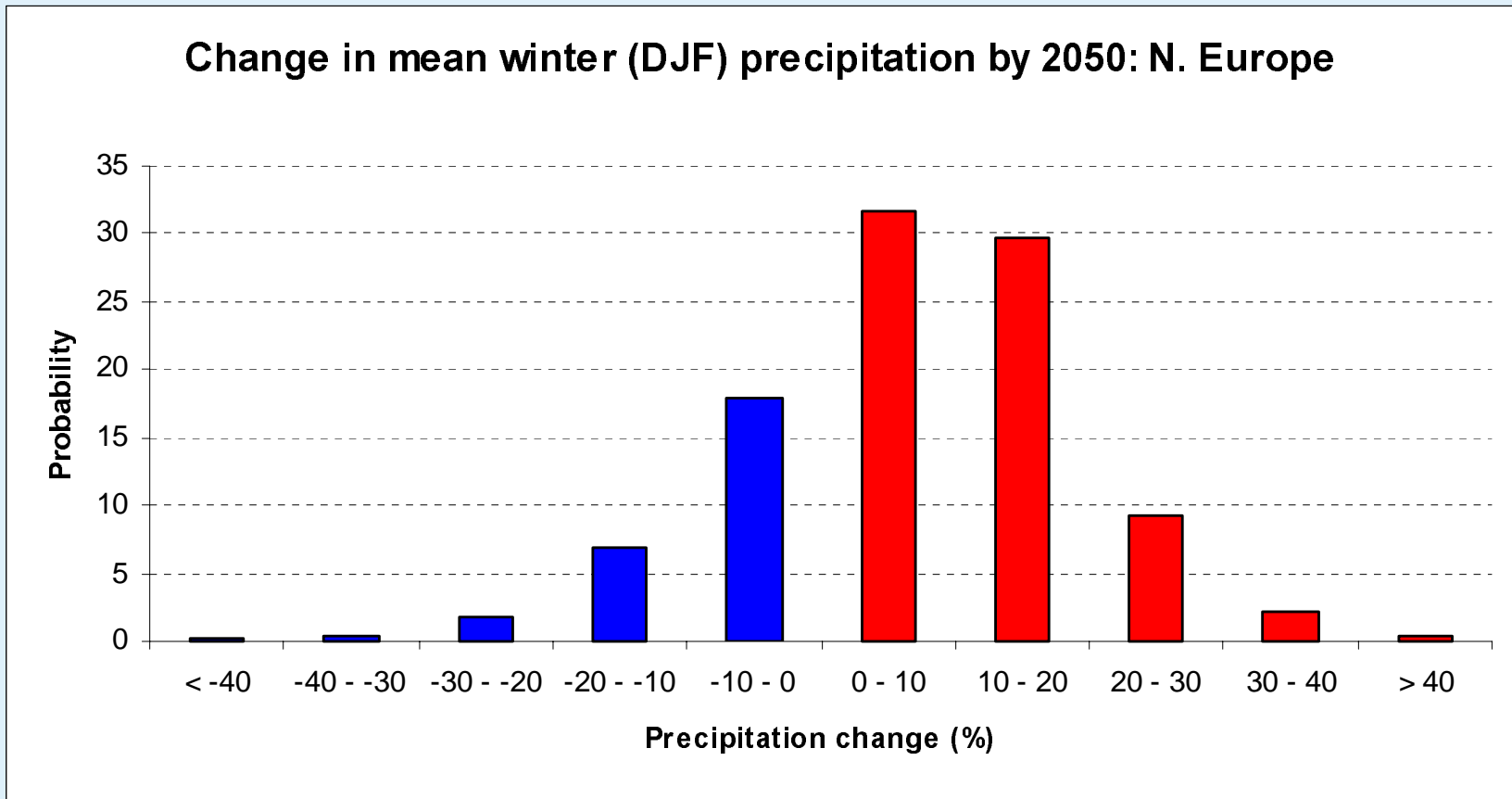
Change in mean winter (DJF) temperature by 2050: N. Europe



Spread of opinion (SD), Change in DJF temp by 2050: N. Europe



Change in mean winter (DJF) precipitation by 2050: N. Europe

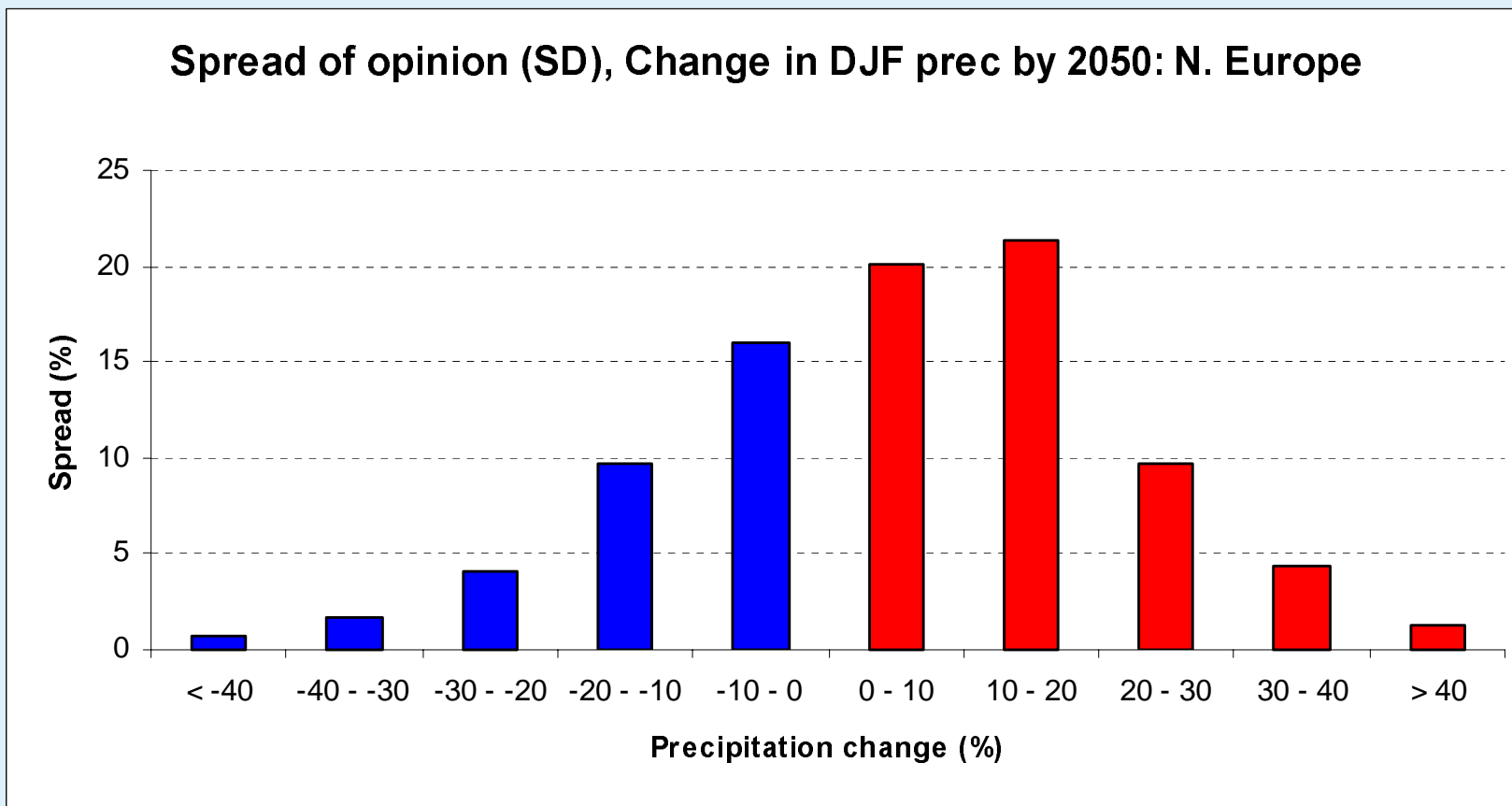


8.12.2003

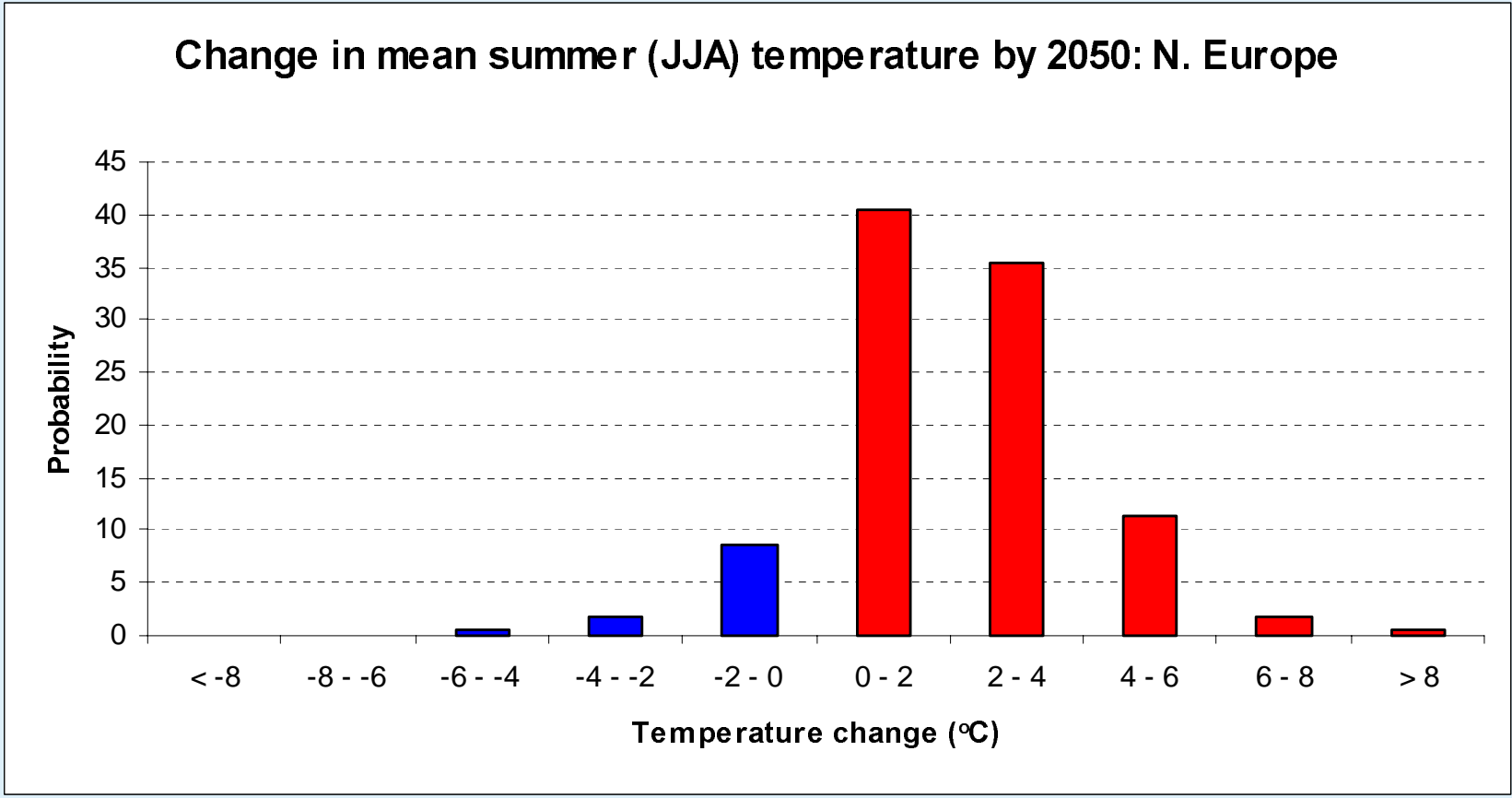


S Y K E

Spread of opinion (SD), Change in DJF prec by 2050: N. Europe



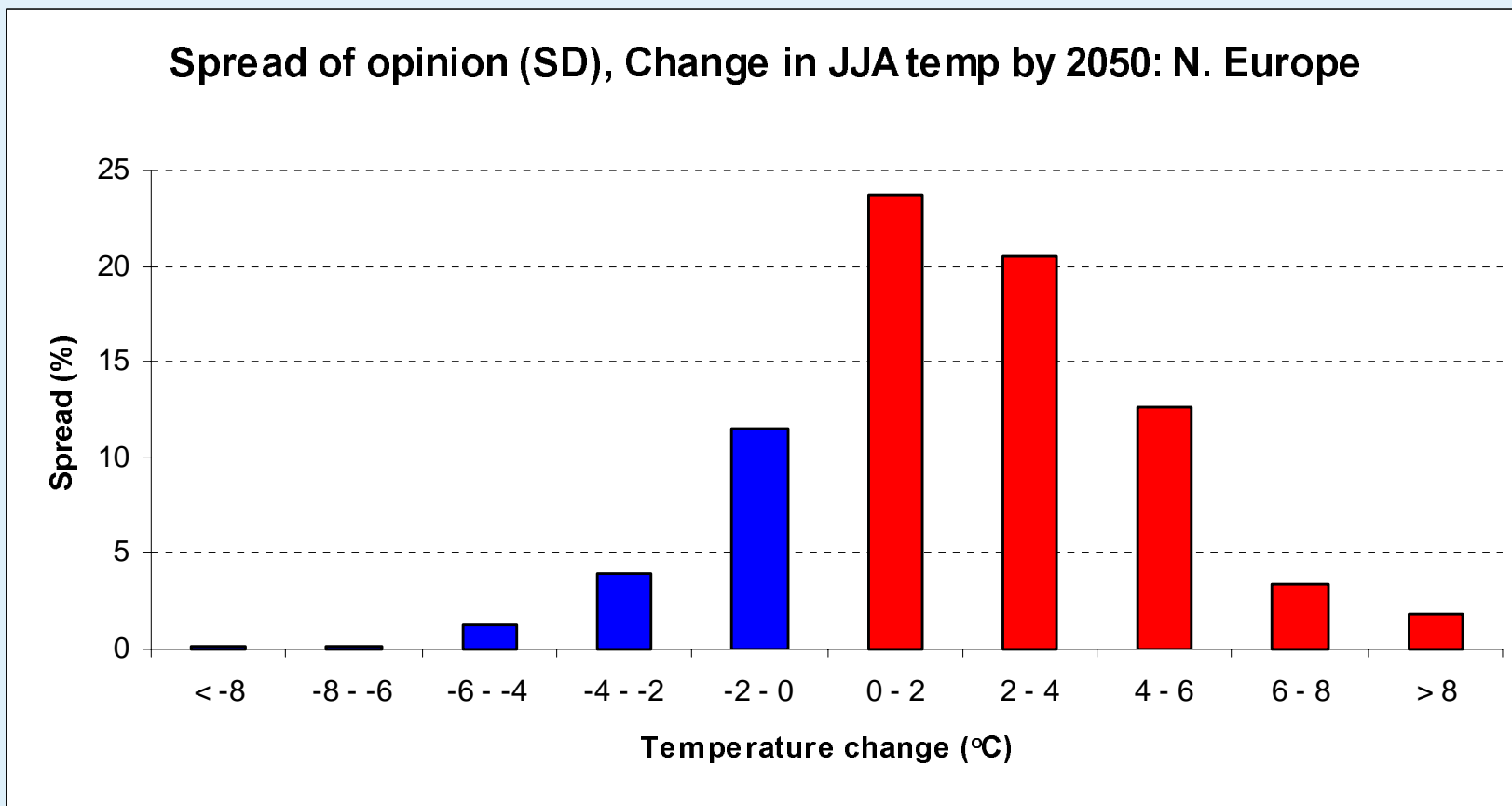
Change in mean summer (JJA) temperature by 2050: N. Europe



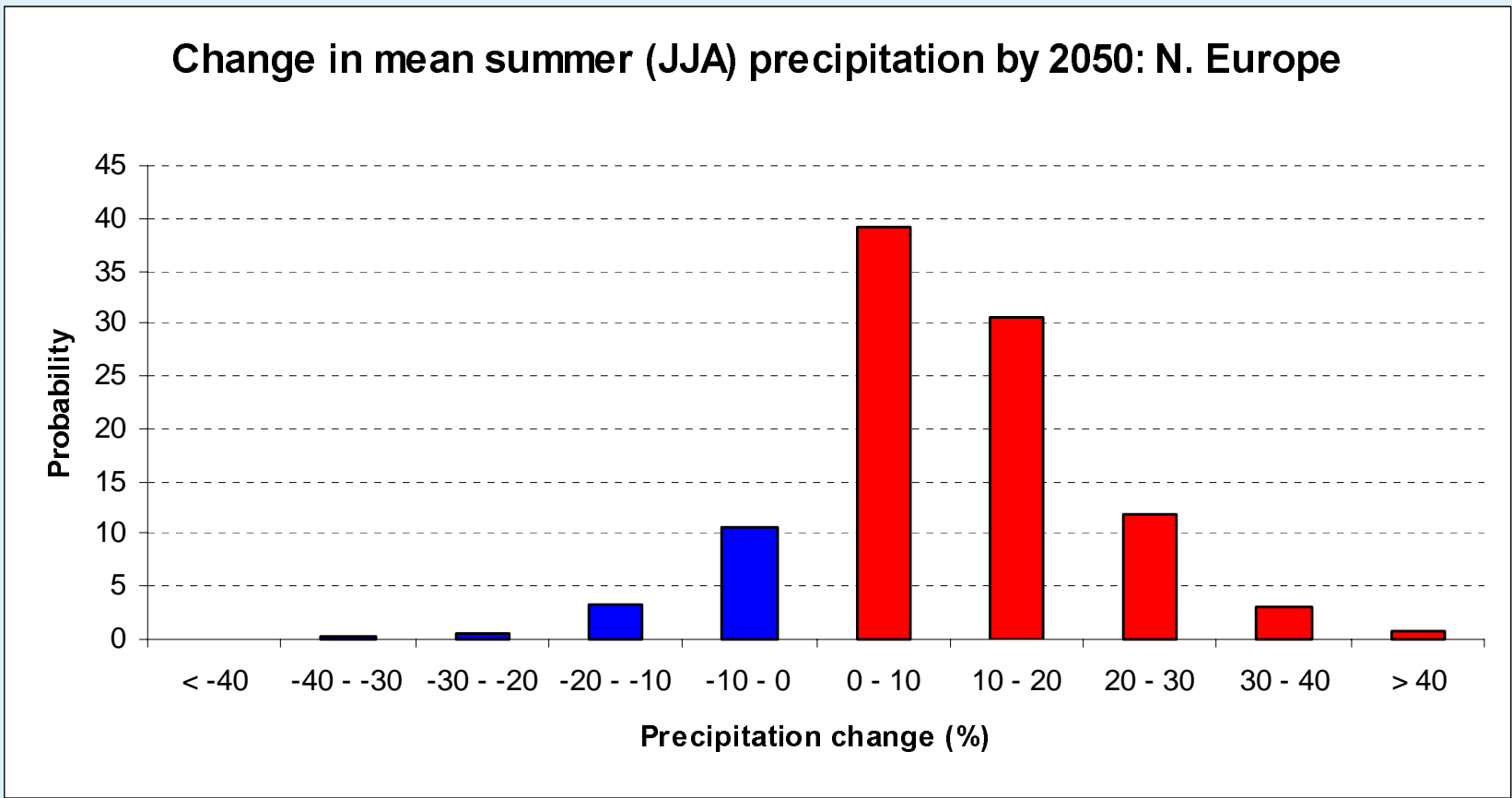
8.12.2003



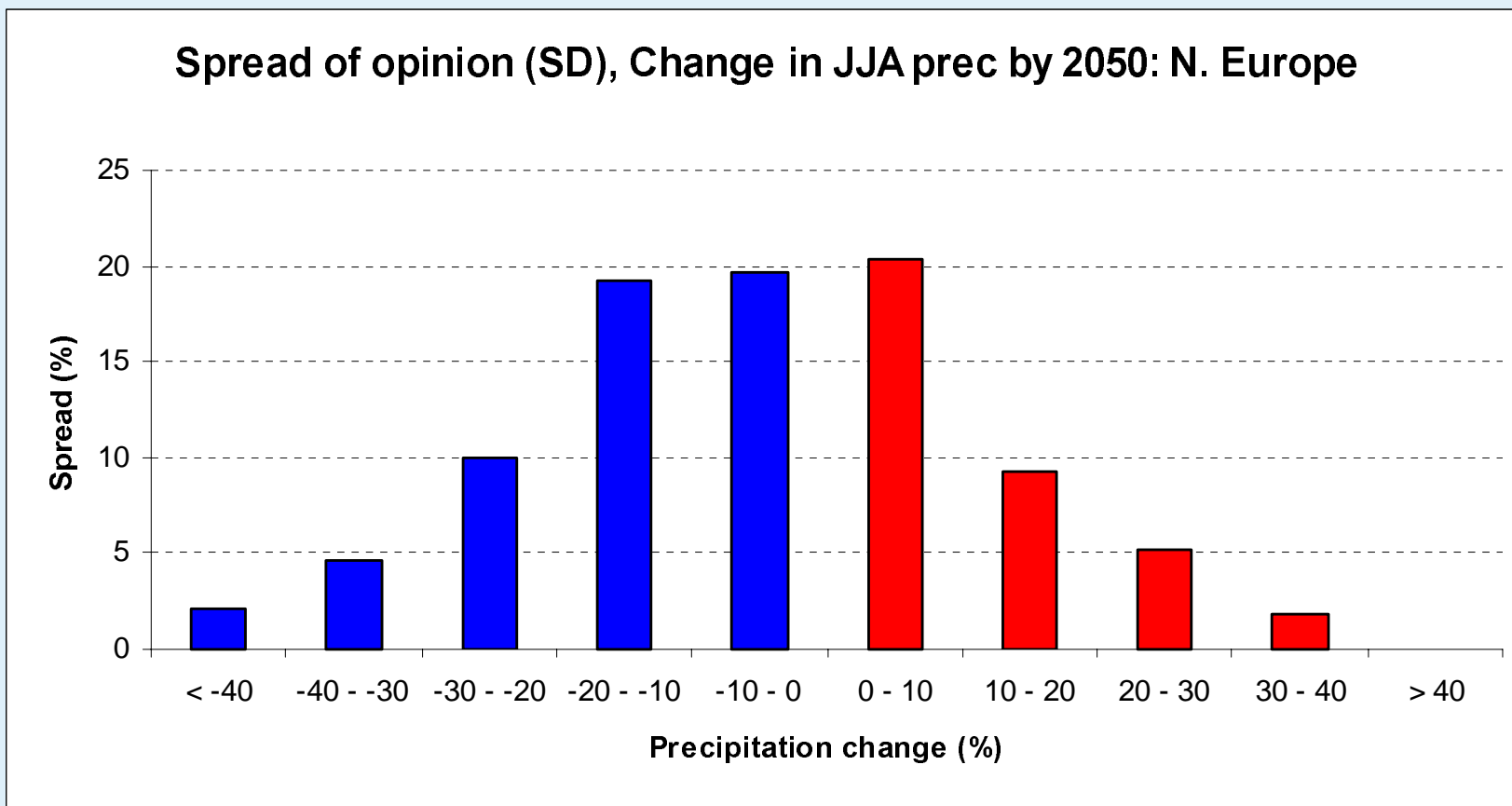
Spread of opinion (SD), Change in JJA temp by 2050: N. Europe



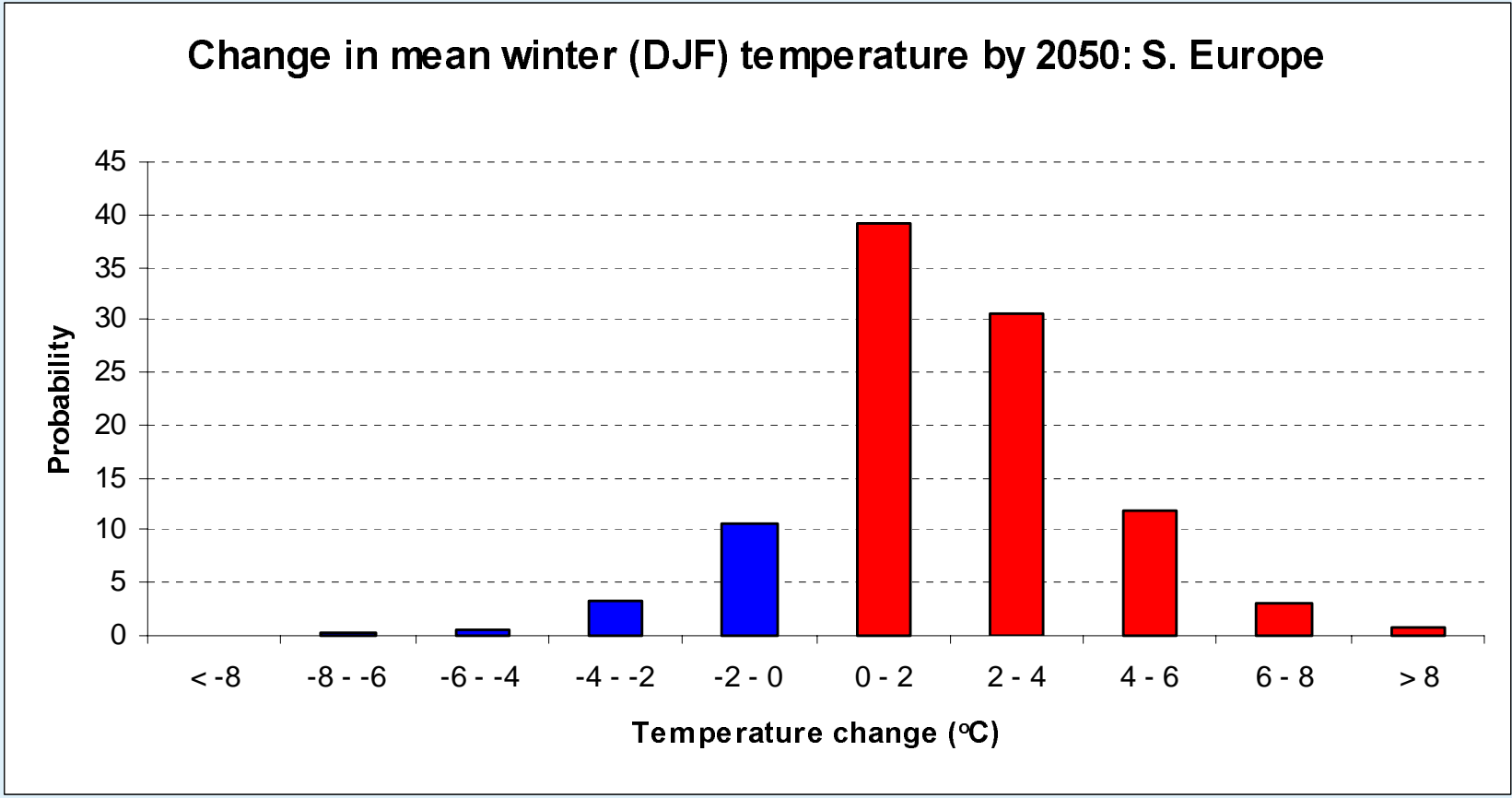
Change in mean summer (JJA) precipitation by 2050: N. Europe



Spread of opinion (SD), Change in JJA prec by 2050: N. Europe



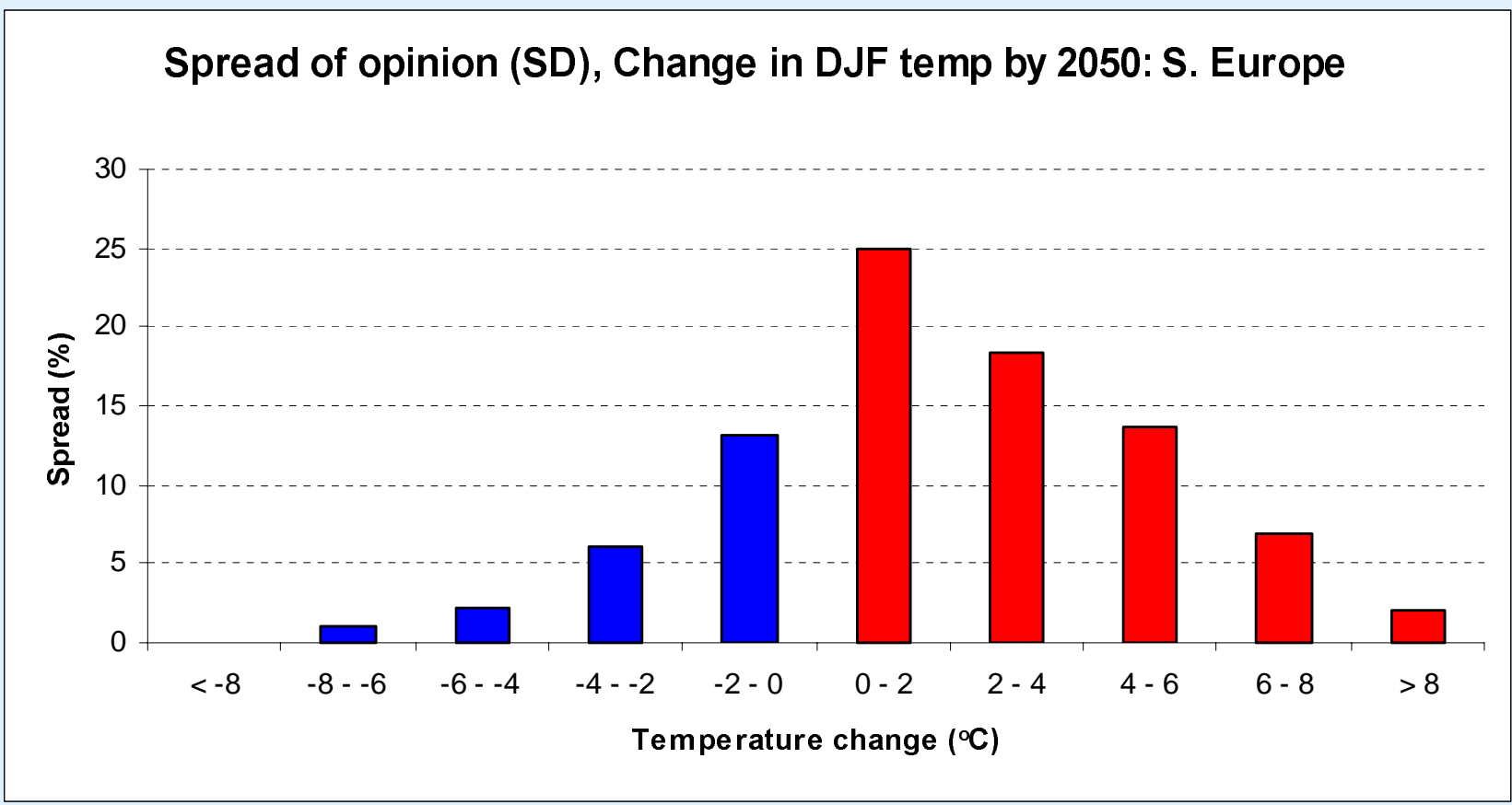
Change in mean winter (DJF) temperature by 2050: S. Europe



8.12.2003



Spread of opinion (SD), Change in DJF temp by 2050: S. Europe

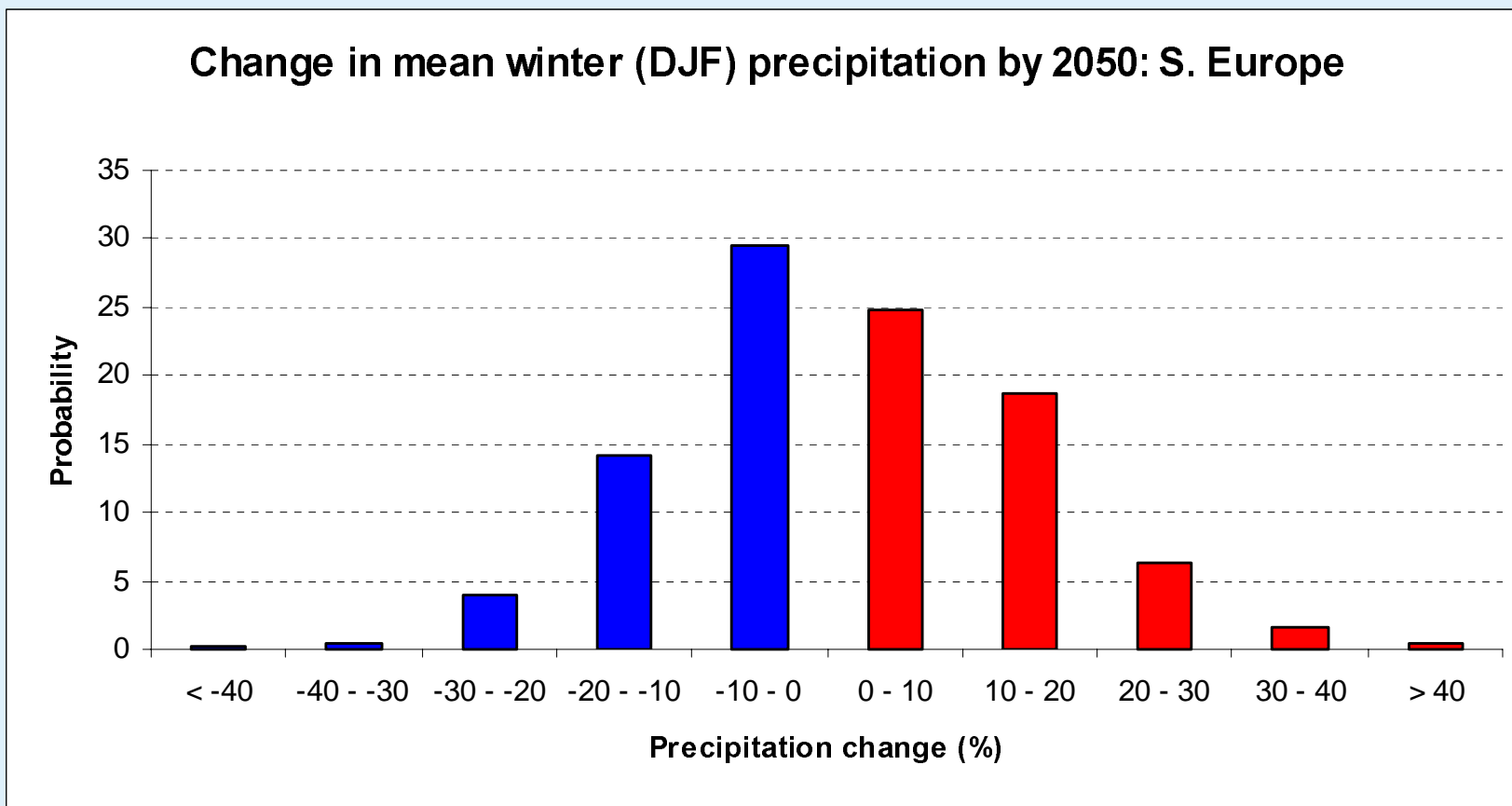


8.12.2003



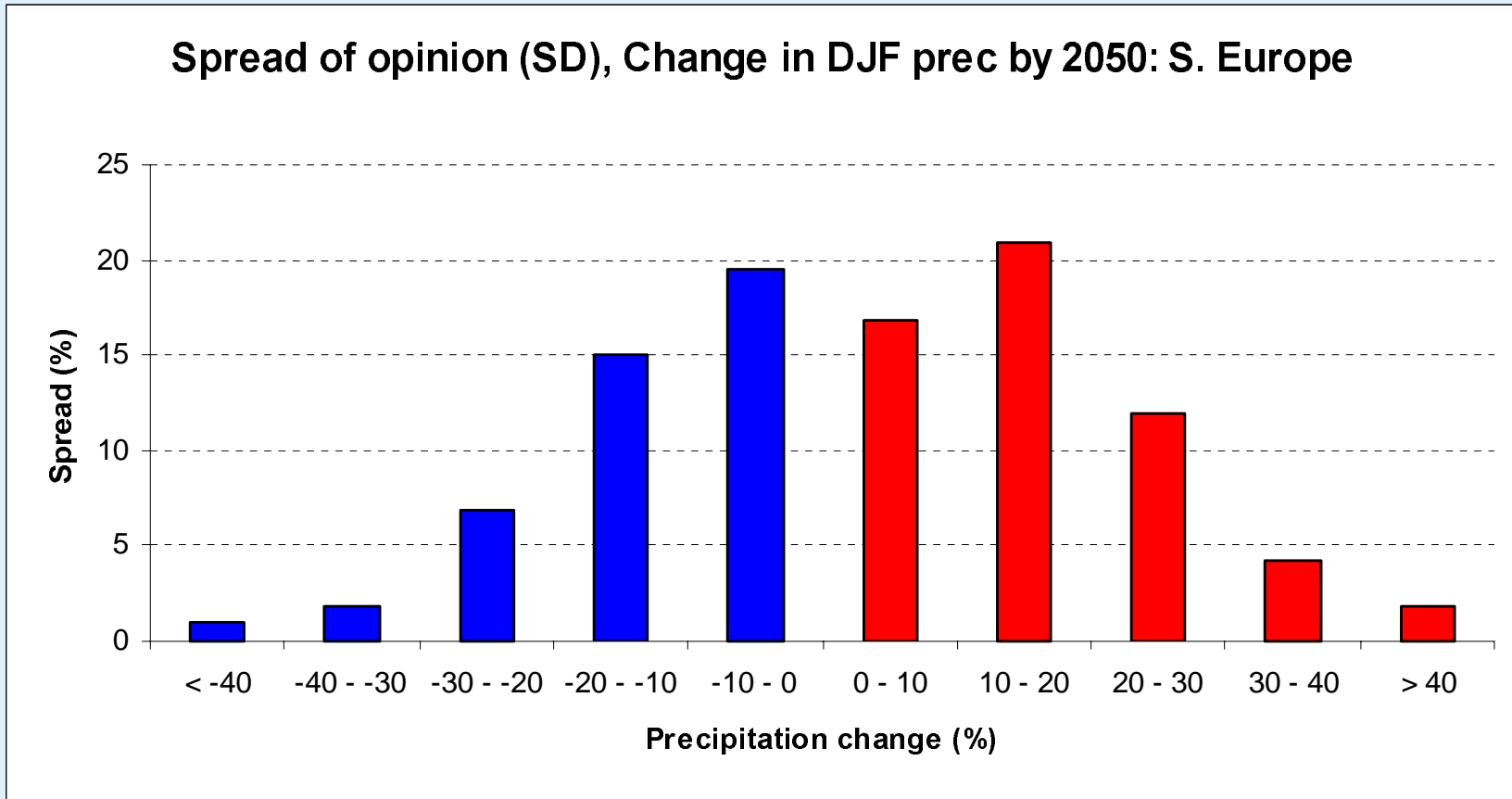
S Y K E

Change in mean winter (DJF) precipitation by 2050: S. Europe

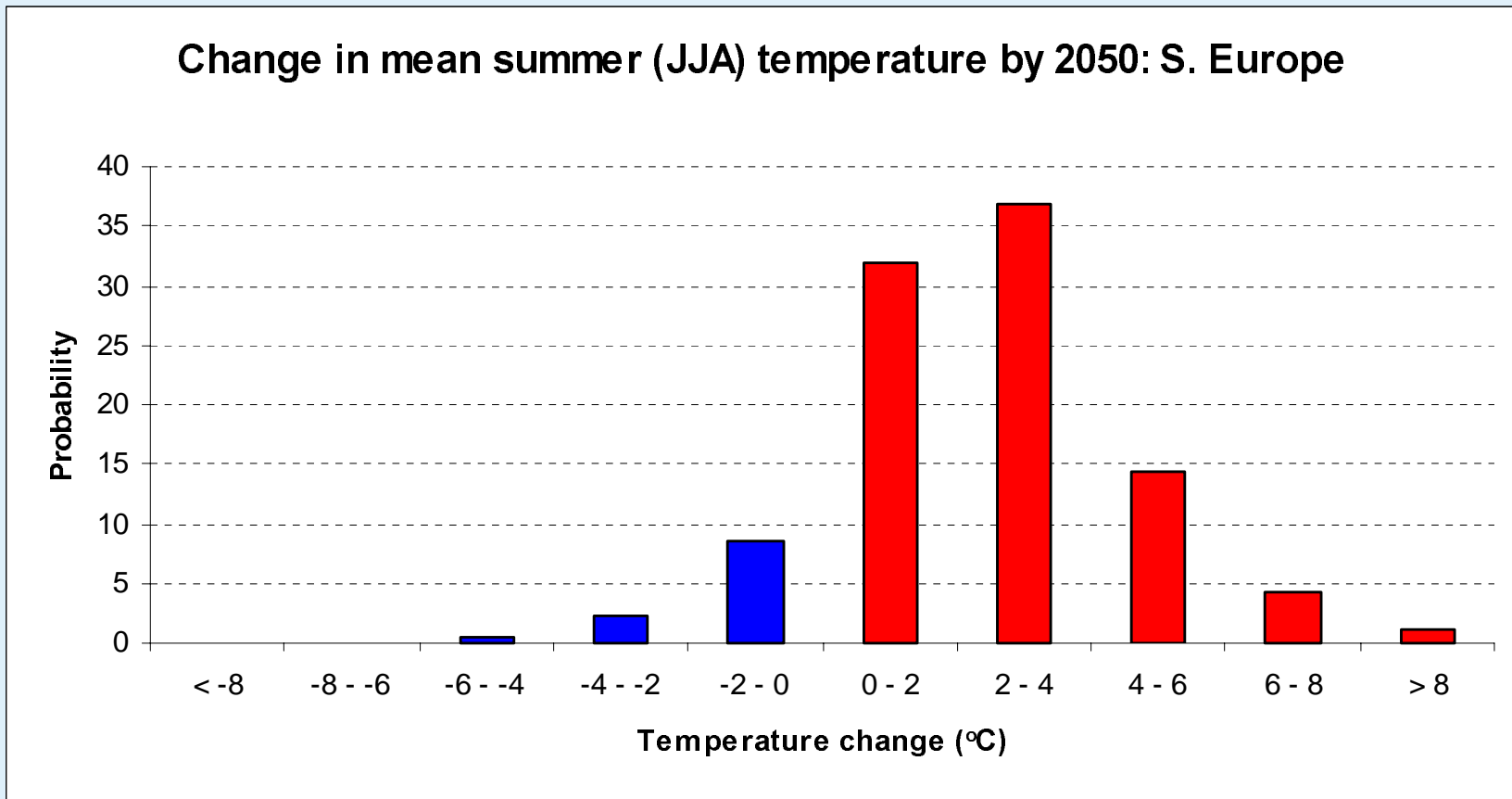




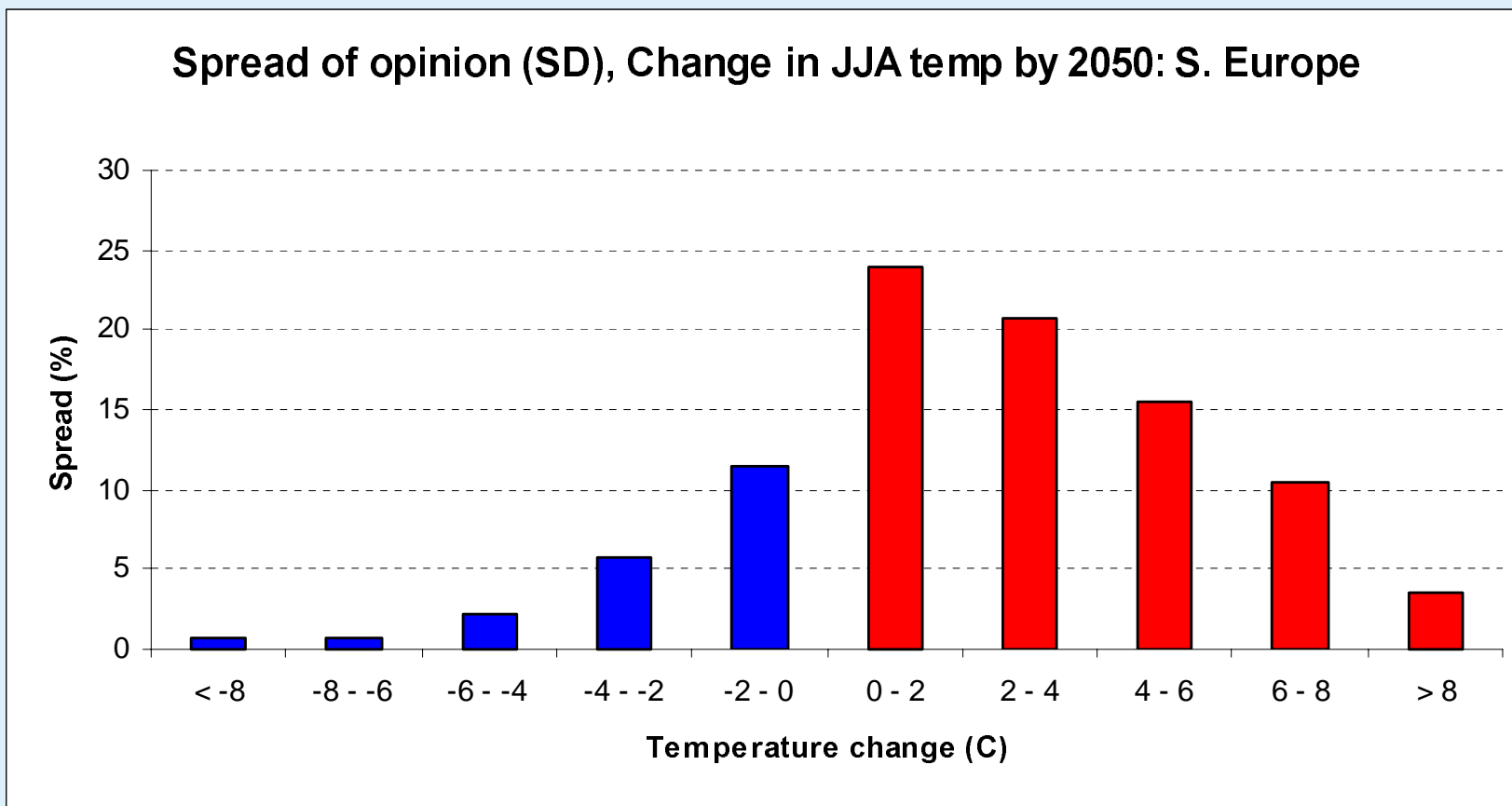
Spread of opinion (SD), Change in DJF prec by 2050: S. Europe



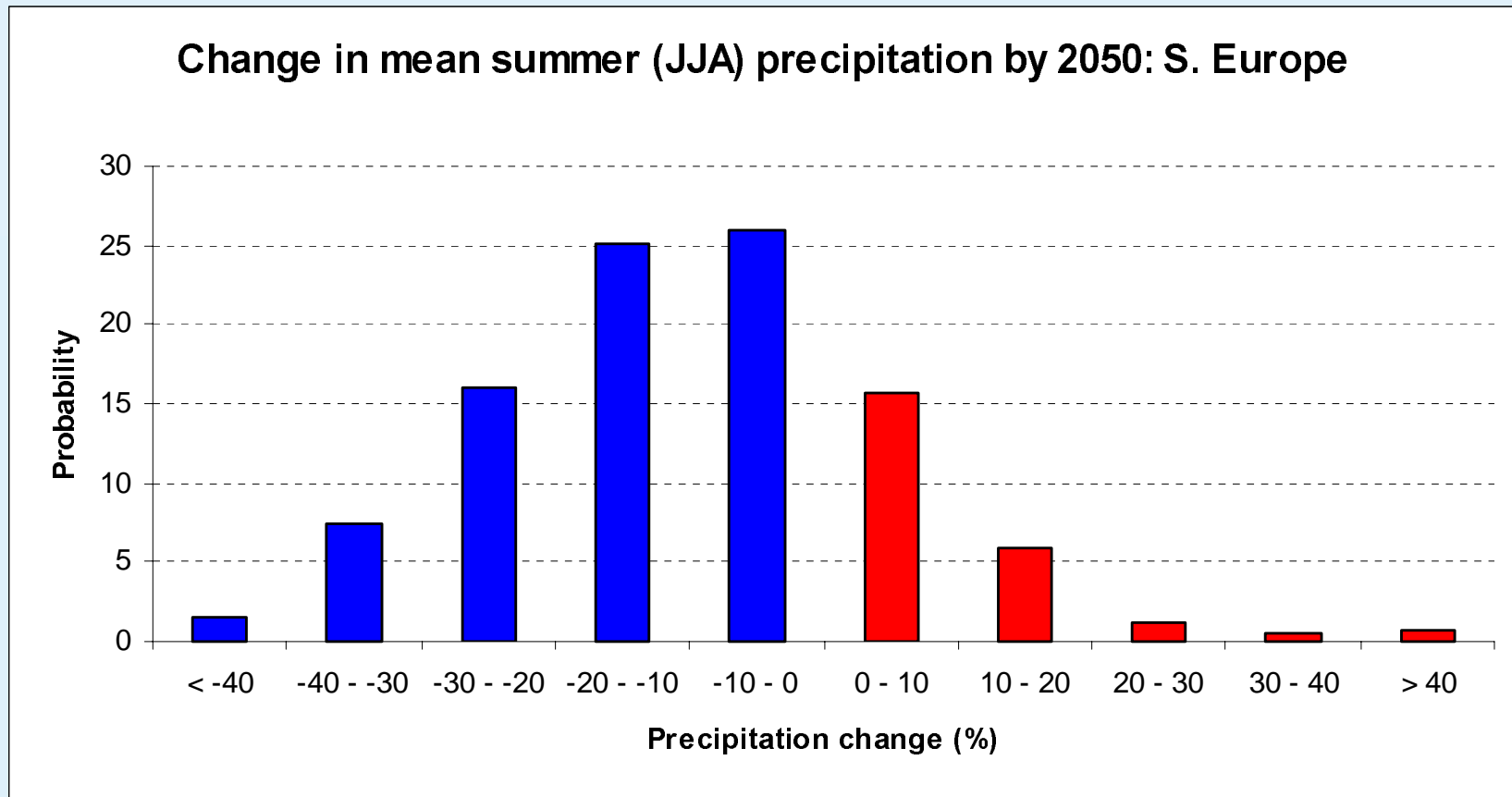
Change in mean summer (JJA) temperature by 2050: S. Europe



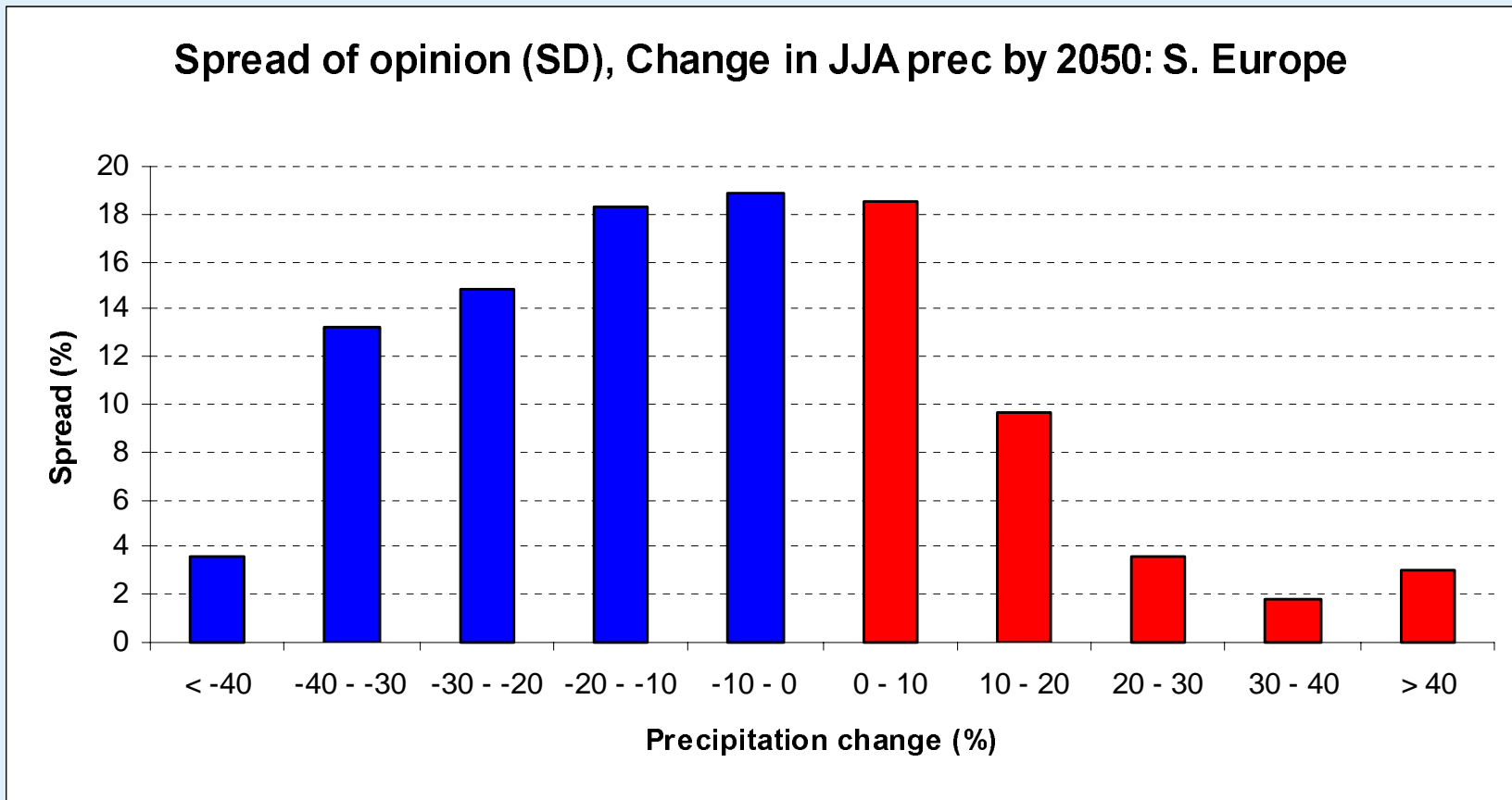
Spread of opinion (SD), Change in JJA temp by 2050: S. Europe



Change in mean summer (JJA) precipitation by 2050: S. Europe



Spread of opinion (SD), Change in JJA prec by 2050: S. Europe



FIN

Pourvoyeuses des données: Les participants de
l'AVEC Summer School

Aide de traitement de données : Anne, Rik,
Dagmar, Sönke, Mark

Réalisation: Tim

© AVEC Tous droits de reproduction réservés

