

SURFEX team

1) Publication of SURFEX v8.0 in May 2016

2) Status of SURFEX v8.1

<http://www.umr-cnrm.fr/surfex/spip.php?rubrique151>

3) Scientific documentation

Ongoing work

Not all contributions have been sent to SURFEX team

4) Development of ECOCLIMAP-SG

5) Organization of SUW2017

Next SURFEX releases

- v8.1
 - Spring 2017
- v9
 - Both scientific and technical developments included
 - Call for contributions by end 2017
 - Expected summer 2019?

Schedule of cycles

SFX	Date of Release	NWP	Meso-NH	CNRM-CM
V1	2005			
V4.8	2008	CY35t2	V4.8	
V5.8		CY36t1		CM5 (CY32+V5.8)
V6	2010	CY37t1*		
V7.1	2011		V4.9	
V7.2	Feb 2012	CY38t1		
V7.2.1	Jan. 2013	CY39t1		
V7.3	Feb. 2013	CY40t1** CY41T1** (end 2015) CY42_op1 (May 2016)	V4.10 V5.1 (2014) V5.2 (01/2015)	
V8	May 2016	CY42 (test → June 2016) CY43T1*** (summer 2016)	(V5.2 summer 2016)	CNRM-CM6 (CY37t2+v8)
V8.1	Spring 2017			
V9	Summer 2019			

0+ GMAP optimisations)

t1 and CNRM-CM6 contains additional developments

3T1 contains additional developments (ORORAD)

SURFEX courses

2010	Toulouse	19-21 Oct.	French	20
2011	Toulouse	10-12 Oct.	French	20
2012	Toulouse	01-04 Oct.	English	16
2013	Toulouse	01-04 Oct.	French	20
2013	Norrköping	25-28 Nov.	English	30 (+10 attendees)
2014	Toulouse	04-07 Nov.	English	17
2016	Toulouse	08-10 Feb.	English	16
2017	Toulouse	21-23 Feb.	English	12