Models

- Table shows the **latest** known model's configuration
- Models' outputs are archived on **their original grid** or on the coarser regular lat/lon grid
- Click the model acronym to get more details about model upgrades

	Status on 2021-04-27	Time range [Days /Hours]	Resolution (original)	Resolution (original) [km]	Resolution (archived) [°]	Ens. Size	High-res.? ***	Runs [UTC]	Daily data volume (all runs) [GB]	Full details (xls)
1	**BoM (ammc)**	d 0-10			0,45 x 0.3 (800 x 600)	17		0/6/12/18	23.5	Latest (2020-23-04)
2	**CMA (babj)**	d 0-15	0.5° x 0.5°	50	as original	30		0/12	83	Latest (2018-12-26)
3	**CPTEC (sbsj)**	d 0-15	0.9375° x 0.9375° (384 x 192, GG)	104	as original	15		0/12	7	Latest (2010-11-09)
4	**DWD (edzw)**	h 0-180	R3B06 L120 km	26.5	0.5 x 0.5 (720 x 361)	40	yes	0/12	78	Latest (2020-12-17)
5	**ECCC (cwao)**	d 0-16	Yin-Yang grid	39	0.25 x 0.25 (1440 x 721)	21	yes	0/12	153	Latest (2019-07-03)
6	**ECMWF (ecmf)**	d 0-15	O1280 L137	~9	O640 (ORGG)	51	yes	0/12	1100	Latest (2013-11-01)
7	**IMD (vabb)**	d 0-10	T1534 L64 (3072 x 1536 RGG)	12	0.12 x 0.12 (3000 x 1501)	21	cf	0/12	467	Latest (2020-07-01)
8	**JMA (rjtd)**	d 0-11	1.25° x 1.25° (288 x 145, TL479 L100)	139	as original	51		0/12	15	Latest (2021-03-30)
9	**KMA (rksl)**	d 0-12	cubed spherical grid	32	0.5 x 0.5 (720 x 360)	26	yes	0/12	60	Latest (2022-07-01)
10	**Meteo-France (lfpw)**	h 0-48/0-90/0-48/0-102	TL1198 c2.2 (stretched coefficient)	7.5-37**	0.5 x 0.5 (720 x 361)	35	cf	0/6/12/18	46 (7.8/ 14/ 7.8/ 16.6)	Latest (2019-07-05)
11	**NCEP (kwbc)**	d 0-16	C384 L64	25	0.5 x 0.5 (720 x 361)	31		0/6/12/18	102	Latest (2020-09-23)
12	**NCMRWF (dems)**	d 0-10	0.117° x 0.175° (ACG, N1024)	13	0.18 x 0.12 (2000 x 1501)	12	cf	0/12	398	Latest (2020-06-11)
13	**UKMO (egrr)**	h 0-174	0.187° x 0.28125° (1280 x 960, ACG, N640)	21	as original	18		0/6/12/18	225	Latest (2017-07-11)

- GG = Gaussian grid
- RGG = reduced Gaussian grid
- ACG = Arakawa C grid
- ORGG = octahedral reduced Gaussian grid
- ** because of the stretching (2.4) the horizontal resolution ranges from 15 (over France) to 87 km depending on the location
- *** it has been agreed to provide if possible the additional high resolution forecast outputs (type=fc in MARS) interpolated to the same resolution as ensemble
    - for some models the control forecast (cf) is the high-resolution product for the archive