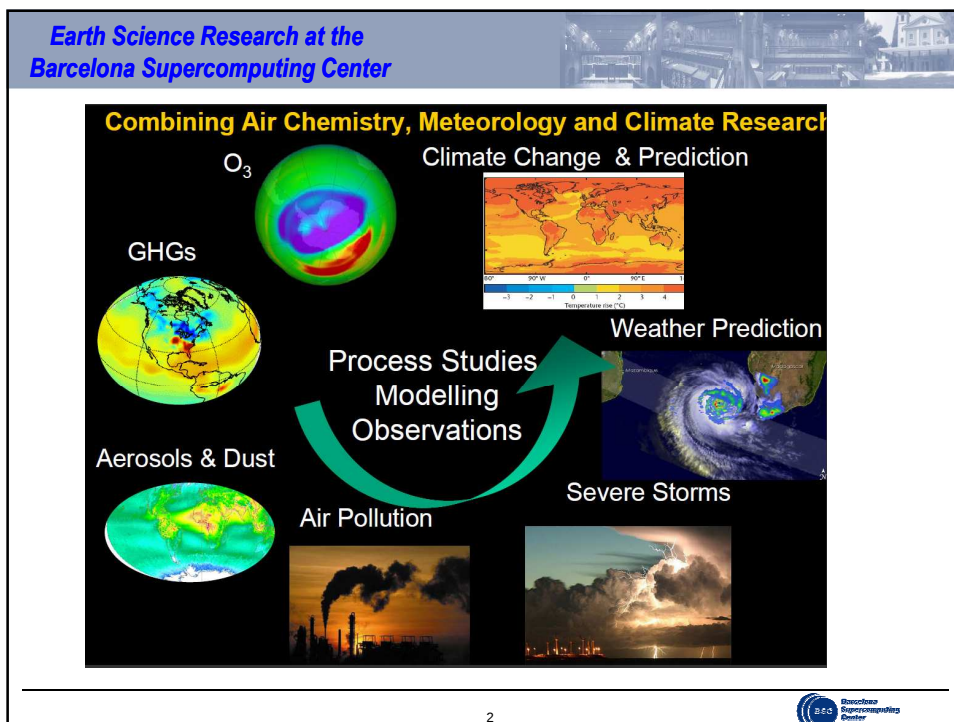




Ciencias de la Tierra

Pronóstico de Calidad del Aire

Cambio climático

GISS ModelE, at BSC-CNS, Surface Temperature Anomaly (C 1951-1980)
Year 1956, BAd scenario - Global Res-2x2.5

Transporte cenizas volcánicas

Volcanic ash forecast (Folch et al 2008)
Application to the May 2008 Chaiten volcano eruption

Transporte polvo mineral

WMO Sand and Dust Storm Warning and Assessment System (SDS WAS)

- To enhance the ability of participating countries to establish and improve systems for forecasting and warning to suppress the impact of Sand and Dust Storm
- Establishing a coordinated global network of Sand and Dust Storm forecasting centers delivering products useful to a wide range of users in understanding and reducing the impacts of SDS

Desarrollo modelo global de polvo mineral-química

WMO-BSC-CNS

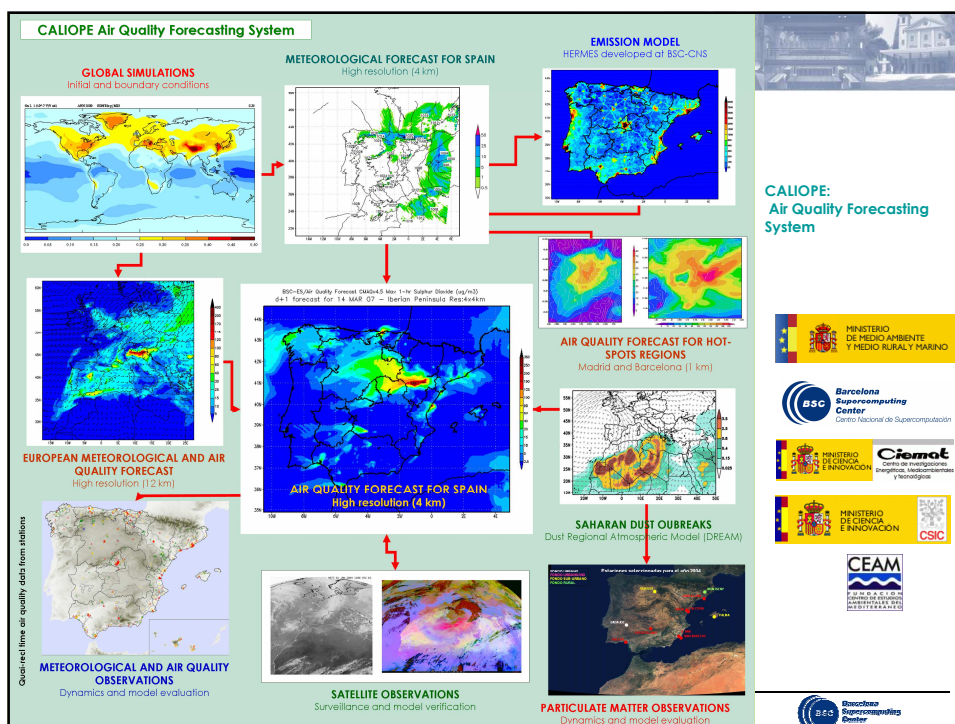
- NMMB results II

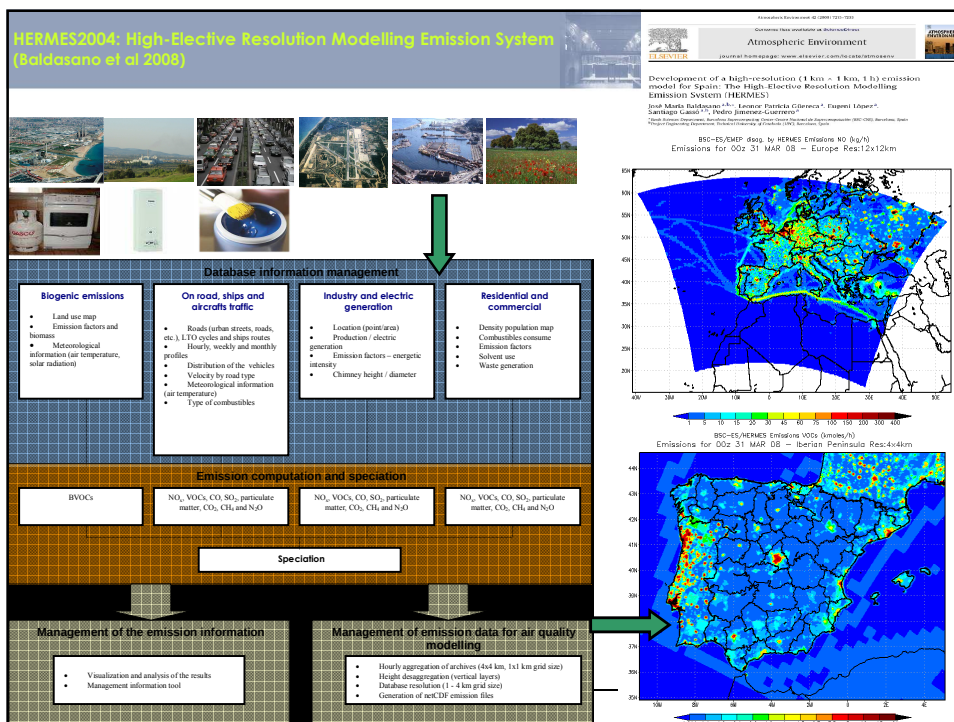
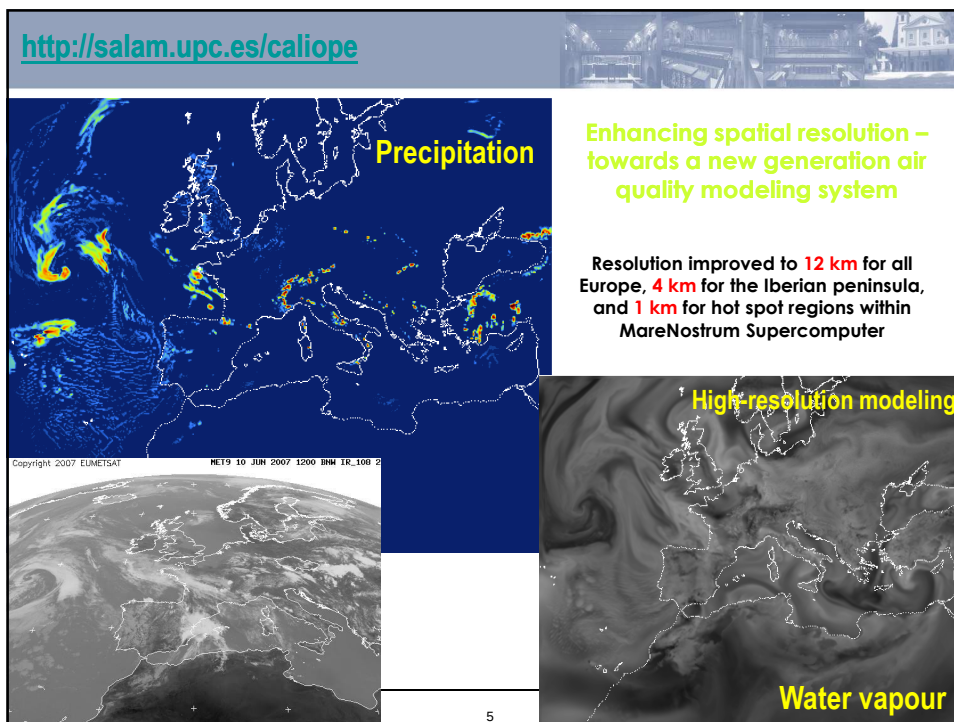
Transferencia de tecnología: Estudios de impacto ambiental

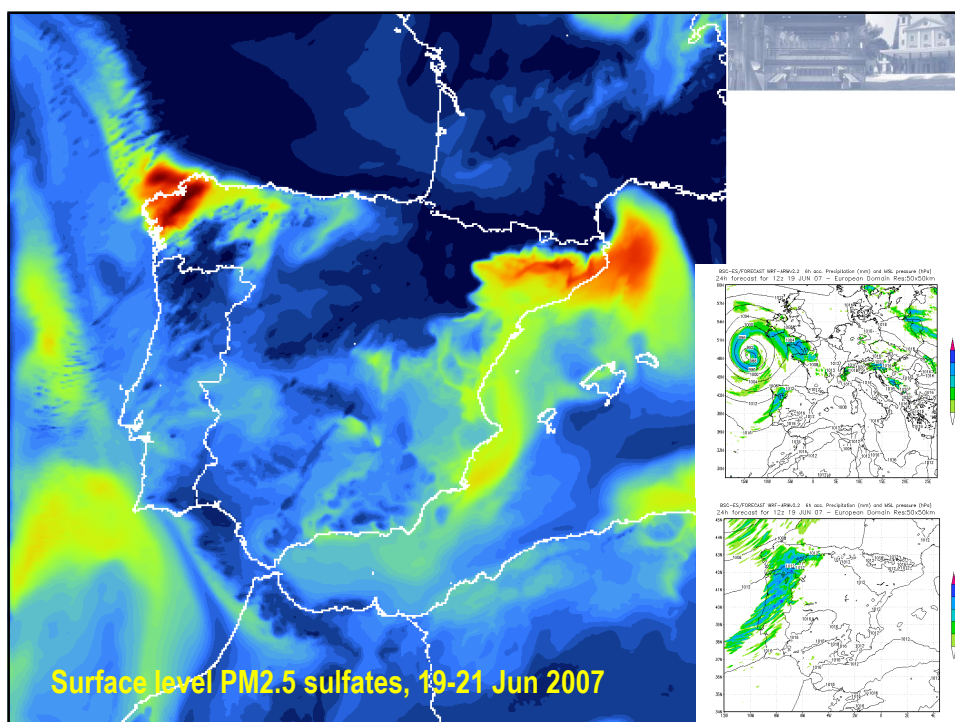
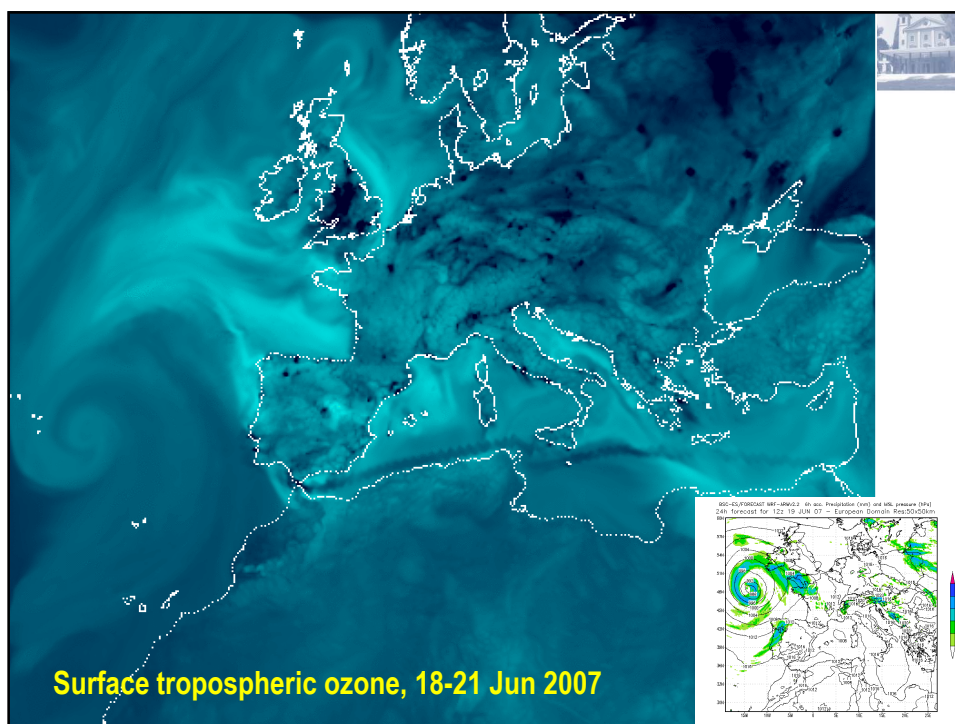
EIA: Modelización Calidad del Aire
Localización del IIA

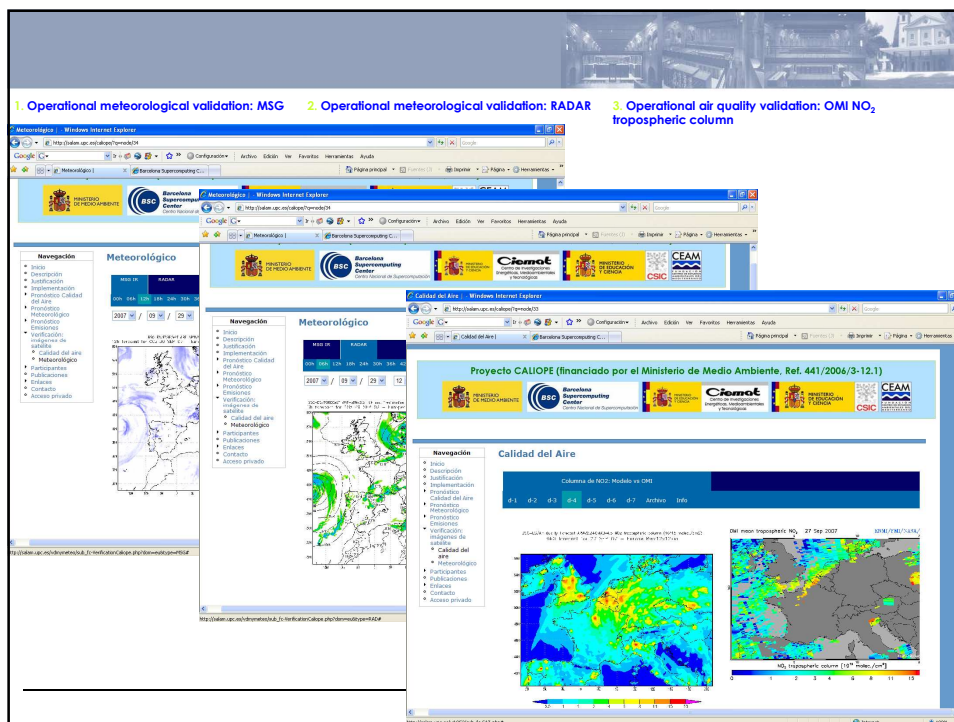
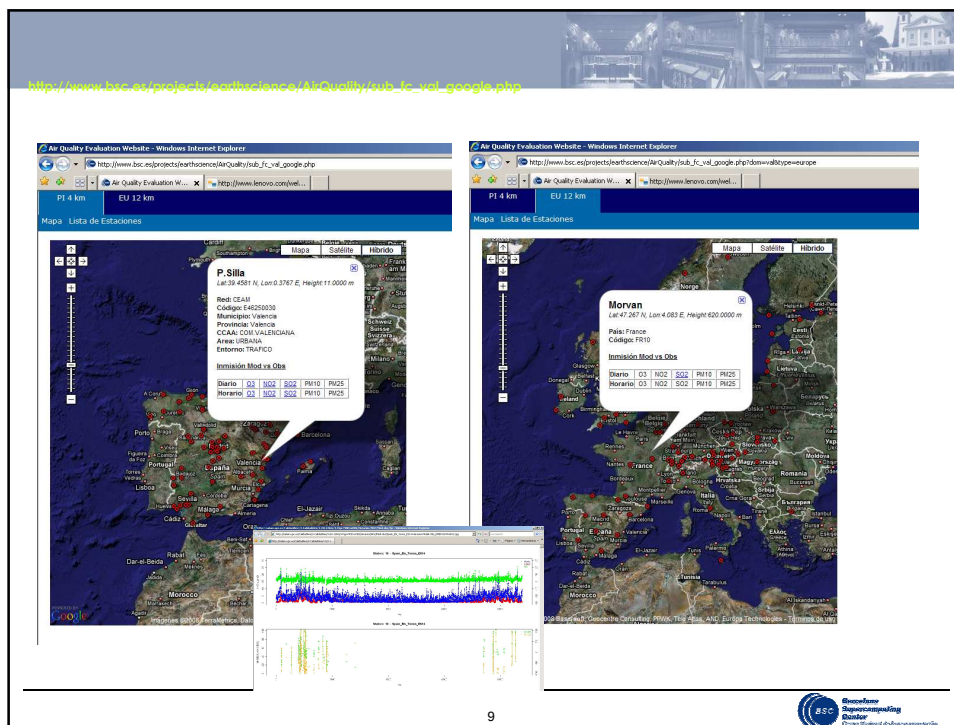
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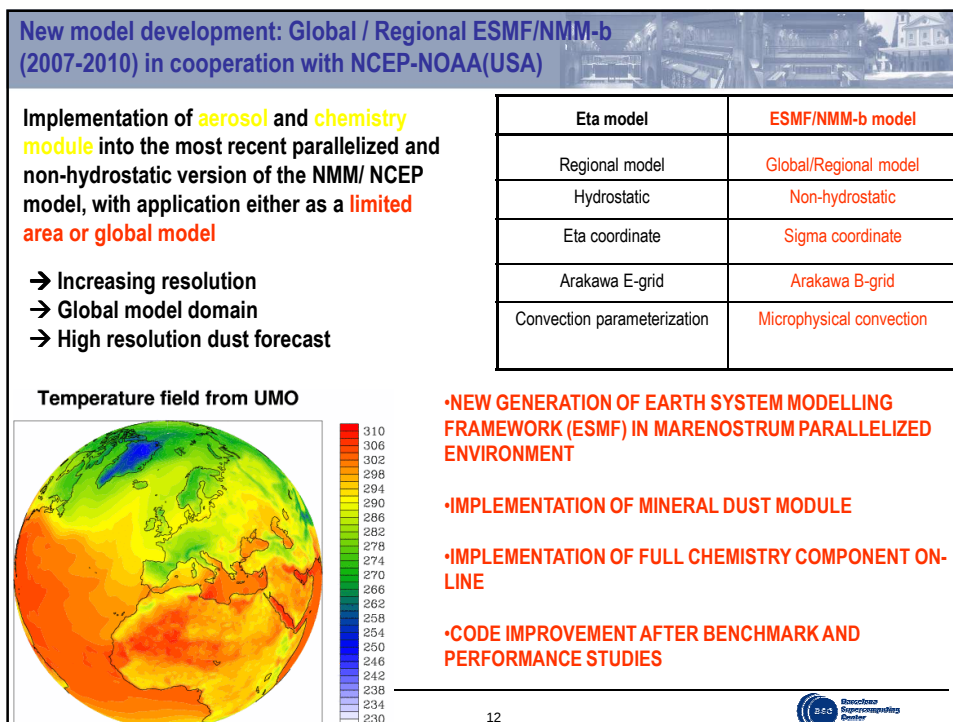
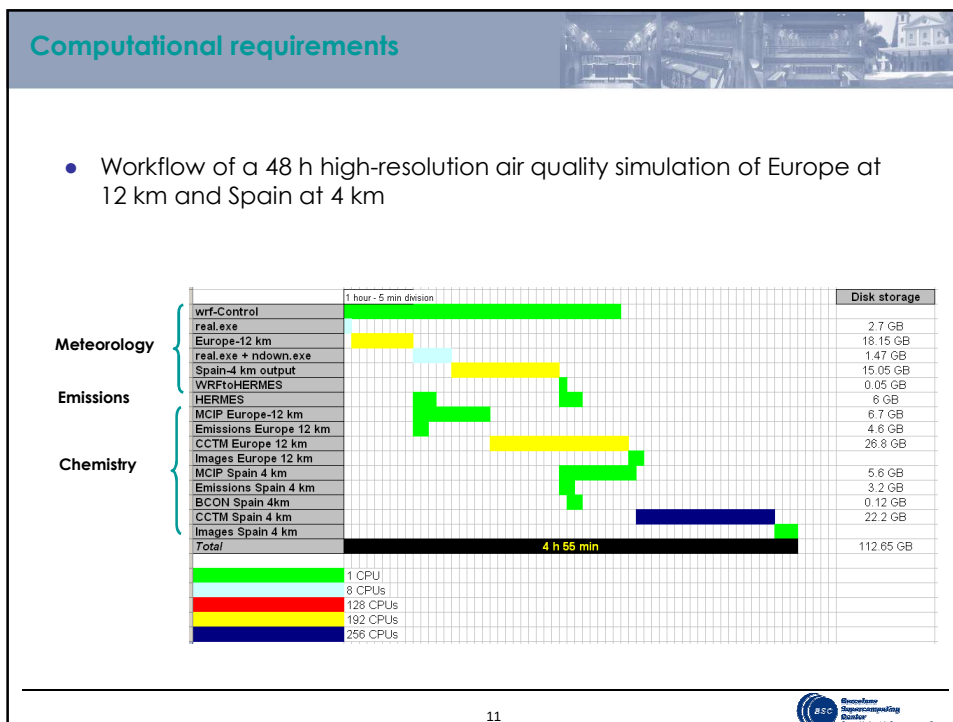
BSC-CNS
Cooperating
Center
Copernicus
Global
Air Quality
Forecasting
Service

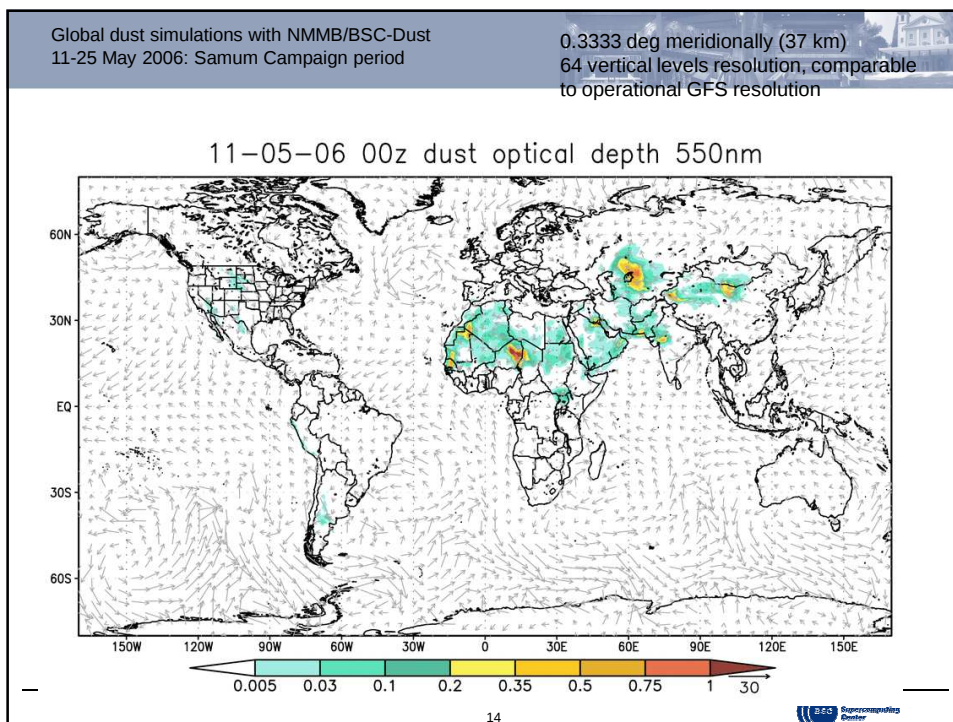
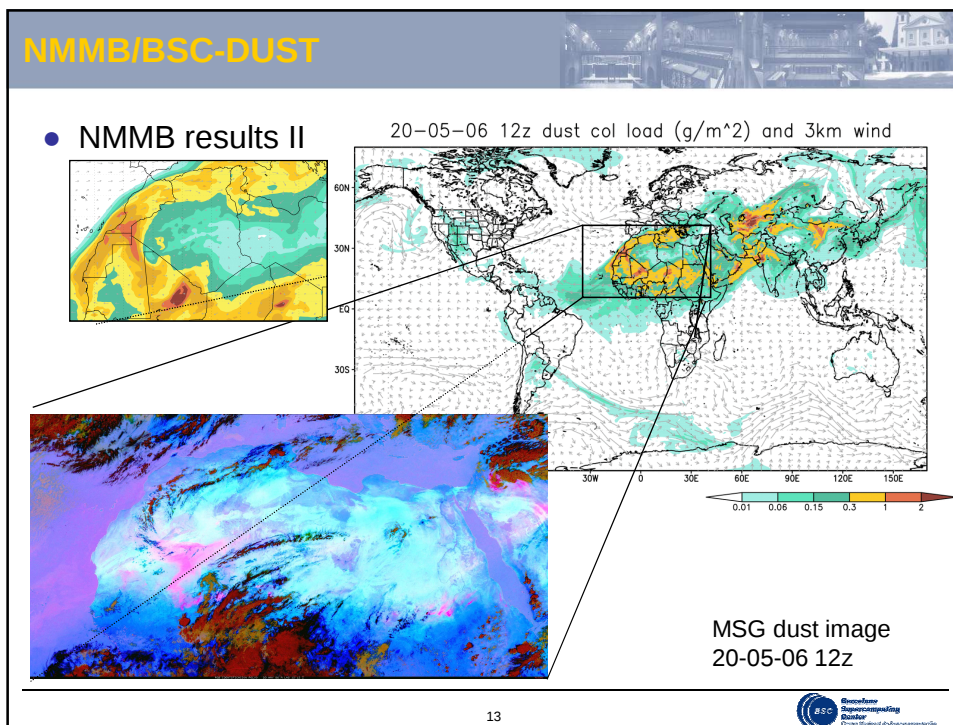


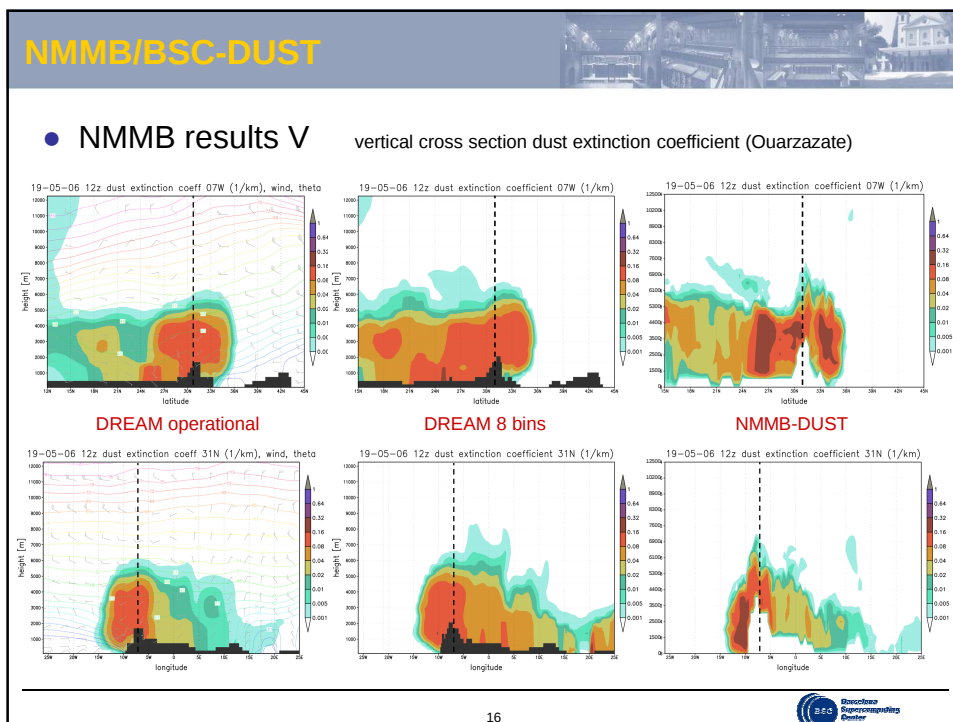
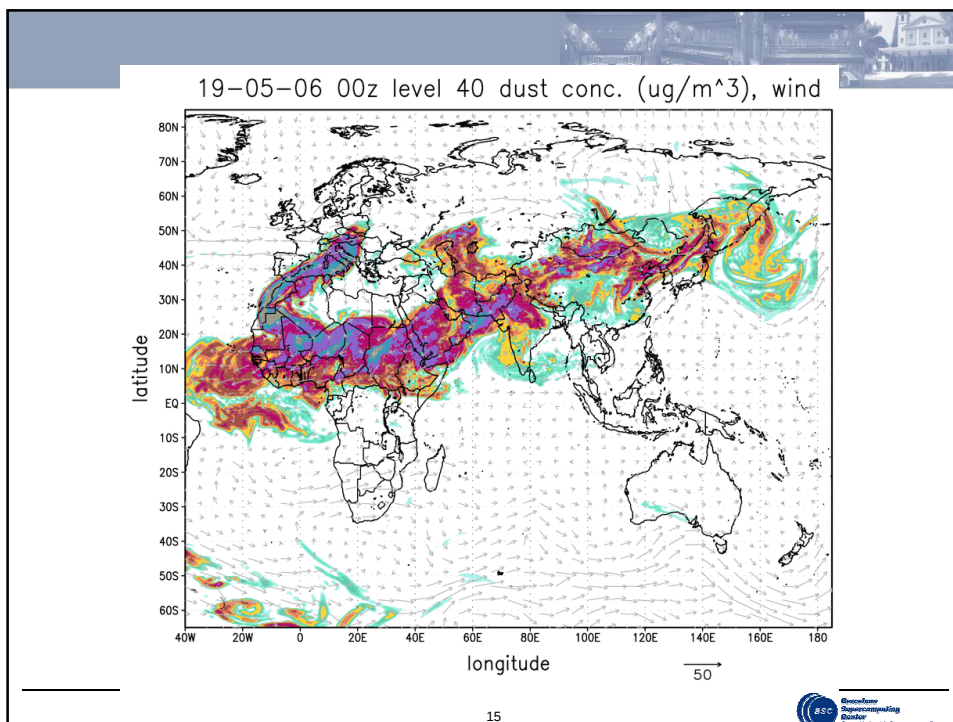


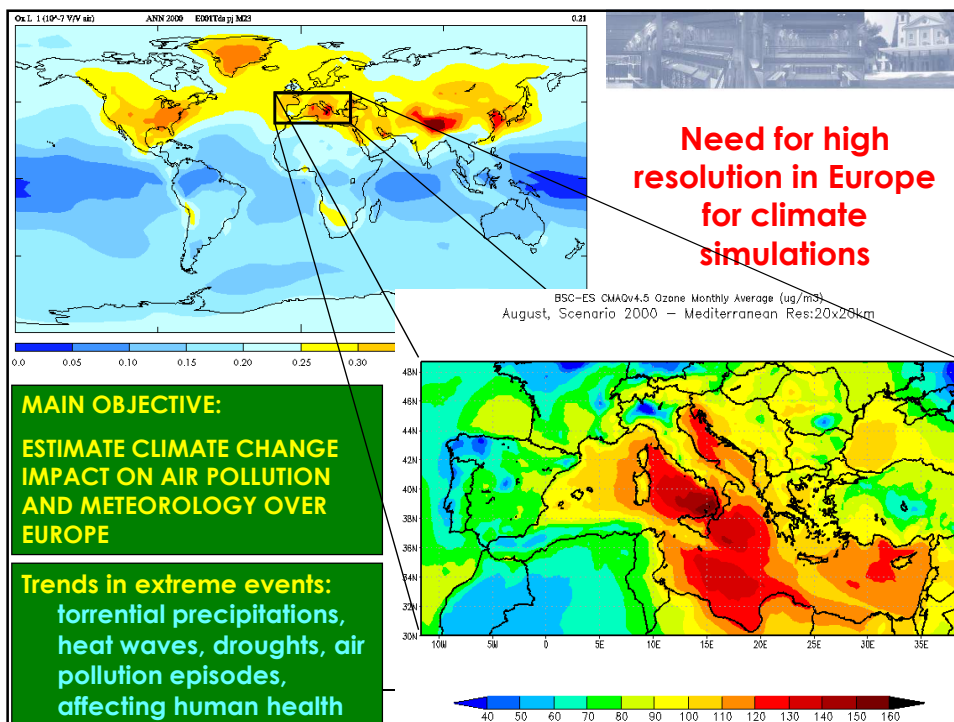
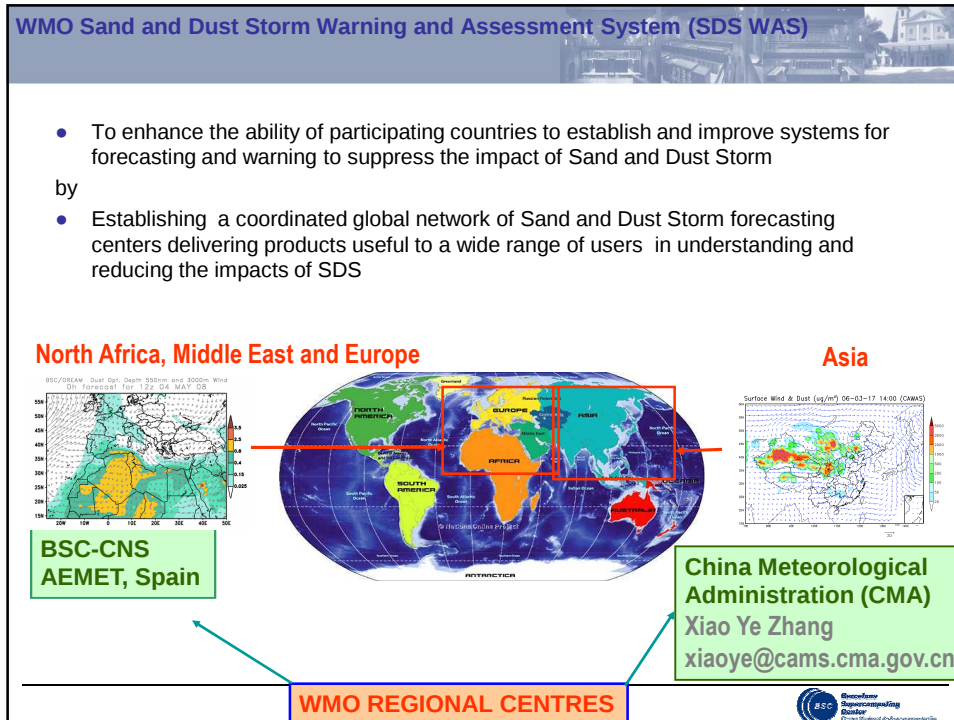


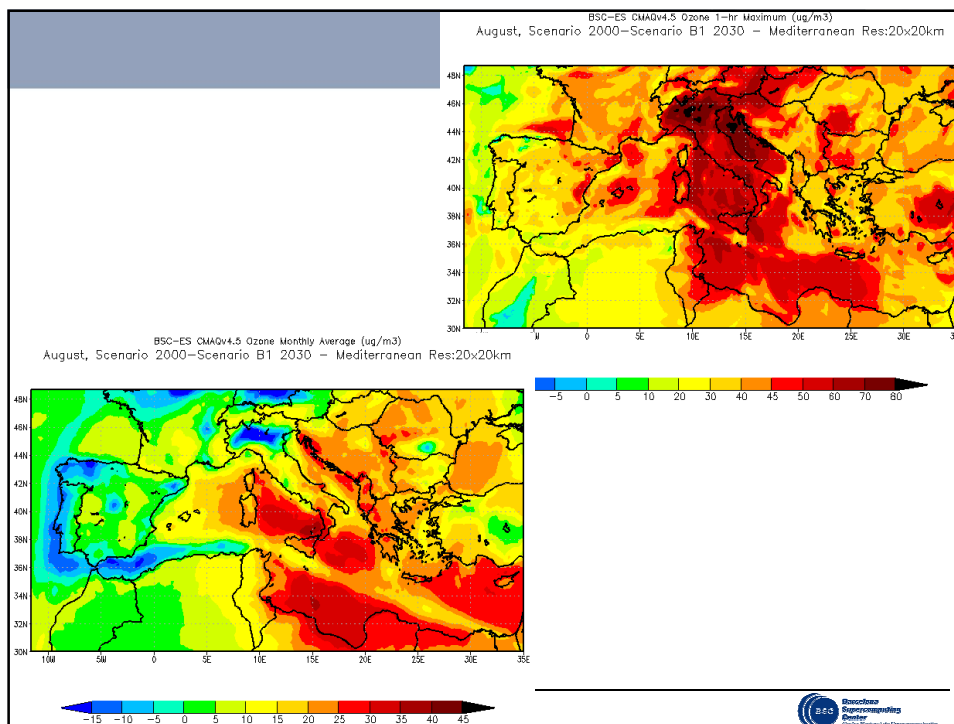
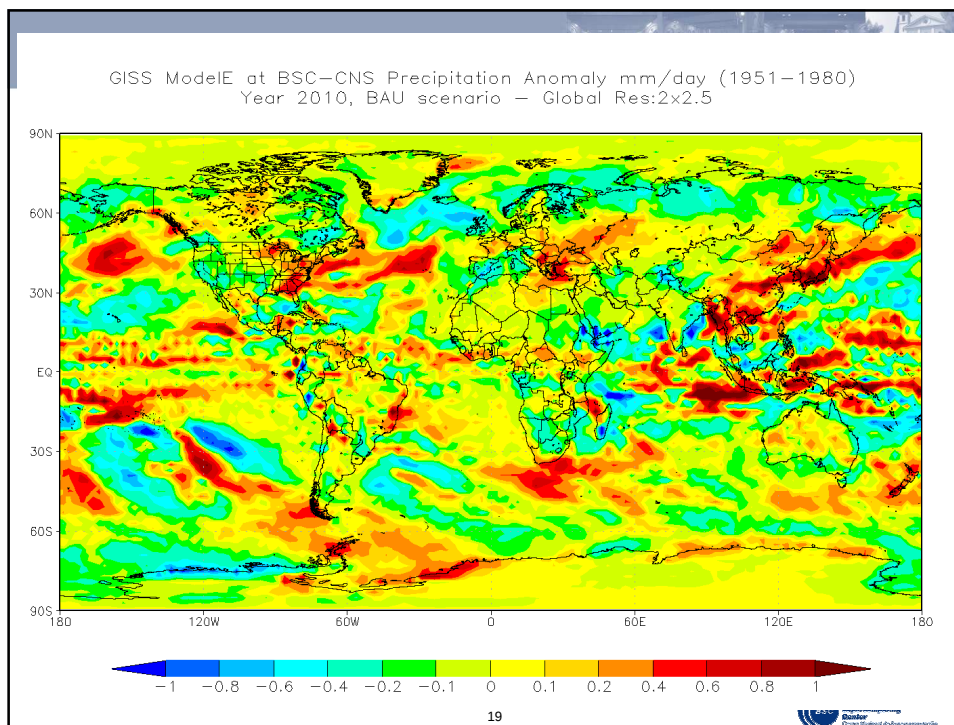


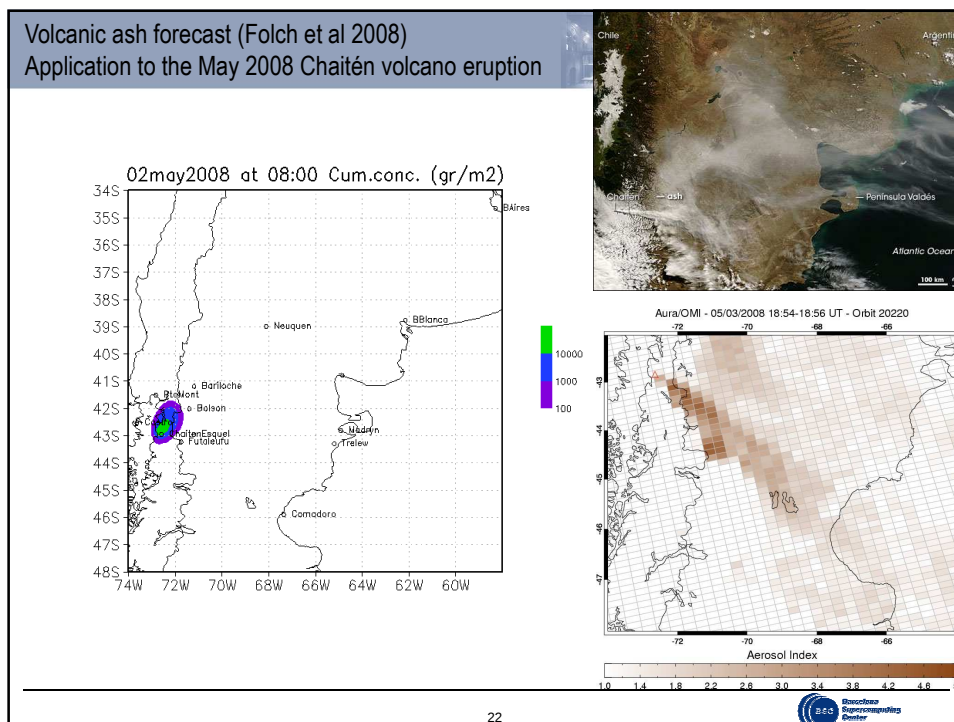
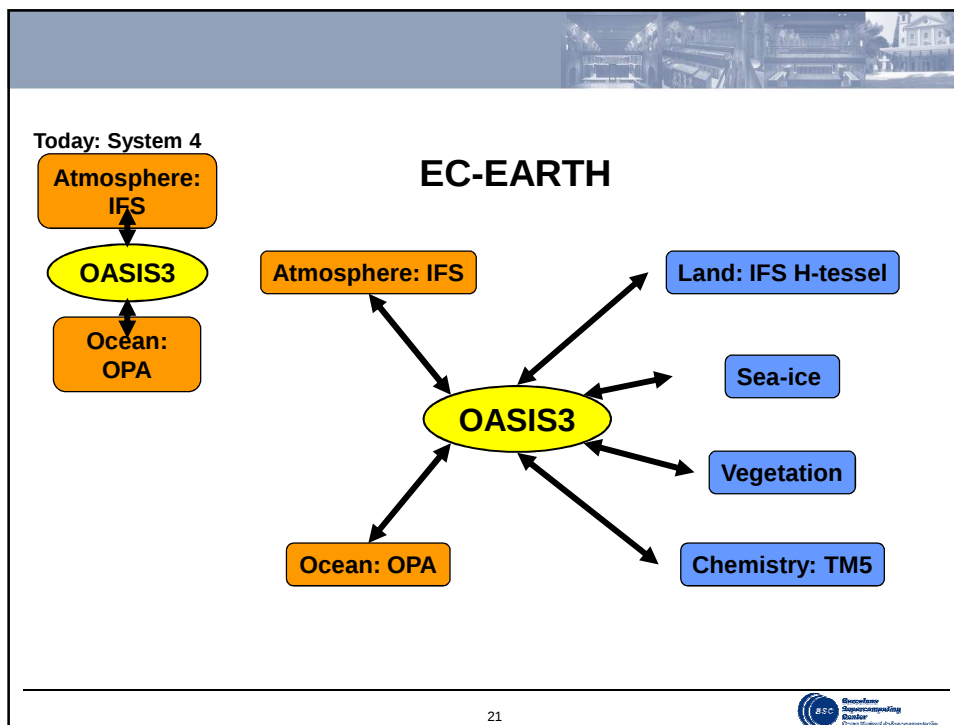












THANKS

The BSC-CNS Earth Science Department:

Dir: Dr. José M. Baldasano

Dr. Oriol Jorba

Dra. María Gonçalves

Dr. Santiago Gassó

Karsten Haustein

Eugeni López

Laura González

M^a Mar Martínez

Simone Marras

Albert Soret

María Teresa Pay

Dr. Carlos Pérez

Dr. Matthias Piot

Dr. Arnau Folch

Ángel Rincón

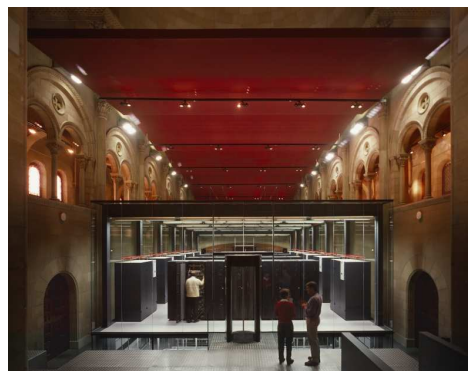
Sara Basart

David Carrió

Kim Serradell

CONTACT:

jose.baldasano@bsc.es



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