

Dashboard / S2S archive / Description

## Models

Created by Richard Mladek, last modified on Oct 26, 2018

- Table shows the centres providing data to this project together with the latest configuration of their systems.
- Follow the links in the first column for specific **model description**.
- All model outputs are stored in MARS on the common 1.5/1.5 regular lat-lon grid as per the data format specification here.

Status on 2018- 10-25	Time range	Resolution	Ens. Size	Frequency	Re- forecasts	Rfc length	Rfc frequency	Rfc size	Volume of real- time forecast per cycle	Volume of reforecast per update
BoM (ammc)	d 0-62	T47L17	3*11	2/week	fix	1981- 2013	6/month	3*11		6 TB
CMA (babj)	d 0-60	T106L40	4	daily	fix	1994- 2014	daily	4		
CNR- ISAC (isac)	d 0-32	0.75x0.56 L54	41	weekly	fix	1981- 2010	every 5 days	5		
CNRM (Ifpw)	d 0-32	T255L91	51	weekly	fix	1993- 2014	4/month	15		6.6 TB
ECCC (cwao)	d 0-32	0.45x0.45 L40	21	weekly	on the fly	1998- 2017	weekly	4		
ECMWF (ecmf)	d 0-46	Tco639/319 L91	51	2/week	on the fly	past 20 years	2/week	11		
HMCR (rums)	d 0-61	1.1x1.4 L28	20	weekly	on the fly	1985- 2010	weekly	10		
JMA (rjtd)	d 0-33	TI479/TI319L100	50	weekly	fix	1981- 2010	3/month	5	3.8 GB	900 GB
KMA (rksl)	d 0-60	N216L85	4	daily	on the fly	1991- 2010	4/month	3		
NCEP (kwbc)	d 0-44	T126L64	16	daily	fix	1999- 2010	daily	4		
UKMO (egrr)	d 0-60	N216L85	4	daily	on the fly	1993- 2016	4/month	7		

## (i) Retrieval efficiency

- In order to retrieve data efficiently users should follow the instructions about S2S reforecasts retrieval efficiency.
  Find links here to the efficient retrieval scripts for different S2S datasets via ECMWF Web API

No labels