

## EMERGENCY REQUEST FORM – (common part)

<b>Date</b>	2020-12-15	<b>Call ID:</b>	794
ECO on-duty			
<b>Contact</b>	ECO_ROSCOSMOS ECO_ROSCOSMOS		
<b>Agency</b>	ROSCOSMOS		
<b>Phone</b>	+7 495 280 72 17	<b>Mobile phone</b>	+7 985 998 34 66
<b>Fax</b>	+7 495 280 72 17/18		
<b>E-mail</b>	<a href="mailto:eco@ntsomz.ru">eco@ntsomz.ru</a>		
Name and contact information of the caller (organization submitting this request)			
<b>Name of the organization</b>	UNITAR		
<b>Contact</b>	Samir Belabbes		
<b>Phone</b>	+41754114998	<b>Mobile phone</b>	+33666324326
<b>Fax</b>			
<b>E-mail</b>	<a href="mailto:emergencymapping@unosat.org">emergencymapping@unosat.org</a>		
Type of disaster			
<input type="checkbox"/> Earthquake	<input checked="" type="checkbox"/> Flash Flood	<input type="checkbox"/> Flood (large area)	
<input type="checkbox"/> Landslide	<input type="checkbox"/> Oil spill	<input type="checkbox"/> Sea ice	
<input type="checkbox"/> Snow hazard	<input type="checkbox"/> Storm & Hurricane (Rural area)	<input checked="" type="checkbox"/> Storm & Hurricane (Urban areas & Infrastructure)	
<input type="checkbox"/> Tsunami	<input type="checkbox"/> Volcanic eruptions	<input type="checkbox"/> Wildfire	
Other (e.g. wind storm, tornado, industrial accident) specify:			
Area Details			
<b>Region/country name:</b>	<b>Geographical location</b>	<b>Extent (km2):</b>	
Viti Levu Island, Vanua Levu island and Ovalau Island / Fiji	<b>From:</b>	<b>To:</b>	

Approximate date/time of occurrence or predicted occurrence

Date: 2020-12-18 Local time: 00:01:00 Time zone: UTC+07:00 UTC time: 2020-12-17 17:01:00

Primary KML Link:

<https://disasterscharter.org/documents/10180/64961/primary-794.kml/021bc438-e724-484a-889c-e1ab982dc6f5?version=1.0>



**Additional information on the disaster**

Tropical Storm "Yasa" formed on 12 December 2020 in the south Pacific Ocean, between Vanuatu and Fiji Islands. The Cyclone is forecast to strengthen, as moves clockwise between Vanuatu and Fiji Islands. Then is expect to move north-east, reaching Veti Levu island, Fiji on about 18 December at 00:00 Local time. On 15 Dec 2020, Tropical Cyclone Yasa has been upgraded to a category four system with sustained winds of up to 166km/ph gusting to 185 km/ph close to the center. The Nadi Weather Office, Fiji also advises there could be severe storm surges in coastal areas of Northern Viti Levu, Nadi, Ba, Rakiraki, and possibly Tailevu.

**Additional instructions (list of end users and specific user needs in terms of damage detection, if any)**

AU requested to task SAR acquisitions started 18 December and Optical acquisitions started 19 December as the cyclone is expected to make landfall on 18 December 2020. Optical VHR data is also requested. UNOSAT is ready to offer a PM for this call.

**Comments or Special instructions**