

Country	Model	Mesh size (km)	# of gridpoints	# of levels	Computer
Denmark	HIRLAM	47	202 x 190	40	NEC SX 6
		17	194 x 210	40	
		17	272 x 282	40	
		6	182 x 170	40	
Finland	HIRLAM	33	256 x 186	40	IBM SP
		22	194 x 140	40	
Ireland	HIRLAM	16	438 x 248	31	IBM SP
		13	222 x 210	40	
Netherlands	HIRLAM	22	406 x 324	31	SUN Fire
		11	306 x 290	40	
Norway	HIRLAM	22	486 x 378	40	SGI Origin
		11	284 x 341	40	
		5	150 x 152	40	
Spain	HIRLAM	56	194 x 100	31	Cray S1
		22	194 x 100	31	
Sweden	HIRLAM	44	202 x 178	40	Linux Cluster (Home-made)
		22	162 x 142	40	
Austria	ALADIN	12	133 x 117	37	SGI Origin
Belgium	ALADIN	7	229 x 229	41	SGI Origin
Bulgaria	ALADIN	12	79 x 63	31	SUN
Croatia Croa.-LACE	ALADIN	8	161 x 149	37	SGI Origin
		12	229 x 205		
Czech Rep.	ALADIN	12	229 x 205	37	NEC SX4C/3A
France	ARPEGE	variable	<i>global</i>	41	Fujitsu VPP5000
	ALADIN	10	277 x 277		
Hungary	ALADIN	7	421 x 373	37	IBM p690
Poland	ALADIN	14	169 x 169	31	SGI Origin
Portugal	ALADIN	13	79 x 89	31	DEC Alpha
Romania	ALADIN	10	89 x 89	31	SUN
Slovakia	ALADIN	7	109 x 79	31	DEC Alpha
Slovenia	ALADIN	10	258 x 244	37	Linux-Cluster
Bulgaria	HRM	28	49 x 37	20	SUN
Germany	GME	60	<i>global</i>	31	IBM SP
	LM	7	325 x 325	35	
Greece	LM	14	95 x 113	35	Convex SPP16
Italy-Bologna Italy-Rome	LM HRM	7	234 x 272	35	IBM SP Compaq Alpha
		56	181 x 121	31	
		28	151 x 101	31	
Poland	LM	14	193 x 161	35	SGI Origin
		7	385 x 321	35	
Romania	HRM	28	41 x 37	20	Bull DPX
Switzerland	LM	7	385 x 325	45	NEC SX 5
Yugoslavia	ETA	16	245 x 305	32	Pentium III Cluster
United Kingdom	UM	60	<i>global</i>	38	Cray T3E
		12	146 x 182	38	
Poland	UM	17	144 x 116	31	Cray SV1
ECMWF	IFS	40	<i>global</i>	60	Fujitsu VPP5000

Operational NWP models in Europe (EUMETNET-SRNWP) as at November 2003 (compiled by D. Majewski, DWD, Germany)