



CLIMATE OUTLOOK FOR 2013-2014 WINTER SEASON FOR SERBIA AND THE SEECOF REGION

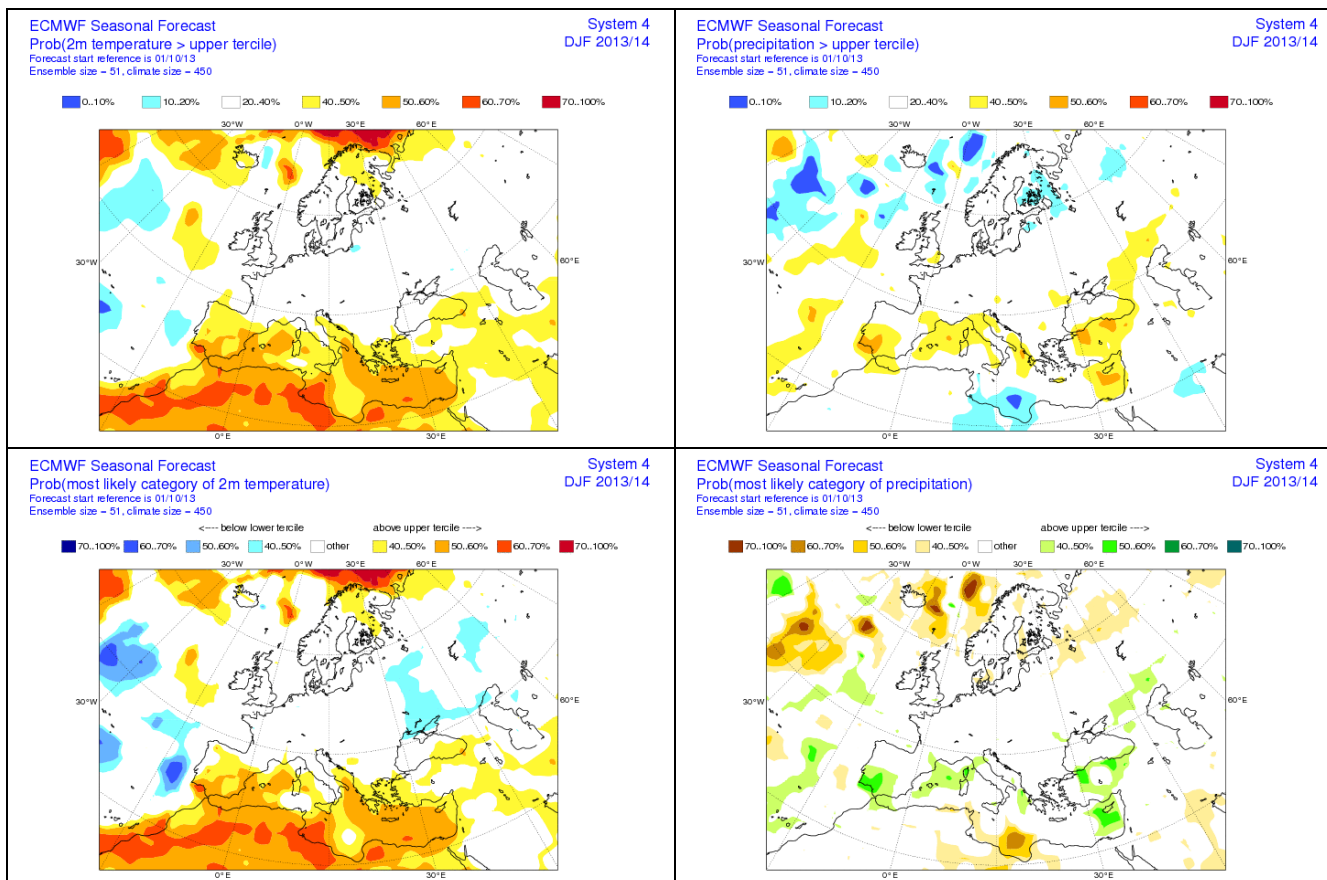
November 5th 2013

INTRODUCTION

The RHMS of Serbia regularly prepares climate outlooks for our country on the basis of the ECMWF seasonal forecast model outputs, **and also on the basis of the SEEVCCC regional climate model outputs**. In this paper we will extend the scope of our climate outlook and produce a climate outlook for winter season not only for Serbia, but also for the entire SEECOF region.

CLIMATE OUTLOOK FOR 2013-2014 WINTER SEASON BASED ON ECMWF SEASONAL FORECAST MODEL OUTPUTS

There is no privileged scenario for winter season temperature and precipitation in Serbia.





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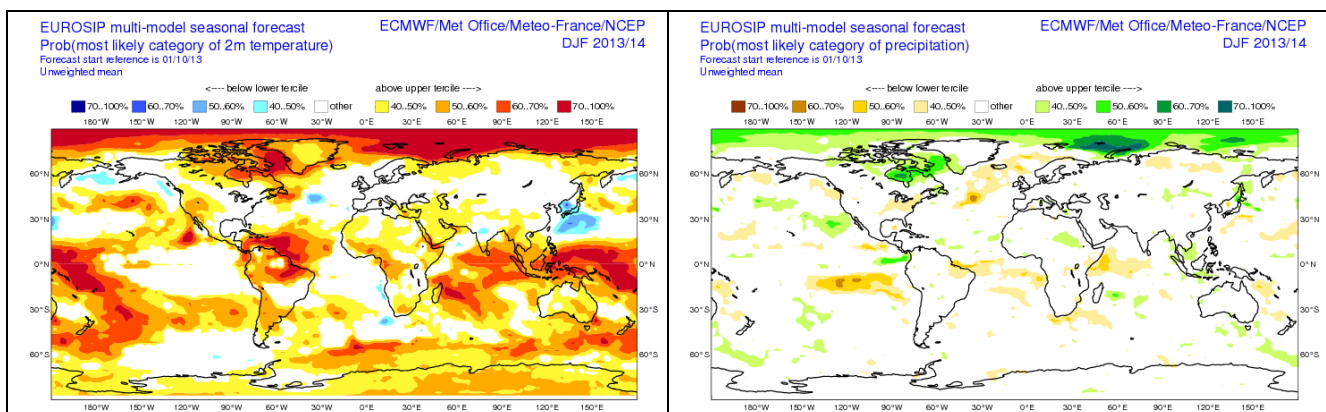


In the south of the Balkan Peninsula and the Adriatic Sea, in the Ionian Sea, the Aegean Sea, the Eastern Mediterranean and in the south and southeastern parts of the Black Sea with belonging coasts, winter season temperature is likely to be above normal. The exception is the rest of the SEECOF region, where there is no predictive signal for winter season temperature.

In the south of the Adriatic Sea, in the Ionian Sea, in the eastern Mediterranean with belonging coasts and in some parts of central and northern Turkey winter season precipitation is likely to be above normal, while in rest of the SEECOF region winter season totals have no predictive signal.

CLIMATE OUTLOOK FOR 2013-2014 WINTER SEASON BASED ON EUROSIP SEASONAL FORECAST MODEL OUTPUTS

There is no signal for winter season temperature and season precipitations in Serbia.



In the Pannonia Plain and in the western, central and eastern Balkans, there is no predictive signal for winter season temperature, while in most of the SEECOF region winter season temperature is likely to be above normal. In the whole SEECOF region there are equal chances for the below-, near- or above-normal values.



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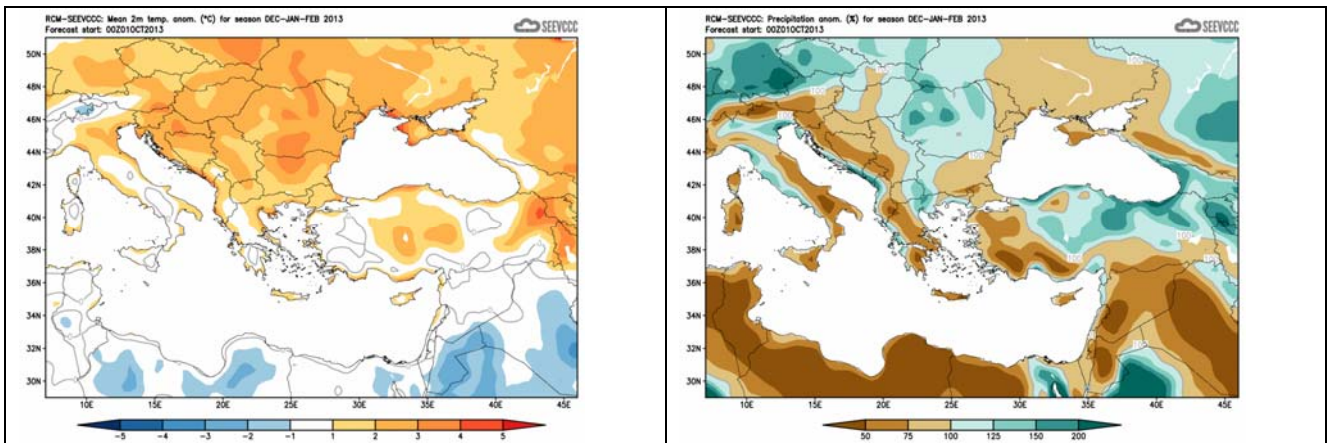
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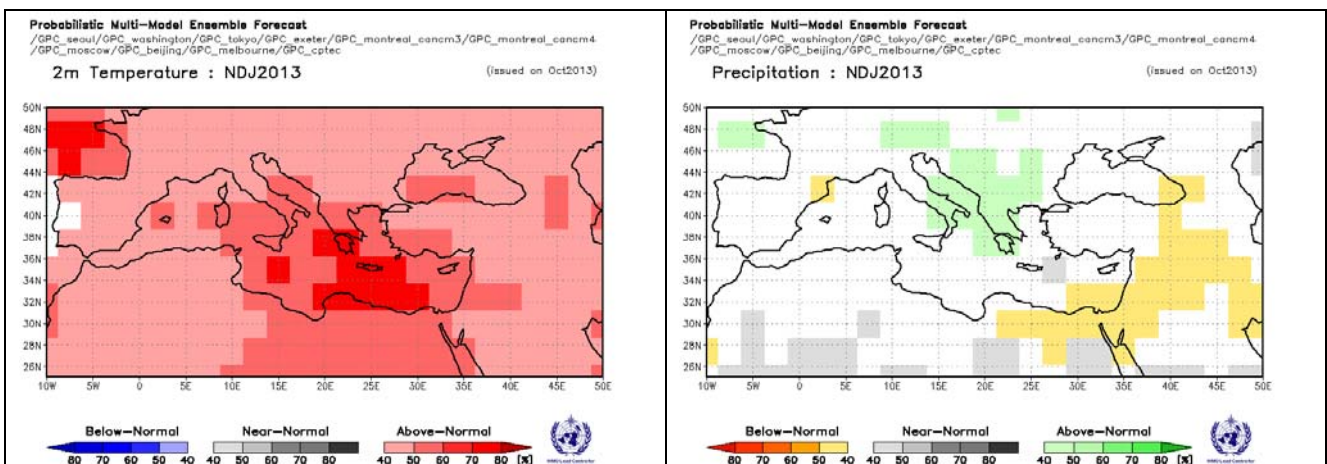
CLIMATE OUTLOOK FOR 2013-2014 WINTER SEASON BASED ON RCM-SEEVCCC SEASONAL FORECAST MODEL OUTPUTS

Positive temperature anomalies are expected in Serbia during the winter season. In most of Serbia seasonal precipitation quantities will be near-normal, while in southwestern Serbia values are likely to be below normal. (Note: referent climatological period is 1961-1990)



In most of the SEECOF region winter season temperature is likely to be above normal, while in the central and southern parts of Greece, in western and some parts of eastern Turkey normal temperature conditions are expected. Winter season precipitation is likely to be below normal to normal in most of the region, while more precipitation may occur in the Carpathian region, northeastern and central Turkey, southern Caucasus, and along the Adriatic and the Black Sea coasts.

WMOLC-MME



DJF season maps are not available yet.



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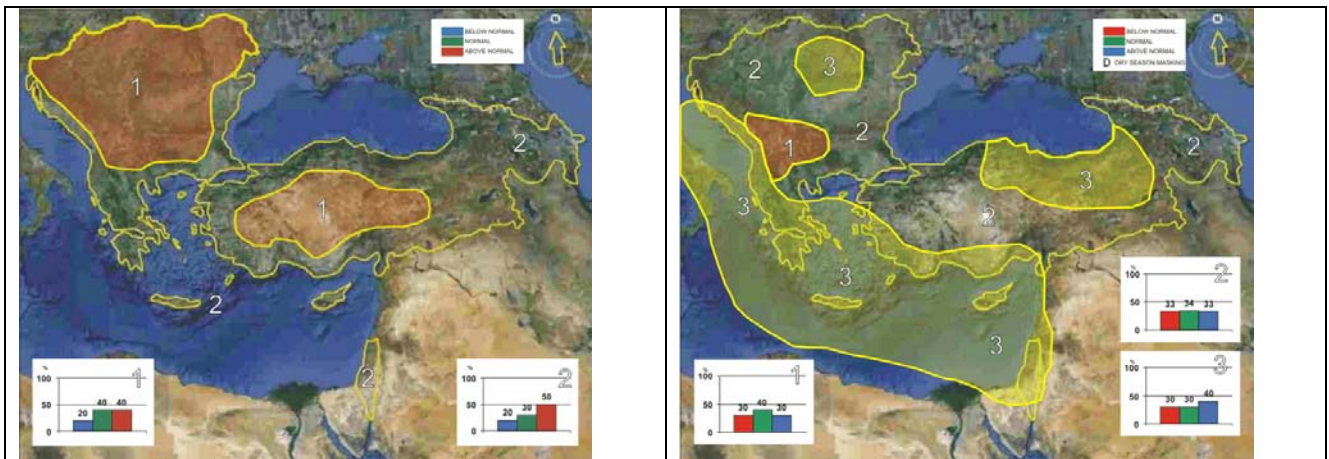
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CLIMATE OUTLOOK FOR 2013-2014 WINTER SEASON FOR SERBIA AND SEE REGION SUGGESTED BY RHMS OF SERBIA

A milder or normally cold winter season is expected in whole Serbia. In most of Serbia there is no privileged scenario for winter season precipitation, except in the southern and southwestern parts where precipitation is likely to be within normal conditions.



Winter season temperature is likely to be above or near-normal in major part of the Balkans and in central Turkey, while in the remaining part of the region above-normal conditions are more likely.

Along the Adriatic Sea, in southern Greece, in the Aegean Sea, in the eastern Mediterranean, in the south and southeastern Black Sea with belonging inland of Turkey and in the Carpathian region the winter season precipitation amount is likely to be above normal; in the central parts of the Balkans winter precipitation totals are likely to be near-normal, while in the rest of the SEECOF region there is equal chance for all scenarios.