

Online Resource 1: Summary of the EURO-CORDEX simulations considered in the present work. A given combination of regional climate model driven by a global climate model for a specific realization might have been forced by one, two or three emission scenario (RCP2.6, RCP4.5 and RCP8.5) and developed at the coarse (EUR-44, at 0.44°) and/or high (EUR-11, at 0.11°) horizontal resolutions. The total number of simulations per resolution and scenario and total number of simulation per scenario are also shown.

Regional Climate Model	Global Climate Model	Realization	RCP2.6		RCP4.5		RCP8.5	
			EUR-11	EUR-44	EUR-11	EUR-44	EUR-11	EUR-44
CLMcom-CCLM4-8-17	CNRM-CERFACS-CNRM-CM5	r1i1p1			X		X	
CLMcom-CCLM4-8-17	ICHEC-EC-EARTH	r12i1p1			X		X	
CLMcom-CCLM4-8-17	MOHC-HadGEM2-ES	r1i1p1			X		X	X
CLMcom-CCLM4-8-17	MPI-M-MPI-ESM-LR	r1i1p1			X	X	X	X
CLMcom-CCLM5-0-6	CNRM-CERFACS-CNRM-CM5	r1i1p1						X
CLMcom-CCLM5-0-6	ICHEC-EC-EARTH	r12i1p1						X
CLMcom-CCLM5-0-6	MIROC-MIROC5	r1i1p1						X
CLMcom-CCLM5-0-6	MOHC-HadGEM2-ES	r1i1p1						X
CLMcom-CCLM5-0-6	MPI-M-MPI-ESM-LR	r1i1p1						X
CNRM-ALADIN53	CNRM-CERFACS-CNRM-CM5	r1i1p1			X	X	X	X
DMI-HIRHAM5	ICHEC-EC-EARTH	r3i1p1	X		X	X	X	X
HMS-ALADIN52	CNRM-CERFACS-CNRM-CM5	r1i1p1						X
KNMI-RACMO22E	ICHEC-EC-EARTH	r1i1p1			X	X	X	X
KNMI-RACMO22E	MOHC-HadGEM2-ES	r1i1p1	X	X	X	X	X	X
MPI-CSC-REMO2009	MPI-M-MPI-ESM-LR	r1i1p1	X	X	X	X	X	X
MPI-CSC-REMO2009	MPI-M-MPI-ESM-LR	r2i1p1	X	X	X	X	X	X
SMHI-RCA4	CCCma-CanESM2	r1i1p1				X		X
SMHI-RCA4	CNRM-CERFACS-CNRM-CM5	r1i1p1			X	X	X	X
SMHI-RCA4	CSIRO-QCCCE-CSIRO-Mk3-6-0	r1i1p1				X		X
SMHI-RCA4	ICHEC-EC-EARTH	r12i1p1	X	X	X	X	X	X
SMHI-RCA4	IPSL-IPSL-CM5A-MR	r1i1p1			X	X	X	X
SMHI-RCA4	MIROC-MIROC5	r1i1p1		X		X		X
SMHI-RCA4	MOHC-HadGEM2-ES	r1i1p1		X	X	X	X	X
SMHI-RCA4	MPI-M-MPI-ESM-LR	r1i1p1		X	X	X	X	X
SMHI-RCA4	NCC-NorESM1-M	r1i1p1		X		X		X
SMHI-RCA4	NOAA-GFDL-GFDL-ESM2M	r1i1p1				X		X
TOTAL			5	8	15	17	15	24
TOTAL PER SCENARIO			13		32		39	

Implications of climate change on the manufacturing sector in Slovenia: with particular reference to summer heat

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