How to Access and Download LSA SAF (Land SAF) Products

A. Products ordering and Download:

1) Register at LSA SAF website <u>http://lsa-saf.eumetsat.int</u>:



2) Once registered, login to the website with your username and password credentials, and on the top menu select:

Get Data Archived Products

	Home	About 👻	Proc	lucts 👻	Get Data 👻	Help&Support 🗸	News&Media 👻	Carla Barroso 👻	
\odot Online delivery @ personal ftp server (Recommended)				MSG	Toolbox				
O Online access @ LSASAF ftp server (Data availability may be delayed up to a month, depend						d on the amount of requested data)			
Personal FTP Server				Near F	Real Time				
Server:									
(FTP address IP or hostname, ex. youraddress.net)									
Login:			Pas	sword:					
carla			•••						
(Your FTP server login goes here)			(You	ir passwo	ord goes here)				
Path:									
(The remote path, with final slash, ex. /tmp/)									
Proceed									

3) Select the Dissemination Method, by choosing the following options:

	Home	About 👻	Products -	Get Data 👻	Help&Support +	News&Media -	Carla Barroso 👻
Archived Products							
Ordering Method							
 Order Operational Products (up to 1000 files) 							
O Order long time series (Operational Products & Data Record	s)						
Order Delivery							
\bigcirc Online delivery @ personal ftp server (Recommended)							
ullet Online access @ LSASAF ftp server (Data availability may b	e delayed u	o to a month,	depending on th	e server load an	d on the amount of re	quested data)	
Personal FTP Server							
Server:							
(FTP address IP or hostname, ex. youraddress.net)							
Login:			Password:				
carla							
(Your FTP server login goes here)			(Your passwo	ord goes here)			
Path:							
(The remote path, with final slash, ex. /tmp/)							
Proceed							

And click on the Proceed button

4) Select the system (MSG/SEVIRI based), product, area and time period and click on the **Proceed** button



Home About - Products - Get Data

Query Basket

Currently selected system: LandSAF MSG

O MetOp/AVHRR based products

MSG/SEVIRI based products

Change System

MSG/SEVIRI based products

	W	Vild Fires				
(FRPPIXEL) - Fire	Radiative Power - PIXEL		(FRPGRID) - F	Fire Radiative Po	wer - GRID	
(FDeM) - Fire D	etection and Monitoring		(FRI	M) - Fire Risk Ma	ip	
	Vege	tation Stre	SS			
(ET) - Ev	apotranspiration		(METREF) - R	eference Evapot	ranspiration	
(DMET) - Dai	ly Evapotranspiration					
	Surface F	Radiation I	Budget			
(LST) - Land	Surface Temperature		(DSSF) - Down	ward Surface Sh	ortwave Flux	
(DSLF) - Downwa	rd Surface Longwave Flux		(ALBED	00) - Surface All	bedo	
(BRF) - Bi-Direct	ional Reflectance Factor		(EM) - La	and Surface Emi	ssivity	
(MTAL) - MSG T	fen Day Surface Albedo	DI (DI	DSSF) - Daily Do	ownward Surface	e Shortwave Flu	IX.
(DIDSLF) - Daily Down	nward Surface Longwave Flux		(DLST) - Deriv	ed LST: 10-days	composites	
(DLST-TSP) - Derived LS	ST: Thermal Surface Parameter	rs				
	Vege	etation Sta	te			
(FVC) - Fraction	on of Vegetation Cover		(LAI)) - Leaf Area Ind	ex	
(fAPAR) - Fraction of A	bsorbed Photosynthetic Active Radiation		(MTFVC) - Fr	action of Vegeta	tion Cover	
(MTLAI) -	Leaf Area Index		APAR) - Fraction	of Absorbed Ph Radiation	otosynthetic Ac	tive
	Sn	low Cover				
(SC)	- Snow Cover		(SC (15	min.)) - Snow C	over	
Product Developmen	t Status: Operational Pre	e-Operational	Demonstration	Internal	Released	
Area	Date/Time (UTC)					
	Vear	Month	Dav	Hour Micute		
	Tear	wonun		nour Minute		
	Start Date 2017 /	January	/ 01	00 00		
✓ MSG Disk						

March

/ 31

23

59

South Africa

North Africa

South America

Important Notes:

After 11/11/2015 only "MSG Disk" area is available.

Area "Full" only applies for FRPGRID product and before 11/11/2015.

End Date 2017



5) Once the list of files shows up, insert the number "1000" in the bottom box and click Paginate, to be able to see all the files. Then, you might need to scroll downs to be able to see all the files. Select All and Add to Basket.

FVC	201703000000	IVISG-DISK	NDES_ESASAE_WSG_EVC_WSG-DISK_201703000000	00.1
FVC	201703090000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703090000	65.7
FVC	201703100000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703100000	65.7
FVC	201703110000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703110000	65.7
FVC	201703120000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703120000	65.7
FVC	201703130000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703130000	65.7
FVC	201703140000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703140000	65.7
FVC	201703150000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703150000	65.7
FVC	201703160000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703160000	65.7
FVC	201703170000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703170000	65.7
FVC	201703180000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703180000	65.7
FVC	201703190000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703190000	65.7
FVC	201703200000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703200000	65.7
FVC	201703210000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703210000	65.7
FVC	201703220000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703220000	65.7
FVC	201703230000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703230000	65.7
FVC	201703240000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703240000	65.7
FVC	201703250000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703250000	65.7
FVC	201703260000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703260000	65.7
FVC	201703270000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703270000	65.7
FVC	201703280000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703280000	65.7
FVC	201703290000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703290000	65.7
FVC	201703300000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703300000	65.7
FVC	201703310000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201703310000	65.7
				_

Add To Basket

1000 (max: 1000) Paginate

6) Scroll to the top of the page and click on the **Basket** tab

Query Basket	
Currently selected system: LandSAF MSG	
O MetOp/AVHRR based products	
MSG/SEVIRI based products	
Change System	
MSG/SEVIRI based products	
w	ild Fires
(FRPPIXEL) - Fire Radiative Power - PIXEL	(FRPGRID) - Fire Radiative Power - GRID
(FDeM) - Fire Detection and Monitoring	(FRM) - Fire Risk Map
Veget	ation Stress
(ET) - Evapotranspiration	(METREF) - Reference Evapotranspiration
(DMET) - Daily Evapotranspiration	
Surface R	adiation Budget
Sundern	adiation Budget
(LST) - Land Surface Temperature	(DSSF) - Downward Surface Shortwave Flux
(LST) - Land Surface Temperature (DSLF) - Downward Surface Longwave Flux	(DSSF) - Downward Surface Shortwave Flux (ALBEDO) - Surface Albedo
(LST) - Land Surface Temperature (DSLF) - Downward Surface Longwave Flux (BRF) - Bi-Directional Reflectance Factor	(DSSF) - Downward Surface Shortwave Flux (ALBEDO) - Surface Albedo (EM) - Land Surface Emissivity
(LST) - Land Surface Temperature (DSLF) - Downward Surface Longwave Flux (BRF) - Bi-Directional Reflectance Factor (MTAL) - MSG Ten Day Surface Albedo	(DSSF) - Downward Surface Shortwave Flux (ALBEDO) - Surface Albedo (EM) - Land Surface Emissivity (DIDSSF) - Daily Downward Surface Shortwave Flux
(LST) - Land Surface Temperature (DSLF) - Downward Surface Longwave Flux (BRF) - Bi-Directional Reflectance Factor (MTAL) - MSG Ten Day Surface Albedo (DIDSLF) - Daily Downward Surface Longwave Flux	(DSSF) - Downward Surface Shortwave Flux (ALBEDO) - Surface Albedo (EM) - Land Surface Emissivity (DIDSSF) - Daily Downward Surface Shortwave Flux (DLST) - Derived LST: 10-days composites
(LST) - Land Surface Temperature (DSLF) - Downward Surface Longwave Flux (BRF) - Bi-Directional Reflectance Factor (MTAL) - MSG Ten Day Surface Albedo (DIDSLF) - Daily Downward Surface Longwave Flux (DLST-TSP) - Derived LST: Thermal Surface Parameters	(DSSF) - Downward Surface Shortwave Flux (ALBEDO) - Surface Albedo (EM) - Land Surface Emissivity (DIDSSF) - Daily Downward Surface Shortwave Flux (DLST) - Derived LST: 10-days composites s
(LST) - Land Surface Temperature (DSLF) - Downward Surface Longwave Flux (BRF) - Bi-Directional Reflectance Factor (MTAL) - MSG Ten Day Surface Albedo (DIDSLF) - Daily Downward Surface Longwave Flux (DLST-TSP) - Derived LST: Thermal Surface Parameters Vege:	(DSSF) - Downward Surface Shortwave Flux (ALBEDO) - Surface Albedo (EM) - Land Surface Emissivity (DIDSSF) - Daily Downward Surface Shortwave Flux (DLST) - Derived LST: 10-days composites s tation State

7) Once in the Basket window select "All" and click the **Disseminate** button at the bottom

10 items fo	und, displa	aying all items.			
Remove	Name	Date	Area	Filename	Size (MB)
~	FVC	201701010000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201701010000	65.7
\checkmark	FVC	201701020000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201701020000	65.7
\checkmark	FVC	201701030000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201701030000	65.7
\checkmark	FVC	201701040000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201701040000	65.7
\checkmark	FVC	201701050000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201701050000	65.7
\checkmark	FVC	201701060000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201701060000	65.7
\checkmark	FVC	201701070000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201701070000	65.7
\checkmark	FVC	201701080000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201701080000	65.7
\checkmark	FVC	201701090000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201701090000	65.7
~	FVC	201701100000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201701100000	65.7
✓ All				Total = 657	MB (uncompresse
☑ ☑ All	FVC	201701100000	MSG-Disk	HDF5_LSASAF_MSG_FVC_MSG-Disk_201701100000 Total = 657	MB (uncom

- 8) Go to the tab **Basket**,
- 9) Your order should be ready within a few minutes (you may need to refresh the webpage):

Índice de /LSASAF-Dissemination/Carla/

1 [diretório principal]

Nome	Tamanho	Data de modificação
order_3497576391844022070.tar	251 MB	03/07/18, 15:26:00
order_6370056821946987809.tar	44.9 MB	25/06/18, 13:00:00
order_8851470349161210689.tar	4.6 MB	21/06/18, 15:19:00

10) Once the tar file is ready you can click on it to start the download